PROJECT ID: 7550-01-70
WITH: 7550-03-73

COUNTY: JACKSON

ORDER OF SHEETS

Section No.	1	Title
Section No.	2	Typical Sections and Details
Section No.	3	Estimate of Quantities
Section No.	3	Miscellaneous Quantities
Section No.	4	Right of Way Plat
Section No.	5	Plan and Profile
Section No.	6	Standard Detail Drawings
Section No.	7	Sign Plates
Section No.	8	Structure Plans
Section No.	9	Computer Earthwork Data
Section No.	9	Cross Sections

TOTAL SHEETS =



N

STATE OF WISCONSIN

DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

MELROSE - BLACK RIVER FALLS

STH 71 TO 11TH STREET

STH 54

JACKSON COUNTY

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
7550-01-70		

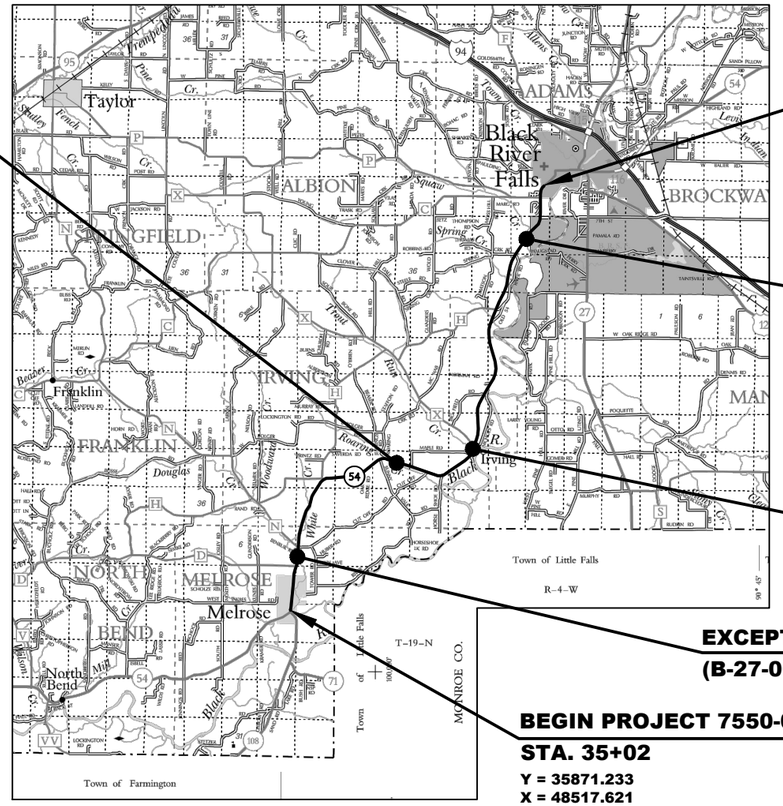
Wis. Admin. Code § Trans 220

PROJECT PLAN

APPROVED FOR DESIGN OF UTILITY ADJUSTMENTS

Date: May 31, 2016

STATE PROJECT NUMBER
7550-01-70



EXCEPTION TO NET LENGTH OF CENTERLINE
(B-27-0076)
STA. 333+10 - 333+81

END PROJECT 7550-01-70
STA. 851+50

B-27-0061 (ASPHALTIC OVERLAY)
STA. 767+58 - 768+63

EXCEPTION TO NET LENGTH OF CENTERLINE
(B-27-0067) STA. 459+20 - 460+56

EXCEPTION TO NET LENGTH OF CENTERLINE
(B-27-0016) STA. 109+23 - 110+67

BEGIN PROJECT 7550-01-70
STA. 35+02
Y = 35871.233
X = 48517.621

LAYOUT SCALE 0 2 MILE

DESIGN DESIGNATION		MELROSE TO STA. 662+00	STA. 662+00 TO BLACK RIVER FALLS
A.A.D.T. (2016)	=	2800	6900
A.A.D.T. (2036)	=	3200	7900
D.H.V. (2036)	=	343	806
D.D.	=	60/40	60/40
T.	=	7.6%	3.0%
DESIGN SPEED	=	55 MPH	55 MPH
ESALS	=	533,000	533,000

CONVENTIONAL SYMBOLS

PLAN		PROFILE	
CORPORATE LIMITS		GRADE LINE	
PROPERTY LINE		ORIGINAL GROUND	
LOT LINE		MARSH OR ROCK PROFILE (To be noted as such)	ROCK
LIMITED HIGHWAY EASEMENT		SPECIAL DITCH	LABEL
EXISTING RIGHT OF WAY		GRADE ELEVATION	95.36
PROPOSED OR NEW R/W LINE			
SLOPE INTERCEPT		CULVERT (Profile View)	
REFERENCE LINE		UTILITIES	
EXISTING CULVERT		ELECTRIC	E
PROPOSED CULVERT (Box or Pipe)		FIBER OPTIC	FO
		GAS	G
COMBUSTIBLE FLUIDS	CAUTION	SANITARY SEWER	SAN
		STORM SEWER	SS
		TELEPHONE	T
MARSH AREA		WATER	W
		UTILITY PEDESTAL	
		POWER POLE	
WOODED OR SHRUB AREA		TELEPHONE POLE	

TOTAL NET LENGTH OF CENTERLINE (PROJECT 7550-01-70) = 15.397 MI.

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COORDINATE REFERENCE SYSTEM, ZONE 9627, NAD83 (2007), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY

Surveyor	NW REGION
Designer	ADAM HETRICK
Project Manager	DAVID KOEPP
Regional Examiner	CHRISTINE KOSKI
Regional Supervisor	TIM MASON

APPROVED FOR THE DEPARTMENT

DATE: _____ _____ (Signature)

E

UTILITIES & OTHER CONTACTS

COMMUNICATION LINE
CENTURYLINK
STEVE BLADO
333 N. FRONT ST.
P.O. BOX 4800
LA CROSSE, WI 54602
(608) 796-5543
steve.blado@centurylink.com
24-HOUR EMERGENCY REPAIR
(800) 824-2877

CHARTER COMMUNICATIONS
JAMEY OLDEEN
2304 S. MAIN ST.
RICE LAKE, WI 54868
(715) 719-0561
CELL: (715) 651-7488
Jamey.Oldeen@charter.com

ELECTRICITY
BLACK RIVER FALLS MUNICIPAL UTILITIES
JERRY EWERT
119 N. WATER ST.
BLACK RIVER FALLS, WI 54615
(715) 284-9463
CELL: (715) 299-4940
jewert@wppienergy.org

DAIRYLAND POWER COOPERATIVE
JANE EGGEN
3200 EAST AVE. SOUTH
P.O. BOX 817
LA CROSSE, WI 54602
(608) 787-1248
jme@dairynet.com

JACKSON ELECTRIC COOPERATIVE
ERIC STEIEN
N 6868 COUNTY HWY F
P.O. BOX 546
BLACK RIVER FALLS, WI 54615-0546
(715) 284-5385
(800) 370-4607
esteien@jackelec.com

XCEL ENERGY
CC ALL CORRESPONDENCE TO: DAWN SCHULTZ
1414 WEST HAMILTON AVENUE
P.O. BOX 0008
EAU CLAIRE, WI 54702-0008
(715) 737-2482
dawn.schultz@xcelenergy.com

ELECTRICITY-TRANSMISSION
XCEL ENERGY
CC ALL CORRESPONDENCE TO: DAWN SCHULTZ
1414 WEST HAMILTON AVENUE
P.O. BOX 0008
EAU CLAIRE, WI 54702-0008
(715) 737-2482
dawn.schultz@xcelenergy.com

GAS/PETROLEUM
WE ENERGIES
LATROY BRUMFIELD
A299
333 W. EVERETT ST.
MILWAUKEE, WI 53203
(414) 221-5617
LaTroy.Brumfield@we-energies.com
24 HOUR EMERGENCY (GAS)
(800) 261-5325

WATER
BLACK RIVER FALLS MUNICIPAL UTILITIES
JERRY EWERT
119 N. WATER ST.
BLACK RIVER FALLS, WI 54615
(715) 284-9463
CELL: (715) 299-4940
jewert@wppienergy.org

VILLAGE OF MELROSE WATER & SEWER UTILITY
RAMON KNUDTSON, DPW
P.O. BOX 117
112 N. WASHINGTON ST.
MELROSE, WI 54642-0117
(608) 488-3191
utilities@melrosewi.com

DNR REGIONAL TRANSPORTATION LIASON
KAREN KALVELAGE
WISCONSIN DEPARTMENT OF NATURAL RESOURCES
3550 MORMON COULEE ROAD
LA CROSSE, WI 54601
(608) 785-9115

DIGGERS HOTLINE
Dial 811 or (800)242-8511
www.DiggersHotline.com

GENERAL NOTES

THE LOCATIONS OF EXISTING & PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

CROSS DRAIN PIPE ELEVATIONS, LENGTHS AND LOCATIONS AS SHOWN ON THE PLANS, MAY BE ADJUSTED TO FIT EXISTING FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

ALL CONCRETE PIPE SHALL HAVE THE APRON ENDWALL AND THE FIRST TWO PIPE JOINTS TIED AT THE JOINTS, (THREE JOINTS TOTAL)

DISTURBED AREAS WITHIN THE RIGHT-OF-WAY, TO BE SEEDED, FERTILIZED AND MULCHED AS DIRECTED BY THE ENGINEER. ALL OTHER DISTURBED AREAS ARE TO BE SEEDED, FERTILIZED AND MULCHED AT THE CONTRACTORS EXPENSE.

NO TREES, SHRUBS, OR PRIVATE PLANTINGS ARE TO BE REMOVED WITHOUT PRIOR APPROVAL OF THE ENGINEER.

WETLAND AREAS SHOWN ON THE PLANS WERE FIELD DELINEATED ONLY IN THE LOCATIONS OF PROPOSED GRADING. OTHER WETLAND AREAS MAY EXIST WITHIN THE PROJECT LIMITS. ANY CHANGES TO THE GRADING LIMITS SHOWN ON THE PLANS WILL REQUIRE APPROVAL OF THE ENGINEER AND VERIFICATION OF ANY WETLAND IMPACTS.

PLAN ELEVATIONS = NAVD 88

EROSION CONTROL FEATURES AS SHOWN ON THE PLANS ARE APPROXIMATE LOCATIONS. EXACT LOCATIONS WILL BE DETERMINED BY THE CONTRACTORS EROSION CONTROL IMPLEMENTATION PLAN AND APPROVED BY THE ENGINEER IN CONSULTATION WITH THE WISCONSIN DEPARTMENT OF NATURAL RESOURCES.

EXCAVATION BELOW SUBGRADE (EBS) IS NOT INCLUDED IN THE EARTHWORK SUMMARY. IT IS MEASURED AND PAID FOR AS COMMON EXCAVATION. EXACT LOCATIONS OF EBS WILL BE APPROVED BY THE ENGINEER.

PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL CONTACT THE COUNTY SURVEYOR CONCERNING MONUMENT AND PROPERTY CORNER PRESERVATION.

ASPHALIC PAVEMENT FOR SHOULDERS UP TO 4 INCHES IN DEPTH MAY BE PLACED IN ONE LIFT.

WHEN THE QUANTITY OF THE ITEM OF BASE AGGREGATE DENSE OR HMA / ASPHALTIC PAVEMENT IS MEASURED BY THE TON, THE DEPTH OR THICKNESS OF THE COURSE SHOWN ON THE PLANS IS APPROXIMATE, AND THE ACTUAL THICKNESS WILL DEPEND ON THE DISTRIBUTION OF THE MATERIAL AS DIRECTED BY THE ENGINEER.

SHRINKAGE OF EARTHWORK IS 20 PERCENT IN THE YARDAGE SUMMARY, UNLESS OTHERWISE NOTED.

RIGHTS-OF-ENTRY FOR CONSTRUCTION HAVE BEEN OBTAINED. WHICH RIGHTS SHALL BE EXTENDED TO THE CONTRACTOR.

EXACT LOCATION AND WIDTH OF ANY DRIVEWAY ENTRANCES TO BE DETERMINED BY THE ENGINEER IN THE FIELD.

MISCELLANEOUS REMOVAL ITEMS REQUIRING RESTORATION OF CONCRETE OR ASPHALTIC CONCRETE DRIVEWAYS, SIDEWALKS, OR SIDE STREETS SHALL BE REMOVED TO AN EXISTING JOINT OR SAWED AS DETERMINED BY THE ENGINEER OR AS SHOWN ON THE PLANS.

TYPICAL FINISHED SECTIONS SHOW THE GENERAL ROADWAY FEATURES THROUGHOUT THE PROJECT. PAVEMENT, SLOPES, BORDER SLOPES, ETC., MAY VARY WITHIN THE STATION LIMITS OF THE STATION SECTION.

OVERHAUL WILL NOT BE PAID ON THIS PROJECT.

PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE THE ENGINEER, THE JACKSON COUNTY HIGHWAY DEPARTMENT, THE TOWN OF MELROSE, THE VILLAGE OF MELROSE, THE TOWN OF IRVING, THE TOWN OF ALBION, AND THE CITY OF BLACK RIVER FALLS WITH THE NAME AND TELEPHONE NUMBER OF A LOCAL PERSON RESPONSIBLE FOR EMERGENCY MAINTENANCE OF TRAFFIC CONTROL DEVICES.

CONSTRUCTION SURVEY CONTROL POINTS TO BE PROVIDED BY THE ENGINEER PRIOR TO CONSTRUCTION.

ABBREVIATIONS

ACCESS POINT	A.P.	LENGTH OF CURVE	L.	SECTION	SEC.
ACRES	AC.	LIMITED HIGHWAY EASEMENT	L.H.E.	SHED	S
AHEAD	AH.	MILE	MI.	SOUTHEAST	SE
AND OTHERS	ET AL	NORTHEAST	NE	SOUTHWEST	SW
BACK	BK.	NORTHWEST	NW	STATION	STA.
BARN	B	PERMANENT	PERM.	STREET	ST.
BUILDINGS	BLDGS.	POINT OF CURVATURE	P.C.	TANGENT	TAN.
CENTRAL ANGLE	Δ	POINT OF INTERSECTION	P.I.	TAVERN	TAV.
CHANNEL CHANGE	CH. CH.	POINT OF TANGENCY	P.T.	TEMPORARY	TEMP.
COMPANY	COM.	POINT OF COMPOUND CURVE	P.C.C.	UNITED STATES COAST & GEODETIC SURVEY	U.S.C. & G.S.
CORNER	COR.	POINT OF REVERSE CURVE	P.R.C.		
CORPORATION	CORP.	POINT ON CURVE	P.O.C.		
COUNTY	CO.	PROJECT	PROJ.	UNITED STATES GEOLOGICAL SURVEY	U.S.G.S.
COUNTY TRUNK HIGHWAY	C.T.H.	PROPERTY LINE	P.L.		
CREEK	CR.	QUIT CLAIM DEED	Q.C.D.		
DEGREE OF CURVE	D	RADIUS	R	UNITED STATES HIGHWAY	U.S.H.
GARAGE	G	RAILROAD	RR	WELL	W
GOVERNMENT	GOV'T.	RAILWAY	RY		
HOUSE	H	REQUIRED	REQ'D.		
HOUSE TRAILER	H.T.	RIGHT	RT.		
INCORPORATED	INC.	RIGHT OF WAY	R/W		
IRON PIN	I.P.	ROAD	RD.		
LEFT	LT.				

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	GENERAL NOTES	SHEET	E

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END PROJECT 7550-01-70
STA. 851+50

B-27-0061 (ASPHALTIC OVERLAY)
STA. 767+58 - 768+63

EXCEPTION TO NET LENGTH OF CENTERLINE
B-27-0076 STA. 333+10 - 333+81

EXCEPTION TO NET LENGTH OF CENTERLINE
B-27-0067 STA. 459+20 - 460+56

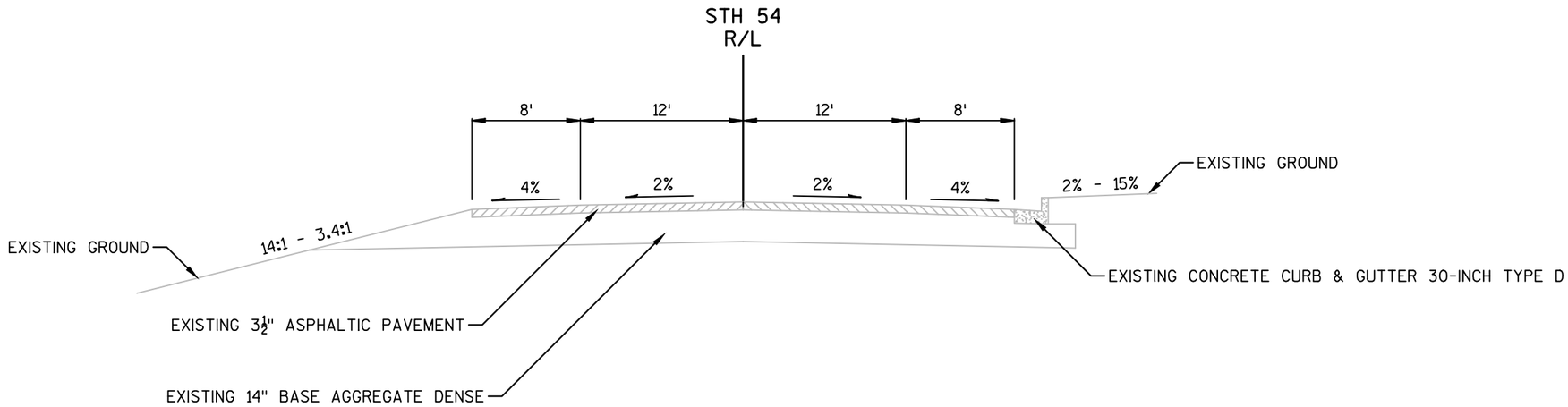
EXCEPTION TO NET LENGTH OF CENTERLINE
B-27-0016 STA. 109+23 - 110+67

BEGIN PROJECT 7550-01-70
STA. 35+02

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PROJECT OVERVIEW	SHEET	E

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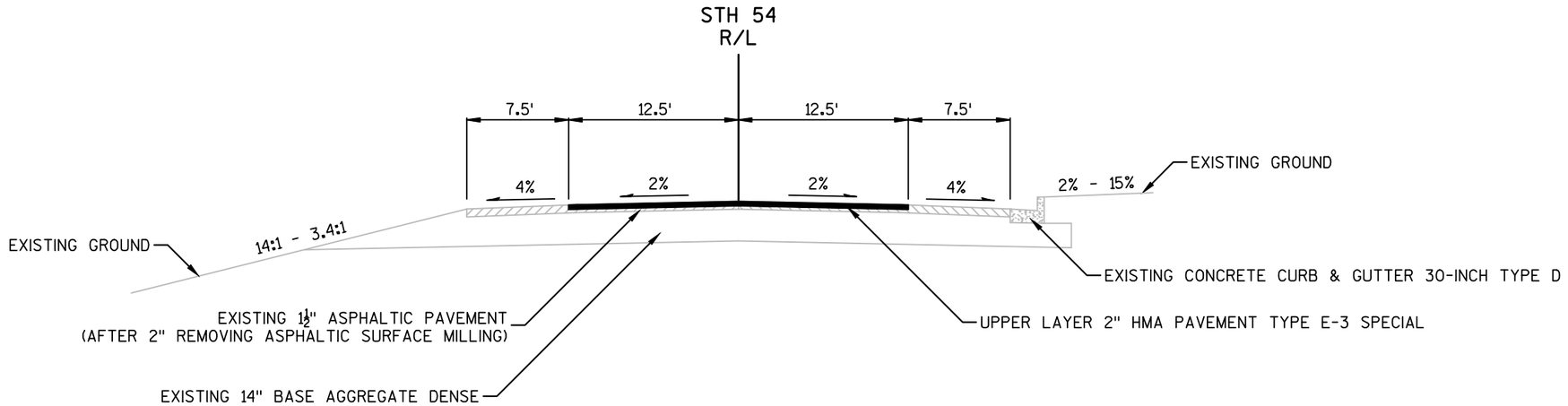


TYPICAL EXISTING SECTION

STA. 35+02 - STA. 43+45

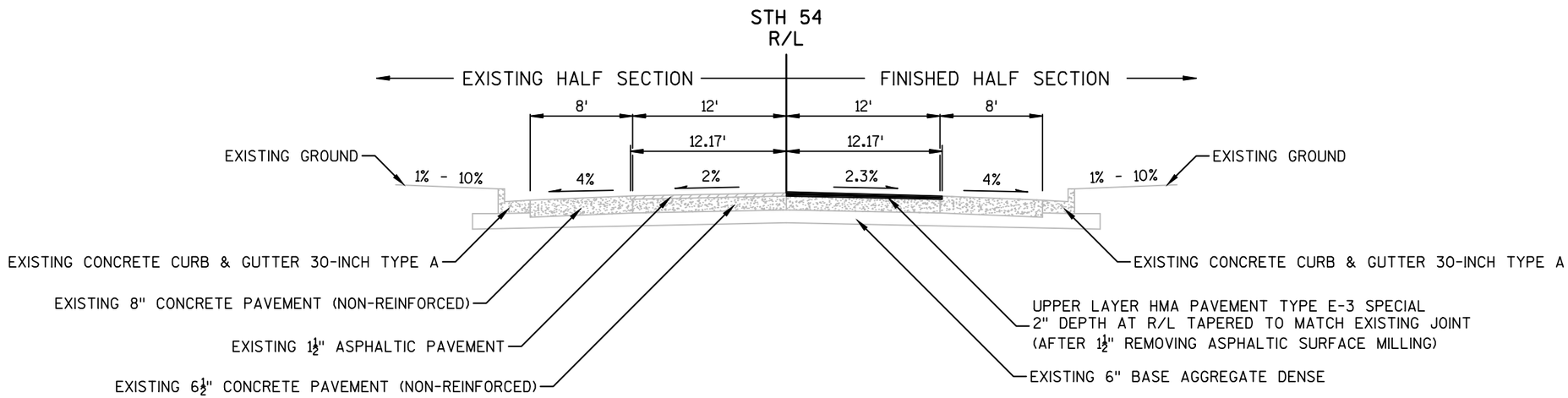
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E

2



TYPICAL FINISHED SECTION

STA. 35+02 - STA. 43+45



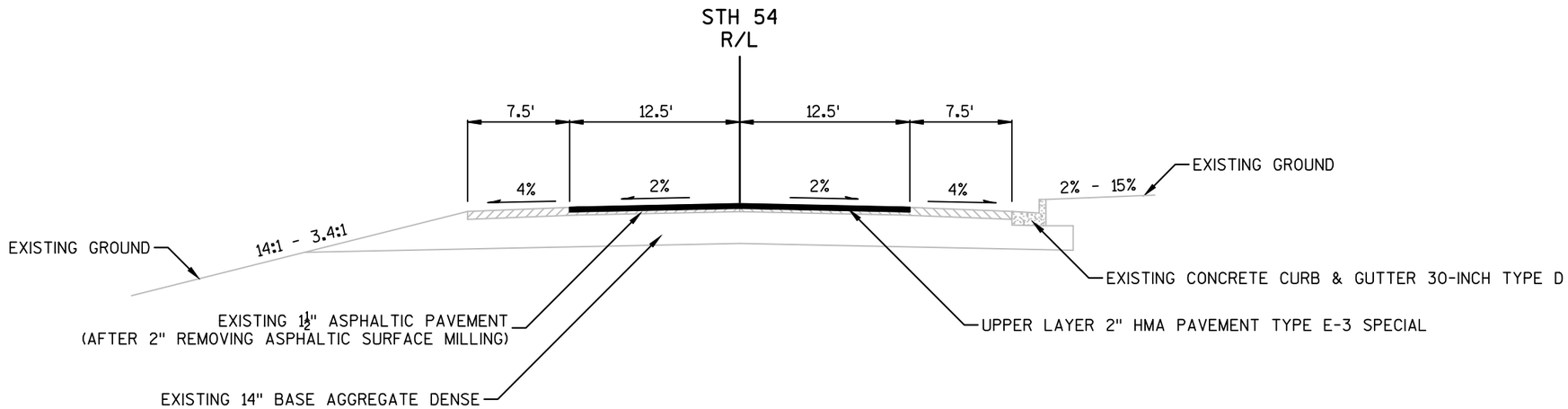
TYPICAL HALF SECTION

STA. 43+45 - STA. 77+31

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E

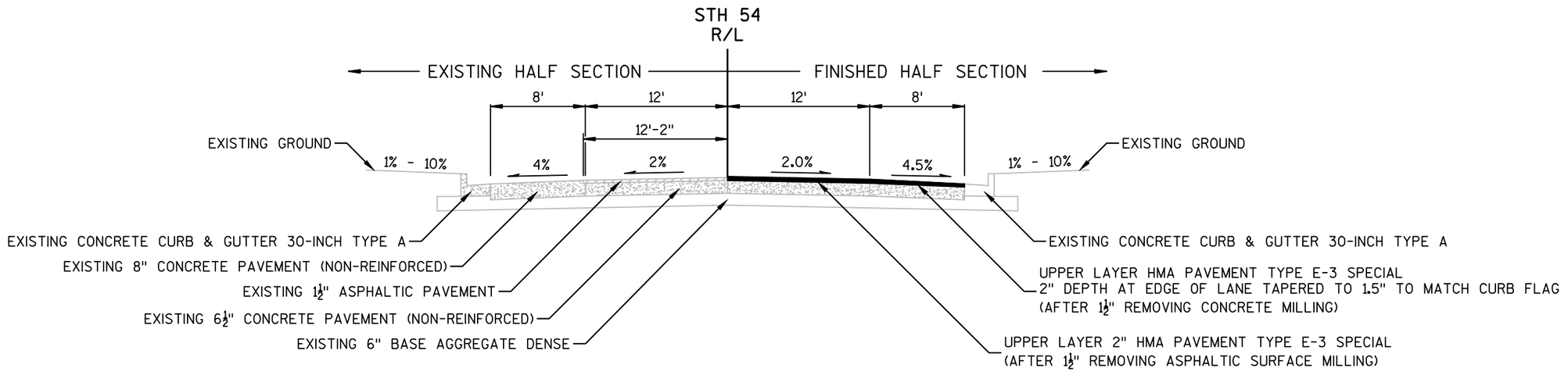
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TYPICAL FINISHED SECTION

STA. 35+02 - STA. 43+45



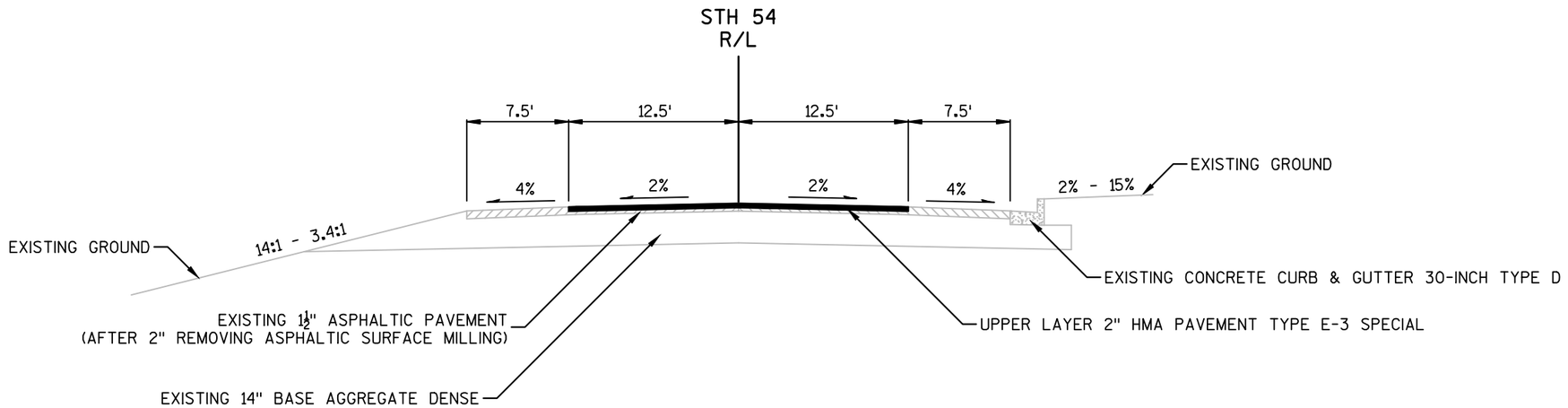
TYPICAL HALF SECTION

STA. 43+45 - STA. 77+31

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E

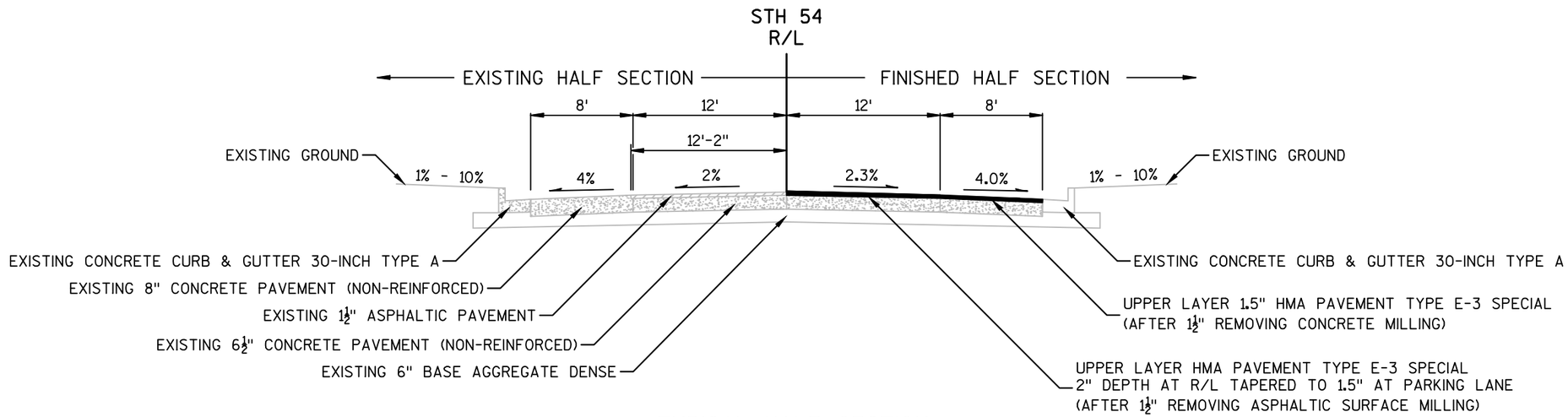
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TYPICAL FINISHED SECTION

STA. 35+02 - STA. 43+45

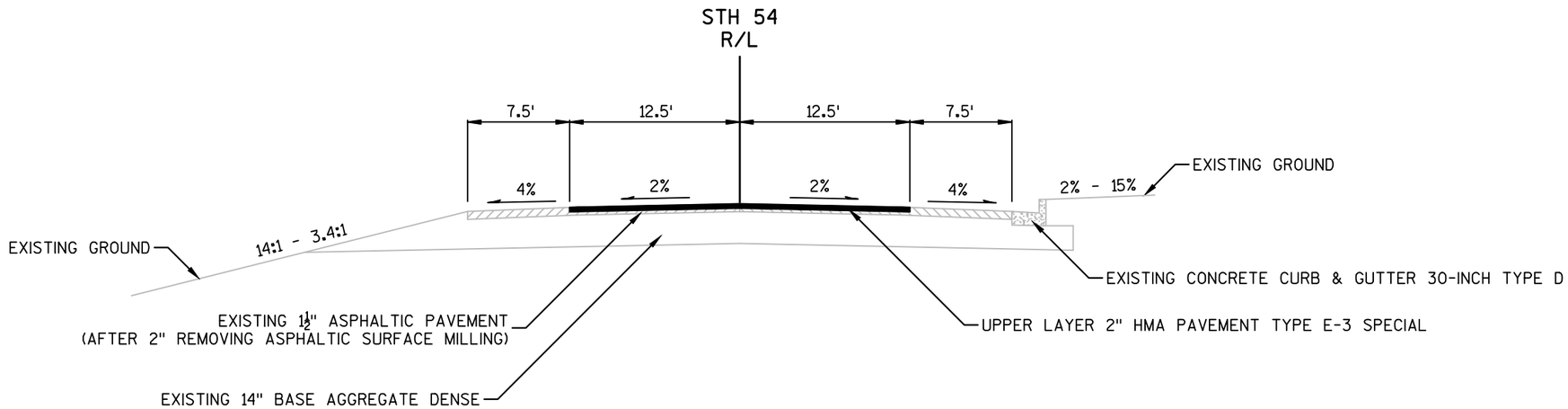


TYPICAL HALF SECTION

STA. 43+45 - STA. 77+31

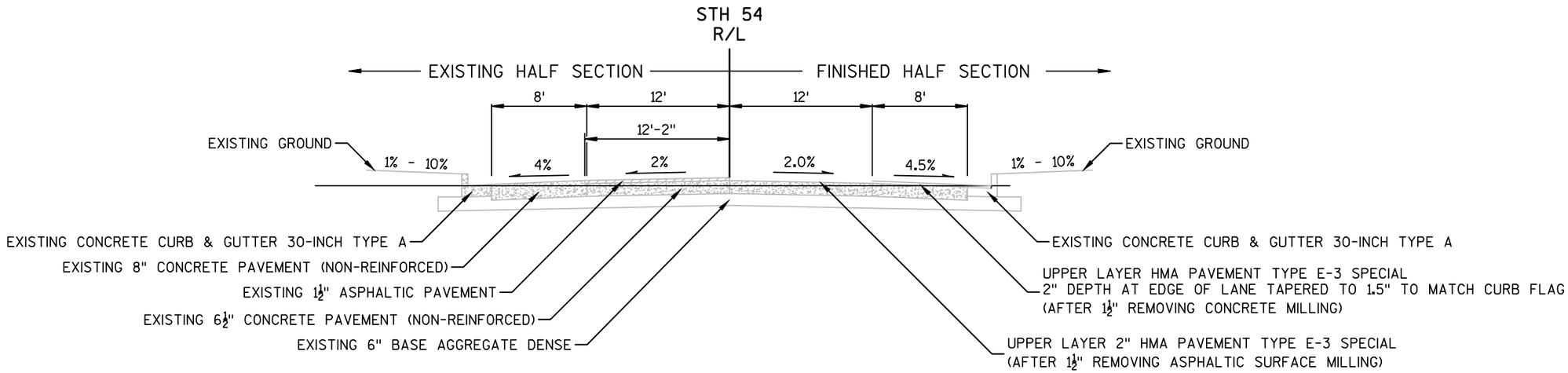
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E

2



TYPICAL FINISHED SECTION

STA. 35+02 - STA. 43+45

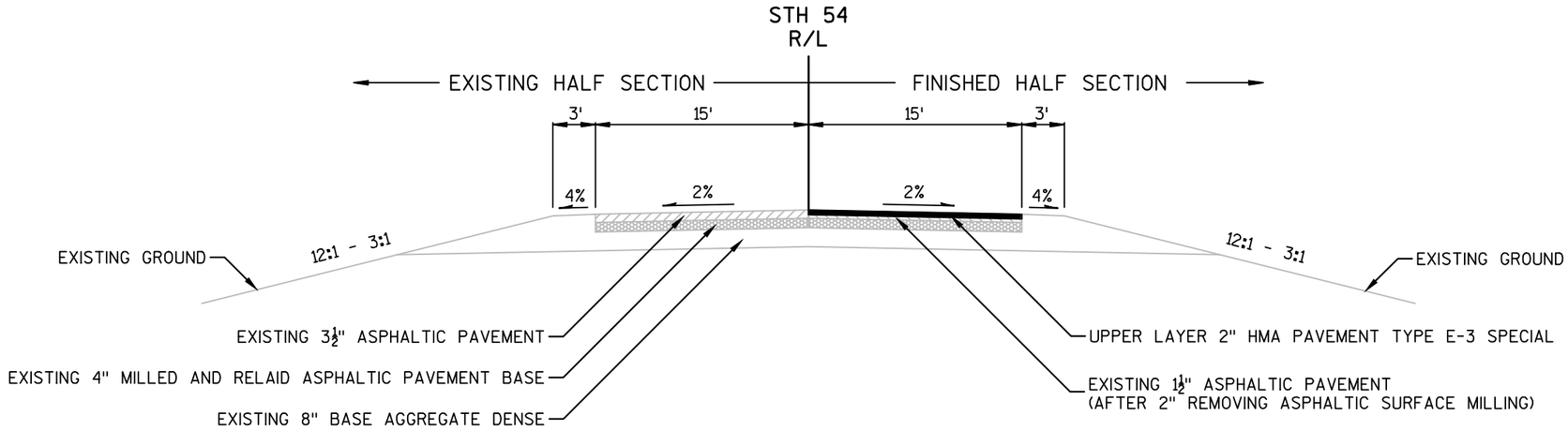


TYPICAL HALF SECTION

STA. 43+45 - STA. 77+31

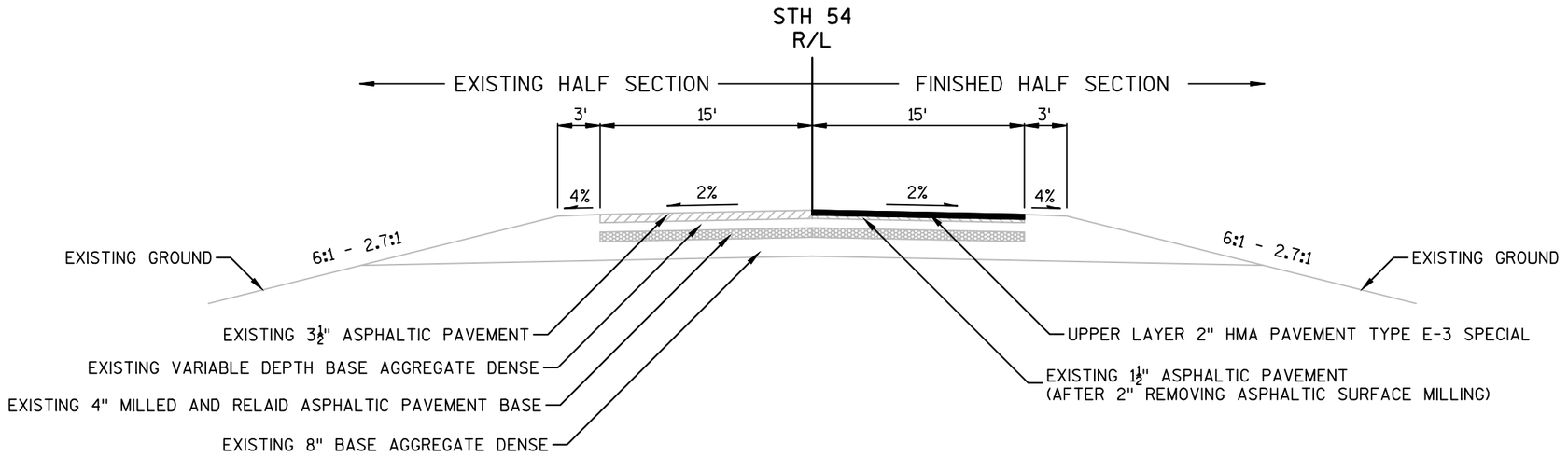
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E

2



TYPICAL HALF SECTION

STA. 77+31 - STA. 107+23



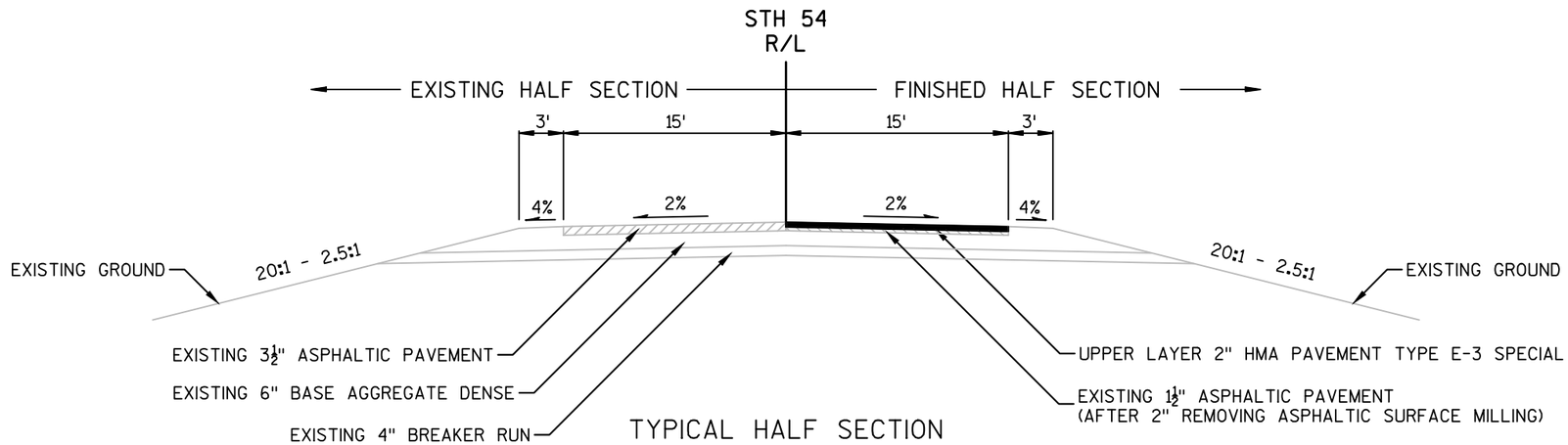
TYPICAL HALF SECTION

STA. 107+23 - STA. 113+44

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E

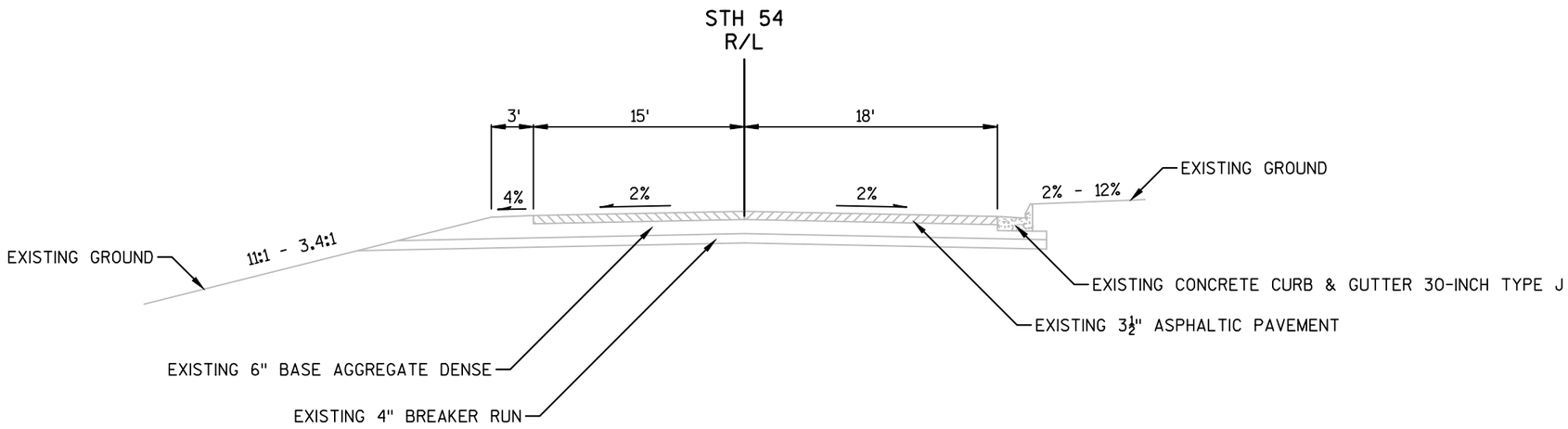
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2



TYPICAL HALF SECTION

STA. 113+44 - STA. 118+22
STA. 122+90 - STA. 331+16
STA. 352+23 - STA. 359+16
STA. 364+16 - STA. 372+21
STA. 375+22 - STA. 391+16
STA. 395+32 - STA. 423+15

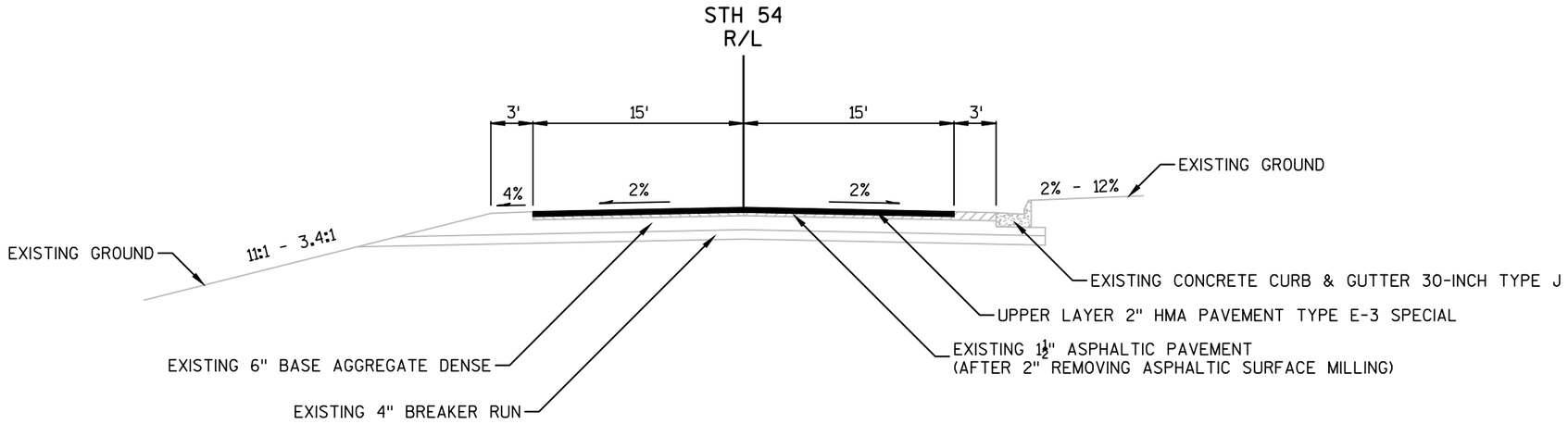


TYPICAL EXISTING SECTION

STA. 118+22 - STA. 122+90

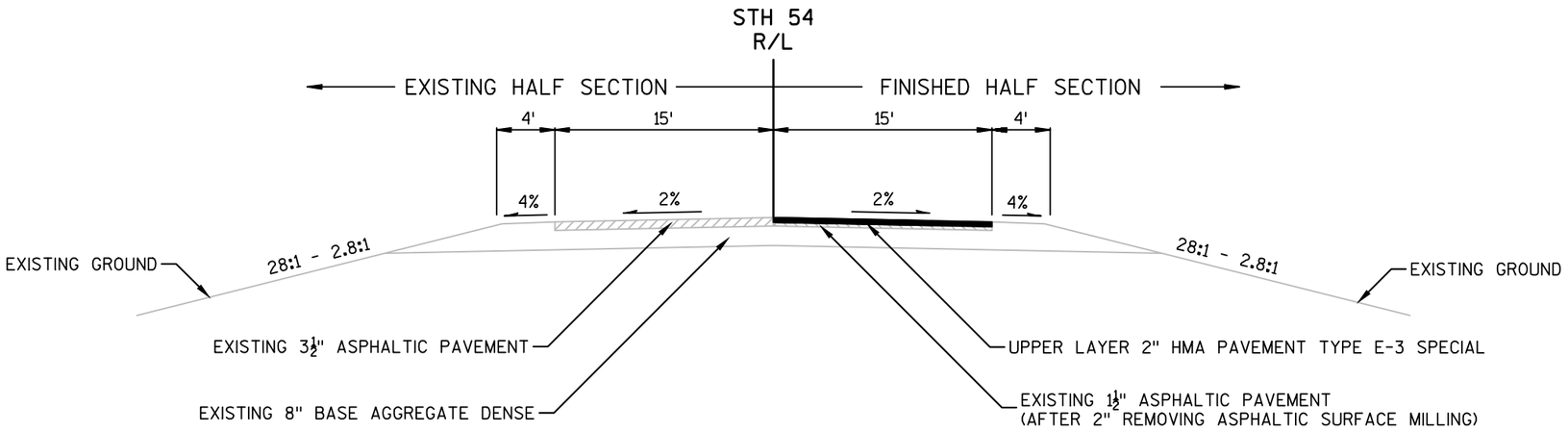
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E

2



TYPICAL FINISHED SECTION

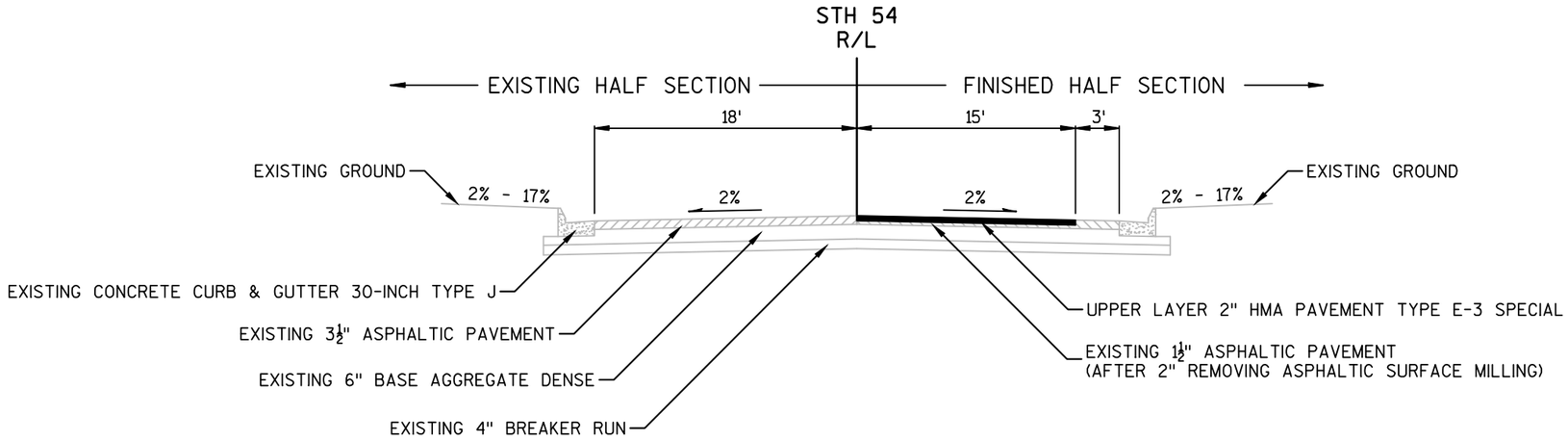
STA. 118+22 - STA. 122+90



TYPICAL HALF SECTION

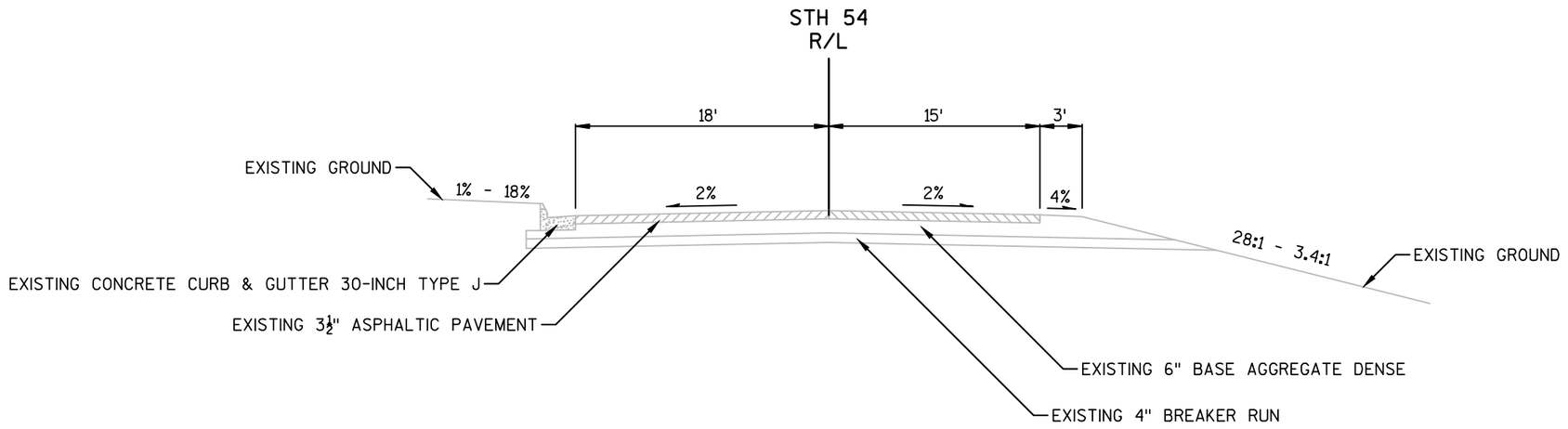
STA. 331+16 - STA. 352+23

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E



TYPICAL HALF SECTION

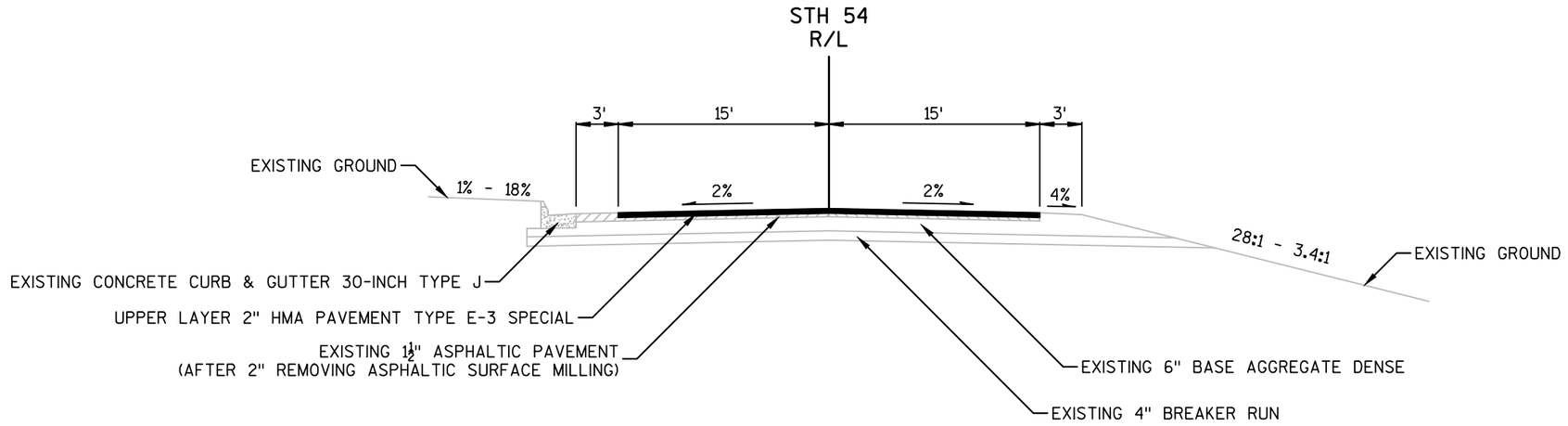
STA. 359+16 - STA. 364+16



TYPICAL EXISTING SECTION

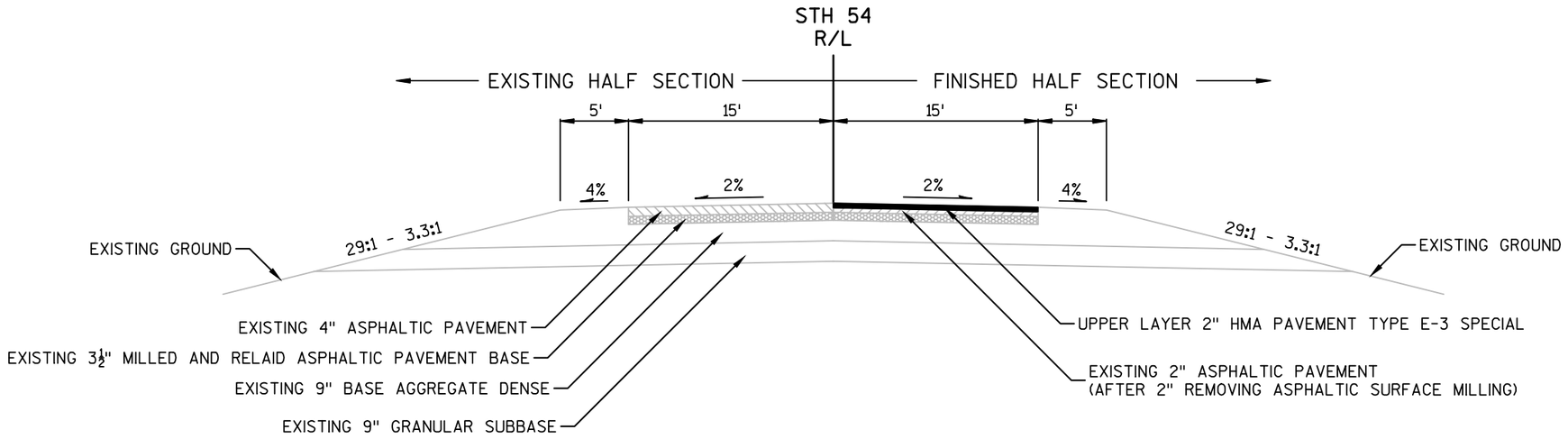
STA. 372+21 - STA. 375+22
STA. 391+16 - STA. 395+32

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E



TYPICAL FINISHED SECTION

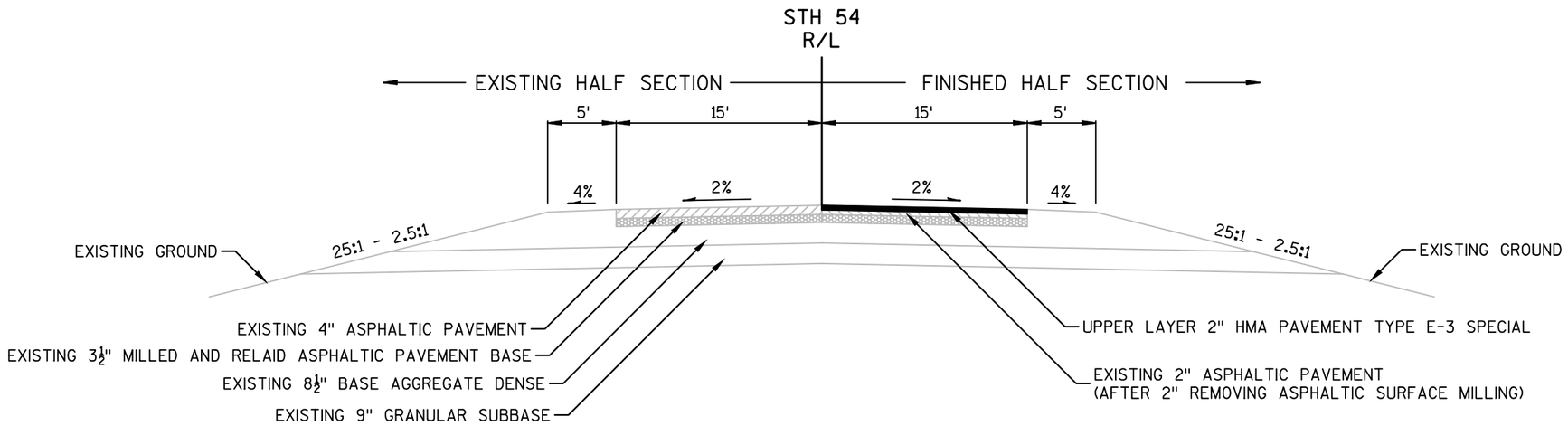
STA. 372+21 - STA. 375+22
STA. 391+16 - STA. 395+32



TYPICAL HALF SECTION

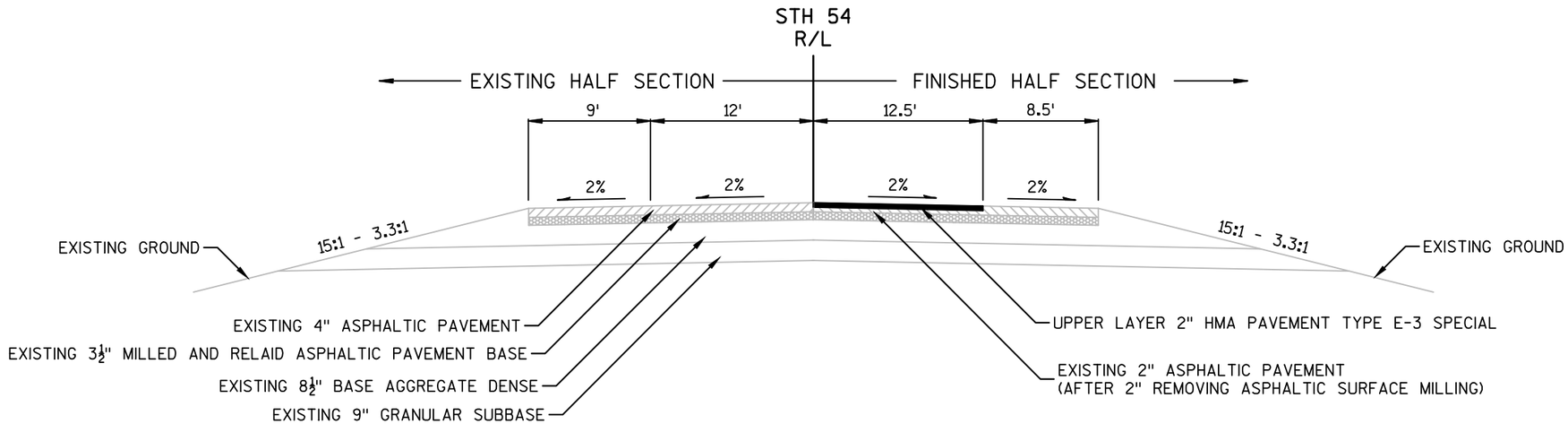
STA. 423+15 - STA. 609+80

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E



TYPICAL HALF SECTION

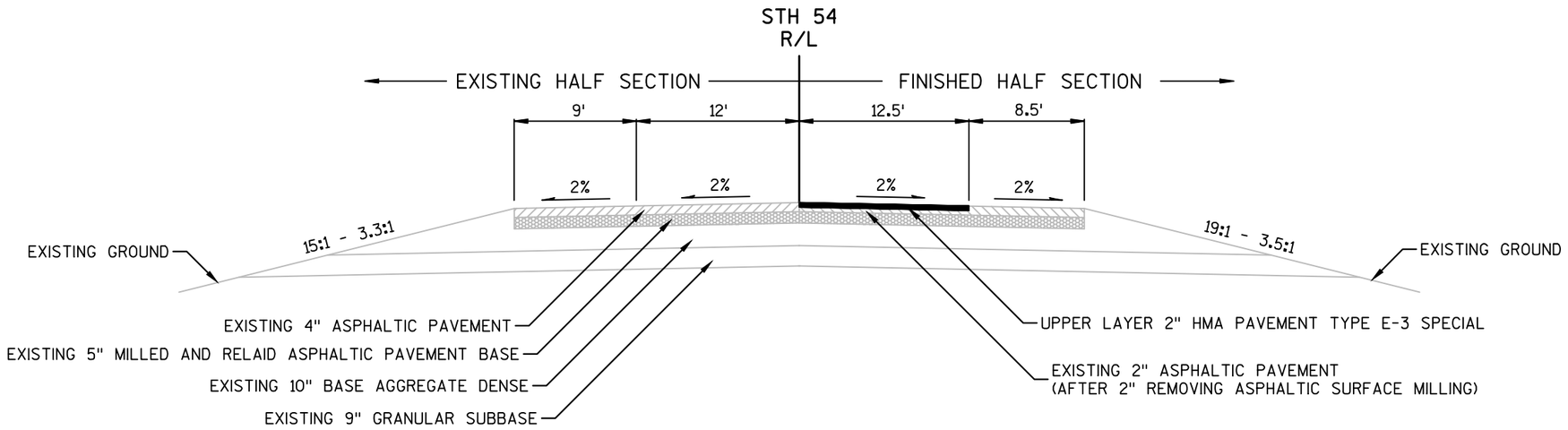
STA. 609+80 - STA. 785+83



TYPICAL HALF SECTION

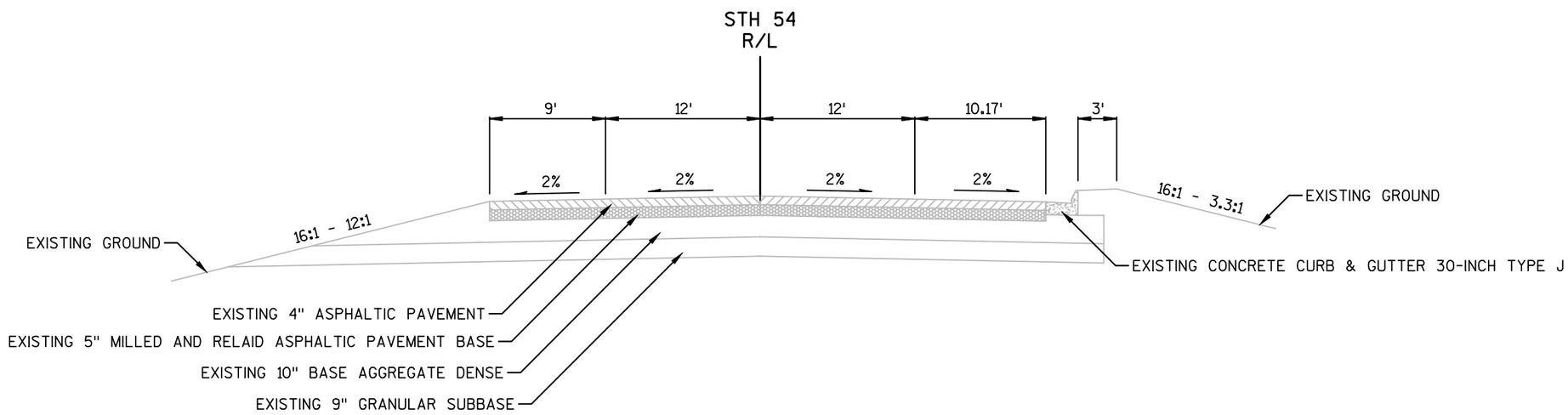
STA. 785+83 - STA. 830+33

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E



TYPICAL HALF SECTION

STA. 830+33 - STA. 831+93
STA. 838+21 - STA. 851+50

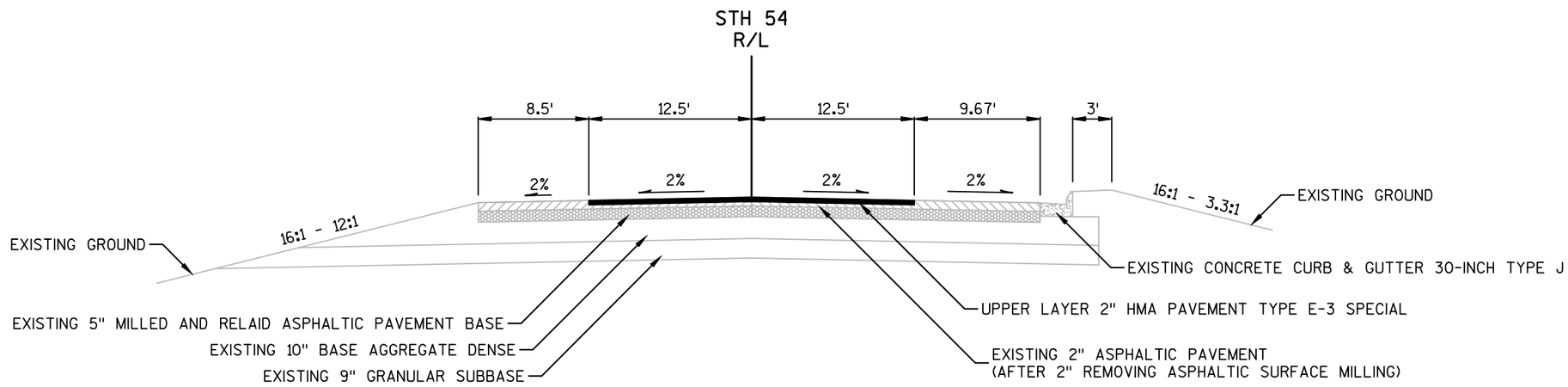


TYPICAL EXISTING SECTION

STA. 831+93 - STA. 834+41

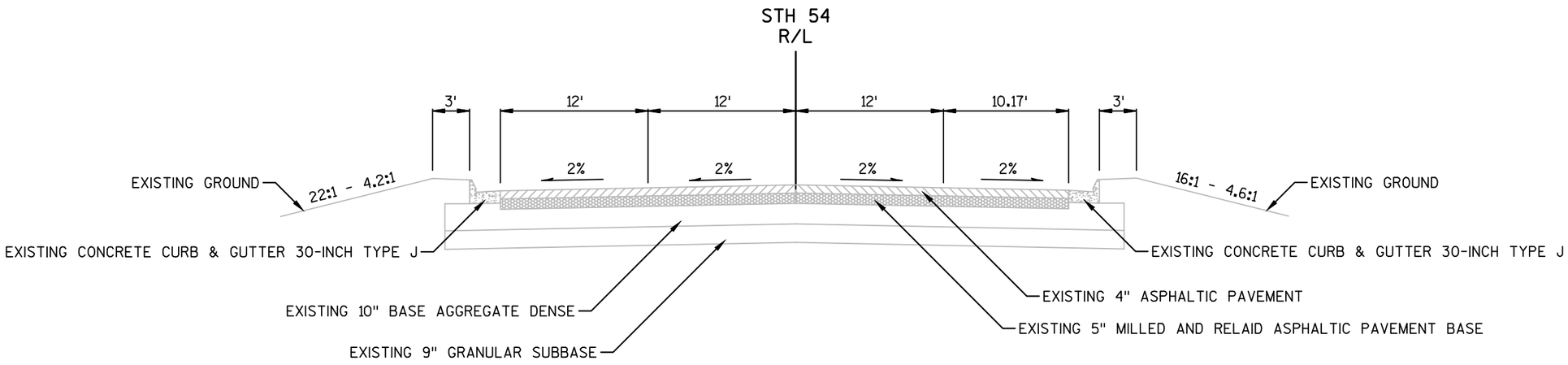
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E

2



TYPICAL FINISHED SECTION

STA. 831+93 - STA. 834+41

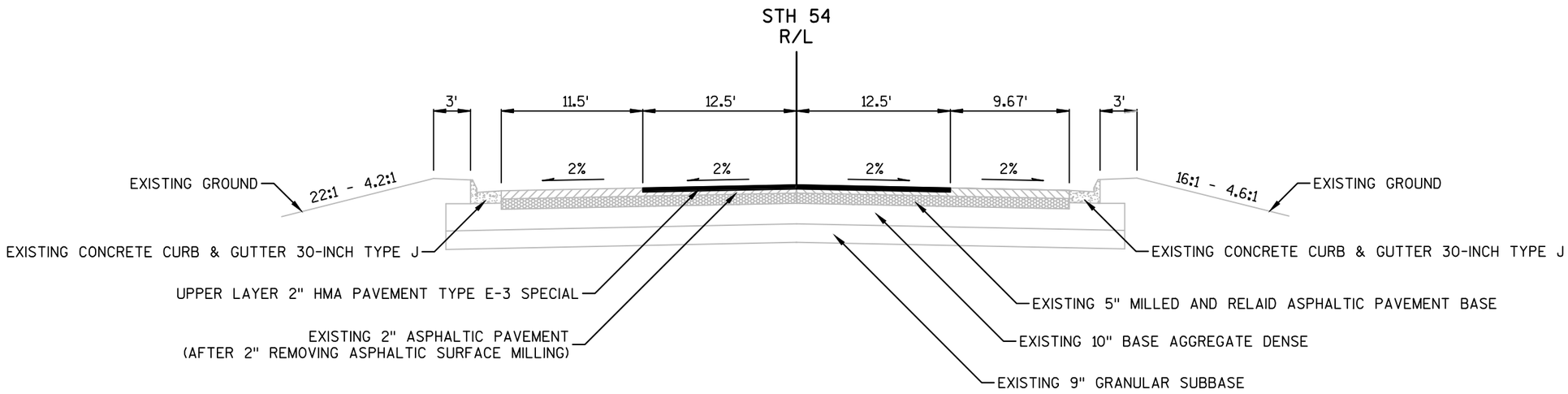


TYPICAL EXISTING SECTION

STA. 834+41 - STA. 835+99

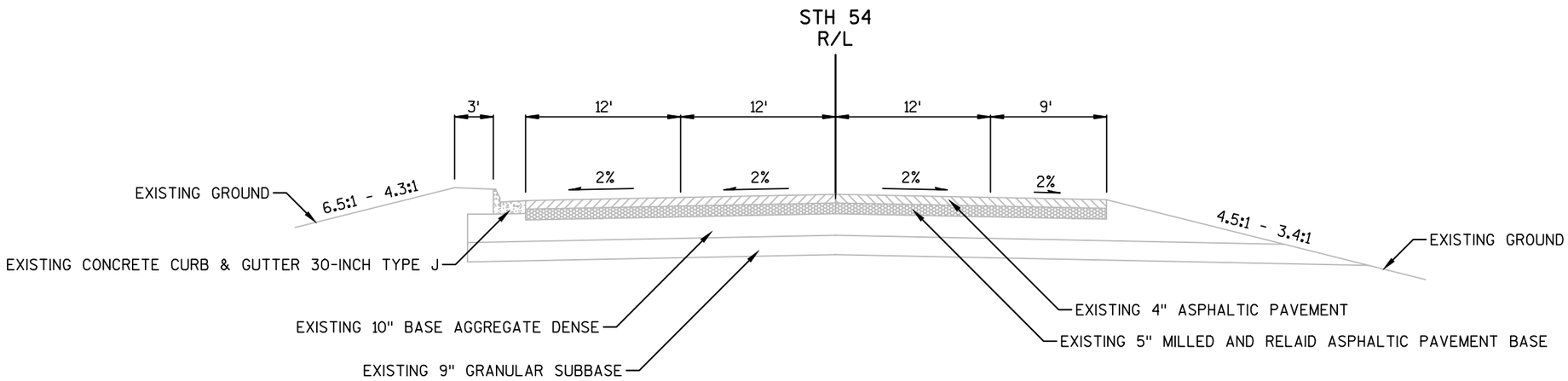
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E

2



TYPICAL FINISHED SECTION

STA. 834+41 - STA. 835+99

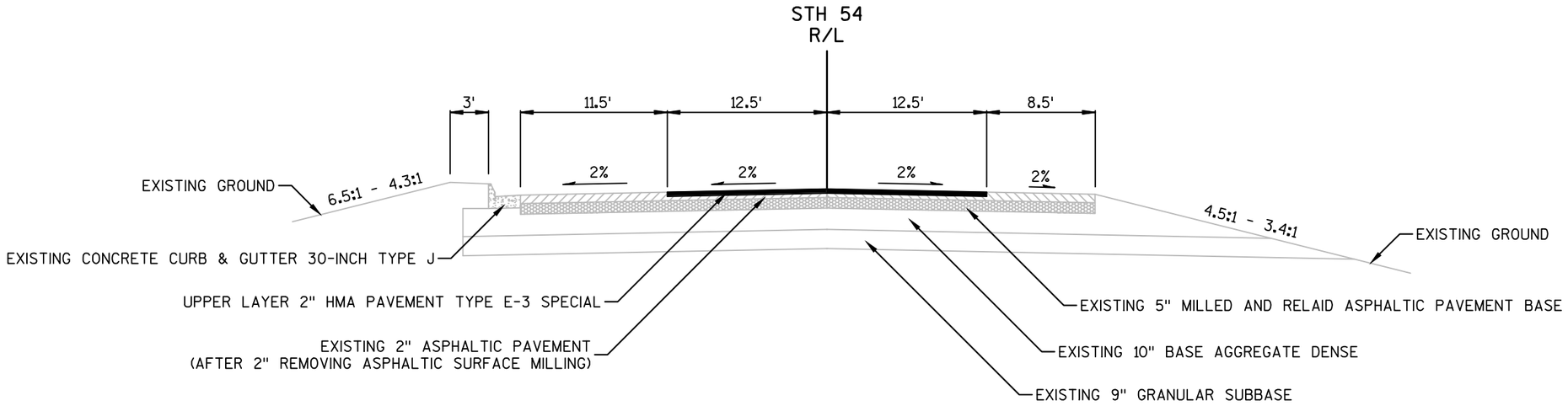


TYPICAL EXISTING SECTION

STA. 835+99 - STA. 838+21

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E

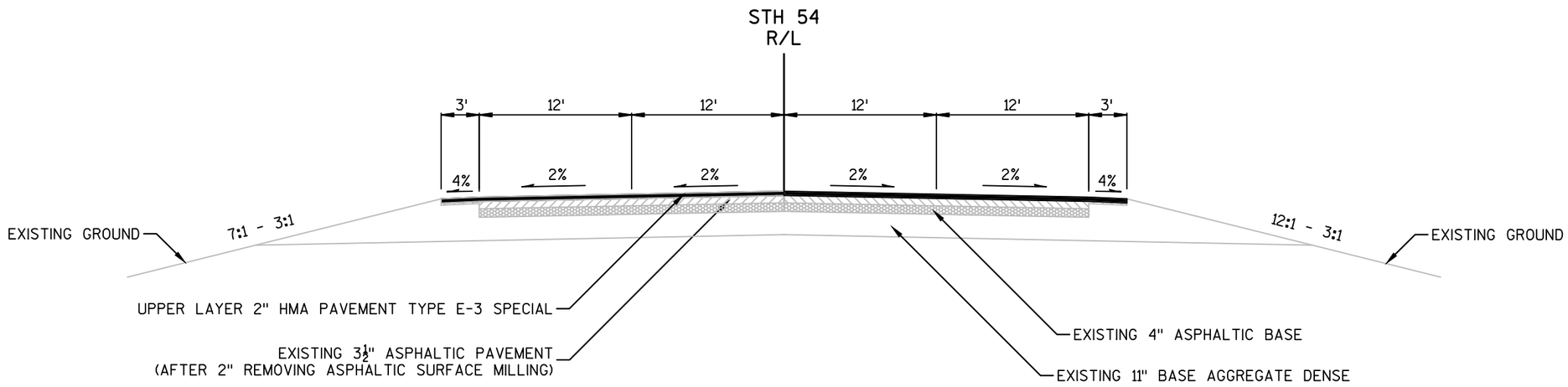
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TYPICAL FINISHED SECTION

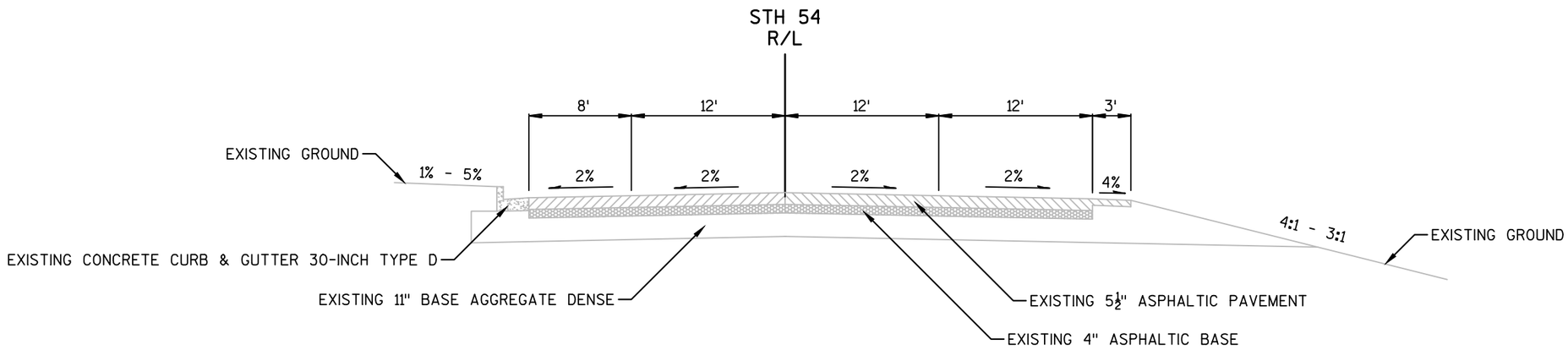
STA. 835+99 - STA. 838+21

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E



TYPICAL FINISHED SECTION

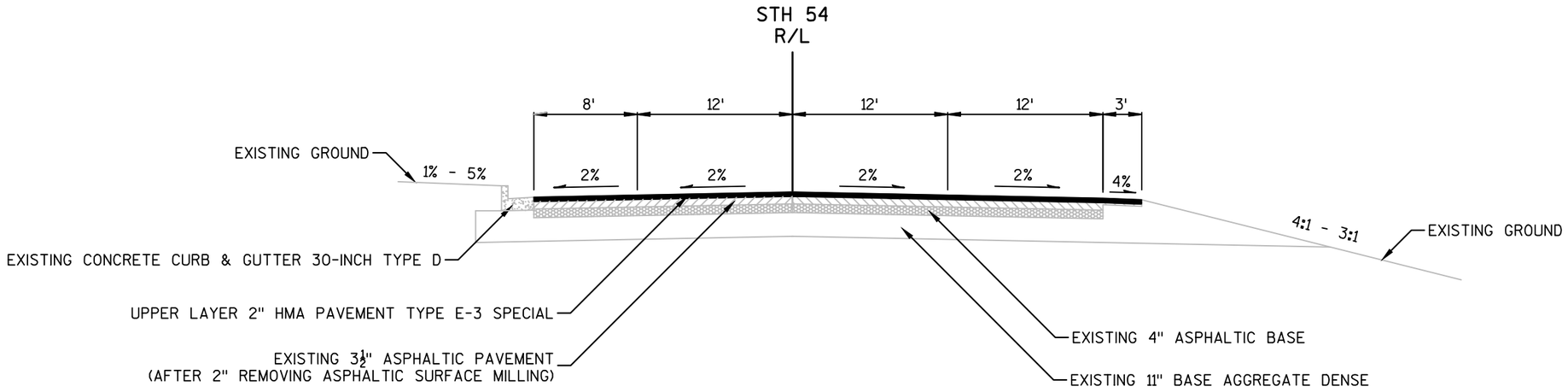
STA. 859+63 - STA. 863+58



TYPICAL EXISTING SECTION

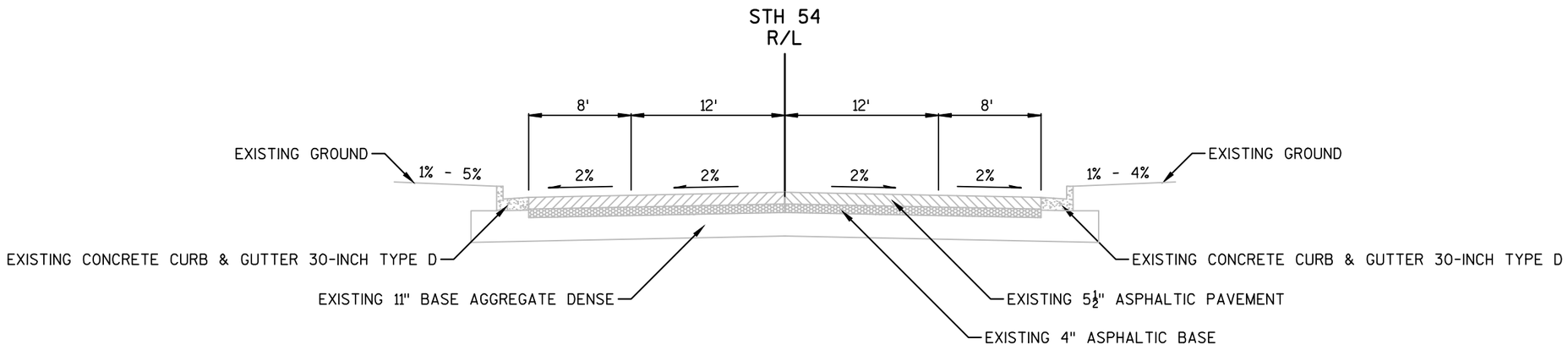
STA. 863+58 - STA. 865+40

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E



TYPICAL FINISHED SECTION

STA. 863+58 - STA. 865+40

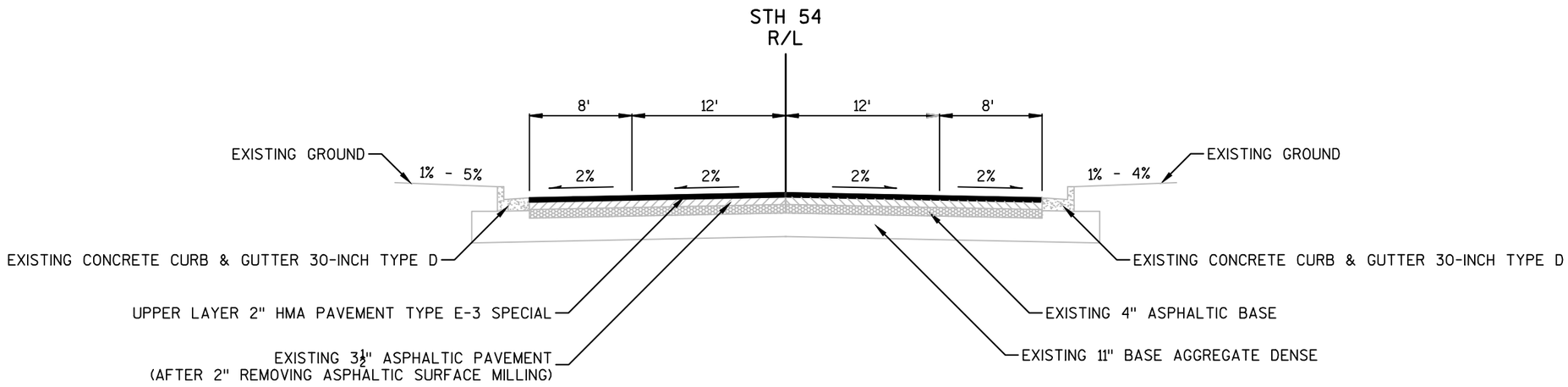


TYPICAL EXISTING SECTION

STA. 865+40 - STA. 867+30

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E

2



TYPICAL FINISHED SECTION

STA. 865+40 - STA. 867+30

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TYPICAL SECTIONS	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

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PI: 46+27.15

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VILLAGE OF MELROSE
MUNICIPAL UTILITIES

SEPTIC

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

FILE NAME : P:\UZ\W\WITNW\136693\CIVIL 3D\75500130\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 050205

PLOT DATE : 5/23/2016 12:23 PM PLOT BY : JUSTIN SHAVLIK PLOT NAME : PLOT SCALE : 1 IN:20 FT

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

DOUGLAS ST.

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MH MH MH

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VILLAGE OF MELROSE
MUNICIPAL UTILITIES

INL

COURT ST.

SAN SAN SAN

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

FILE NAME : P:\UZ\W\WITNW\136693\CIVIL 3D\75500130\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 050206

PLOT DATE : 5/23/2016 12:23 PM PLOT BY : JUSTIN SHAVLIK PLOT NAME : PLOT SCALE : 1 IN:20 FT

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

W. BRISTOL ST.

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VILLAGE OF MELROSE
MUNICIPAL UTILITIES

E. BRISTOL ST.

SIGN

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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

FILE NAME : P:\UZ\W\WITNW\136693\CIVIL 3D\75500130\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 050207

PLOT DATE : 5/23/2016 12:24 PM PLOT BY : JUSTIN SHAVLIK PLOT NAME : PLOT SCALE : 1 IN:20 FT

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

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N5° 57' 32.99"E
1622.263

E. HOGG ST.

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XCEL ENERGY

CENTURYLINK

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

FILE NAME : P:\UZ\W\WITNW\136693\CIVIL 3D\75500130\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 050208

PLOT DATE : 5/23/2016 12:24 PM PLOT BY : JUSTIN SHAVLIK PLOT NAME : PLOT SCALE : 1 IN:20 FT

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

TANNER ST.

SIGN

A/C

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VILLAGE OF MELROSE
MUNICIPAL UTILITIES

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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

FILE NAME : P:\UZ\W\WITNW\136693\CIVIL 3D\75500130\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 050210

PLOT DATE : 5/23/2016 12:24 PM PLOT BY : JUSTIN SHAVLIK PLOT NAME : PLOT SCALE : 1 IN:20 FT

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

SIMS ST.

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CENTURYLINK

VILLAGE OF MELROSE
MUNICIPAL UTILITIES

PI: 62+49.42

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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

FILE NAME : P:\UZ\W\WITNW\136693\CIVIL 3D\75500130\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 050211

PLOT DATE : 5/23/2016 12:24 PM PLOT BY : JUSTIN SHAVLIK PLOT NAME : PLOT SCALE : 1 IN:20 FT

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

SUMMIT ST.

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VILLAGE OF MELROSE
MUNICIPAL UTILITIES

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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

FILE NAME : P:\UZ\W\WITNW\136693\CIVIL 3D\75500130\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 050214

PLOT DATE : 5/23/2016 12:24 PM PLOT BY : JUSTIN SHAVLIK PLOT NAME : PLOT SCALE : 1 IN:20 FT

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

HART ST.

SIGN

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INL

CENTURYLINK

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N4° 19' 26.41"E
1135.834

SIGN

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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

2

Superelevation Data: STH 54 Curve 2					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
26+52.22'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
27+05.56'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
27+58.89'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
28+12.22'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
28+65.56'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
29+18.89'	Begin Full Super	6.00%	6.00%	-6.00%	-6.00%
37+41.06'	End Full Super	6.00%	6.00%	-6.00%	-6.00%
37+94.39'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
38+47.72'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
39+01.06'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
39+54.39'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
40+07.72'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 3					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
82+59.17'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
83+12.62'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
83+66.06'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
84+19.50'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
84+72.95'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
84+84.57'	Begin Full Super	4.43%	4.43%	-4.43%	-4.43%
90+69.63'	End Full Super	4.43%	4.43%	-4.43%	-4.43%
90+81.26'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
91+34.70'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
91+88.14'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
92+41.59'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
92+95.03'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 4					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
95+07.28'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
95+60.27'	End Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
96+13.26'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
96+66.25'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
97+11.50'	Begin Full Super	-4.00%	-3.71%	3.71%	3.71%
106+13.19'	End Full Super	-4.00%	-3.71%	3.71%	3.71%
106+58.44'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
107+11.43'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
107+64.42'	Begin Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
108+17.41'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%

2

Superelevation Data: STH 54 Curve 5					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
129+80.13'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
129+94.44'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
130+08.75'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
130+23.06'	Begin Full Super	2.00%	2.00%	-2.00%	-4.00%
130+23.06'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
136+35.22'	End Full Super	2.00%	2.00%	-2.00%	-4.00%
136+35.22'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
136+49.53'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
136+63.84'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
136+78.15'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 6					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
139+58.43'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
140+11.87'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
140+65.31'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
141+18.75'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
141+72.20'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
141+83.82'	Begin Full Super	4.43%	4.43%	-4.43%	-4.43%
146+68.27'	End Full Super	4.43%	4.43%	-4.43%	-4.43%
146+79.89'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
147+33.33'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
147+86.78'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
148+40.22'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
148+93.66'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 7					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
169+74.98'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
170+28.32'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
170+81.65'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
171+34.98'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
171+88.32'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
172+41.65'	Begin Full Super	6.00%	6.00%	-6.00%	-6.00%
174+90.23'	End Full Super	6.00%	6.00%	-6.00%	-6.00%
175+43.56'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
175+96.90'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
176+50.23'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
177+03.56'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
177+56.90'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%

2

Superelevation Data: STH 54 Curve 8					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
179+06.57'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
179+59.91'	End Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
180+13.24'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
180+66.57'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
181+19.91'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
181+73.24'	Begin Full Super	-6.00%	-6.00%	6.00%	6.00%
184+88.75'	End Full Super	-6.00%	-6.00%	6.00%	6.00%
185+42.09'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
185+95.42'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
186+48.75'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
187+02.09'	Begin Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
187+55.42'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 9					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
192+84.24'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
193+37.56'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
193+90.87'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
194+44.19'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
194+97.50'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
195+50.38'	Begin Full Super	5.98%	5.98%	-5.98%	-5.98%
199+11.00'	End Full Super	5.98%	5.98%	-5.98%	-5.98%
199+63.88'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
200+17.20'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
200+70.51'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
201+23.83'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
201+77.14'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 10					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
217+48.52'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
218+01.85'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
218+55.18'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
219+08.52'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
219+61.85'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
220+15.18'	Begin Full Super	6.00%	6.00%	-6.00%	-6.00%
230+91.11'	End Full Super	6.00%	6.00%	-6.00%	-6.00%
231+44.44'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
231+97.77'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
232+51.11'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
233+04.44'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
233+57.77'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%

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Superelevation Data: STH 54 Curve 11					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
266+45.38'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
266+98.70'	End Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
267+52.01'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
268+05.33'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
268+58.64'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
269+11.52'	Begin Full Super	-5.98%	-5.98%	5.98%	5.98%
276+29.93'	End Full Super	-5.98%	-5.98%	5.98%	5.98%
276+82.81'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
277+36.13'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
277+89.44'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
278+42.76'	Begin Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
278+96.07'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 12					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
292+99.54'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
293+13.85'	End Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
293+28.16'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
293+42.47'	Begin Full Super	-4.00%	-2.00%	2.00%	2.00%
293+42.47'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
301+29.95'	End Full Super	-4.00%	-2.00%	2.00%	2.00%
301+29.95'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
301+44.26'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
301+58.57'	Begin Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
301+72.88'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 13					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
305+32.45'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
305+85.79'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
306+39.12'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
306+92.45'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
307+45.79'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
307+99.12'	Begin Full Super	6.00%	6.00%	-6.00%	-6.00%
321+01.04'	End Full Super	6.00%	6.00%	-6.00%	-6.00%
321+54.37'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
322+07.71'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
322+61.04'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
323+14.37'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
323+67.71'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%

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Superelevation Data: STH 54 Curve 14					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
333+49.78'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
334+03.50'	End Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
334+57.22'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
335+10.94'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
335+64.66'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
336+03.47'	Begin Full Super	-5.45%	-5.45%	5.45%	5.45%
339+48.78'	End Full Super	-5.45%	-5.45%	5.45%	5.45%
339+87.59'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
340+41.31'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
340+95.03'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
341+48.75'	Begin Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
342+02.47'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 15					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
342+02.94'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
342+56.38'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
343+09.82'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
343+63.27'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
344+16.71'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
344+28.33'	Begin Full Super	4.44%	4.44%	-4.44%	-4.44%
348+16.32'	End Full Super	4.44%	4.44%	-4.44%	-4.44%
348+27.95'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
348+81.39'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
349+34.83'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
349+88.28'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
350+41.72'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 16					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
382+31.99'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
382+46.30'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
382+60.61'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
382+74.92'	Begin Full Super	2.00%	2.00%	-2.00%	-4.00%
382+74.92'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
384+49.74'	End Full Super	2.00%	2.00%	-2.00%	-4.00%
384+49.74'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
384+64.05'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
384+78.36'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
384+92.67'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%

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Superelevation Data: STH 54 Curve 17					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
391+14.57'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
391+67.90'	End Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
392+21.23'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
392+74.57'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
393+27.90'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
393+81.23'	Begin Full Super	-6.00%	-6.00%	6.00%	6.00%
404+44.05'	End Full Super	-6.00%	-6.00%	6.00%	6.00%
404+97.38'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
405+50.71'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
406+04.05'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
406+57.38'	Begin Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
407+10.71'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 18					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
435+54.33'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
436+07.78'	End Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
436+61.23'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
437+14.69'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
437+68.14'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
437+73.47'	Begin Full Super	-4.20%	-4.20%	4.20%	4.20%
457+42.73'	End Full Super	-4.20%	-4.20%	4.20%	4.20%
457+48.06'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
458+01.51'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
458+54.96'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
459+08.42'	Begin Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
459+61.87'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 19					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
473+69.40'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
474+22.39'	End Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
474+75.37'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
475+28.36'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
475+73.62'	Begin Full Super	-4.00%	-3.71%	3.71%	3.71%
489+81.43'	End Full Super	-4.00%	-3.71%	3.71%	3.71%
490+26.69'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
490+79.68'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
491+32.67'	Begin Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
491+85.66'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%

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Superelevation Data: STH 54 Curve 20					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
507+94.91'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
508+48.36'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
509+01.80'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
509+55.24'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
510+08.69'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
510+20.32'	Begin Full Super	4.44%	4.44%	-4.44%	-4.44%
525+72.18'	End Full Super	4.44%	4.44%	-4.44%	-4.44%
525+83.80'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
526+37.25'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
526+90.69'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
527+44.13'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
527+97.58'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 21					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
560+28.40'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
560+81.85'	End Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
561+35.30'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
561+88.75'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
562+42.21'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
562+47.54'	Begin Full Super	-4.20%	-4.20%	4.20%	4.20%
586+28.57'	End Full Super	-4.20%	-4.20%	4.20%	4.20%
586+33.91'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
586+87.36'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
587+40.81'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
587+94.26'	Begin Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
588+47.72'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 22					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
607+07.60'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
607+60.75'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
608+13.91'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
608+67.06'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
608+85.88'	Begin Full Super	2.71%	2.71%	-2.71%	-4.00%
618+65.97'	End Full Super	2.71%	2.71%	-2.71%	-4.00%
618+84.79'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
619+37.94'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
619+91.09'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
620+44.25'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%

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Superelevation Data: STH 54 Curve 23					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
623+61.44'	End Normal Shoulder	-4.00%	-2.00%	-4.00%	-2.00%
624+14.43'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
624+67.42'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
625+20.41'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
625+65.66'	Begin Full Super	3.71%	3.71%	-3.71%	-4.00%
643+44.19'	End Full Super	3.71%	3.71%	-3.71%	-4.00%
643+89.45'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
644+42.43'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
644+95.42'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
645+48.41'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 24					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
668+32.06'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
668+46.37'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
668+60.68'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
668+74.99'	Begin Full Super	2.00%	2.00%	-2.00%	-4.00%
668+74.99'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
678+61.11'	End Full Super	2.00%	2.00%	-2.00%	-4.00%
678+61.11'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
678+75.42'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
678+89.73'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
679+04.04'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 25					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
682+94.80'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
683+47.96'	End Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
684+01.11'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
684+54.26'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
684+73.08'	Begin Full Super	-4.00%	-2.71%	2.71%	2.71%
701+60.36'	End Full Super	-4.00%	-2.71%	2.71%	2.71%
701+79.18'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
702+32.33'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
702+85.48'	Begin Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
703+38.64'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%

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Superelevation Data: STH 54 Curve 26					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
717+36.26'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
717+89.41'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
718+42.56'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
718+95.72'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
719+14.53'	Begin Full Super	2.71%	2.71%	-2.71%	-4.00%
741+62.60'	End Full Super	2.71%	2.71%	-2.71%	-4.00%
741+81.41'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
742+34.57'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
742+87.72'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
743+40.87'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 27					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
774+05.06'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
774+58.05'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
775+11.03'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
775+64.02'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
776+09.28'	Begin Full Super	3.71%	3.71%	-3.71%	-4.00%
783+69.08'	End Full Super	3.71%	3.71%	-3.71%	-4.00%
784+14.34'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
784+67.33'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
785+20.32'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
785+73.31'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
Superelevation Data: STH 54 Curve 28					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
790+77.10'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
791+30.49'	End Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
791+83.88'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
792+37.27'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
792+90.66'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
793+39.40'	Begin Full Super	-5.83%	-5.83%	5.83%	5.83%
805+08.12'	End Full Super	-5.83%	-5.83%	5.83%	5.83%
805+56.86'	Low Shoulder Match	-4.00%	-4.00%	4.00%	4.00%
806+10.25'	Reverse Crown	-4.00%	-2.00%	2.00%	2.00%
806+63.64'	Level Crown	-4.00%	-2.00%	0.00%	0.00%
807+17.02'	Begin Normal Crown	-4.00%	-2.00%	-2.00%	-2.00%
807+70.41'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%

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Superelevation Data: STH 54 Curve 29					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
838+41.50'	End Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
839+01.50'	End Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%
839+61.50'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
840+21.50'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
840+81.50'	Low Shoulder Match	4.00%	4.00%	-4.00%	-4.00%
841+26.50'	Begin Full Super	5.50%	5.50%	-5.50%	-5.50%
852+63.25'	End Full Super	5.50%	5.50%	-5.50%	-5.50%
853+08.25'	Manual station	4.00%	4.00%	-4.00%	-4.00%
853+68.25'	Reverse Crown	2.00%	2.00%	-2.00%	-4.00%
854+28.25'	Level Crown	0.00%	0.00%	-2.00%	-4.00%
854+88.25'	Begin Normal Crown	-2.00%	-2.00%	-2.00%	-4.00%

Superelevation Data: STH 54 Curve 30					
Station	Description	Left Outside Shoulder	Left Outside Lane	Right Outside Lane	Right Outside Shoulder
855+50.00'	Manual station	-2.00%	-2.00%	-2.00%	-2.00%
856+00.00'	Manual station	-2.00%	-2.00%	-1.10%	-1.10%
858+00.00'	Manual station	-4.00%	-3.50%	2.50%	2.50%
858+66.66'	Manual station	-4.00%	-4.00%	2.50%	2.50%
860+00.00'	Manual station	-5.00%	-5.00%	2.50%	2.50%
861+52.38'	End Full Super	-5.00%	-5.00%	2.50%	2.50%
861+75.00'	Manual station	-5.00%	-5.00%	2.16%	2.16%
861+90.00'	Manual station	-5.00%	-5.00%	1.93%	1.93%
862+16.66'	Manual station	-4.00%	-4.00%	1.53%	1.53%
863+00.00'	Reverse Crown	-4.00%	-2.00%	0.27%	0.27%
864+50.00'	Manual station	-4.00%	-2.00%	-2.00%	-2.00%
865+02.00'	Begin Normal Shoulder	-4.00%	-2.00%	-2.00%	-4.00%
865+32.41'	Level Crown	-4.00%	-2.00%	-2.00%	-4.00%

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

PI STA = 23+68.75
Y = 34980.818
X = 49199.659
DELTA = 28°52'17"
D = 3°59'59"
T = 368.75'
L = 721.84'
R = 1432.50'
PC STA = 20+00.00
PT STA = 27+21.84

PI STA = 33+70.41
Y = 35662.229
X = 48444.254
DELTA = 55°43'31"
D = 5°59'58"
T = 504.85'
L = 928.82'
R = 955.00'
PC STA = 28+65.56
PT STA = 37+94.38

PT: 27+21.84
PC: 28+65.56
PT: 37+94.38
N47° 56' 53.02"W
143.727
N7° 46' 37.54"E
832.770
PI: 46+27.15
STH 71
STH 54
LOVELL ST.
MILL ST.
POLLEYS ST.
DOUGLAS ST.
COURT ST.
W. BRISTOL ST.
E. BRISTOL ST.
25
30
35
40
45
50
BEGIN PROJECT 7550-01-70
STA. 35+02 STH 54

1-1 EAST 71 SOUTH 108 WEST 54 — J3-3 72"X57"
1-2 EAST 54 — J4-1 24"X36"
1-3 Sparta / West Salem / Galesville — D1-3 78"X36"
1-4 STOP — R1-1 30"X30"
1-5 SPEED LIMIT 30 — R2-1 24"X30"
1-6 SPEED LIMIT 40 — R2-1 24"X30"
1-7 EAST 71 SOUTH 108 WEST 54 — J2-3 72"X57"
1-8 ADAPTA GOLF SPONSOR MELROSE SATELLITES 4-H CLUB — I55-56 30"X36"
1-9 JCT 71 JCT 108 — J1-2 48"X39"
1-10 STOP — R1-1 30"X30"
1-11 SPEED LIMIT 30 — R2-1 24"X30"
1-12 NO PASSING ZONE — W14-3 48"X36"
1-13 SPEED LIMIT 30 — R2-1 24"X30"
1-14 STOP — R1-1 30"X30"
1-15 STOP — R1-1 30"X30"
1-16 STOP — R1-1 30"X30"
1-17 STOP — R1-1 30"X30"

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

2

2-1 SPEED LIMIT 30 R2-1 24"X30"

2-2 STOP R1-1 30"X30"

2-3 STOP R1-1 30"X30"

2-4 STOP R1-1 30"X30"

2-5 S1-1 36"X36" AHEAD S16-9P 30"X18" FINES HIGHER R2-6P 24"X18"

2-6 STOP R1-1 30"X30"

2-7 SPEED LIMIT 30 R2-1 24"X30" END SCHOOL ZONE S5-2 24"X30"

2-8 SCHOOL SPEED LIMIT 20 WHEN CHILDREN ARE PRESENT S4-51 24"X48"

2-9 Melrose Rec Park D7-77-L 36"X30"

W. HOGG ST.

E. HOGG ST.

TANNER ST.

SIMS ST.

PI: 62+49.42

55

N5° 57' 32.99"E

1622.263

60

65

N3° 35' 33.49"E

1059.819

STH 54

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

GN

2-10 STOP R1-1 30"X30"

2-11 S1-1 36"X36" S16-7L 30"X18"

2-12 S1-1 36"X36" S16-7L 30"X18"

2-13 Melrose Rec Park D7-77-R 36"X30"

2-14 SCHOOL SPEED LIMIT 20 WHEN CHILDREN ARE PRESENT S4-51 24"X48"

2-15 S1-1 36"X36" AHEAD S16-9P 30"X18" FINES HIGHER R2-6P 24"X18"

2-16 STOP R1-1 30"X30"

2-17 EAST 54 J4-1 24"X36" Black River Falls 16 D2-1 114"X15" END SCHOOL ZONE S5-2 24"X30"

2-18 ADOPT A HIGHWAY SPONSOR MELROSE SATELLITES 4-H CLUB I55-56 30"X36"

2-19 SPEED LIMIT 55 R2-1 24"X30"

2-20 SPEED LIMIT 30 R2-1 24"X30"

2-21 Melrose POPULATION 503 I2-3 60"X24"

2-22 W11-12 36"X36"

SUMMIT ST.

HART ST.

PI: 73+09.24

PC: 84+45.07

70

75

80

N4° 19' 26.41"E

1135.834

STH 54

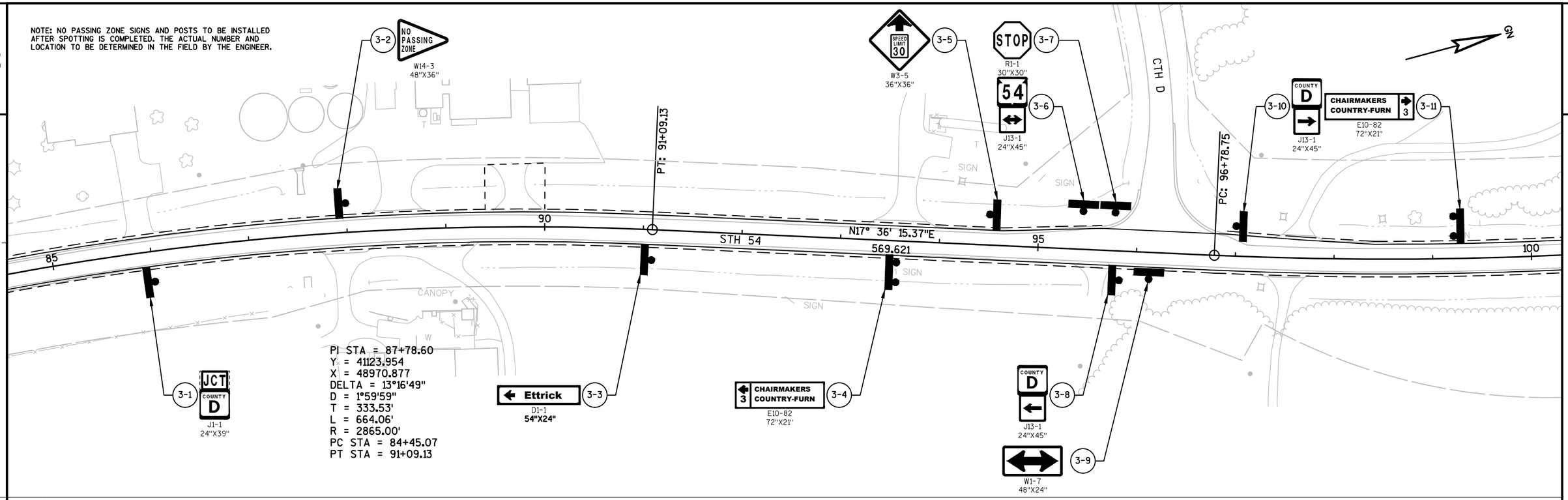
GREENHOUSE

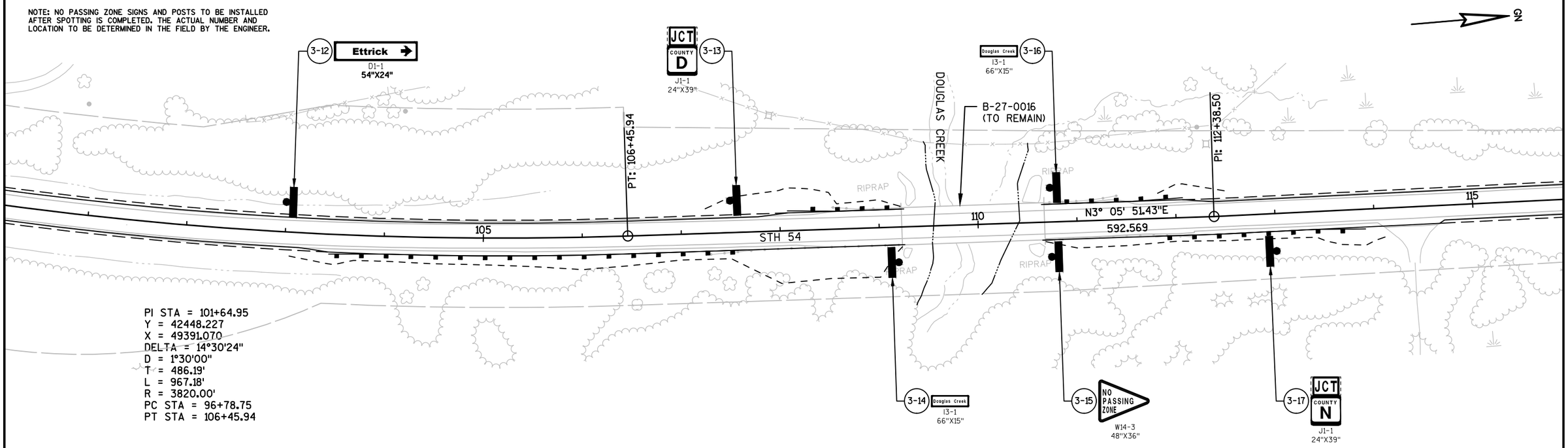
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GN

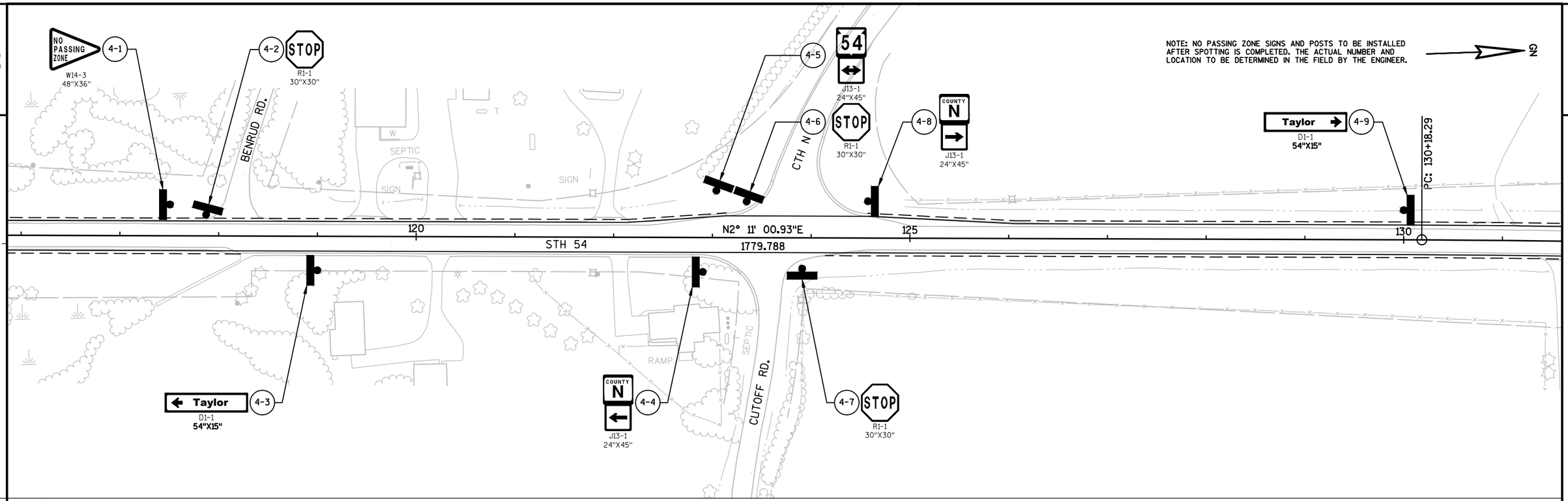
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

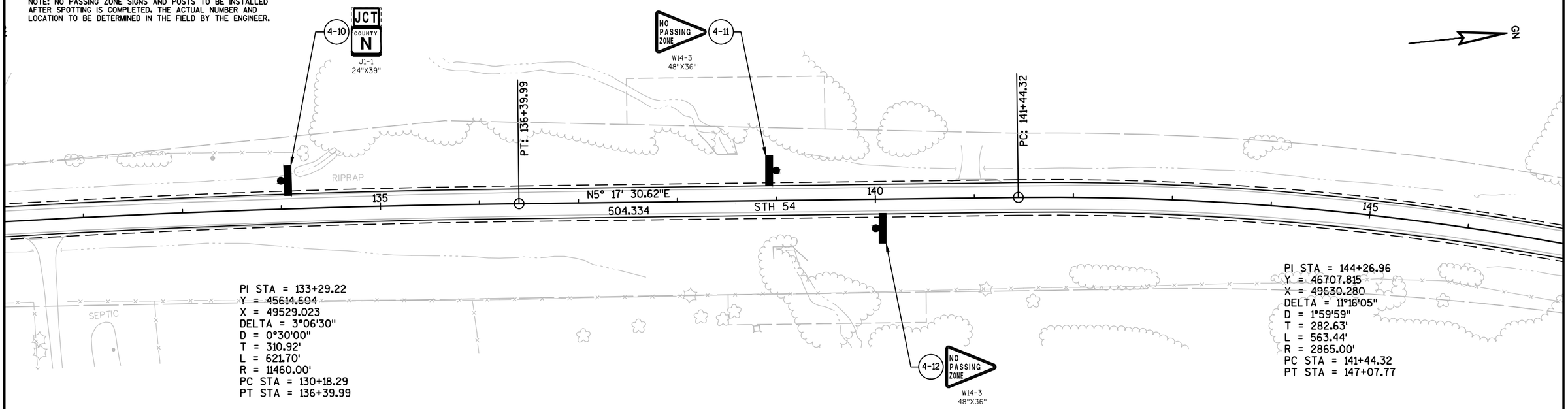




PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

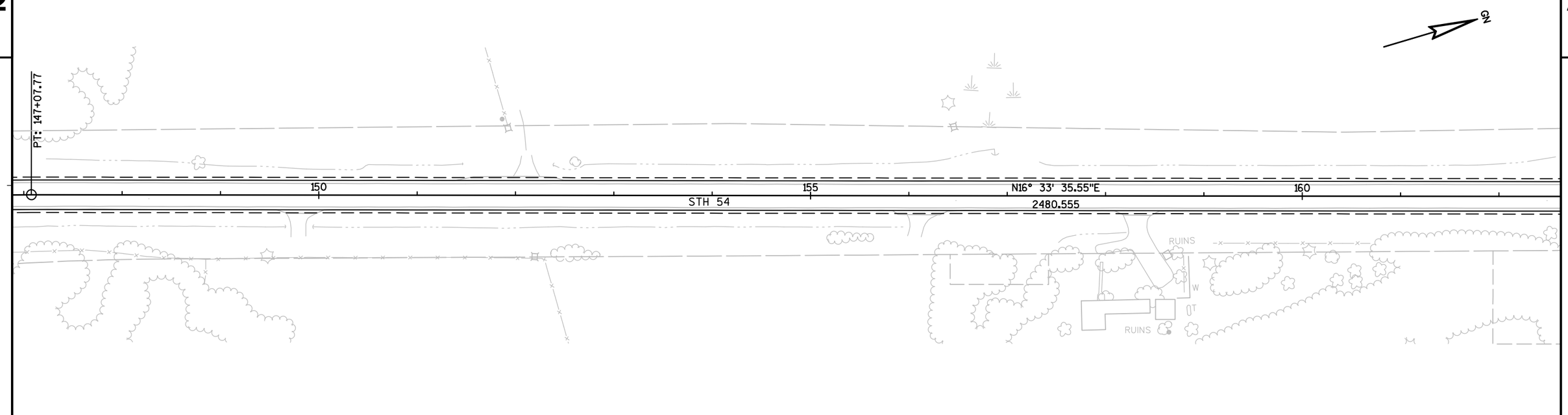


2

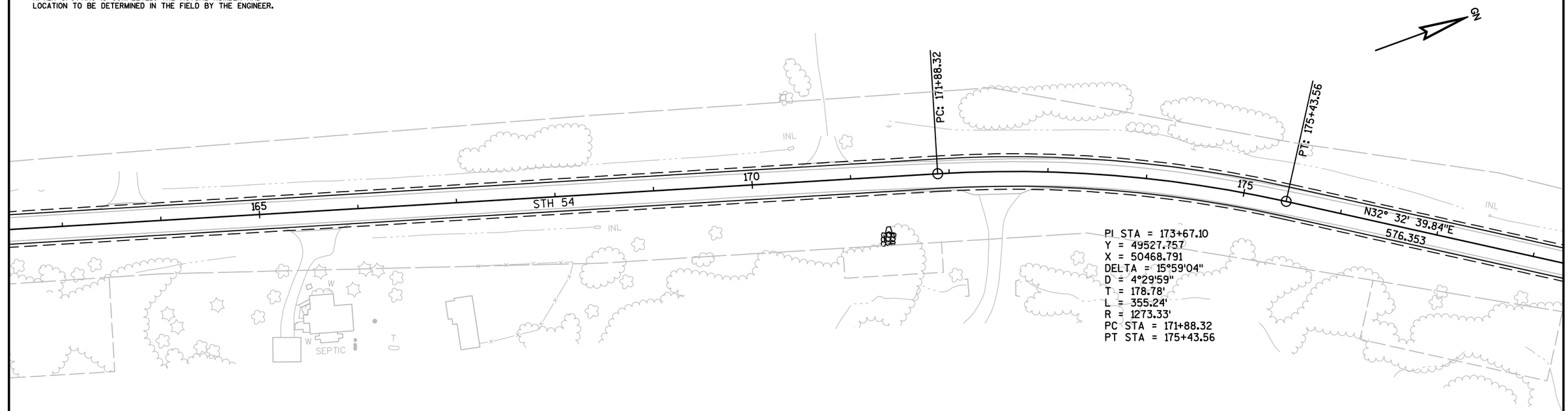


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

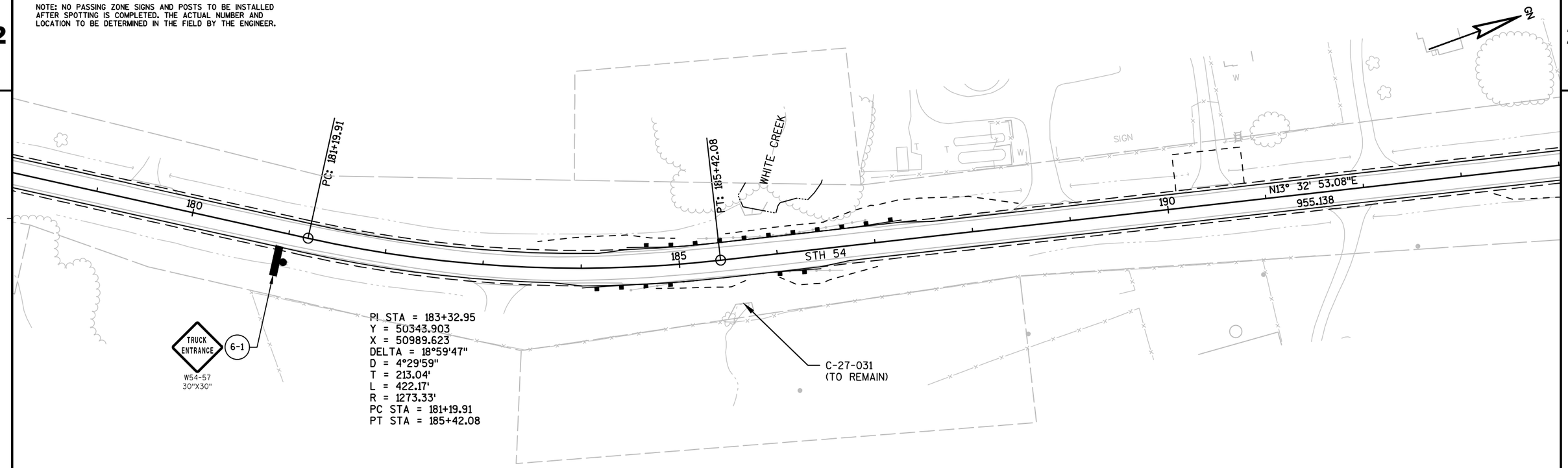


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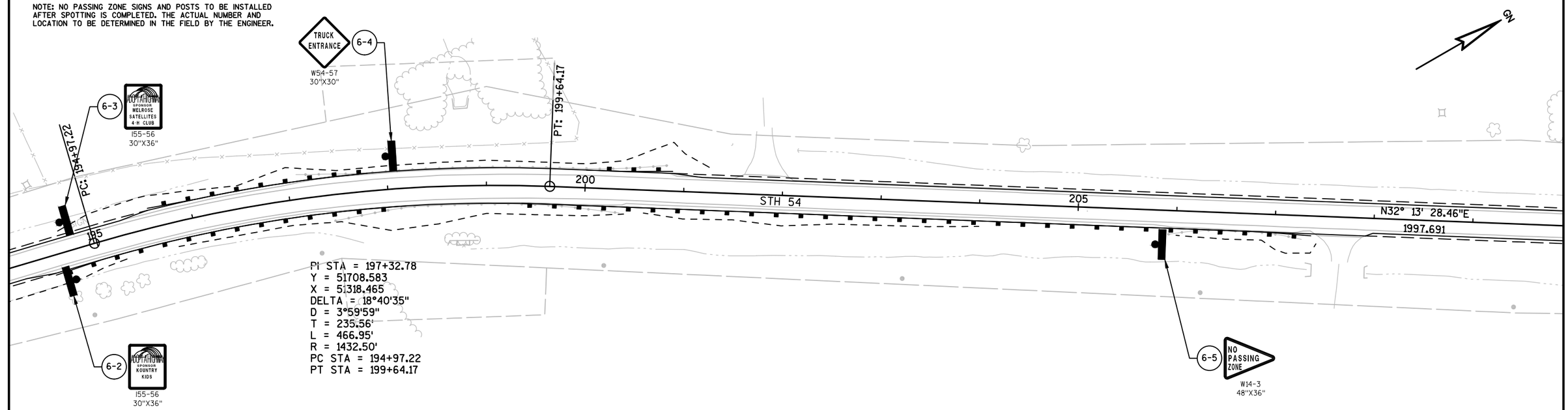


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

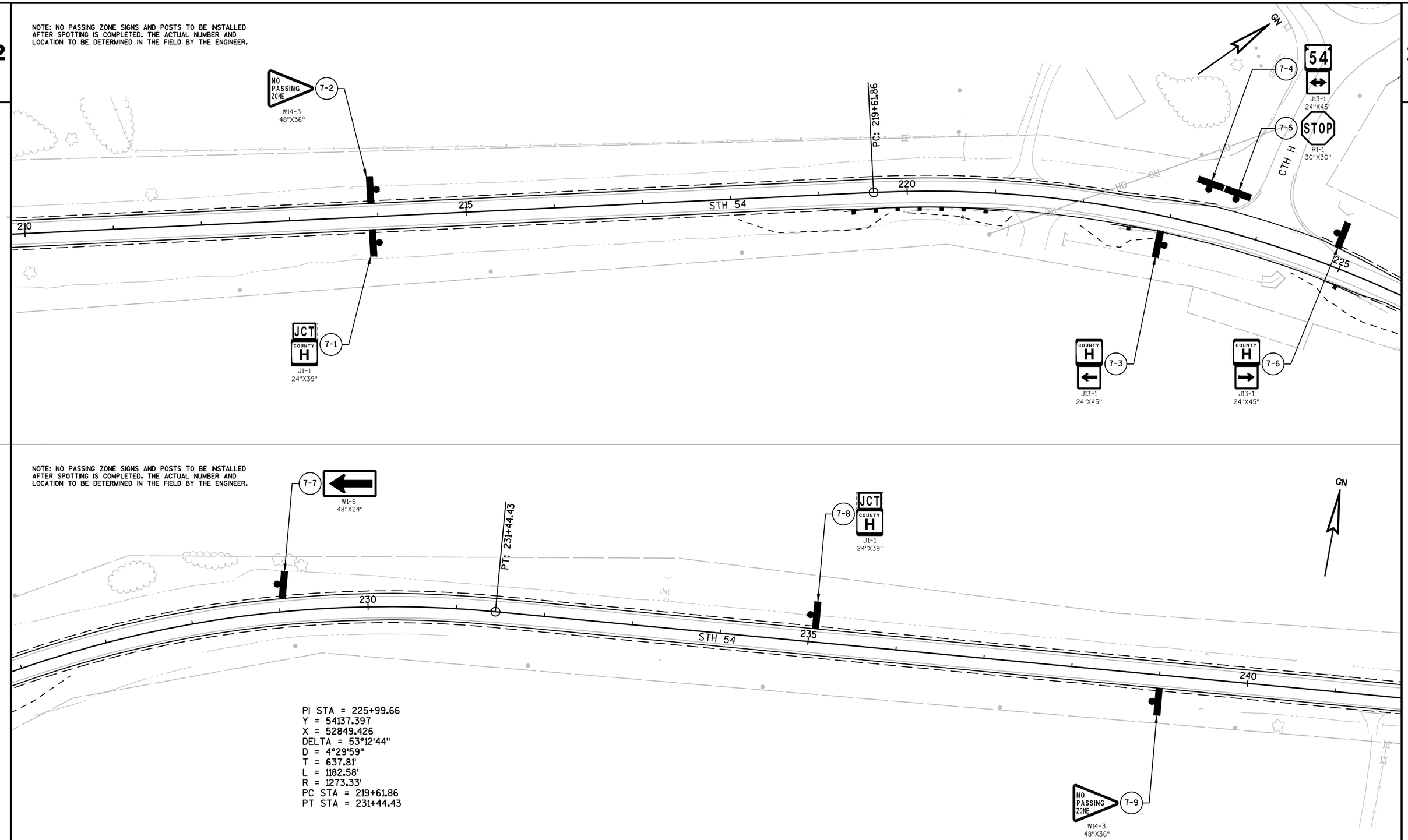


NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

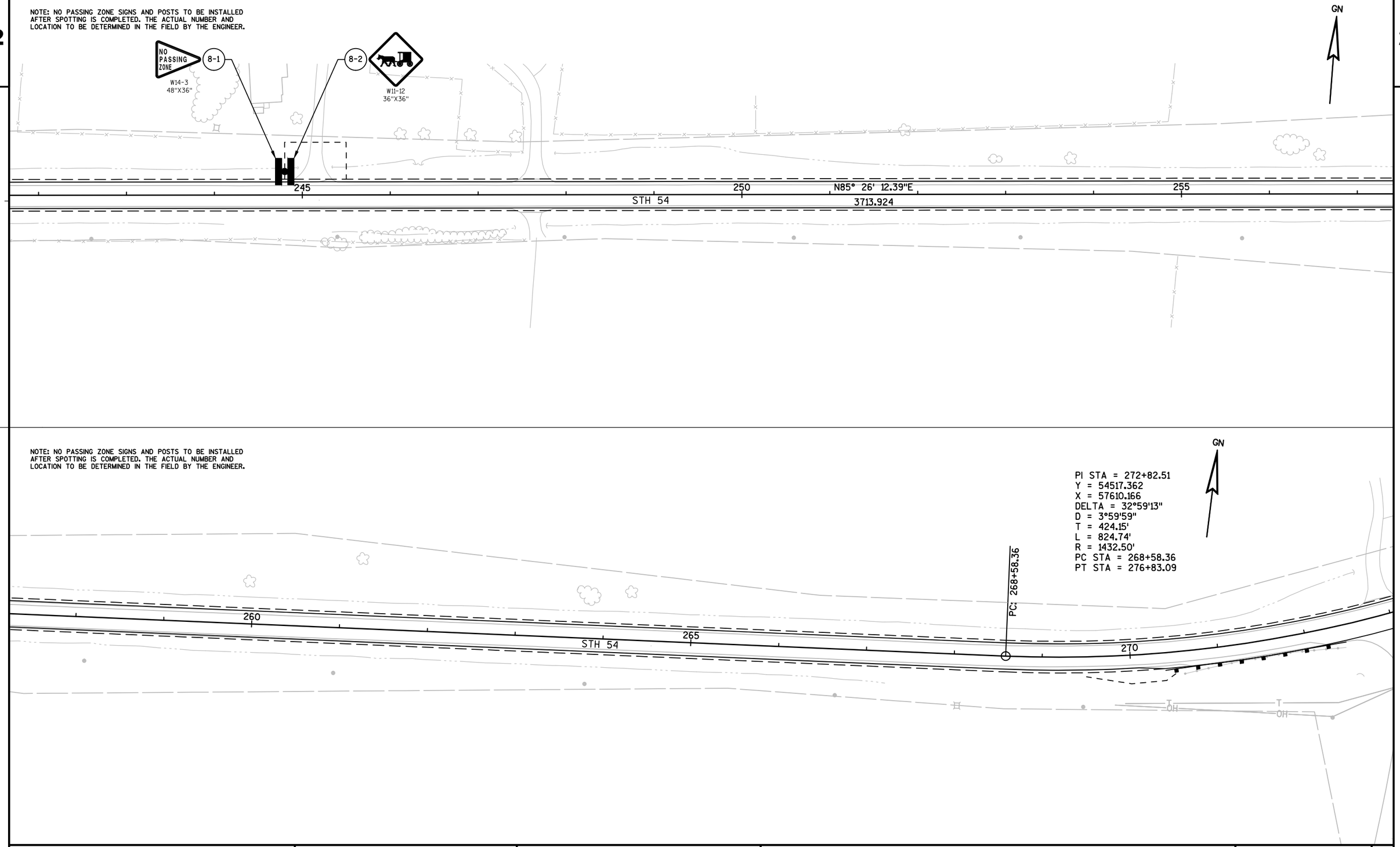
NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



PI STA = 225+99.66
Y = 54137.397
X = 52849.426
DELTA = 53°12'44"
D = 4°29'59"
T = 637.81'
L = 1182.58'
R = 1273.33'
PC STA = 219+61.86
PT STA = 231+44.43

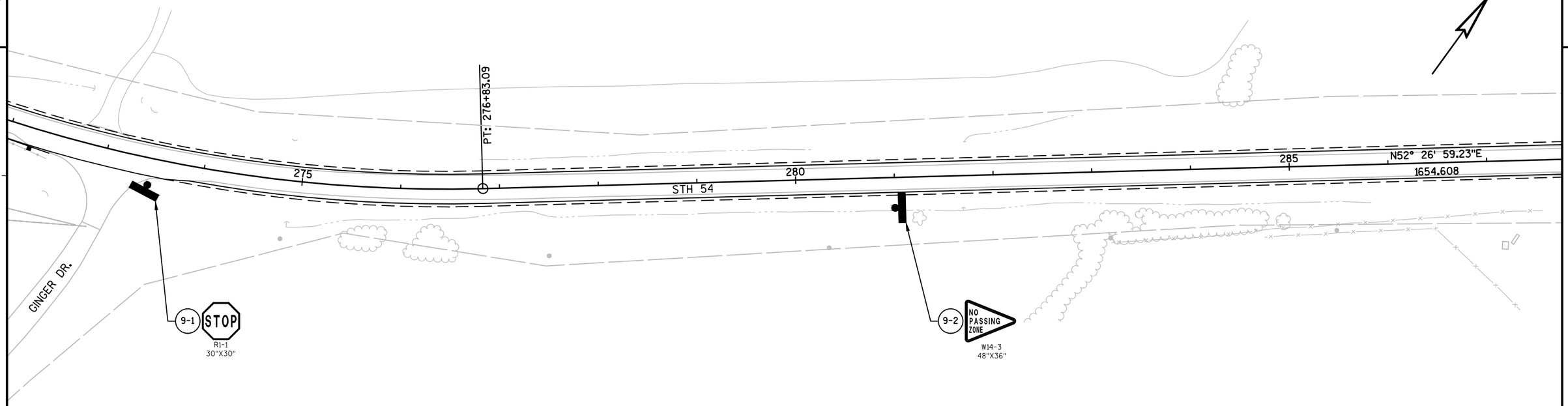
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

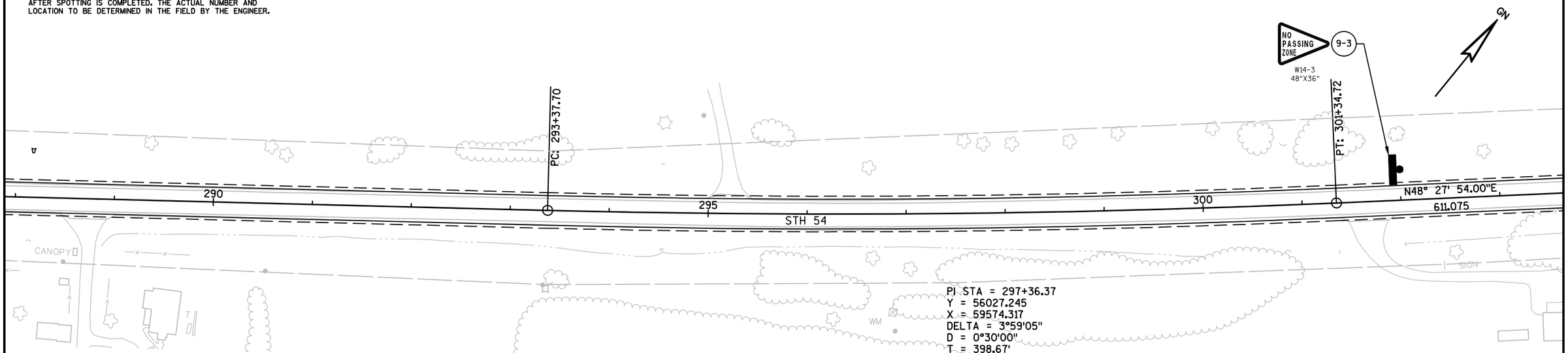


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



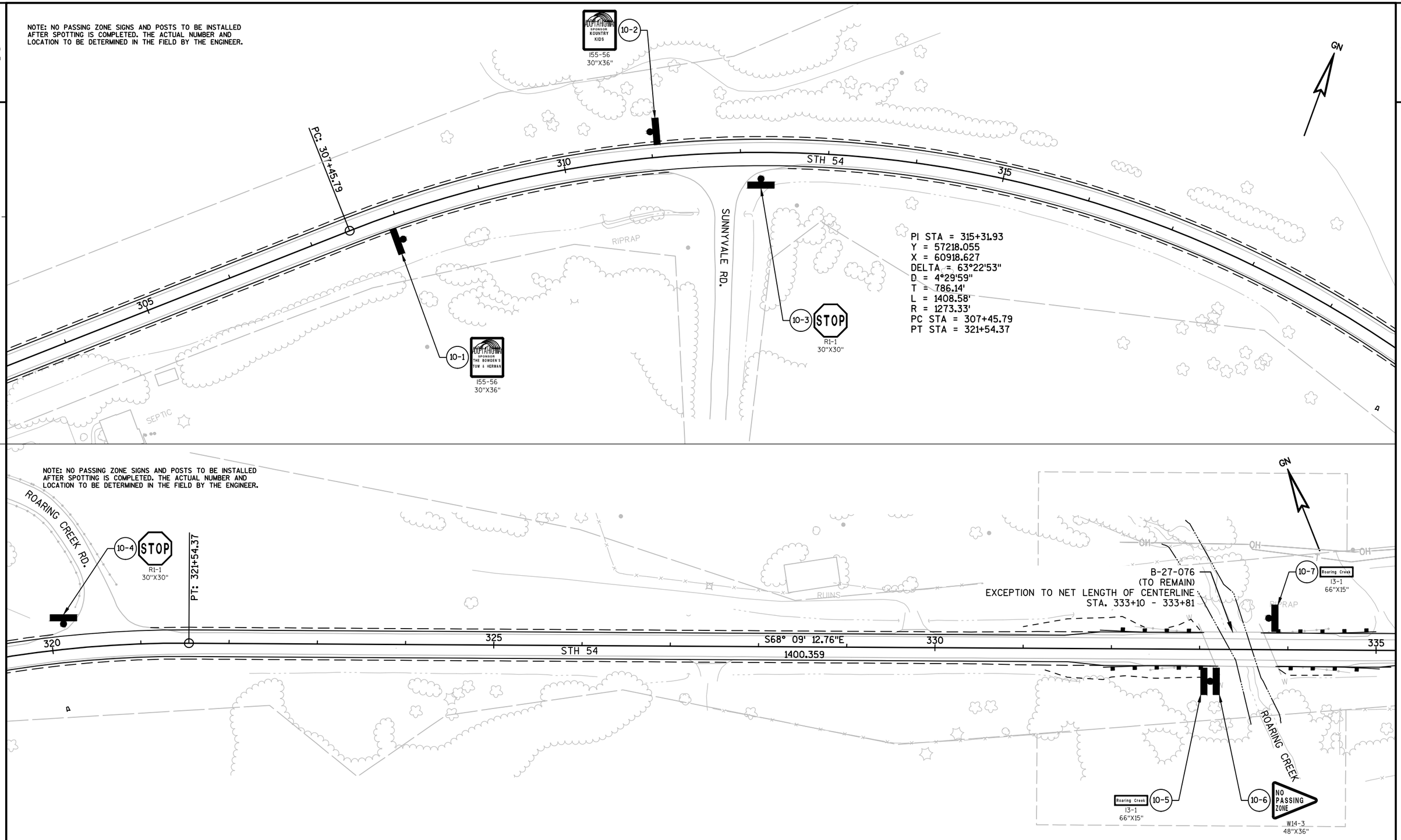
NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



PI STA = 297+36.37
Y = 56027.245
X = 59574.317
DELTA = 3°59'05"
D = 0°30'00"
T = 398.67'
L = 797.02'
R = 11460.00'
PC STA = 293+37.70
PT STA = 301+34.72

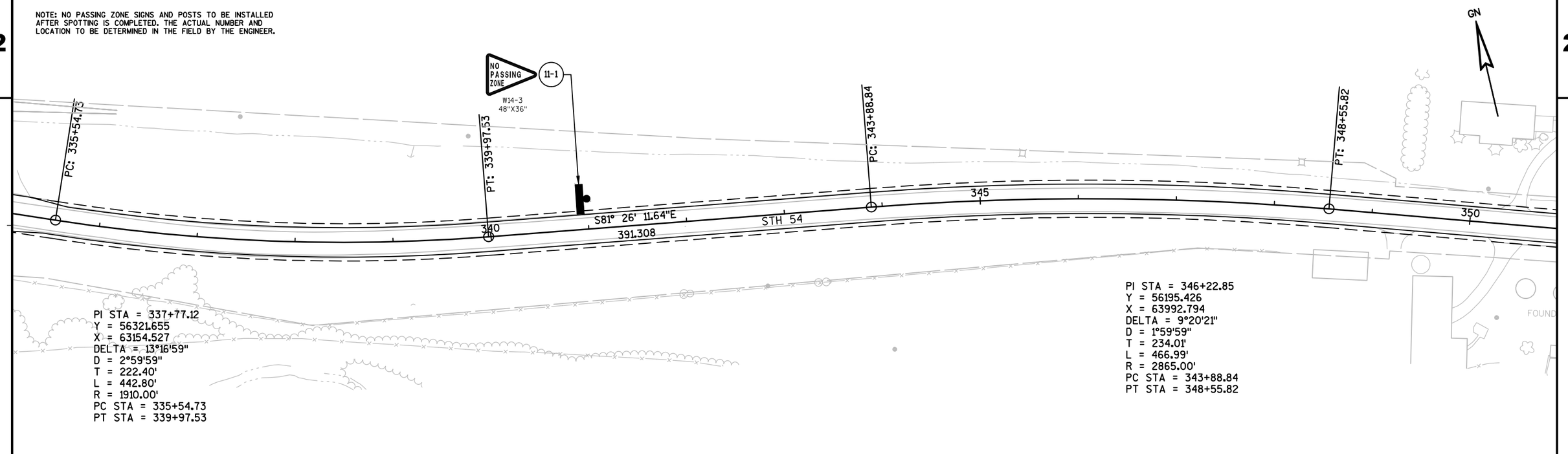
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

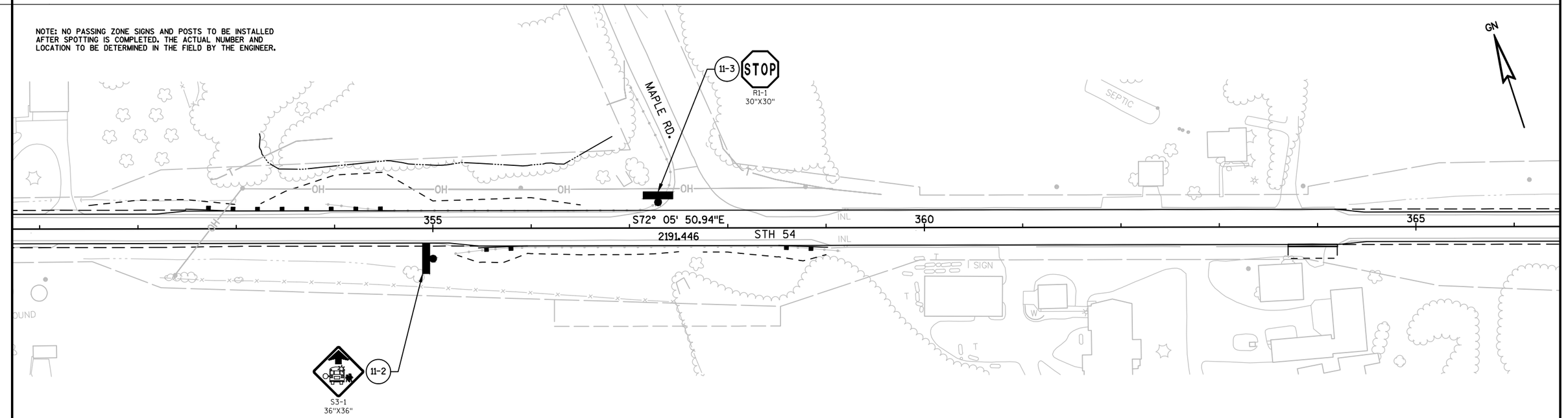
NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



PI STA = 337+77.12
Y = 56321.655
X = 63154.527
DELTA = 13°16'59"
D = 2°59'59"
T = 222.40'
L = 442.80'
R = 1910.00'
PC STA = 335+54.73
PT STA = 339+97.53

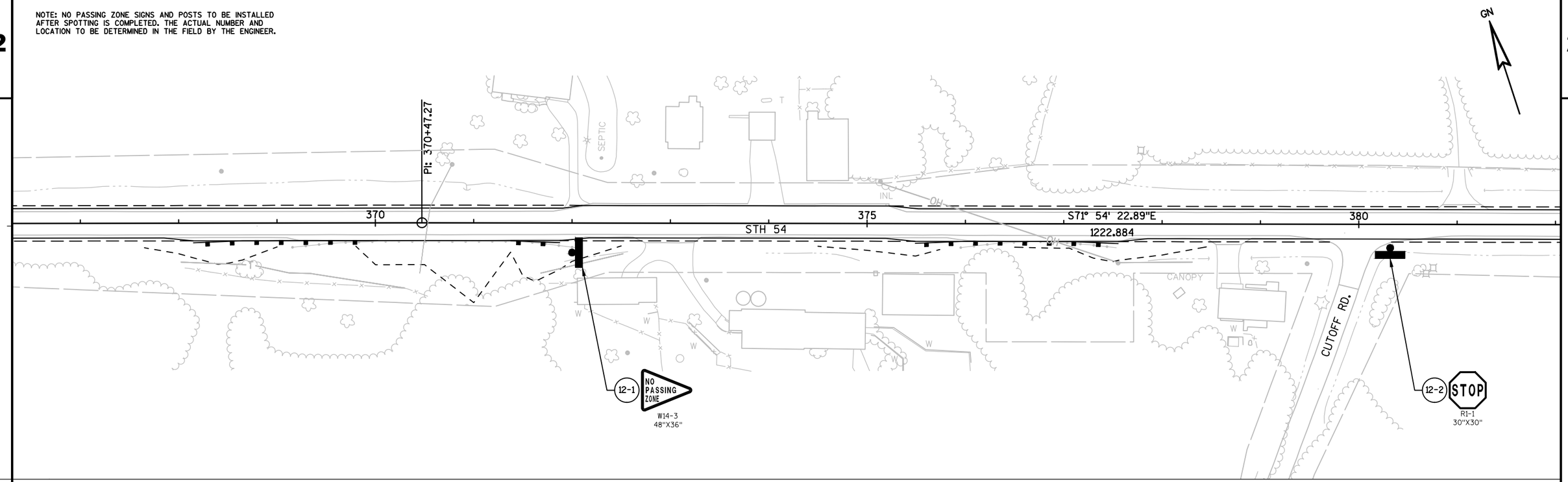
PI STA = 346+22.85
Y = 56195.426
X = 63992.794
DELTA = 9°20'21"
D = 1°59'59"
T = 234.01'
L = 466.99'
R = 2865.00'
PC STA = 343+88.84
PT STA = 348+55.82

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

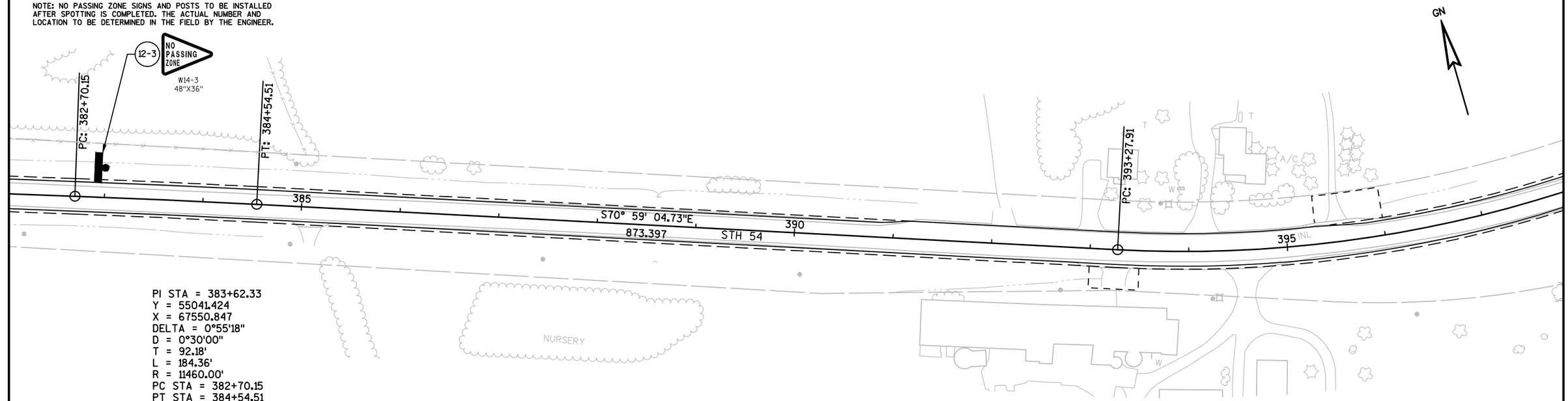


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



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PI STA = 383+62.33
Y = 55041.424
X = 67550.847
DELTA = 0°55'18"
D = 0°30'00"
T = 92.18'
L = 184.36'
R = 11460.00'
PC STA = 382+70.15
PT STA = 384+54.51

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

PI STA = 399+58.58
Y = 54521.332
X = 69059.991
DELTA = 53°10'44"
D = 4°32'50"
T = 630.67'
L = 1169.47'
R = 1260.00'
PC STA = 393+27.91
PT STA = 404+97.37

13-1
I55-56
30"X36"

13-4
S3-1
36"X36"

PT: 404+97.37

400
405
410
STH 54
SUNNYVALE RD.

13-2
STOP
R1-1
30"X30"

13-3
I55-56
30"X36"

13-5
NO PASSING ZONE
W14-3
48"X36"

SIGN

GN

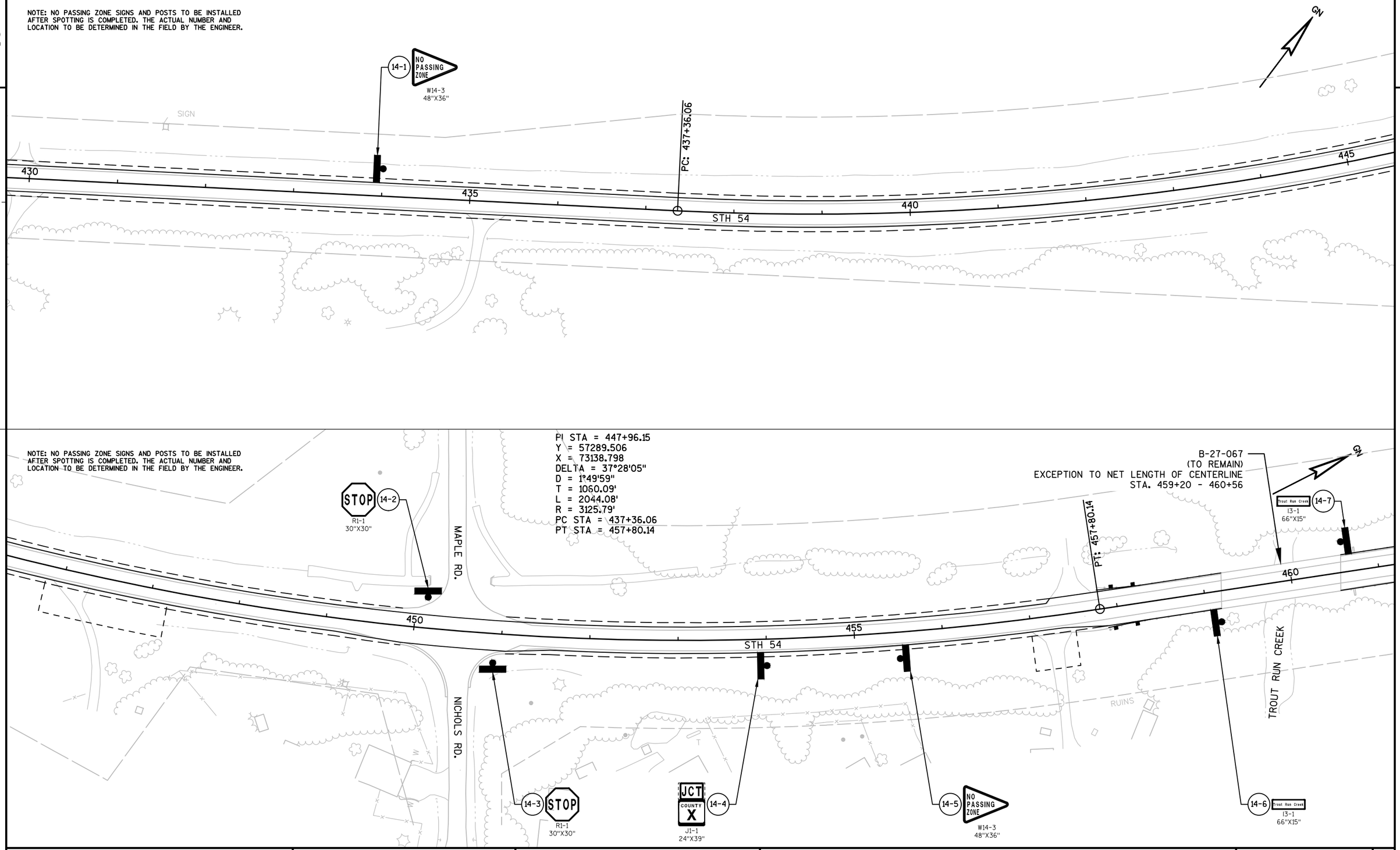
NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

415
N55° 50' 10.79"E
3238.686
420
425
STH 54

SIGN
SIGN

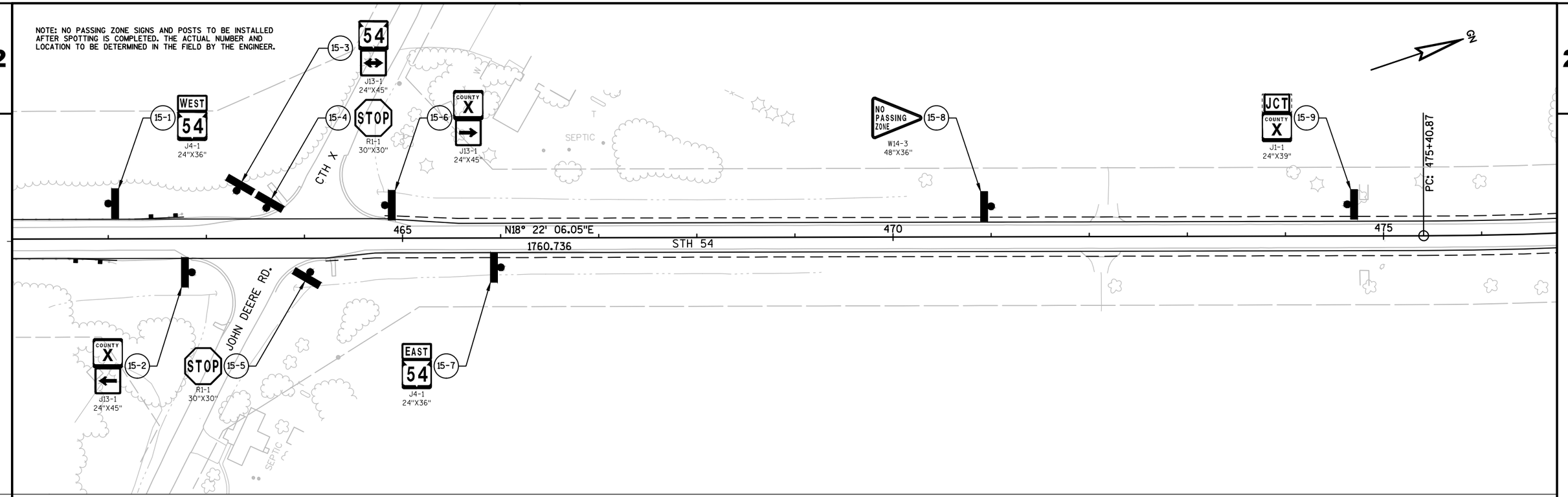
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

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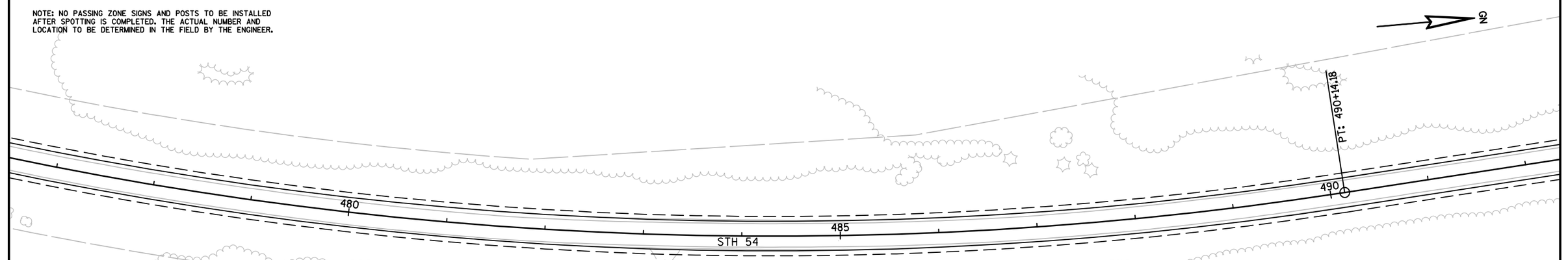


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

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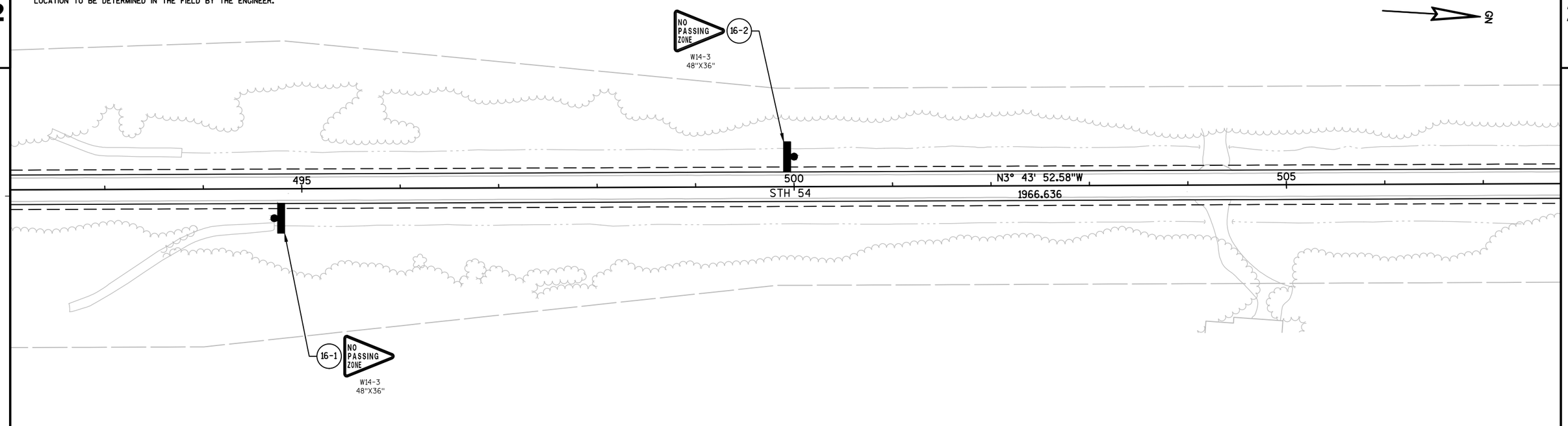
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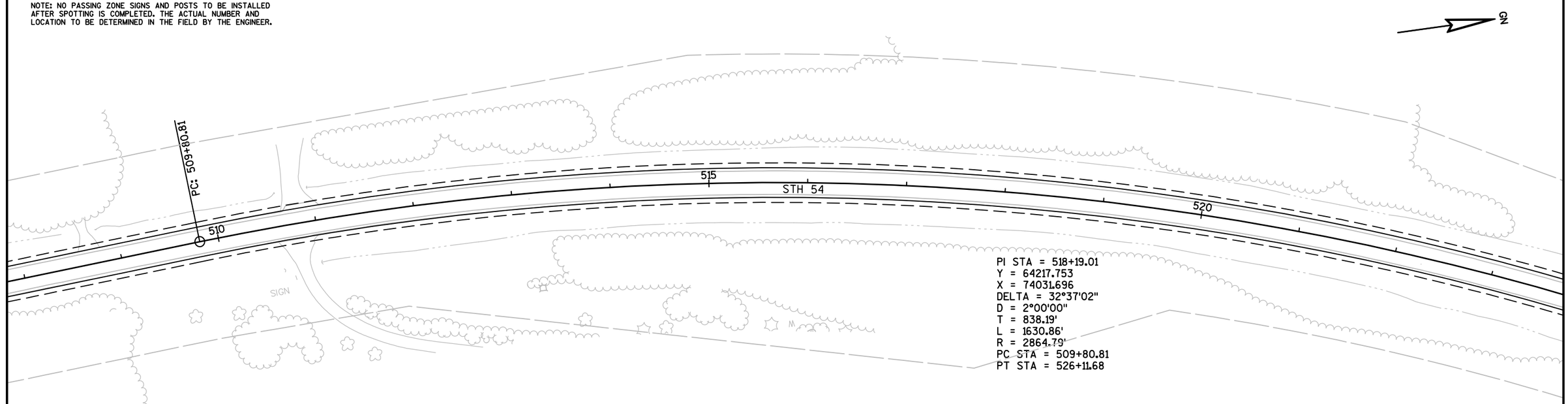
PI STA = 482+86.80
Y = 60674.529
X = 74262.768
DELTA = 22°05'59"
D = 1°30'00"
T = 745.92'
L = 1473.30'
R = 3819.71'
PC STA = 475+40.87
PT STA = 490+14.18

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

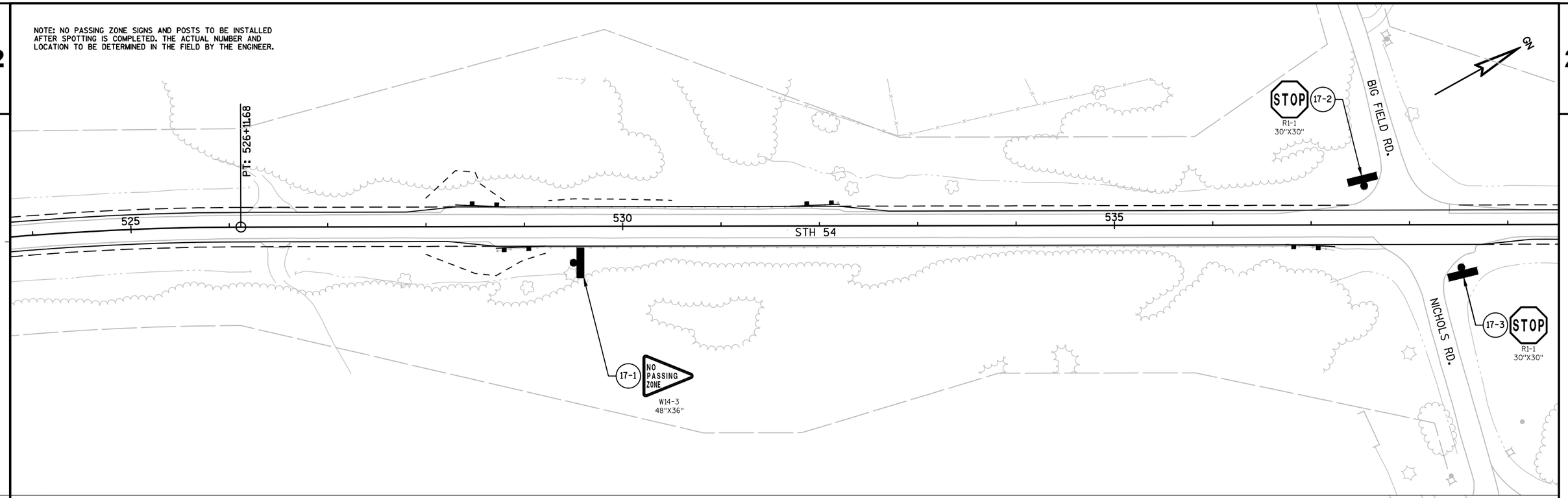


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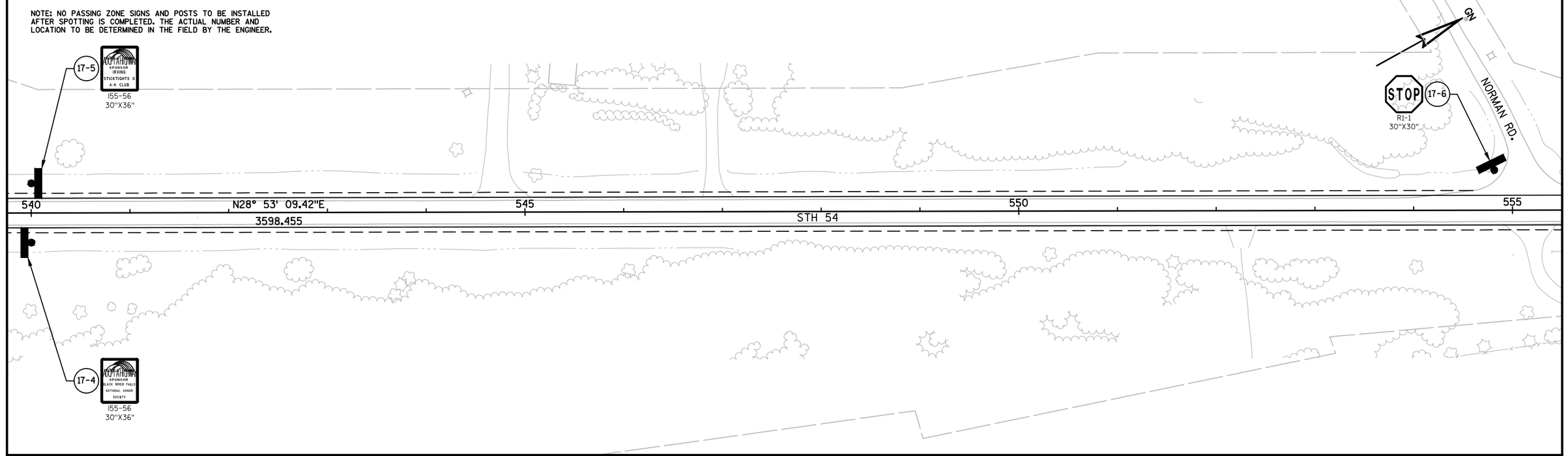


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

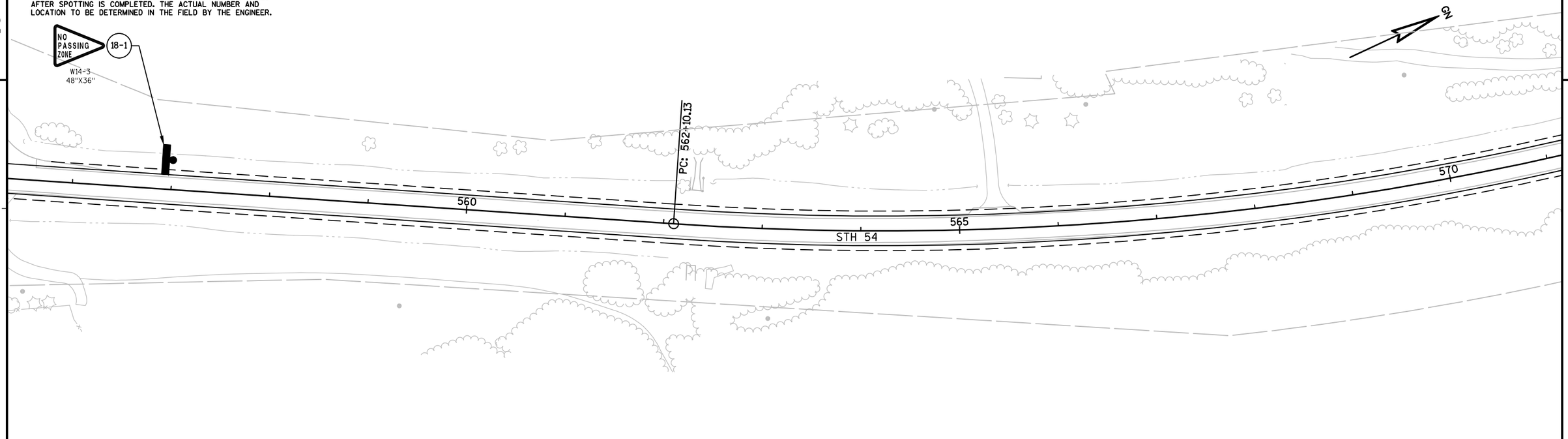


NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



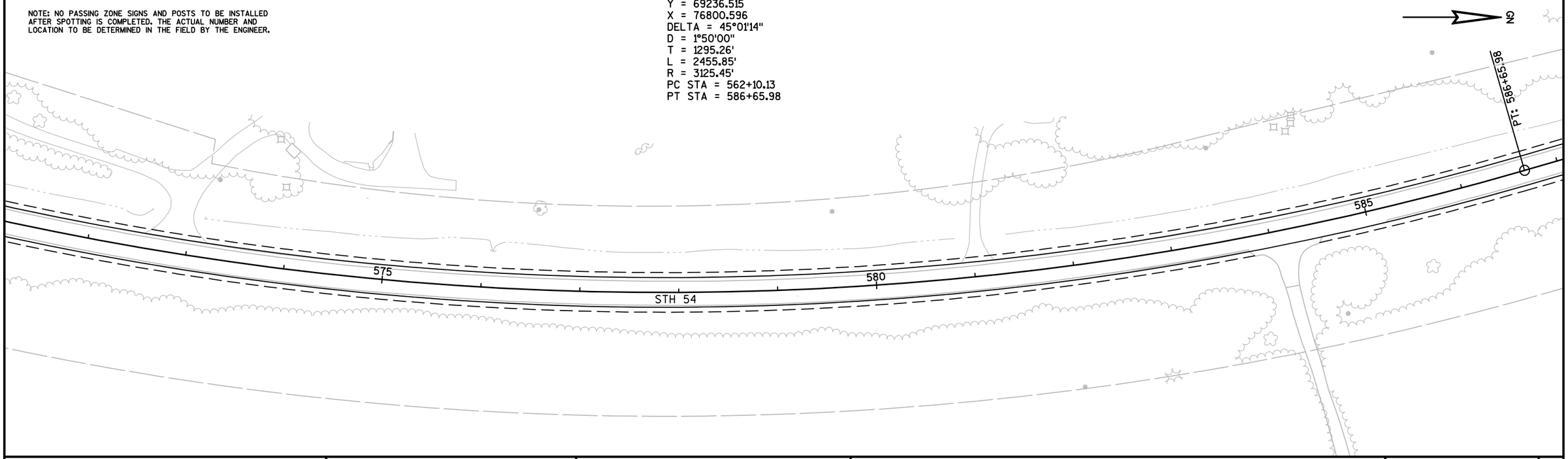
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



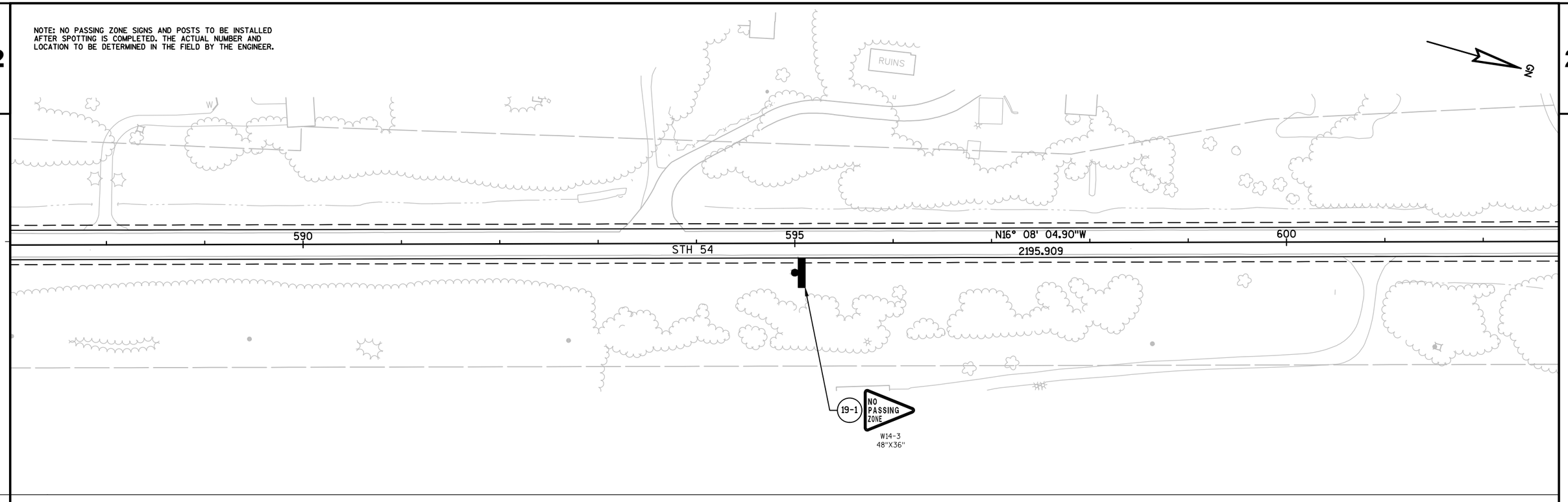
NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

PI STA = 575+05.40
Y = 69236.515
X = 76800.596
DELTA = 45°01'14"
D = 1°50'00"
T = 1295.26'
L = 2455.85'
R = 3125.45'
PC STA = 562+10.13
PT STA = 586+65.98

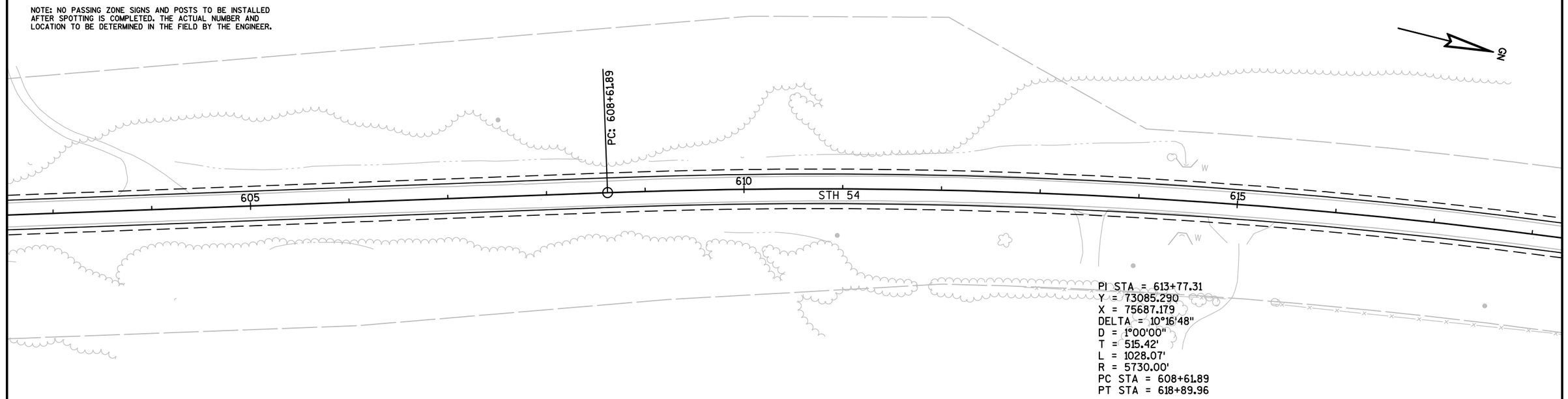


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

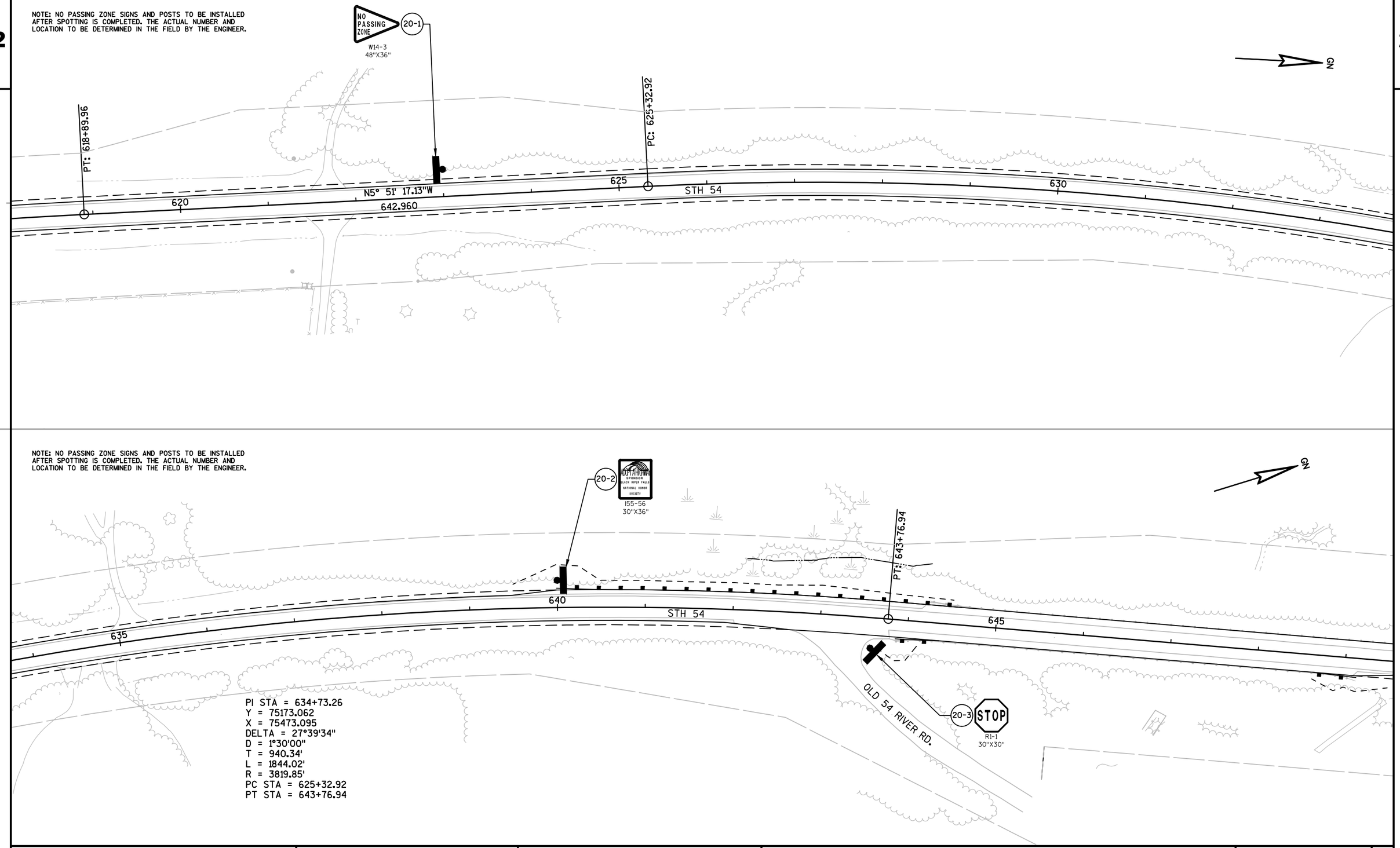


NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

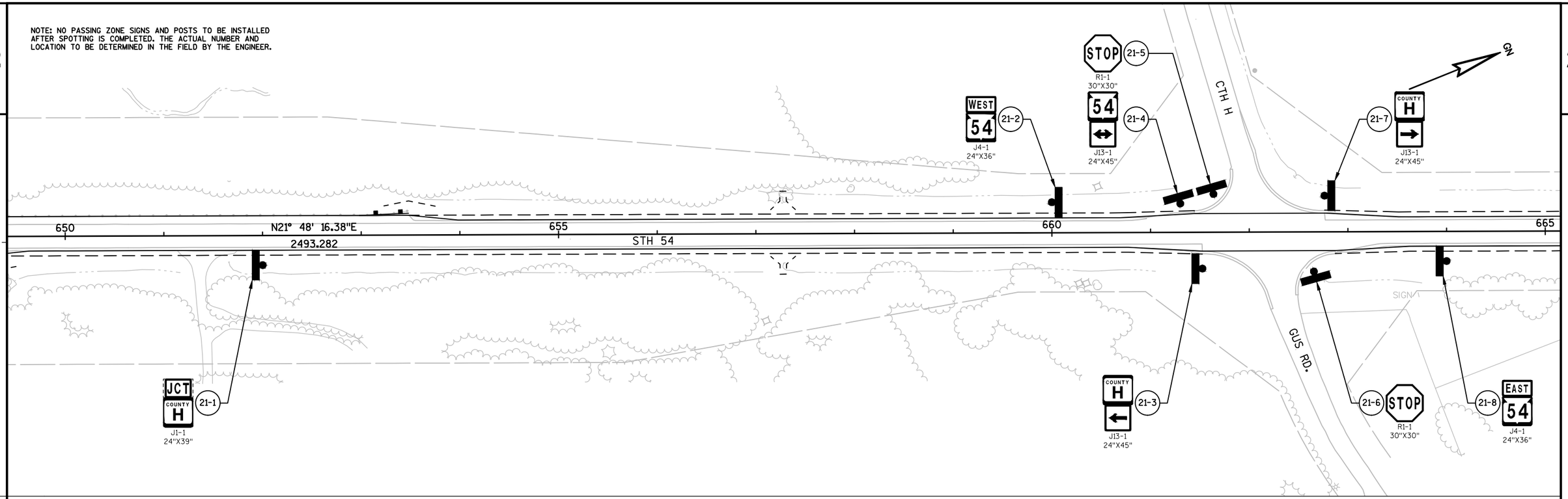
NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



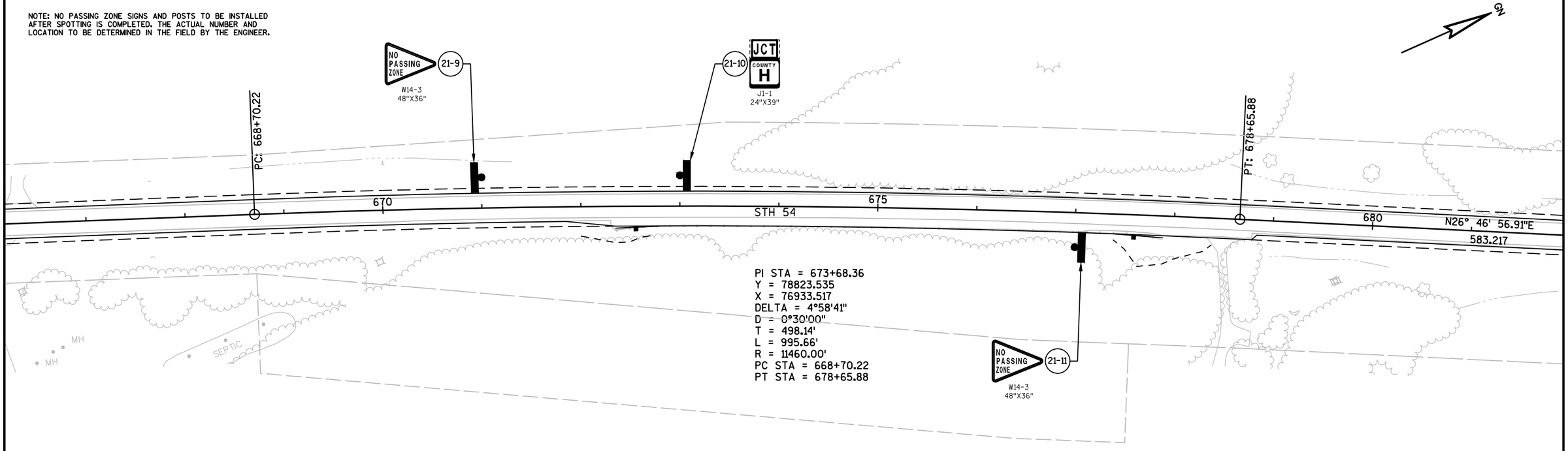
PI STA = 634+73.26
Y = 75173.062
X = 75473.095
DELTA = 27°39'34"
D = 1°30'00"
T = 940.34'
L = 1844.02'
R = 3819.85'
PC STA = 625+32.92
PT STA = 643+76.94

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



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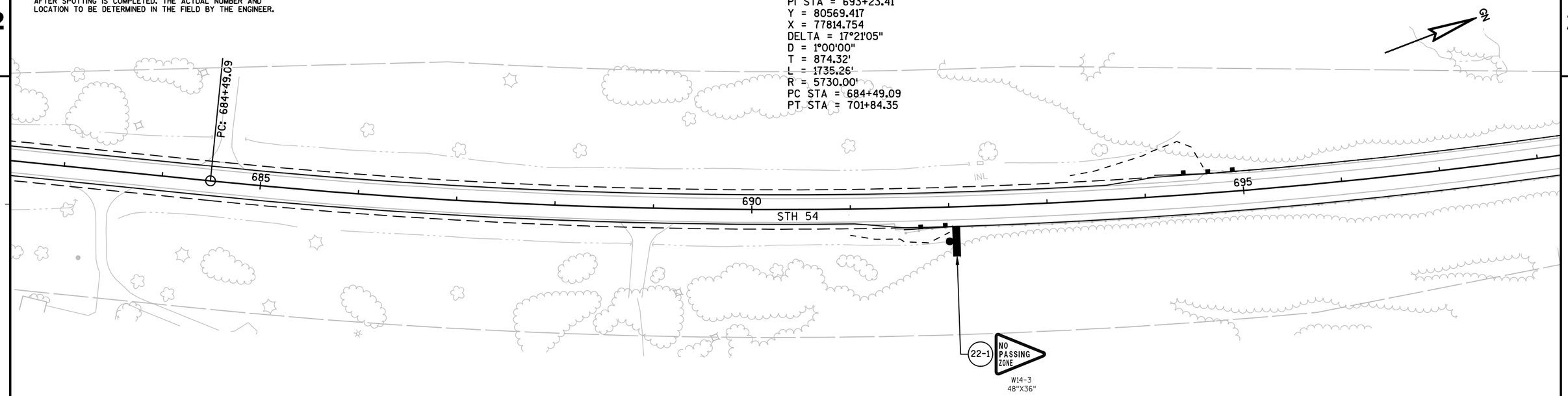


PI STA = 673+68.36
Y = 78823.535
X = 76933.517
DELTA = 4°58'41"
D = 0°30'00"
T = 498.14'
L = 995.66'
R = 11460.00'
PC STA = 668+70.22
PT STA = 678+65.88

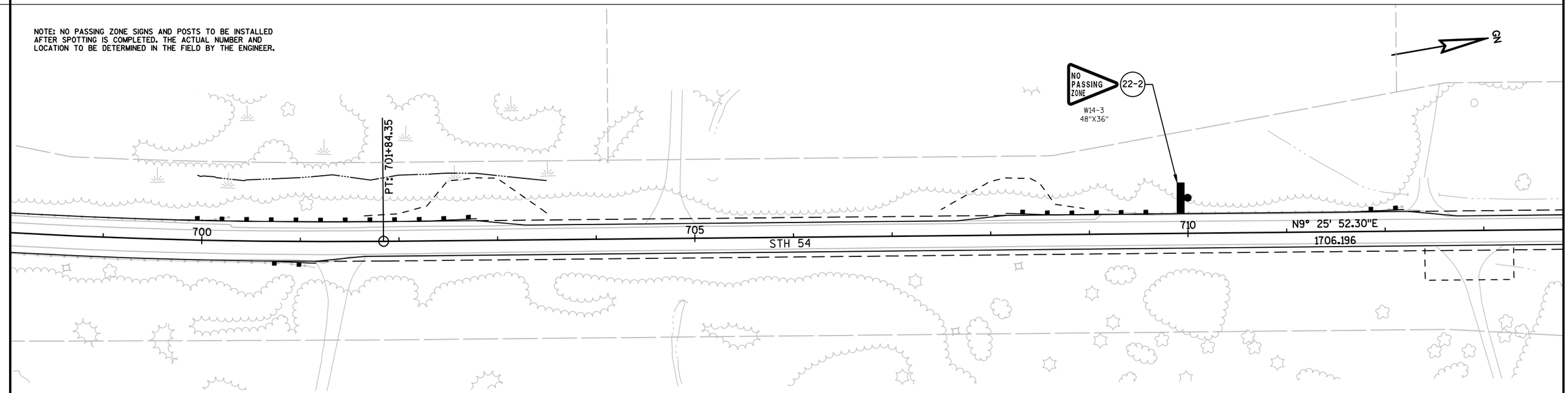
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

PI STA = 693+23.41
Y = 80569.417
X = 77814.754
DELTA = 17°21'05"
D = 1°00'00"
T = 874.32'
L = 1735.26'
R = 5730.00'
PC STA = 684+49.09
PT STA = 701+84.35

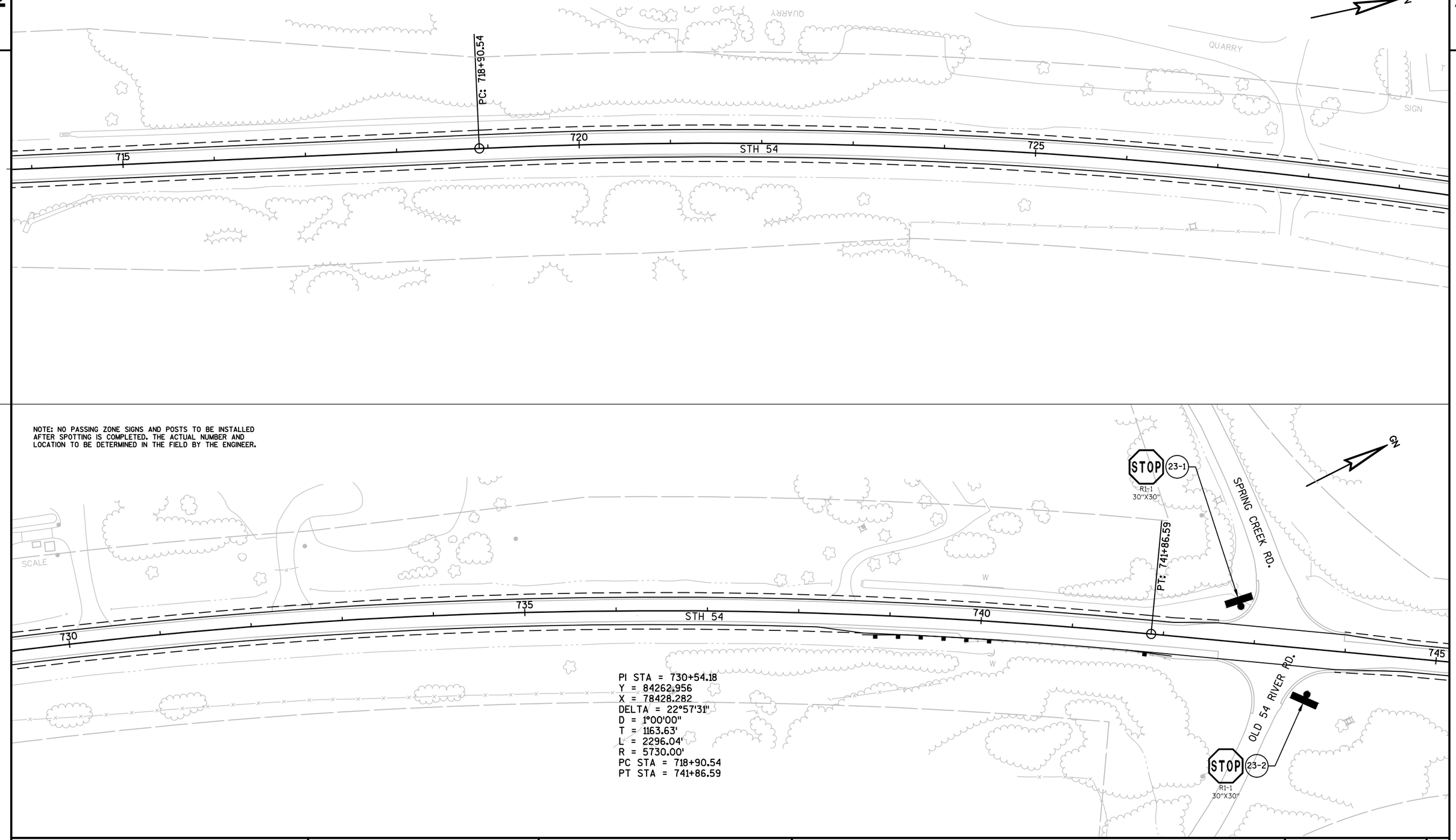


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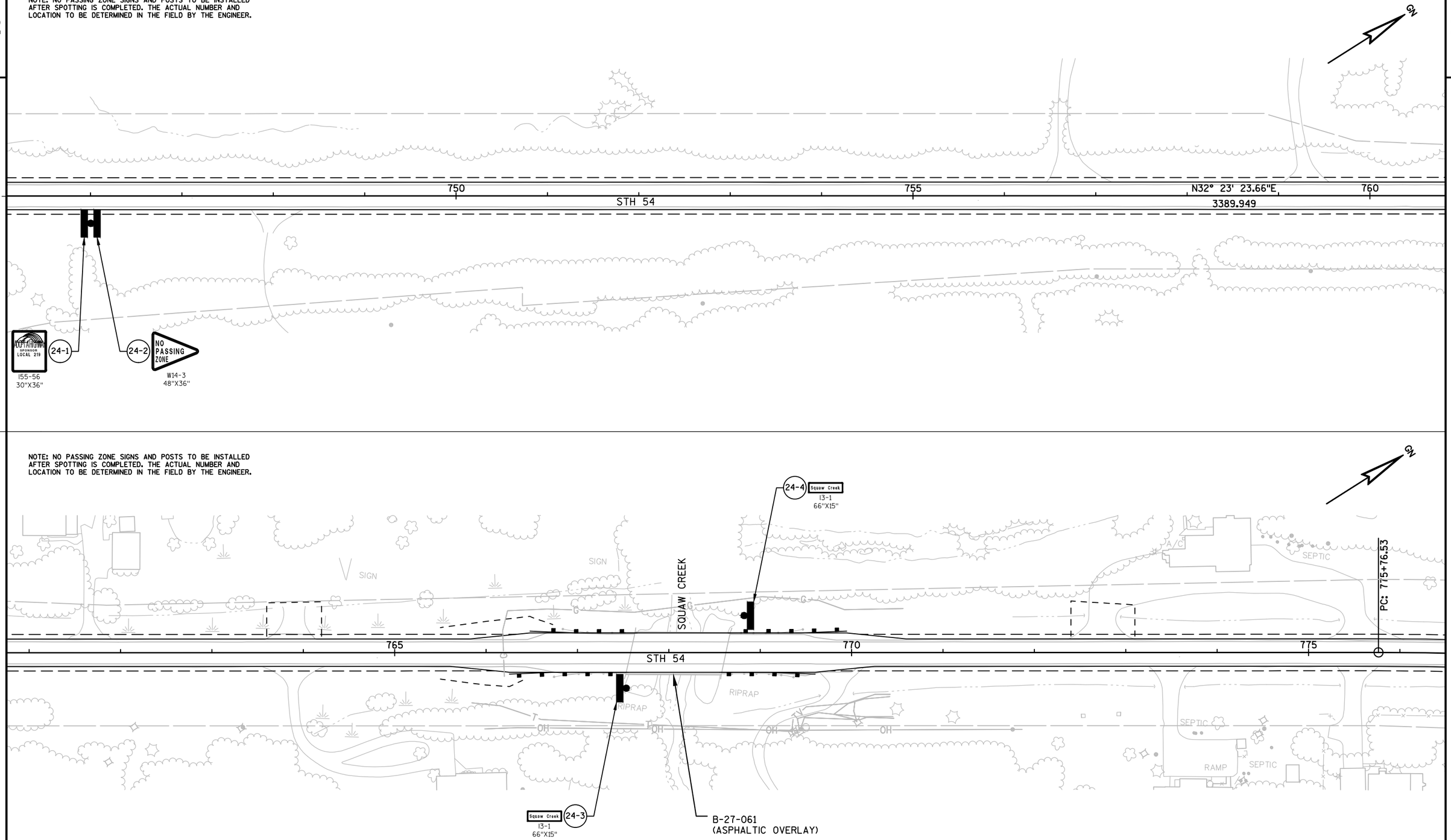
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



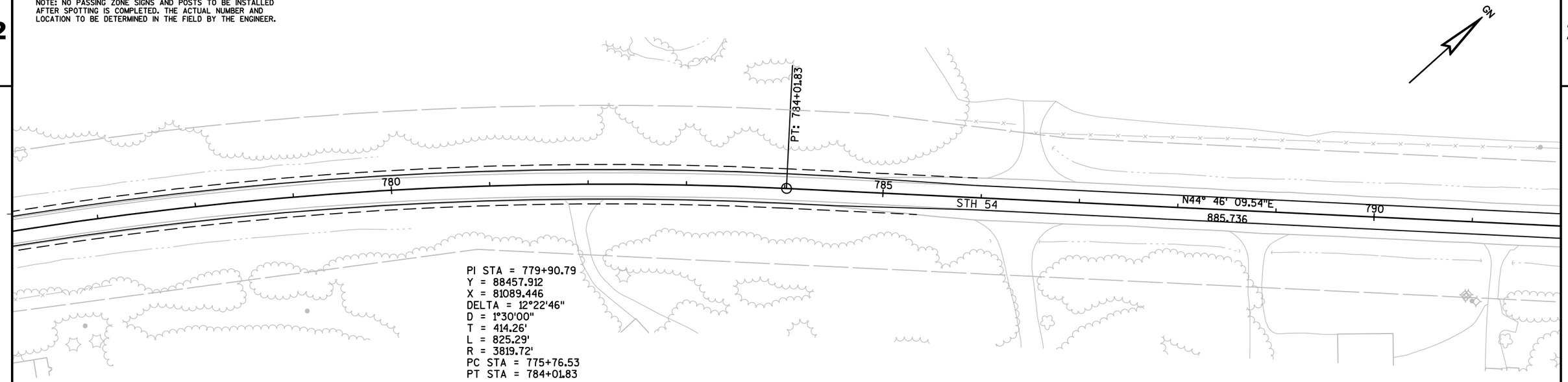
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

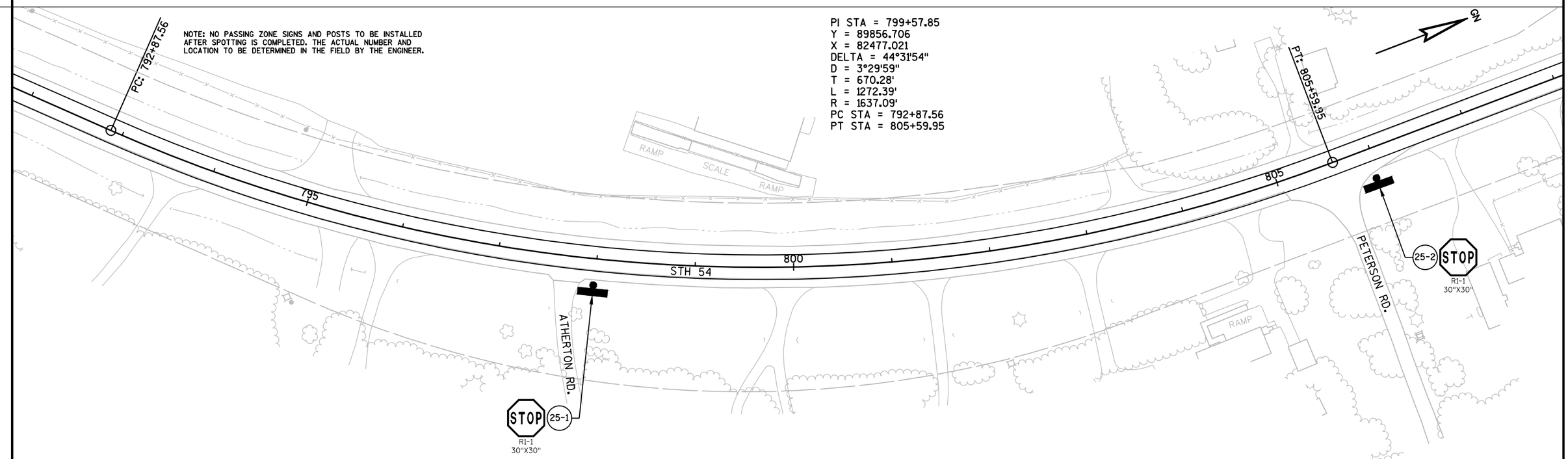


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

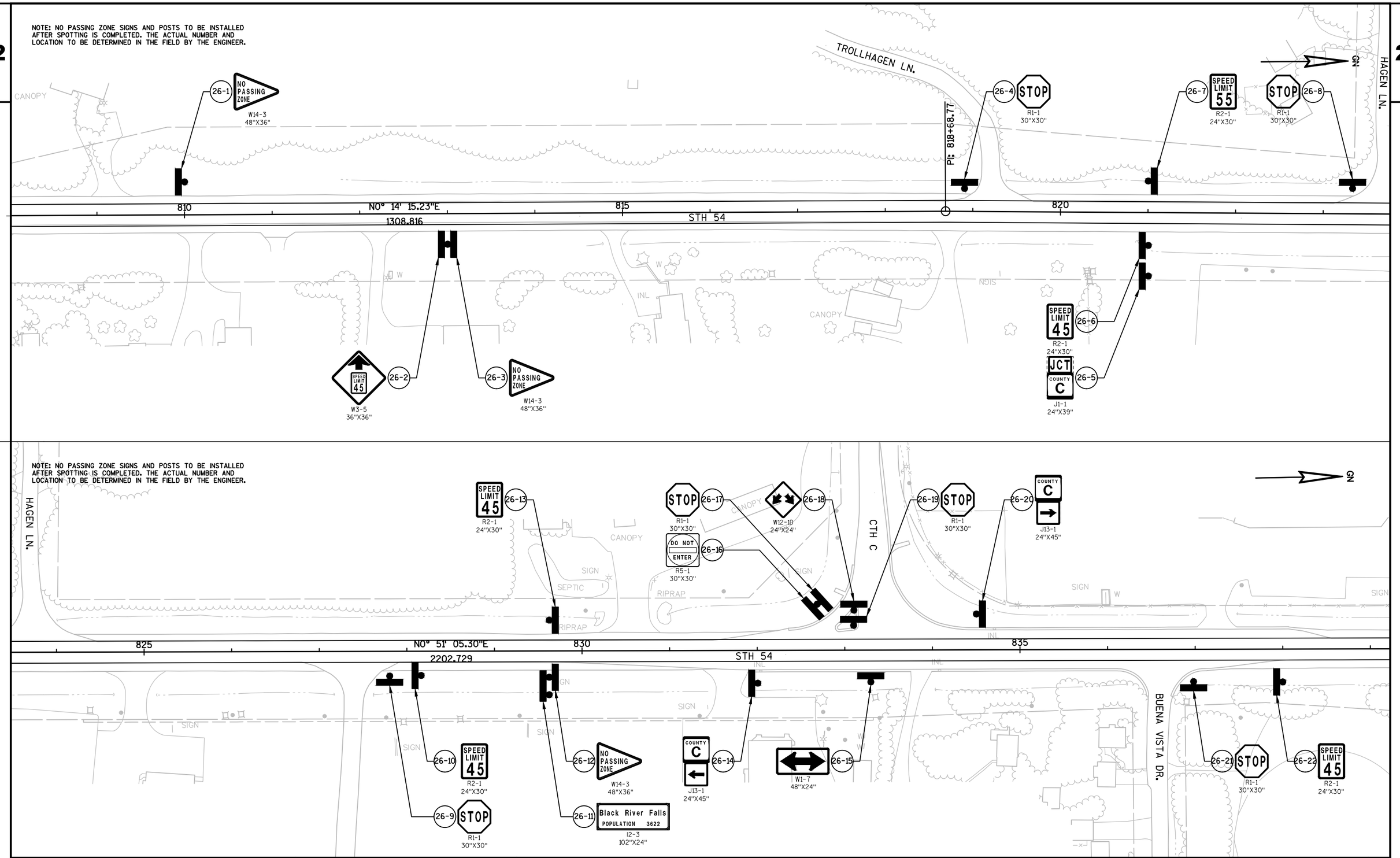


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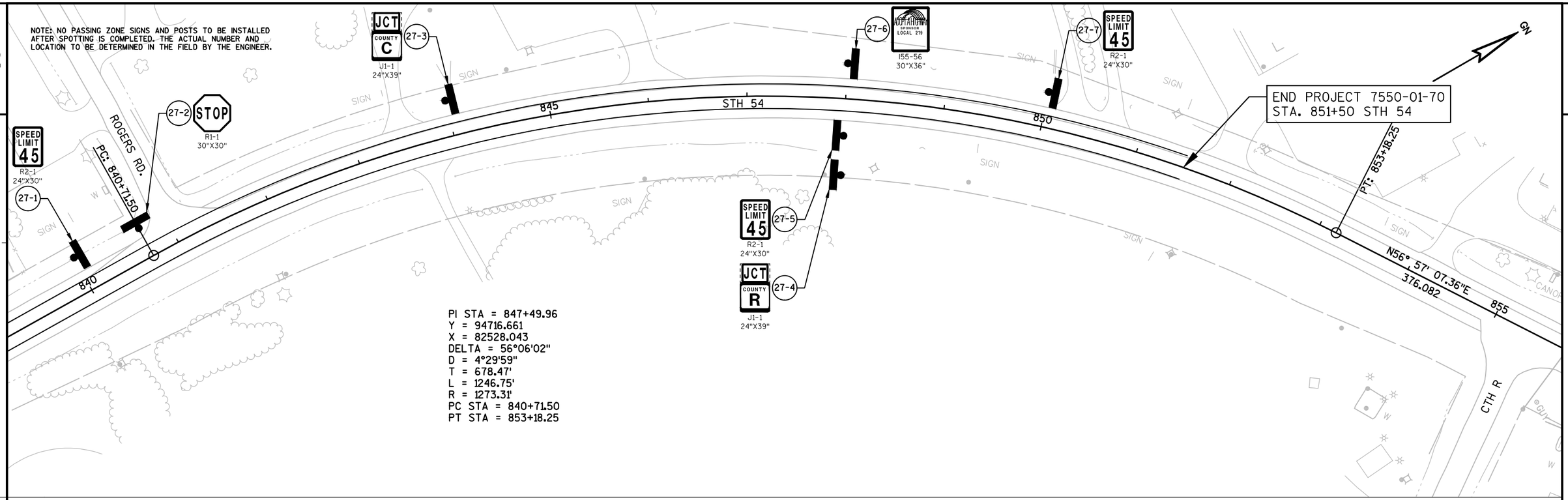
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

NOTE: NO PASSING ZONE SIGNS AND POSTS TO BE INSTALLED AFTER SPOTTING IS COMPLETED. THE ACTUAL NUMBER AND LOCATION TO BE DETERMINED IN THE FIELD BY THE ENGINEER.



PI STA = 847+49.96
Y = 94716.661
X = 82528.043
DELTA = 56°06'02"
D = 4°29'59"
T = 678.47'
L = 1246.75'
R = 1273.31'
PC STA = 840+71.50
PT STA = 853+18.25

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PERMANENT SIGNING	SHEET	E

SIGNING KEY

1
EAST
M3-2
24"X12"
54
M1-6
24"X24"
ROAD WORK AHEAD
W20-1A

2
EAST
M3-2
24"X12"
54
M1-6
24"X24"
ROAD WORK 1000 FT
W20-1C

3
EAST
M3-2
24"X12"
54
M1-6
24"X24"
ROAD WORK 500 FT
W20-1D

4
ROAD WORK NEXT 16 MILES
G20-1
60" X 24"

5
END ROAD WORK
G20-2A
48" X 24"

6
MAX. 11' WIDTH
W12-52
48"X48"
15 MILES AHEAD
W057-52
48"X36"

GENERAL NOTES:

SEE STANDARD DETAIL DRAWING 15C4-3 "TRAFFIC CONTROL, ADVANCE WARNING SIGNS 45 M.P.H. OR GREATER TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC", STANDARD DETAIL DRAWING 15C5-3 "TRAFFIC CONTROL, ADVANCE WARNING SIGNS 40 M.P.H. OR LESS, TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC", AND STANDARD DETAIL DRAWING 15C12-4 "TRAFFIC CONTROL FOR LANE CLOSURE (SUITABLE FOR MOVING OPERATIONS)" FOR TRAFFIC CONTROL DETAILS.

FOR SIDE ROAD APPROACH ADVANCE WARNING SIGN DETAIL SEE STANDARD DETAIL DRAWING 15C4-3 "TRAFFIC CONTROL, ADVANCE WARNING SIGNS 45 M.P.H. OR GREATER TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC" AND STANDARD DETAIL DRAWING 15C5-3 "TRAFFIC CONTROL, ADVANCE WARNING SIGNS 40 M.P.H. OR LESS, TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC"

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS.

THE SPACING BETWEEN TRAFFIC CONTROL SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND SHOULD PROVIDE A MINIMUM OF 200 FEET (500 FEET DESIRABLE) CLEARANCE TO EXISTING SIGNS THAT WILL REMAIN IN PLACE.

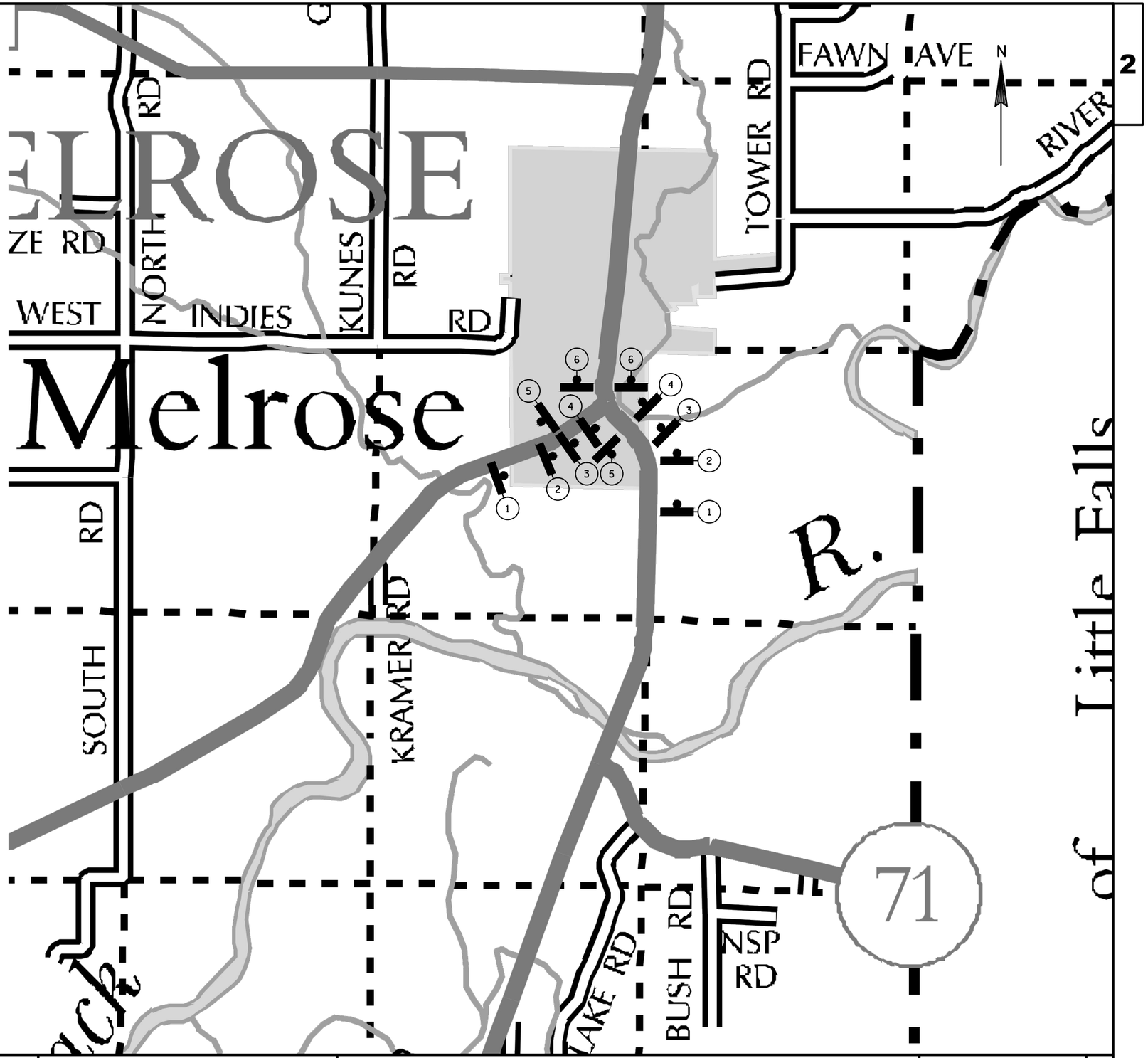
ALL SIGNS ARE 48"X48" UNLESS OTHERWISE NOTED.

"WO" IS THE SAME AS "W" EXCEPT THE BACKGROUND IS ORANGE.

SIGN LAYOUT SHALL BE IN ACCORDANCE WITH THE FHWA'S MANUAL OF STANDARD HIGHWAY SIGNS OR THE WISCONSIN STANDARD SIGN PLATES.

ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

SIGN ON TEMPORARY POST



2

SIGNING KEY

1
WEST
M3-4
24"X12"
54
M1-6
24"X24"
ROAD WORK AHEAD
W20-1A

2
WEST
M3-4
24"X12"
54
M1-6
24"X24"
ROAD WORK 1000 FT
W20-1C

3
WEST
M3-4
24"X12"
54
M1-6
24"X24"
ROAD WORK 500 FT
W20-1D

4
ROAD WORK NEXT 16 MILES
G20-1
60" X 24"

5
END ROAD WORK
G20-2A
48" X 24"

6
MAX. 11' WIDTH
W12-52
48"X48"
3/4 MILES AHEAD
W057-52
48"X36"

7
MAX. 11' WIDTH
W12-52
48"X48"
1/4 MILES AHEAD
W057-52
48"X36"

GENERAL NOTES:

SEE STANDARD DETAIL DRAWING 15C4-3 "TRAFFIC CONTROL, ADVANCE WARNING SIGNS 45 M.P.H. OR GREATER TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC", STANDARD DETAIL DRAWING 15C5-3 "TRAFFIC CONTROL, ADVANCE WARNING SIGNS 40 M.P.H. OR LESS, TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC", AND STANDARD DETAIL DRAWING 15C12-4 "TRAFFIC CONTROL FOR LANE CLOSURE (SUITABLE FOR MOVING OPERATIONS)" FOR TRAFFIC CONTROL DETAILS.

FOR SIDE ROAD APPROACH ADVANCE WARNING SIGN DETAIL SEE STANDARD DETAIL DRAWING 15C4-3 "TRAFFIC CONTROL, ADVANCE WARNING SIGNS 45 M.P.H. OR GREATER TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC" AND STANDARD DETAIL DRAWING 15C5-3 "TRAFFIC CONTROL, ADVANCE WARNING SIGNS 40 M.P.H. OR LESS, TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC"

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS.

THE SPACING BETWEEN TRAFFIC CONTROL SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND SHOULD PROVIDE A MINIMUM OF 200 FEET (500 FEET DESIRABLE) CLEARANCE TO EXISTING SIGNS THAT WILL REMAIN IN PLACE.

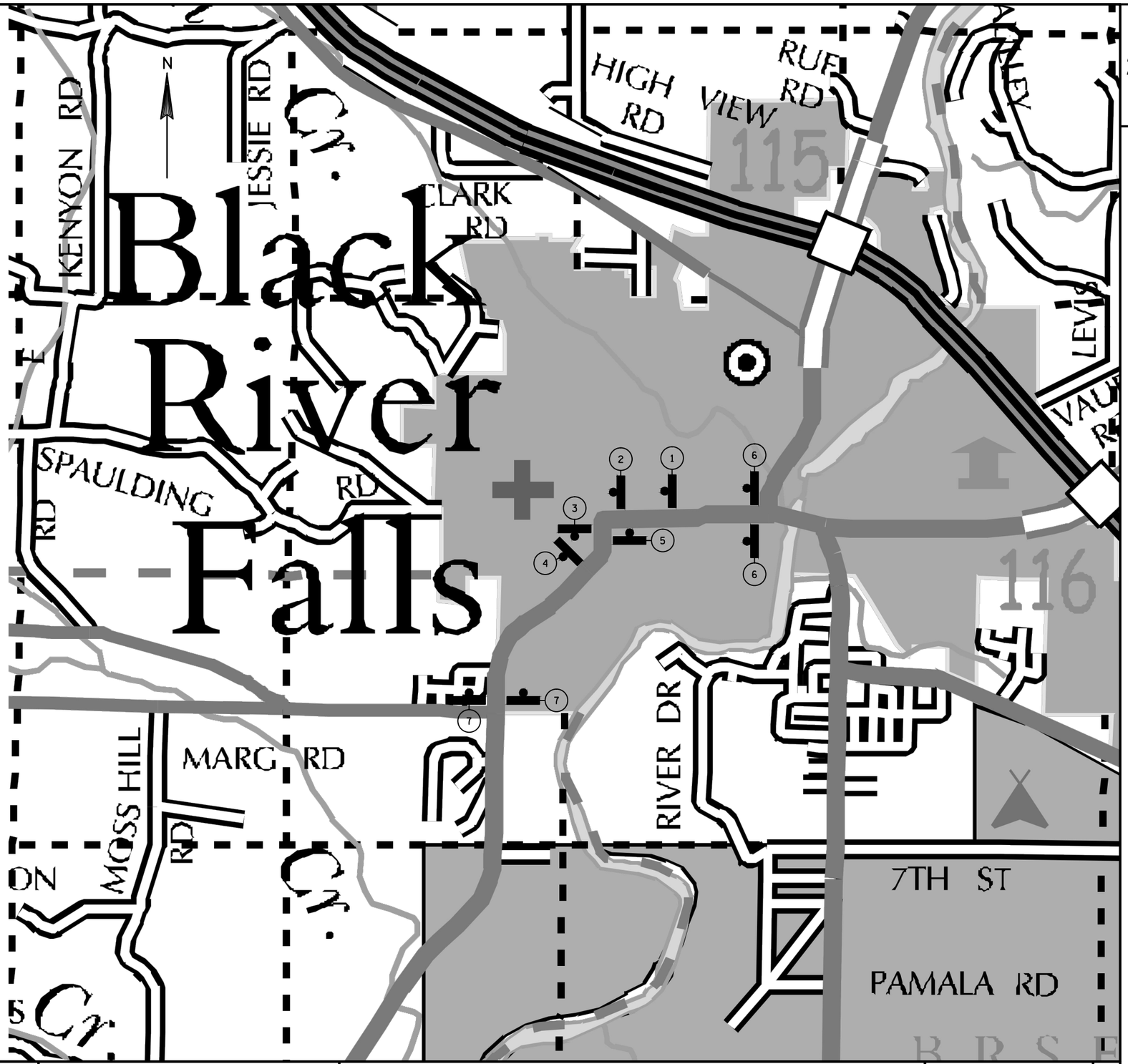
ALL SIGNS ARE 48"X48" UNLESS OTHERWISE NOTED.

"WO" IS THE SAME AS "W" EXCEPT THE BACKGROUND IS ORANGE.

SIGN LAYOUT SHALL BE IN ACCORDANCE WITH THE FHWA'S MANUAL OF STANDARD HIGHWAY SIGNS OR THE WISCONSIN STANDARD SIGN PLATES.

ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

SIGN ON TEMPORARY POST



PROJECT NO: 7550-01-70/7550-03-73	HWY: STH 54	COUNTY: JACKSON	TRAFFIC CONTROL	SHEET	E

2

LEGEND

- TYPE III BARRICADE WITH ATTACHED SIGN
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- SIGN ON TEMPORARY SUPPORT
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- DIRECTION OF TRAFFIC
- TEMPORARY SIGNAL WITH BACKPLATE AND 12-INCH LENSES ON BREAKAWAY POLE

GENERAL NOTES:

SEE STANDARD DETAIL DRAWING 15 D 33-3 "TRAFFIC CONTROL ONE LANE ROAD WITH TEMPORARY SIGNALS" FOR TRAFFIC CONTROL DETAILS.

SEE STANDARD DETAIL DRAWING 14 B 7-14 "CONCRETE BARRIER TEMPORARY PRECAST" FOR BARRIER END TREATMENT DETAILS (TYP.)

STAGE 1 AND STAGE 2 DESIGNATIONS FOR CONSTRUCTION ARE FOR INFORMATIONAL PURPOSES ONLY AND ARE NOT INDICATIVE OF THE ORDER IN WHICH WORK WILL BE PERFORMED.

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS.

THE SPACING BETWEEN TRAFFIC CONTROL SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND SHOULD PROVIDE A MINIMUM OF 200 FEET (500 FEET DESIRABLE) CLEARANCE TO EXISTING SIGNS THAT WILL REMAIN IN PLACE.

ALL SIGNS ARE 48"X48" UNLESS OTHERWISE NOTED.

"WO" IS THE SAME AS "W" EXCEPT THE BACKGROUND IS ORANGE.

SIGN LAYOUTS SHALL BE IN ACCORDANCE WITH THE FHWA'S MANUAL OF STANDARD HIGHWAY SIGNS OR THE WISCONSIN STANDARD SIGN PLATES.

ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

PLACE TEMPORARY PAVEMENT MARKING EDGELINE AND CENTERLINE, AND REMOVE EXISTING PAVEMENT MARKINGS IF LANE CLOSURE IS TO BE IN PLACE FOR 4 OR MORE CONTINUOUS DAYS AND NIGHTS OR AS NOTED ON DETAIL.

N

SPRING CREEK RD.

PT: 741+86.59

735 740 745

OLD 54 RIVER RD.

ROAD WORK AHEAD

W20-1A

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TRAFFIC CONTROL: B-27-61 STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\026001_S1.DWG PLOT DATE : 3/31/2016 1:35 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:100_XREF

2

LEGEND

- TYPE III BARRICADE WITH ATTACHED SIGN
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- SIGN ON TEMPORARY SUPPORT
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- DIRECTION OF TRAFFIC
- TEMPORARY SIGNAL WITH BACKPLATE AND 12-INCH LENSES ON BREAKAWAY POLE

GENERAL NOTES:

SEE STANDARD DETAIL DRAWING 15 D 33-3 "TRAFFIC CONTROL ONE LANE ROAD WITH TEMPORARY SIGNALS" FOR TRAFFIC CONTROL DETAILS.

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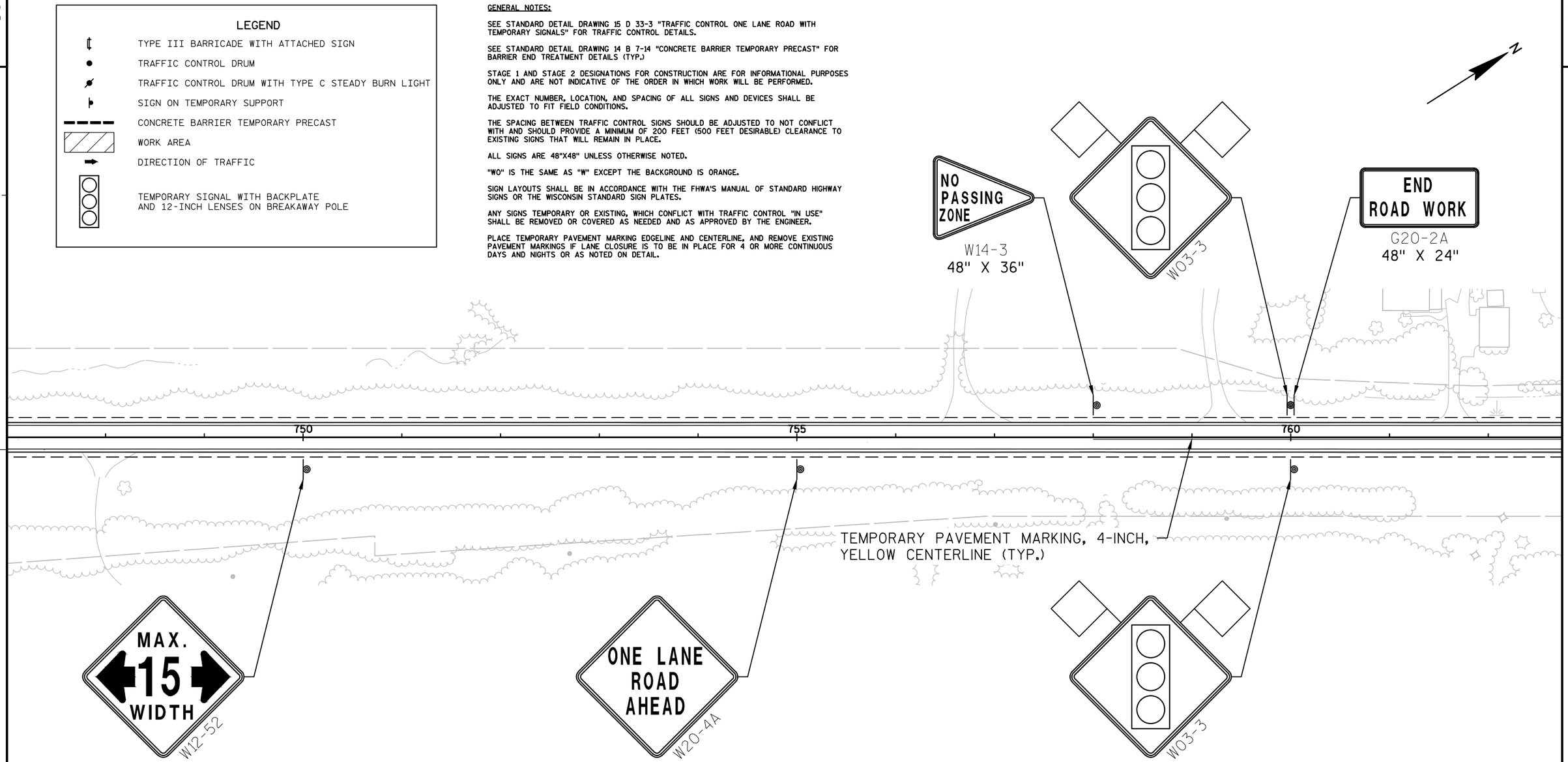
ALL SIGNS ARE 48"X48" UNLESS OTHERWISE NOTED.

"WO" IS THE SAME AS "W" EXCEPT THE BACKGROUND IS ORANGE.

SIGN LAYOUTS SHALL BE IN ACCORDANCE WITH THE FHWA'S MANUAL OF STANDARD HIGHWAY SIGNS OR THE WISCONSIN STANDARD SIGN PLATES.

ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

PLACE TEMPORARY PAVEMENT MARKING EDGELINE AND CENTERLINE, AND REMOVE EXISTING PAVEMENT MARKINGS IF LANE CLOSURE IS TO BE IN PLACE FOR 4 OR MORE CONTINUOUS DAYS AND NIGHTS OR AS NOTED ON DETAIL.



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TRAFFIC CONTROL: B-27-61 STAGE 1	SHEET	E

GENERAL NOTES:

SEE STANDARD DETAIL DRAWING 15 D 33-3 "TRAFFIC CONTROL ONE LANE ROAD WITH TEMPORARY SIGNALS" FOR TRAFFIC CONTROL DETAILS.

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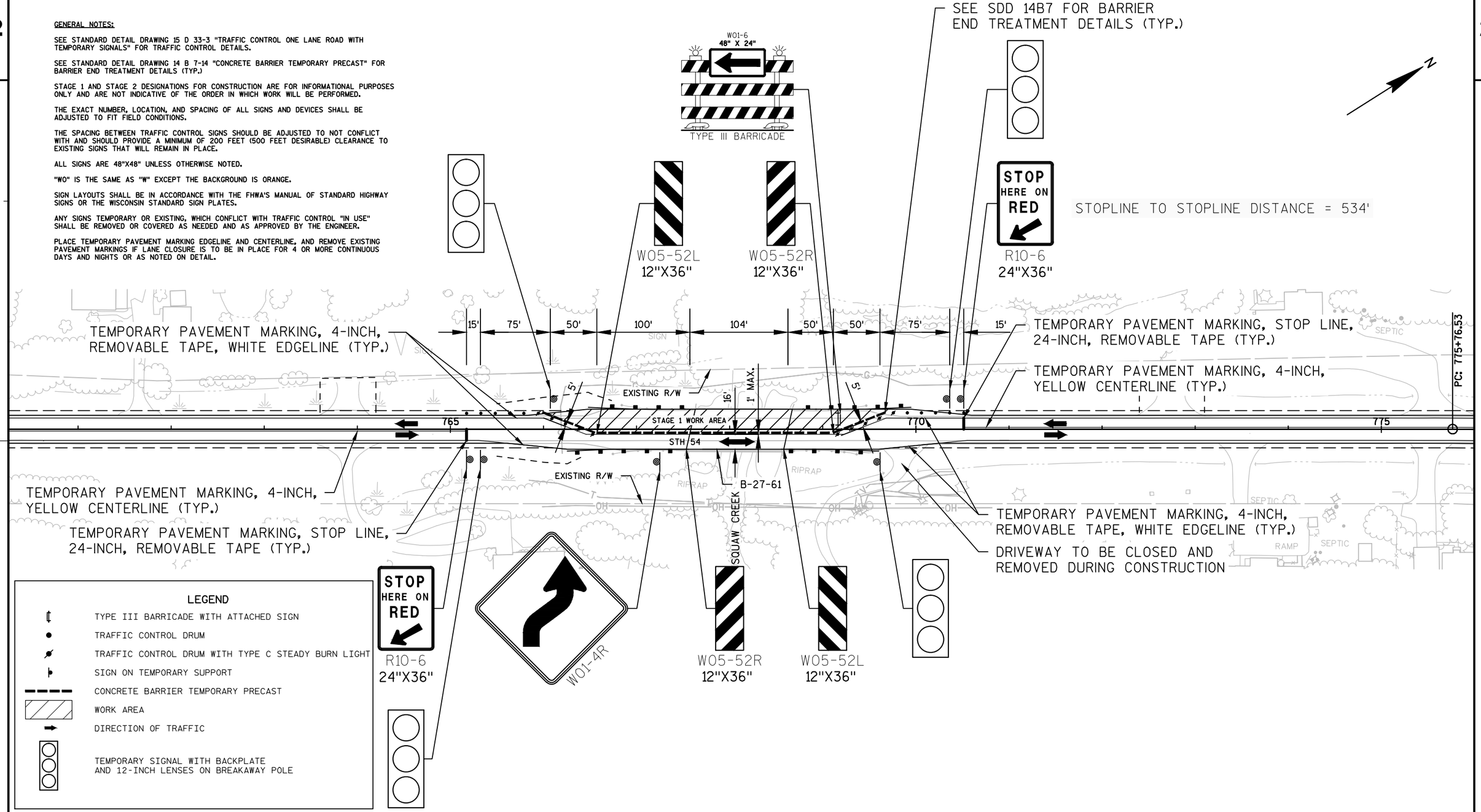
ALL SIGNS ARE 48"X48" UNLESS OTHERWISE NOTED.

"WO" IS THE SAME AS "W" EXCEPT THE BACKGROUND IS ORANGE.

SIGN LAYOUTS SHALL BE IN ACCORDANCE WITH THE FHWA'S MANUAL OF STANDARD HIGHWAY SIGNS OR THE WISCONSIN STANDARD SIGN PLATES.

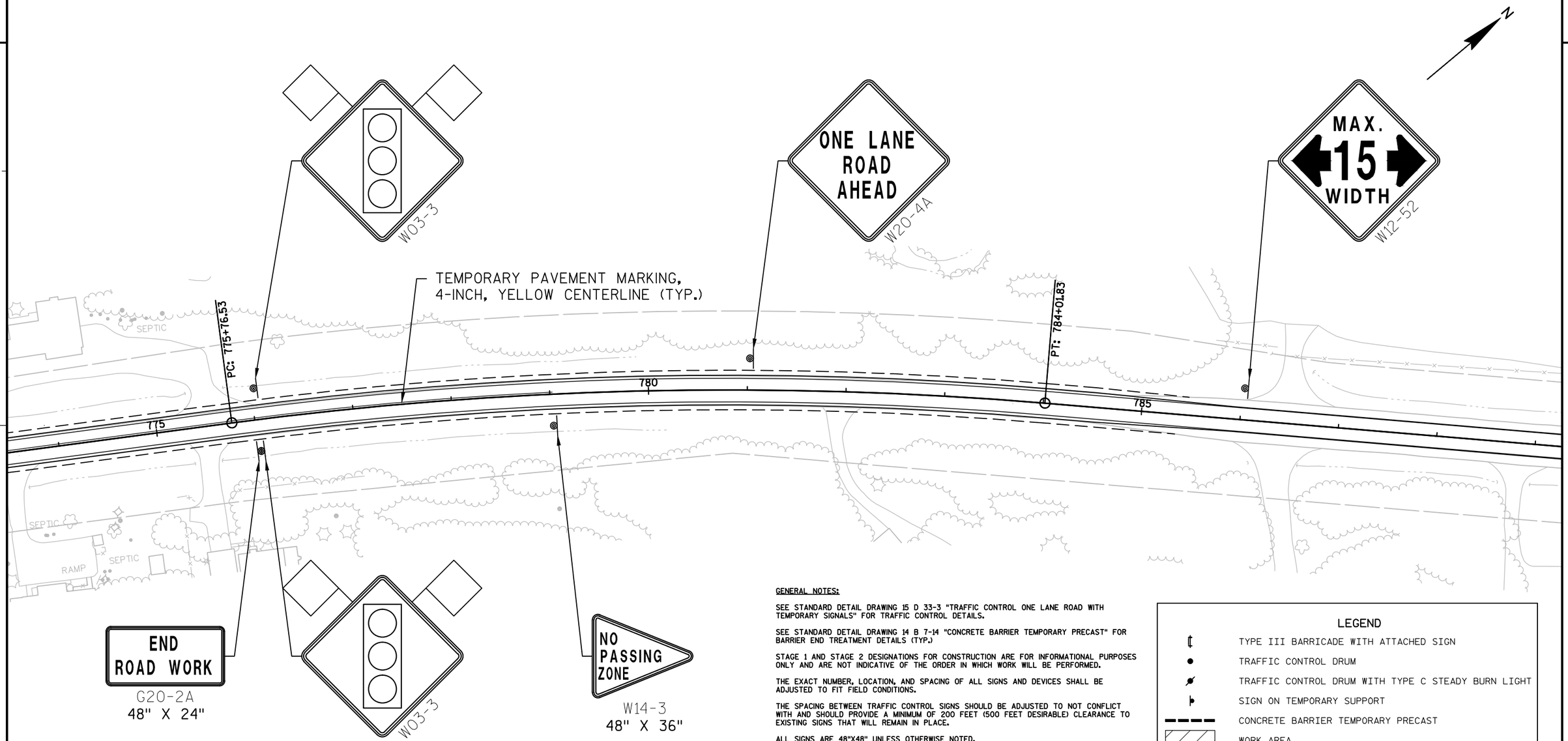
ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

PLACE TEMPORARY PAVEMENT MARKING EDGELINE AND CENTERLINE, AND REMOVE EXISTING PAVEMENT MARKINGS IF LANE CLOSURE IS TO BE IN PLACE FOR 4 OR MORE CONTINUOUS DAYS AND NIGHTS OR AS NOTED ON DETAIL.



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TRAFFIC CONTROL: B-27-61 STAGE 1	SHEET	E

2



GENERAL NOTES:

SEE STANDARD DETAIL DRAWING 15 D 33-3 "TRAFFIC CONTROL ONE LANE ROAD WITH TEMPORARY SIGNALS" FOR TRAFFIC CONTROL DETAILS.

SEE STANDARD DETAIL DRAWING 14 B 7-14 "CONCRETE BARRIER TEMPORARY PRECAST" FOR BARRIER END TREATMENT DETAILS (TYP.)

STAGE 1 AND STAGE 2 DESIGNATIONS FOR CONSTRUCTION ARE FOR INFORMATIONAL PURPOSES ONLY AND ARE NOT INDICATIVE OF THE ORDER IN WHICH WORK WILL BE PERFORMED.

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS.

THE SPACING BETWEEN TRAFFIC CONTROL SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND SHOULD PROVIDE A MINIMUM OF 200 FEET (500 FEET DESIRABLE) CLEARANCE TO EXISTING SIGNS THAT WILL REMAIN IN PLACE.

ALL SIGNS ARE 48"X48" UNLESS OTHERWISE NOTED.

"WO" IS THE SAME AS "W" EXCEPT THE BACKGROUND IS ORANGE.

SIGN LAYOUTS SHALL BE IN ACCORDANCE WITH THE FHWA'S MANUAL OF STANDARD HIGHWAY SIGNS OR THE WISCONSIN STANDARD SIGN PLATES.

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LEGEND

- TYPE III BARRICADE WITH ATTACHED SIGN
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- SIGN ON TEMPORARY SUPPORT
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- DIRECTION OF TRAFFIC
- TEMPORARY SIGNAL WITH BACKPLATE AND 12-INCH LENSES ON BREAKAWAY POLE

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TRAFFIC CONTROL: B-27-61 STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\026001_S1.DWG PLOT DATE : 3/31/2016 1:35 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:100_XREF

2

GENERAL NOTES:

SEE STANDARD DETAIL DRAWING 15 D 33-3 "TRAFFIC CONTROL ONE LANE ROAD WITH TEMPORARY SIGNALS" FOR TRAFFIC CONTROL DETAILS.

SEE STANDARD DETAIL DRAWING 14 B 7-14 "CONCRETE BARRIER TEMPORARY PRECAST" FOR BARRIER END TREATMENT DETAILS (TYP.)

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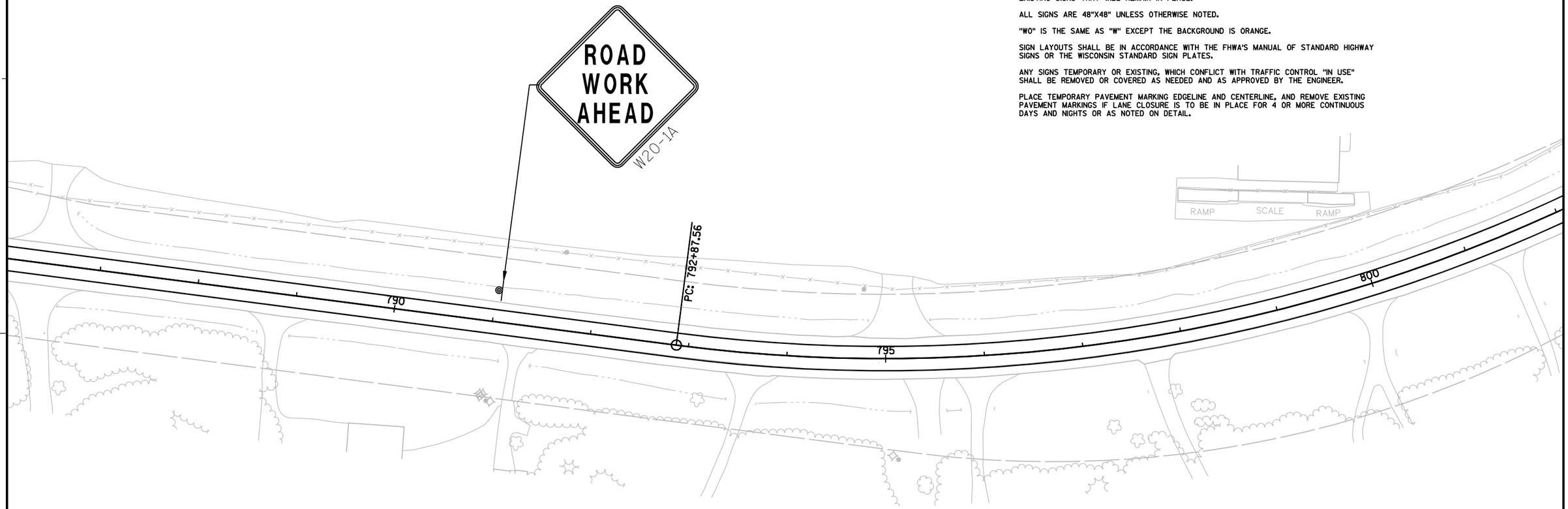
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LEGEND

- TYPE III BARRICADE WITH ATTACHED SIGN
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- SIGN ON TEMPORARY SUPPORT
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- DIRECTION OF TRAFFIC
- TEMPORARY SIGNAL WITH BACKPLATE AND 12-INCH LENSES ON BREAKAWAY POLE

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TRAFFIC CONTROL: B-27-61 STAGE 1	SHEET	E

2

LEGEND

- TYPE III BARRICADE WITH ATTACHED SIGN
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- SIGN ON TEMPORARY SUPPORT
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- DIRECTION OF TRAFFIC
- TEMPORARY SIGNAL WITH BACKPLATE AND 12-INCH LENSES ON BREAKAWAY POLE

GENERAL NOTES:

SEE STANDARD DETAIL DRAWING 15 D 33-3 "TRAFFIC CONTROL ONE LANE ROAD WITH TEMPORARY SIGNALS" FOR TRAFFIC CONTROL DETAILS.

SEE STANDARD DETAIL DRAWING 14 B 7-14 "CONCRETE BARRIER TEMPORARY PRECAST" FOR BARRIER END TREATMENT DETAILS (TYP.)

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N

SPRING CREEK RD.

PT: 741+86.59

735 740 745

OLD 54 RIVER RD.

ROAD WORK AHEAD

W20-1A

2

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TRAFFIC CONTROL: B-27-61 STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\026001_S1.DWG PLOT DATE : 3/31/2016 1:36 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:100_XREF

2

LEGEND

- TYPE III BARRICADE WITH ATTACHED SIGN
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- SIGN ON TEMPORARY SUPPORT
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- DIRECTION OF TRAFFIC
- TEMPORARY SIGNAL WITH BACKPLATE AND 12-INCH LENSES ON BREAKAWAY POLE

GENERAL NOTES:

SEE STANDARD DETAIL DRAWING 15 D 33-3 "TRAFFIC CONTROL ONE LANE ROAD WITH TEMPORARY SIGNALS" FOR TRAFFIC CONTROL DETAILS.

SEE STANDARD DETAIL DRAWING 14 B 7-14 "CONCRETE BARRIER TEMPORARY PRECAST" FOR BARRIER END TREATMENT DETAILS (TYP.)

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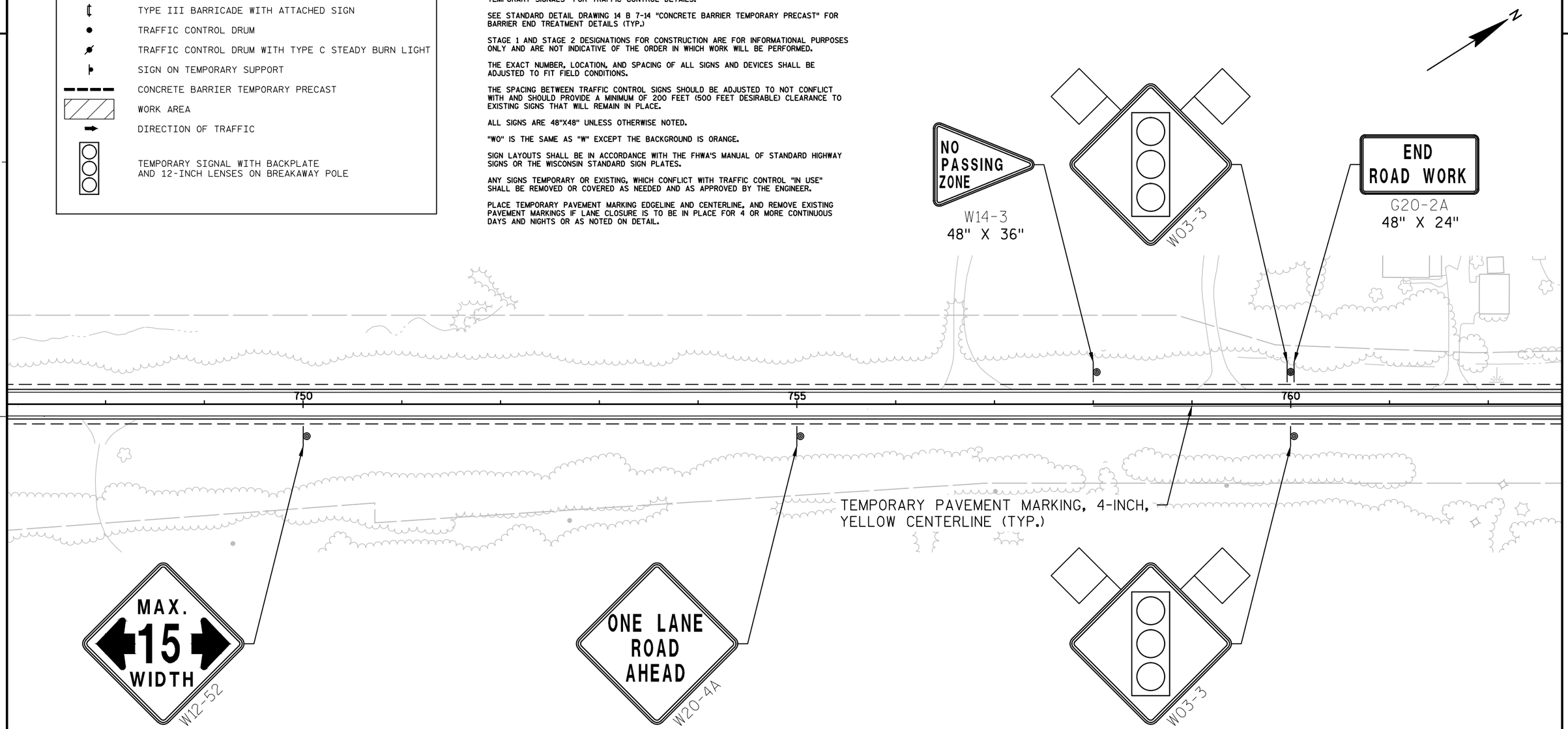
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TRAFFIC CONTROL: B-27-61 STAGE 2	SHEET	E

GENERAL NOTES:

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SEE STANDARD DETAIL DRAWING 14 B 7-14 "CONCRETE BARRIER TEMPORARY PRECAST" FOR BARRIER END TREATMENT DETAILS (TYP.)

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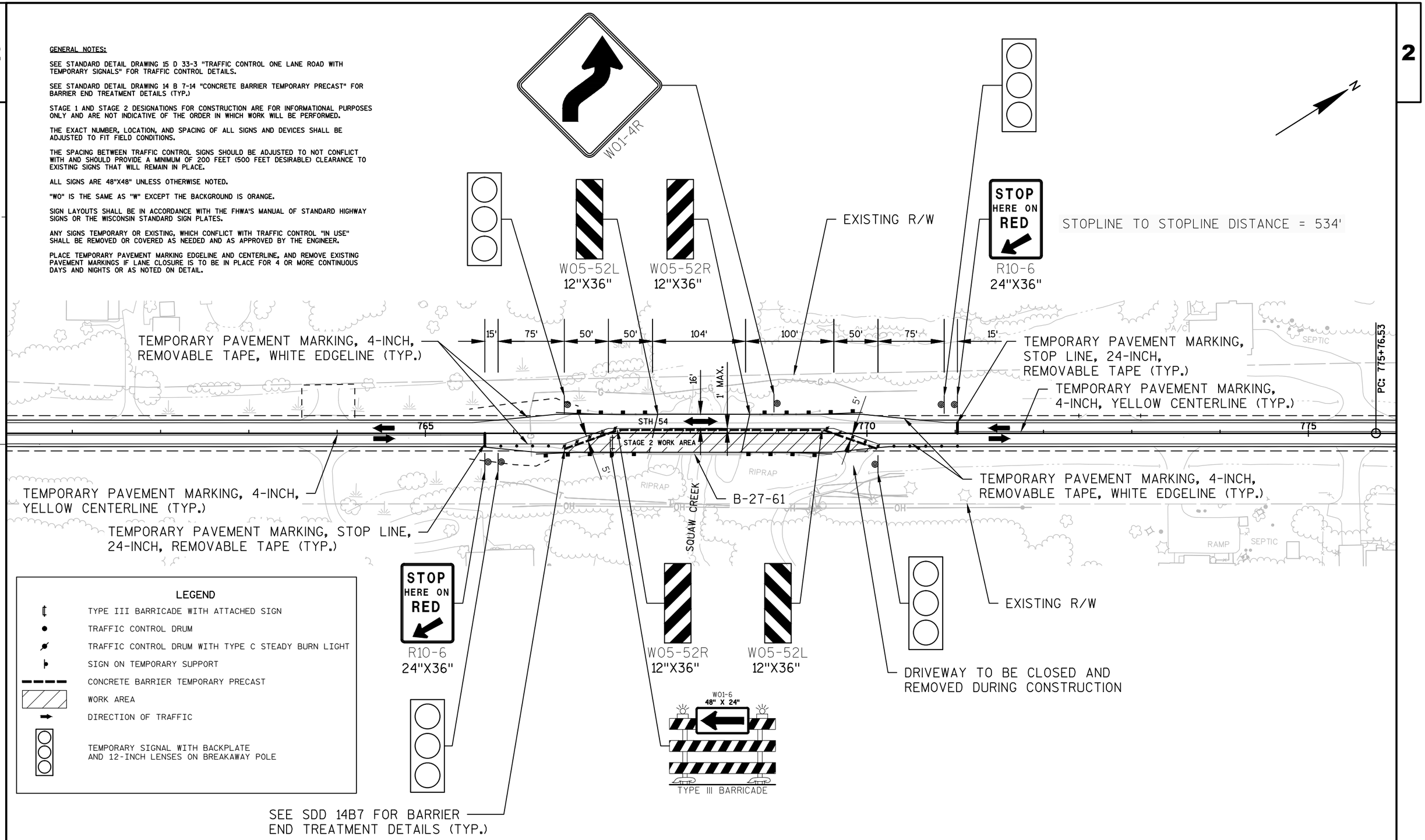
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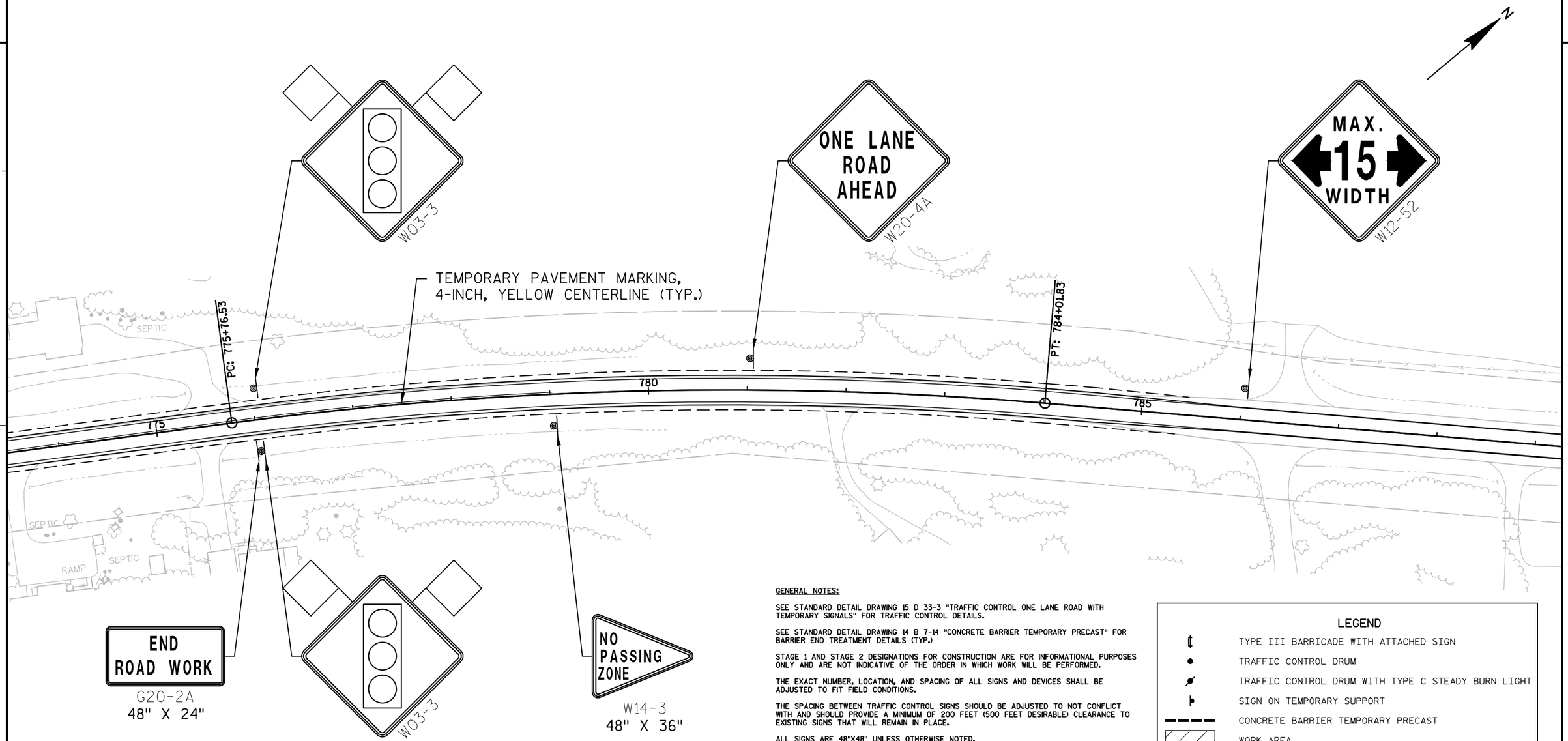
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TRAFFIC CONTROL: B-27-61 STAGE 2	SHEET	E

2



GENERAL NOTES:

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- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
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- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- DIRECTION OF TRAFFIC
- TEMPORARY SIGNAL WITH BACKPLATE AND 12-INCH LENSES ON BREAKAWAY POLE

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TRAFFIC CONTROL: B-27-61 STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\026001_S1.DWG PLOT DATE : 3/31/2016 1:38 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:100_XREF

2

GENERAL NOTES:

SEE STANDARD DETAIL DRAWING 15 D 33-3 "TRAFFIC CONTROL ONE LANE ROAD WITH TEMPORARY SIGNALS" FOR TRAFFIC CONTROL DETAILS.

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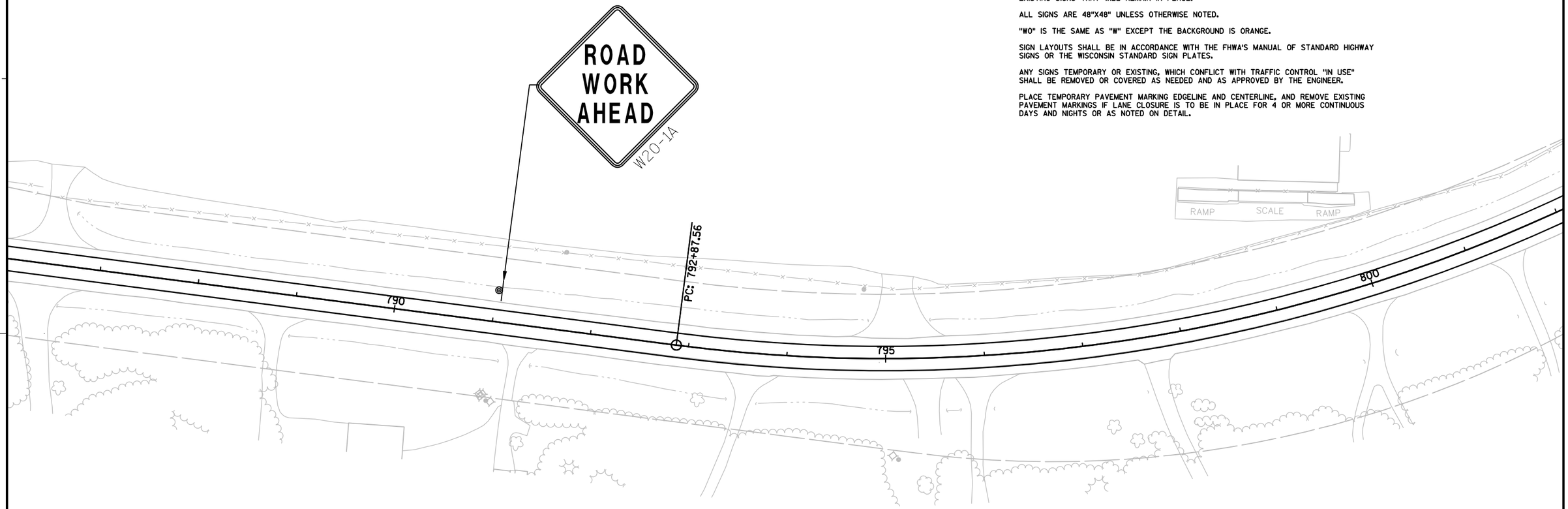
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LEGEND

- TYPE III BARRICADE WITH ATTACHED SIGN
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- SIGN ON TEMPORARY SUPPORT
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- DIRECTION OF TRAFFIC
- TEMPORARY SIGNAL WITH BACKPLATE AND 12-INCH LENSES ON BREAKAWAY POLE

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	TRAFFIC CONTROL: B-27-61 STAGE 2	SHEET	E

STH 54 ALIGNMENT:							
Arc							
	PC N	34632.315	E	49320.181		Station	20+00
	CC N	34164.125	E	47966.351			
	PI N	34980.818	E	49199.659		Station	23+68.75
		TAN	368.754'				
		DB	N 19° 4' 36.26 W'"				
		DA	N 47° 56' 53.03 W'"				
		LChord Distance	714.224'	Bearing	N 33° 30' 44.64 W"		
		External Distance	46.701'				
		Middle Ordinate	45.227'				
		Radius	1432.500'				
		DEG	3° 59' 58.94'"				
		DELTA	28° 52' 16.76'"				
		LENGTH	721.836'				
	PT N	35227.81	E	48925.846		Station	27+21.84
Tangent	N	35227.81	E	48925.846	Z	Station	27+21.84
	Distance	143.727'	Bearing	N 47° 56' 53.03 W"			
Arc							
	PC N	35324.08	E	48819.123		Station	28+65.56
	CC N	36033.203	E	49458.785			
	PI N	35662.229	E	48444.254		Station	33+70.41
		TAN	504.848'				
		DB	N 47° 56' 53.03 W'"				
		DA	N 7° 46' 37.54 E'"				
		LChord Distance	892.643'	Bearing	N 20° 5' 7.74 W"		
		External Distance	125.230'				
		Middle Ordinate	110.712'				
		Radius	955.000'				
		DEG	5° 59' 58.41'"				
		DELTA	55° 43' 30.57'"				
		LENGTH	928.821'				
	PT N	36162.433	E	48512.57		Station	37+94.38
Tangent	N	36162.433	E	48512.57	Z	Station	37+94.38
	Distance	832.770'	Bearing	N 7° 46' 37.54 E"			
Tangent	N	36987.543	E	48625.26	Z	Station	46+27.15
	Distance	1622.263'	Bearing	N 5° 57' 32.99 E"			
Tangent	N	38601.04	E	48793.682	Z	Station	62+49.42
	Distance	1059.819'	Bearing	N 3° 35' 33.49 E"			

STH 54 ALIGNMENT CONTINUED:							
Tangent	N	39658.776	E	48860.093	Z	Station	73+09.24
	Distance	1135.834'	Bearing	N 4° 19' 26.41 E"			
Arc							
	PC N	40791.378	E	48945.731		Station	84+45.07
	CC N	40575.367	E	51802.576			
	PI N	41123.954	E	48970.877		Station	87+78.6
		TAN	333.526'				
		DB	N 4° 19' 26.41 E'"				
		DA	N 17° 36' 15.37 E'"				
		LChord Distance	662.577'	Bearing	N 10° 57' 50.89 E"		
		External Distance	19.348'				
		Middle Ordinate	19.218'				
		Radius	2865.000'				
		DEG	1° 59' 59.47'"				
		DELTA	13° 16' 48.97'"				
		LENGTH	664.062'				
	PT N	41441.86	E	49071.749		Station	91+09.13
Tangent	N	41441.86	E	49071.749	Z	Station	91+09.13
	Distance	569.621'	Bearing	N 17° 36' 15.37 E"			
Arc							
	PC N	41984.805	E	49244.026		Station	96+78.75
	CC N	43140.129	E	45602.924			
	PI N	42448.227	E	49391.07		Station	101+64.95
		TAN	486.191'				
		DB	N 17° 36' 15.37 E'"				
		DA	N 3° 5' 51.43 E'"				
		LChord Distance	964.600'	Bearing	N 10° 21' 3.4 E"		
		External Distance	30.816'				
		Middle Ordinate	30.569'				
		Radius	3820.000'				
		DEG	1° 29' 59.6'"				
		DELTA	14° 30' 23.95'"				
		LENGTH	967.181'				
	PT N	42933.707	E	49417.342		Station	106+45.94
Tangent	N	42933.707	E	49417.342	Z	Station	106+45.94
	Distance	592.569'	Bearing	N 3° 5' 51.43 E"			
Tangent	N	43525.41	E	49449.363	Z	Station	112+38.5
	Distance	1779.788'	Bearing	N 2° 11' 0.93 E"			

2

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	ALIGNMENT DATA	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\027201_AD.DWG
LAYOUT NAME - ****
PLOT DATE : 3/30/2016 1:28 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 42

STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	45303.906	E	49517.176		Station	130+18.29
	CC N	44867.261	E	60968.855			
	PI N	45614.604	E	49529.023		Station	133+29.22
		TAN	310.924'				
		DB	N 2° 11' 0.93 E'"				
		DA	N 5° 17' 30.62 E'"				
		LChord Distance	621.619'	Bearing	N 3° 44' 15.78 E"		
		External Distance	4.217'				
		Middle Ordinate	4.216'				
		Radius	11460.000'				
		DEG	0° 29' 59.87'"				
		DELTA	3° 6' 29.69'"				
		LENGTH	621.695'				
	PT N	45924.203	E	49557.699		Station	136+39.99
Tangent	N	45924.203	E	49557.699	Z	Station	136+39.99
	Distance	504.334'	Bearing	N 5° 17' 30.62 E"			
Arc							
	PC N	46426.387	E	49604.213		Station	141+44.32
	CC N	46162.152	E	52457.002			
	PI N	46707.815	E	49630.28		Station	144+26.96
		TAN	282.633'				
		DB	N 5° 17' 30.62 E'"				
		DA	N 16° 33' 35.55 E'"				
		LChord Distance	562.536'	Bearing	N 10° 55' 33.08 E"		
		External Distance	13.907'				
		Middle Ordinate	13.840'				
		Radius	2865.000'				
		DEG	1° 59' 59.47'"				
		DELTA	11° 16' 4.93'"				
		LENGTH	563.443'				
	PT N	46978.726	E	49710.835		Station	147+07.77
Tangent	N	46978.726	E	49710.835	Z	Station	147+07.77
	Distance	2480.555'	Bearing	N 16° 33' 35.55 E"			

STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	49356.393	E	50417.836		Station	171+88.32
	CC N	48993.472	E	51638.351			
	PI N	49527.757	E	50468.791		Station	173+67.1
		TAN	178.780'				
		DB	N 16° 33' 35.55 E'"				
		DA	N 32° 32' 39.84 E'"				
		LChord Distance	354.086'	Bearing	N 24° 33' 7.69 E"		
		External Distance	12.489'				
		Middle Ordinate	12.368'				
		Radius	1273.330'				
		DEG	4° 29' 58.85'"				
		DELTA	15° 59' 4.29'"				
		LENGTH	355.237'				
	PT N	49678.464	E	50564.966		Station	175+43.56
Tangent	N	49678.464	E	50564.966	Z	Station	175+43.56
	Distance	576.353'	Bearing	N 32° 32' 39.84 E"			
Arc							
	PC N	50164.315	E	50875.017		Station	181+19.91
	CC N	50849.307	E	49801.632			
	PI N	50343.903	E	50989.623		Station	183+32.95
		TAN	213.040'				
		DB	N 32° 32' 39.84 E'"				
		DA	N 13° 32' 53.08 E'"				
		LChord Distance	420.239'	Bearing	N 23° 2' 46.46 E"		
		External Distance	17.699'				
		Middle Ordinate	17.456'				
		Radius	1273.330'				
		DEG	4° 29' 58.85'"				
		DELTA	18° 59' 46.75'"				
		LENGTH	422.170'				
	PT N	50551.015	E	51039.53		Station	185+42.08
Tangent	N	50551.015	E	51039.53	Z	Station	185+42.08
	Distance	955.138'	Bearing	N 13° 32' 53.08 E"			

2

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	ALIGNMENT DATA	SHEET	E

STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	51479.575	E	51263.282		Station	194+97.22
	CC N	51143.996	E	52655.92			
	PI N	51708.583	E	51318.465		Station	197+32.78
		TAN	235.563'				
		DB	N 13° 32' 53.08 E'''				
		DA	N 32° 13' 28.46 E'''				
		LChord Distance	464.882'	Bearing	N 22° 53' 10.77 E''		
		External Distance	19.239'				
		Middle Ordinate	18.984'				
		Radius	1432.500'				
		DEG	3° 59' 58.94'''				
		DELTA	18° 40' 35.38'''				
		LENGTH	466.947'				
	PT N	51907.861	E	51444.076		Station	199+64.17
Tangent	N	51907.861	E	51444.076	Z	Station	199+64.17
	Distance	1997.691'	Bearing	N 32° 13' 28.46 E''			
Arc							
	PC N	53597.836	E	52509.323		Station	219+61.86
	CC N	52918.847	E	53586.515			
	PI N	54137.397	E	52849.426		Station	225+99.66
		TAN	637.806'				
		DB	N 32° 13' 28.46 E'''				
		DA	N 85° 26' 12.4 E'''				
		LChord Distance	1140.533'	Bearing	N 58° 49' 50.43 E''		
		External Distance	150.807'				
		Middle Ordinate	134.837'				
		Radius	1273.330'				
		DEG	4° 29' 58.85'''				
		DELTA	53° 12' 43.93'''				
		LENGTH	1182.577'				
	PT N	54188.141	E	53485.21		Station	231+44.43
Tangent	N	54188.141	E	53485.21	Z	Station	231+44.43
	Distance	3713.924'	Bearing	N 85° 26' 12.4 E''			

STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	54483.617	E	57187.362		Station	268+58.36
	CC N	55911.576	E	57073.393			
	PI N	54517.362	E	57610.166		Station	272+82.51
		TAN	424.149'				
		DB	N 85° 26' 12.4 E'''				
		DA	N 52° 26' 59.23 E'''				
		LChord Distance	813.392'	Bearing	N 68° 56' 35.81 E''		
		External Distance	61.474'				
		Middle Ordinate	58.945'				
		Radius	1432.500'				
		DEG	3° 59' 58.94'''				
		DELTA	32° 59' 13.17'''				
		LENGTH	824.735'				
	PT N	54775.862	E	57946.44		Station	276+83.09
Tangent	N	54775.862	E	57946.44	Z	Station	276+83.09
	Distance	1654.608'	Bearing	N 52° 26' 59.23 E''			
Arc							
	PC N	55784.274	E	59258.245		Station	293+37.7
	CC N	64869.985	E	52273.874			
	PI N	56027.245	E	59574.317		Station	297+36.37
		TAN	398.668'				
		DB	N 52° 26' 59.23 E'''				
		DA	N 48° 27' 54.01 E'''				
		LChord Distance	796.855'	Bearing	N 50° 27' 26.62 E''		
		External Distance	6.932'				
		Middle Ordinate	6.928'				
		Radius	11460.000'				
		DEG	0° 29' 59.87'''				
		DELTA	3° 59' 5.22'''				
		LENGTH	797.016'				
	PT N	56291.593	E	59872.741		Station	301+34.72
Tangent	N	56291.593	E	59872.741	Z	Station	301+34.72
	Distance	611.075'	Bearing	N 48° 27' 54.01 E''			

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STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	56696.783	E	60330.162		Station	307+45.79
	CC N	55743.631	E	61174.478			
	PI N	57218.055	E	60918.627		Station	315+31.93
		TAN	786.140'				
		DB	N 48° 27' 54.01 E"'				
		DA	S 68° 9' 12.76 E"'				
		LChord Distance	1337.847'	Bearing	N 80° 9' 20.63 E"		
		External Distance	223.128'				
		Middle Ordinate	189.858'				
		Radius	1273.330'				
		DEG	4° 29' 58.85"'				
		DELTA	63° 22' 53.24"'				
		LENGTH	1408.577'				
	PT N	56925.516	E	61648.31		Station	321+54.37
Tangent	N	56925.516	E	61648.31	Z	Station	321+54.37
	Distance	1400.359'	Bearing	S 68° 9' 12.76 E"			
Arc							
	PC N	56404.414	E	62948.102		Station	335+54.73
	CC N	58177.246	E	63658.852			
	PI N	56321.655	E	63154.527		Station	337+77.12
		TAN	222.397'				
		DB	S 68° 9' 12.76 E"'				
		DA	S 81° 26' 11.64 E"'				
		LChord Distance	441.809'	Bearing	S 74° 47' 42.2 E"		
		External Distance	12.904'				
		Middle Ordinate	12.818'				
		Radius	1910.000'				
		DEG	2° 59' 59.2"'				
		DELTA	13° 16' 58.88"'				
		LENGTH	442.800'				
	PT N	56288.539	E	63374.445		Station	339+97.53
Tangent	N	56288.539	E	63374.445	Z	Station	339+97.53
	Distance	391.308'	Bearing	S 81° 26' 11.64 E"			

STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	56230.272	E	63761.39		Station	343+88.84
	CC N	53397.212	E	63334.779			
	PI N	56195.426	E	63992.794		Station	346+22.85
		TAN	234.013'				
		DB	S 81° 26' 11.64 E"'				
		DA	S 72° 5' 50.94 E"'				
		LChord Distance	466.472'	Bearing	S 76° 46' 1.29 E"		
		External Distance	9.541'				
		Middle Ordinate	9.509'				
		Radius	2865.000'				
		DEG	1° 59' 59.47"'				
		DELTA	9° 20' 20.7"'				
		LENGTH	466.989'				
	PT N	56123.491	E	64215.476		Station	348+55.82
Tangent	N	56123.491	E	64215.476	Z	Station	348+55.82
	Distance	2191.446'	Bearing	S 72° 5' 50.94 E"			
Tangent	N	55449.844	E	66300.813	Z	Station	370+47.27
	Distance	1222.884'	Bearing	S 71° 54' 22.89 E"			
Arc							
	PC N	55070.052	E	67463.225		Station	382+70.15
	CC N	44176.747	E	63904.082			
	PI N	55041.424	E	67550.847		Station	383+62.33
		TAN	92.180'				
		DB	S 71° 54' 22.89 E"'				
		DA	S 70° 59' 4.74 E"'				
		LChord Distance	184.354'	Bearing	S 71° 26' 43.81 E"		
		External Distance	.371'				
		Middle Ordinate	.371'				
		Radius	11460.000'				
		DEG	0° 29' 59.87"'				
		DELTA	0° 55' 18.16"'				
		LENGTH	184.356'				
	PT N	55011.39	E	67637.997		Station	384+54.51
Tangent	N	55011.39	E	67637.997	Z	Station	384+54.51
	Distance	873.397'	Bearing	S 70° 59' 4.74 E"			

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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	ALIGNMENT DATA	SHEET	E

STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	54726.818	E	68463.734		Station	393+27.91
	CC N	55918.062	E	68874.269			
	PI N	54521.332	E	69059.991		Station	399+58.58
		TAN	630.673'				
		DB	S 70° 59' 4.74 E'"				
		DA	N 55° 50' 10.79 E'"				
		LChord Distance	1127.940'	Bearing	N 82° 25' 33.03 E"		
		External Distance	149.024'				
		Middle Ordinate	133.262'				
		Radius	1260.000'				
		DEG	4° 32' 50.22'"				
		DELTA	53° 10' 44.48'"				
		LENGTH	1169.468'				
	PT N	54875.491	E	69581.833		Station	404+97.37
Tangent	N	54875.491	E	69581.833	Z	Station	404+97.37
	Distance	3238.686'	Bearing	N 55° 50' 10.79 E"			
Arc							
	PC N	56694.204	E	72261.641		Station	437+36.06
	CC N	59280.598	E	70506.326			
	PI N	57289.506	E	73138.798		Station	447+96.15
		TAN	1060.089'				
		DB	N 55° 50' 10.79 E'"				
		DA	N 18° 22' 6.05 E'"				
		LChord Distance	2007.851'	Bearing	N 37° 6' 8.42 E"		
		External Distance	174.869'				
		Middle Ordinate	165.605'				
		Radius	3125.790'				
		DEG	1° 49' 58.81'"				
		DELTA	37° 28' 4.75'"				
		LENGTH	2044.078'				
	PT N	58295.584	E	73472.858		Station	457+80.14
Tangent	N	58295.584	E	73472.858	Z	Station	457+80.14
	Distance	1760.736'	Bearing	N 18° 22' 6.05 E"			

STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	59966.611	E	74027.709		Station	475+40.87
	CC N	61170.296	E	70402.613			
	PI N	60674.529	E	74262.768		Station	482+86.8
		TAN	745.923'				
		DB	N 18° 22' 6.05 E'"				
		DA	N 3° 43' 52.58 W'"				
		LChord Distance	1464.189'	Bearing	N 7° 19' 6.73 E"		
		External Distance	72.151'				
		Middle Ordinate	70.814'				
		Radius	3819.710'				
		DEG	1° 30' 0.01'"				
		DELTA	22° 5' 58.63'"				
		LENGTH	1473.305'				
	PT N	61418.871	E	74214.226		Station	490+14.18
Tangent	N	61418.871	E	74214.226	Z	Station	490+14.18
	Distance	1966.636'	Bearing	N 3° 43' 52.58 W"			
Arc							
	PC N	63381.339	E	74086.243		Station	509+80.81
	CC N	63567.771	E	76944.96			
	PI N	64217.753	E	74031.696		Station	518+19.01
		TAN	838.191'				
		DB	N 3° 43' 52.58 W'"				
		DA	N 28° 53' 9.42 E'"				
		LChord Distance	1608.929'	Bearing	N 12° 34' 38.42 E"		
		External Distance	120.103'				
		Middle Ordinate	115.270'				
		Radius	2864.790'				
		DEG	2° 0' 0'"				
		DELTA	32° 37' 2'"				
		LENGTH	1630.862'				
	PT N	64951.658	E	74436.599		Station	526+11.68
Tangent	N	64951.658	E	74436.599	Z	Station	526+11.68
	Distance	3598.455'	Bearing	N 28° 53' 9.42 E"			

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STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	68102.405	E	76174.896		Station	562+10.13
	CC N	69612.208	E	73438.306			
	PI N	69236.515	E	76800.596		Station	575+05.4
		TAN	1295.264'				
		DB	N 28° 53' 9.42 E"'				
		DA	N 16° 8' 4.91 W"'				
		LChord Distance	2393.156'	Bearing	N 6° 22' 32.26 E"		
		External Distance	257.765'				
		Middle Ordinate	238.126'				
		Radius	3125.450'				
		DEG	1° 49' 59.52"'				
		DELTA	45° 1' 14.32"'				
		LENGTH	2455.849'				
	PT N	70480.76	E	76440.647		Station	586+65.98
Tangent	N	70480.76	E	76440.647	Z	Station	586+65.98
	Distance	2195.909'	Bearing	N 16° 8' 4.91 W"			
Arc							
	PC N	72590.174	E	75830.412		Station	608+61.89
	CC N	74182.52	E	81334.713			
	PI N	73085.29	E	75687.179		Station	613+77.31
		TAN	515.418'				
		DB	N 16° 8' 4.91 W"'				
		DA	N 5° 51' 17.13 W"'				
		LChord Distance	1026.691'	Bearing	N 10° 59' 41.02 W"		
		External Distance	23.134'				
		Middle Ordinate	23.041'				
		Radius	5730.000'				
		DEG	0° 59' 59.73"'				
		DELTA	10° 16' 47.78"'				
		LENGTH	1028.070'				
	PT N	73598.02	E	75634.603		Station	618+89.96
Tangent	N	73598.02	E	75634.603	Z	Station	618+89.96
	Distance	642.960'	Bearing	N 5° 51' 17.13 W"			

STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	74237.626	E	75569.017		Station	625+32.92
	CC N	74627.277	E	79368.941			
	PI N	75173.062	E	75473.095		Station	634+73.26
		TAN	940.342'				
		DB	N 5° 51' 17.13 W"'				
		DA	N 21° 48' 16.38 E"'				
		LChord Distance	1826.164'	Bearing	N 7° 58' 29.63 E"		
		External Distance	114.041'				
		Middle Ordinate	110.735'				
		Radius	3819.850'				
		DEG	1° 29' 59.81"'				
		DELTA	27° 39' 33.51"'				
		LENGTH	1844.017'				
	PT N	76046.129	E	75822.377		Station	643+76.94
Tangent	N	76046.129	E	75822.377	Z	Station	643+76.94
	Distance	2493.282'	Bearing	N 21° 48' 16.38 E"			
Arc							
	PC N	78361.032	E	76748.486		Station	668+70.22
	CC N	74104.311	E	87388.595			
	PI N	78823.535	E	76933.517		Station	673+68.36
		TAN	498.142'				
		DB	N 21° 48' 16.38 E"'				
		DA	N 26° 46' 56.91 E"'				
		LChord Distance	995.345'	Bearing	N 24° 17' 36.65 E"		
		External Distance	10.822'				
		Middle Ordinate	10.811'				
		Radius	11460.000'				
		DEG	0° 29' 59.87"'				
		DELTA	4° 58' 40.53"'				
		LENGTH	995.658'				
	PT N	79268.239	E	77157.982		Station	678+65.88
Tangent	N	79268.239	E	77157.982	Z	Station	678+65.88
	Distance	583.217'	Bearing	N 26° 46' 56.91 E"			

STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	79788.89	E	77420.782		Station	684+49.09
	CC N	82370.854	E	72305.475			
	PI N	80569.417	E	77814.754		Station	693+23.41
		TAN	874.320'				
		DB	N 26° 46' 56.91 E"'				
		DA	N 9° 25' 52.3 E"'				
		LChord Distance	1728.633'	Bearing	N 18° 6' 24.61 E"		
		External Distance	66.321'				
		Middle Ordinate	65.562'				
		Radius	5730.000'				
		DEG	0° 59' 59.73"'				
		DELTA	17° 21' 4.61"'				
		LENGTH	1735.256'				
	PT N	81431.919	E	77958.023		Station	701+84.35
Tangent	N	81431.919	E	77958.023	Z	Station	701+84.35
	Distance	1706.196'	Bearing	N 9° 25' 52.3 E"			
Arc							
	PC N	83115.053	E	78237.606		Station	718+90.54
	CC N	82176.117	E	83890.154			
	PI N	84262.956	E	78428.282		Station	730+54.18
		TAN	1163.632'				
		DB	N 9° 25' 52.3 E"'				
		DA	N 32° 23' 23.67 E"'				
		LChord Distance	2280.710'	Bearing	N 20° 54' 37.98 E"		
		External Distance	116.960'				
		Middle Ordinate	114.620'				
		Radius	5730.000'				
		DEG	0° 59' 59.73"'				
		DELTA	22° 57' 31.37"'				
		LENGTH	2296.040'				
	PT N	85245.552	E	79051.614		Station	741+86.59
Tangent	N	85245.552	E	79051.614	Z	Station	741+86.59
	Distance	3389.949'	Bearing	N 32° 23' 23.67 E"			

STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	88108.101	E	80867.536		Station	775+76.53
	CC N	86061.961	E	84092.992			
	PI N	88457.912	E	81089.446		Station	779+90.79
		TAN	414.260'				
		DB	N 32° 23' 23.67 E"'				
		DA	N 44° 46' 9.54 E"'				
		LChord Distance	823.690'	Bearing	N 38° 34' 46.6 E"		
		External Distance	22.398'				
		Middle Ordinate	22.268'				
		Radius	3819.720'				
		DEG	1° 30' 0"'				
		DELTA	12° 22' 45.88"'				
		LENGTH	825.294'				
	PT N	88752.015	E	81381.19		Station	784+01.83
Tangent	N	88752.015	E	81381.19	Z	Station	784+01.83
	Distance	885.736'	Bearing	N 44° 46' 9.54 E"			
Arc							
	PC N	89380.841	E	82004.973		Station	792+87.56
	CC N	90533.769	E	80842.724			
	PI N	89856.706	E	82477.021		Station	799+57.85
		TAN	670.281'				
		DB	N 44° 46' 9.54 E"'				
		DA	N 0° 14' 15.23 E"'				
		LChord Distance	1240.603'	Bearing	N 22° 30' 12.38 E"		
		External Distance	131.904'				
		Middle Ordinate	122.069'				
		Radius	1637.090'				
		DEG	3° 29' 59.48"'				
		DELTA	44° 31' 54.31"'				
		LENGTH	1272.388'				
	PT N	90526.981	E	82479.8		Station	805+59.95
Tangent	N	90526.981	E	82479.8	Z	Station	805+59.95
	Distance	1308.816'	Bearing	N 0° 14' 15.23 E"			
Tangent	N	91835.785	E	82485.227	Z	Station	818+68.77
	Distance	2202.729'	Bearing	N 0° 51' 5.3 E"			

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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	ALIGNMENT DATA	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\027201_AD.DWG
LAYOUT NAME - ****
PLOT DATE : 3/30/2016 1:30 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 42

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STH 54 ALIGNMENT CONTINUED:							
Arc							
	PC N	94038.271	E	82517.96		Station	840+71.5
	CC N	94019.349	E	83791.13			
	PI N	94716.661	E	82528.043		Station	847+49.96
		TAN	678.465'				
		DB	N 0° 51' 5.3 E'''				
		DA	N 56° 57' 7.36 E'''				
		LChord Distance	1197.539'	Bearing	N 28° 54' 6.33 E''		
		External Distance	169.477'				
		Middle Ordinate	149.569'				
		Radius	1273.310'				
		DEG	4° 29' 59.1'''				
		DELTA	56° 6' 2.07'''				
		LENGTH	1246.748'				
	PT N	95086.655	E	83096.742		Station	853+18.25
Tangent	N	95086.655	E	83096.742	Z	Station	853+18.25
	Distance	376.082'	Bearing	N 56° 57' 7.36 E''			
Arc							
	PC N	95291.748	E	83411.979		Station	856+94.33
	CC N	97693.099	E	81849.665			
	PI N	95512.233	E	83750.874		Station	860+98.63
		TAN	404.306'				
		DB	N 56° 57' 7.36 E'''				
		DA	N 40° 53' 10.32 E'''				
		LChord Distance	800.677'	Bearing	N 48° 55' 8.84 E''		
		External Distance	28.389'				
		Middle Ordinate	28.110'				
		Radius	2864.840'				
		DEG	1° 59' 59.87'''				
		DELTA	16° 3' 57.04'''				
		LENGTH	803.307'				
	PT N	95817.893	E	84015.516		Station	864+97.63
Tangent	N	95817.893	E	84015.516	Z	Station	864+97.63
	Distance	765.003'	Bearing	N 40° 53' 10.32 E''			

CLEARING

CATEGORY	STATION TO STATION	LOCATION	201.0105 STA	REMARKS
0010	34+75 - 35+75	LT. & RT.	1	CLEAR AROUND END OF CULVERT
0010	107+20 - 109+20	RT.	2	
0010	186+00 - 187+00	LT.	1	
0010	331+10 - 332+10	RT.	1	
0010	370+65 - 371+65	RT.	1	
0010	528+00 - 529+00	LT.	1	
0010	639+40 - 641+40	LT.	2	
0010	643+60 - 644+60	RT.	1	
0010	648+50 - 649+50	RT.	1	
0010	671+80 - 672+80	RT.	1	
0010	677+35 - 678+35	RT.	1	
0010	693+80 - 694+80	LT.	1	
0010	702+30 - 703+30	LT.	1	
0010	707+70 - 708+70	LT.	1	
		TOTAL 0010	16	

GRUBBING

CATEGORY	STATION TO STATION	LOCATION	201.0205 STA	REMARKS
0010	107+20 - 109+20	RT.	2	
0010	186+00 - 187+00	LT.	1	
0010	331+10 - 332+10	RT.	1	
0010	370+65 - 371+65	RT.	1	
0010	528+00 - 529+00	LT.	1	
0010	639+40 - 641+40	LT.	2	
0010	643+60 - 644+60	RT.	1	
0010	648+50 - 649+50	RT.	1	
0010	671+80 - 672+80	RT.	1	
0010	677+35 - 678+35	RT.	1	
0010	693+80 - 694+80	LT.	1	
0010	702+30 - 703+30	LT.	1	
0010	707+70 - 708+70	LT.	1	
		TOTAL 0010	15	

REMOVING SMALL PIPE CULVERTS

CATEGORY	STATION	LOCATION	203.0100 EACH	REMARKS
0010	190+45	LT.	1	DRIVEWAY REMOVAL
0010	245+15	LT.	1	DRIVEWAY REMOVAL
0010	351+27	LT.	1	DRIVEWAY REMOVAL
0010	657+28	LT. & RT.	1	24" C.M.C.P.
0010	772+75	LT.	1	DRIVEWAY REMOVAL
		TOTAL 0010	5	

REMOVING ASPHALTIC SURFACE

CATEGORY	STATION TO STATION	LOCATION	204.0110 SY	REMARKS
0010	52+64 - 52+82	RT.	23	E. BRISTOL CURB RAMPS
0010	62+67 - 62+76	LT.	6	SIMS ST.
0010	363+70 - 364+09	RT.	42	DRIVEWAY REMOVAL
		TOTAL 0010	71	

REMOVING ASPHALTIC SURFACE BUTT JOINTS

CATEGORY	STATION TO STATION	LOCATION	204.0115 SY	REMARKS
0010	35+02 - 35+42	LT. & RT.	113	STH 54
0010	108+83 - 109+23	LT. & RT.	134	B-27-0016
0010	110+67 - 111+07	LT. & RT.	134	B-27-0016
0010	332+62 - 333+17	LT. & RT.	160	B-27-0076
0010	333+74 - 334+28	LT. & RT.	160	B-27-0076
0010	458+77 - 459+22	LT. & RT.	142	B-27-0067
0010	460+54 - 460+99	LT. & RT.	142	B-27-0067
0010	767+13 - 767+62	LT. & RT.	150	B-27-0061
0010	768+59 - 769+07	LT. & RT.	148	B-27-0061
0010	851+10 - 851+50	LT. & RT.	112	STH 54
		TOTAL 0010	1395	

REMOVING ASPHALTIC SURFACE MILLING

CATEGORY	STATION TO STATION	LOCATION	204.0120 SY	REMARKS
0010	35+42 - 43+45	LT. & RT.	2231	2-INCH MILL
0010	43+45 - 77+31	LT. & RT.	9155	1.5-INCH MILL
0010	77+31 - 85+00	LT. & RT.	2564	2-INCH MILL
0010	85+00 - 108+83	LT. & RT.	7944	2-INCH MILL
0010	111+07 - 164+00	LT. & RT.	17643	2-INCH MILL
0010	164+00 - 216+00	LT. & RT.	17334	2-INCH MILL
0010	216+00 - 268+00	LT. & RT.	17334	2-INCH MILL
0010	268+00 - 332+62	LT. & RT.	21543	2-INCH MILL
0010	334+28 - 386+00	LT. & RT.	17239	2-INCH MILL
0010	386+00 - 458+77	LT. & RT.	24257	2-INCH MILL
0010	460+99 - 513+00	LT. & RT.	17337	2-INCH MILL
0010	513+00 - 566+00	LT. & RT.	17667	2-INCH MILL
0010	566+00 - 619+00	LT. & RT.	17667	2-INCH MILL
0010	619+00 - 672+00	LT. & RT.	17667	2-INCH MILL
0010	672+00 - 725+00	LT. & RT.	17667	2-INCH MILL
0010	725+00 - 767+13	LT. & RT.	14045	2-INCH MILL
0010	769+07 - 784+50	LT. & RT.	5144	2-INCH MILL
0010	784+50 - 821+00	LT. & RT.	10139	2-INCH MILL
0010	821+00 - 851+10	LT. & RT.	8362	2-INCH MILL
		TOTAL 0010	262939	

REMOVING CURB & GUTTER

CATEGORY	STATION TO STATION	LOCATION	204.0150 LF	REMARKS
0010	46+14 - 46+22	LT.	18	POLLEYS ST.
0010	46+58 - 46+63	LT.	13	POLLEYS ST.
0010	49+52 - 49+57	LT.	14	DOUGLAS ST.
0010	49+91 - 50+23	LT.	40	DOUGLAS ST.
0010	50+13 - 50+31	RT.	18	DOUGLAS ST.
0010	52+67 - 52+85	LT.	25	W. BRISTOL ST.
0010	53+21 - 53+41	LT.	24	W. BRISTOL ST.
0010	52+64 - 52+83	RT.	28	E. BRISTOL ST.
0010	53+22 - 53+34	RT.	16	E. BRISTOL ST.
0010	55+98 - 56+13	LT.	20	W. HOGG ST.
0010	56+52 - 56+68	LT.	26	W. HOGG ST.
0010	55+97 - 56+11	RT.	19	E. HOGG ST.
0010	56+52 - 56+69	RT.	25	E. HOGG ST.
0010	59+32 - 59+46	LT.	21	TANNER ST.
0010	59+79 - 59+85	LT.	14	TANNER ST.
0010	62+72 - 62+77	LT.	13	SIMS ST.
0010	63+11 - 63+22	LT.	19	SIMS ST.
0010	69+24 - 69+42	LT.	30	SUMMIT ST.
0010	69+80 - 69+97	LT.	25	SUMMIT ST.
0010	69+27 - 69+46	RT.	19	SUMMIT ST.
0010	69+73 - 69+83	RT.	10	SUMMIT ST.
0010	76+52 - 76+70	LT.	28	HART ST.
0010	363+70 - 364+20	RT.	50	DRIVEWAY REMOVAL
0010		UNDISTRIBUTED	50	
		TOTAL 0010	565	

REMOVING CONCRETE SIDEWALK

CATEGORY	STATION TO STATION	LOCATION	204.0155 SY	REMARKS
0010	46+09 - 46+22	LT.	14	POLLEYS ST.
0010	46+59 - 46+73	LT.	8	POLLEYS ST.
0010	49+42 - 49+56	LT.	7	DOUGLAS ST.
0010	49+92 - 50+13	LT.	21	DOUGLAS ST.
0010	50+14 - 50+22	RT.	6	DOUGLAS ST.
0010	52+58 - 52+84	LT.	28	W. BRISTOL ST.
0010	53+22 - 53+41	LT.	13	W. BRISTOL ST.
0010	53+22 - 53+38	RT.	13	E. BRISTOL ST.
0010	55+98 - 56+11	LT.	9	W. HOGG ST.
0010	56+52 - 56+67	LT.	21	W. HOGG ST.
0010	55+97 - 56+11	RT.	11	E. HOGG ST.
0010	56+52 - 56+69	RT.	18	E. HOGG ST.
0010	59+33 - 59+44	LT.	10	TANNER ST.
0010	59+80 - 59+96	LT.	15	TANNER ST.
0010	63+12 - 63+23	LT.	5	SIMS ST.
0010	69+09 - 69+42	LT.	14	SUMMIT ST.
0010	69+82 - 69+96	LT.	7	SUMMIT ST.
0010	69+32 - 69+37	RT.	3	SUMMIT ST.
0010	69+76 - 69+82	RT.	4	SUMMIT ST.
0010	76+56 - 76+68	LT.	12	HART ST.
0010		UNDISTRIBUTED	24	
		TOTAL 0010	263	

REMOVING GUARDRAIL

CATEGORY	STATION TO STATION	LOCATION	204.0165 LF	REMARKS
0010	107+28 - 107+68	RT.	40	
0010	108+52 - 108+92	LT.	40	
0010	111+79 - 112+19	RT.	40	
0010	111+02 - 111+42	LT.	40	
0010	184+48 - 184+88	RT.	40	
0010	186+25 - 186+65	RT.	40	
0010	185+20 - 185+61	LT.	40	
0010	186+54 - 186+94	LT.	40	
0010	197+10 - 197+49	LT.	40	
0010	197+42 - 197+83	RT.	40	
0010	199+96 - 200+36	RT.	40	
0010	200+43 - 200+83	LT.	40	
0010	205+91 - 206+31	RT.	40	
0010	206+88 - 207+27	RT.	40	
0010	219+95 - 220+36	RT.	40	
0010	220+53 - 220+94	RT.	40	
0010	222+45 - 222+85	RT.	40	
0010	225+31 - 225+72	RT.	40	
0010	270+59 - 270+98	RT.	40	
0010	272+04 - 272+43	RT.	40	
0010	332+26 - 332+66	LT.	40	
0010	332+43 - 332+83	RT.	40	
0010	334+07 - 334+47	LT.	40	
0010	334+31 - 334+71	RT.	40	
0010	353+90 - 354+30	LT.	40	
0010	355+22 - 355+62	RT.	40	
0010	358+74 - 359+14	RT.	40	
0010	369+14 - 369+54	RT.	40	
0010	371+65 - 372+05	RT.	40	
0010	375+94 - 376+34	RT.	40	
0010	377+14 - 377+54	RT.	40	
0010	457+80 - 458+17	LT.	38	
0010	457+87 - 458+25	RT.	38	
0010	461+71 - 462+08	RT.	38	
0010	462+39 - 462+76	LT.	38	
0010	528+30 - 528+68	LT.	38	
0010	528+72 - 529+09	RT.	38	
0010	531+83 - 532+20	LT.	38	
0010	536+87 - 537+24	RT.	38	
0010	643+87 - 644+24	RT.	38	
0010	644+22 - 644+60	LT.	38	
0010	648+76 - 649+13	RT.	38	
0010	653+11 - 653+48	LT.	38	
0010	672+35 - 672+72	RT.	38	
0010	677+51 - 677+89	RT.	38	
0010	691+55 - 691+92	RT.	38	
0010	694+61 - 694+98	LT.	38	
0010	699+91 - 700+28	LT.	38	
0010	700+78 - 701+15	RT.	38	
0010	709+16 - 709+53	LT.	38	
		SUBTOTAL =	1962	

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REMOVING GUARDRAIL (CONTINUED)

CATEGORY	STATION TO STATION	LOCATION	204.0165 LF	REMARKS
0010	711+81 - 712+19	LT.	38	
0010	739+83 - 740+21	RT.	38	
0010	741+74 - 742+11	RT.	38	
0010	766+73 - 767+11	RT.	38	
0010	766+83 - 767+21	LT.	38	
0010	769+00 - 769+37	RT.	38	
0010	769+11 - 769+48	LT.	38	
		TOTAL 0010	2228	

EXCAVATION COMMON

CATEGORY	STATION TO STATION	LOCATION	205.0100 CY	REMARKS
0010	89+40 - 90+00	LT.	60	DRIVEWAY REMOVAL
0010	190+10 - 190+80	LT.	96	DRIVEWAY REMOVAL
0010	244+80 - 245+50	LT.	78	DRIVEWAY REMOVAL
0010	351+00 - 351+50	LT.	26	DRIVEWAY REMOVAL
0010	393+00 - 393+50	RT.	15	DRIVEWAY REMOVAL
0010	395+30 - 396+00	LT.	37	DRIVEWAY REMOVAL
0010	445+80 - 447+20	RT.	94	DRIVEWAY REMOVAL
0010	457+00 - 457+50	RT.	54	DRIVEWAY REMOVAL
0010	712+40 - 713+30	RT.	70	DRIVEWAY REMOVAL
0010	763+60 - 764+20	LT.	132	DRIVEWAY REMOVAL
0010	772+40 - 773+10	LT.	46	DRIVEWAY REMOVAL
		TOTAL 0010	708	

FINISHING ROADWAY (7550-01-70)

CATEGORY	LOCATION	213.0100 EACH	REMARKS
0010	PROJECT 7550-01-70	1	
	TOTAL 0010	1	

BASE AGGREGATE DENSE 3/4-INCH

CATEGORY	STATION TO STATION	LOCATION	305.0110 TON	REMARKS
0010	77+31 - 118+22	LT. & RT.	152	FOR SHOULDER ENHANCEMENT
0010	118+22 - 122+90	LT.	9	FOR SHOULDER ENHANCEMENT
0010	122+90 - 331+16	LT. & RT.	772	FOR SHOULDER ENHANCEMENT
0010	331+16 - 352+23	LT. & RT.	105	FOR SHOULDER ENHANCEMENT
0010	352+23 - 359+16	LT. & RT.	26	FOR SHOULDER ENHANCEMENT
				FOR SHOULDER ENHANCEMENT
0010	364+16 - 372+21	LT. & RT.	30	FOR SHOULDER ENHANCEMENT
0010	372+21 - 375+22	RT.	6	FOR SHOULDER ENHANCEMENT
0010	375+22 - 391+16	LT. & RT.	60	FOR SHOULDER ENHANCEMENT
0010	391+16 - 395+32	RT.	8	FOR SHOULDER ENHANCEMENT
0010	395+32 - 423+15	LT. & RT.	104	FOR SHOULDER ENHANCEMENT
				FOR SHOULDER ENHANCEMENT
0010	423+15 - 785+83	LT. & RT.	2239	FOR SHOULDER ENHANCEMENT
0010		UNDISTRIBUTED	160	
		TOTAL 0010	3671	

SHAPING SHOULDERS

CATEGORY	STATION TO STATION	LOCATION	305.0500 STA	REMARKS
0010	77+31 - 118+22	LT. & RT.	82	
0010	118+22 - 122+90	LT.	5	
0010	122+90 - 359+16	LT. & RT.	474	
0010	364+16 - 372+21	LT. & RT.	16	
0010	372+21 - 375+22	RT.	3	
0010	375+22 - 391+16	LT. & RT.	32	
0010	391+16 - 395+32	RT.	5	
0010	395+32 - 785+83	LT. & RT.	782	
		TOTAL 0010	1399	

DRILLED TIE BARS

CATEGORY	STATION TO STATION	LOCATION	416.0610 EACH	REMARKS
0010	46+14 - 46+22	LT.	7	POLLEYS ST.
0010	46+58 - 46+63	LT.	5	POLLEYS ST.
0010	49+52 - 49+57	LT.	5	DOUGLAS ST.
0010	49+91 - 50+23	LT.	16	DOUGLAS ST.
0010	50+13 - 50+31	RT.	7	DOUGLAS ST.
0010	52+67 - 52+85	LT.	10	W. BRISTOL ST.
0010	53+21 - 53+41	LT.	9	W. BRISTOL ST.
0010	52+64 - 52+83	RT.	11	E. BRISTOL ST.
0010	53+22 - 53+34	RT.	6	E. BRISTOL ST.
0010	55+98 - 56+13	LT.	8	W. HOGG ST.
0010	56+52 - 56+68	LT.	10	W. HOGG ST.
0010	55+97 - 56+11	RT.	7	E. HOGG ST.
0010	56+52 - 56+69	RT.	10	E. HOGG ST.
0010	59+32 - 59+46	LT.	8	TANNER ST.
0010	59+79 - 59+85	LT.	5	TANNER ST.
0010	62+72 - 62+77	LT.	5	SIMS ST.
0010	63+11 - 63+22	LT.	7	SIMS ST.
0010	69+24 - 69+42	LT.	12	SUMMIT ST.
0010	69+80 - 69+97	LT.	10	SUMMIT ST.
0010	69+27 - 69+46	RT.	7	SUMMIT ST.
0010	69+73 - 69+83	RT.	4	SUMMIT ST.
0010	76+52 - 76+70	LT.	11	HART ST.
0010		UNDISTRIBUTED	20	
		TOTAL 0010	200	

TACK COAT

CATEGORY	STATION TO STATION	LOCATION	* 455.0605 GAL	REMARKS
0010	35+02 - 43+45	LT. & RT.	165	
0010	43+45 - 77+31	LT. & RT.	641	
0010	77+31 - 85+00	LT. & RT.	180	
0010	85+00 - 109+23	LT. & RT.	566	
0010	110+67 - 164+00	LT. & RT.	1245	
0010	164+00 - 216+00	LT. & RT.	1214	
0010	216+00 - 268+00	LT. & RT.	1214	
0010	268+00 - 333+17	LT. & RT.	1520	
0010	333+72 - 386+00	LT. & RT.	1218	
0010	386+00 - 459+22	LT. & RT.	1708	
0010	460+54 - 513+00	LT. & RT.	1224	
0010	513+00 - 566+00	LT. & RT.	1237	
0010	566+00 - 619+00	LT. & RT.	1237	
0010	619+00 - 672+00	LT. & RT.	1237	
0010	672+00 - 725+00	LT. & RT.	1237	
0010	725+00 - 767+62	LT. & RT.	994	
0010	768+59 - 784+50	LT. & RT.	371	
0010	784+50 - 821+00	LT. & RT.	710	
0010	821+00 - 851+50	LT. & RT.	594	
		TOTAL 0010	18512	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE.

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ASPHALTIC SURFACE

CATEGORY	LOCATION	465.0105 TON	REMARKS
0010	UNDISTRIBUTED	2000	LEVELING AND WEDGING
0010	UNDISTRIBUTED	616	FOR HMA REPAIR
	TOTAL 0010	2616	

ASPHALTIC SURFACE PATCHING

CATEGORY	LOCATION	465.0110 TON	REMARKS
0010	UNDISTRIBUTED	50	FOR MINOR REPAIRS, POP OUTS, & RAMPING
	TOTAL 0010	50	

ASPHALT CENTER LINE RUMBLE STRIP 2-LANE RURAL

CATEGORY	STATION TO STATION	LOCATION	465.0475 LF	REMARKS
0010	96+25 - 108+98	STH 54	1273	
0010	110+92 - 121+60	STH 54	1068	
0010	125+76 - 222+06	STH 54	9630	
0010	226+06 - 271+10	STH 54	4504	
0010	275+10 - 309+80	STH 54	3470	
0010	313+80 - 318+60	STH 54	480	
0010	322+60 - 332+85	STH 54	1025	
0010	334+05 - 355+70	STH 54	2165	
0010	359+70 - 378+05	STH 54	1835	
0010	382+05 - 399+00	STH 54	1695	
0010	403+00 - 448+50	STH 54	4550	
0010	452+50 - 458+95	STH 54	645	
0010	460+81 - 461+85	STH 54	104	
0010	465+85 - 536+00	STH 54	7015	
0010	540+00 - 553+20	STH 54	1320	
0010	557+20 - 641+15	STH 54	8395	
0010	645+15 - 660+15	STH 54	1500	
0010	664+15 - 741+25	STH 54	7710	
0010	745+25 - 767+33	STH 54	2208	
0010	768+88 - 803+60	STH 54	3472	
	TOTAL 0010		64064	

CLEANING CULVERT PIPES

CATEGORY	STATION	LOCATION	520.7000 EACH	REMARKS
0010	35+15	LT. & RT.	1	TWIN 8'W x 4'H CONC. BOX
0010	246+29	LT. & RT.	1	30" C.M.C.P.
0010	246+35	LT. & RT.	1	30" C.M.C.P.
0010	651+66	LT. & RT.	1	24" C.M.C.P.
	TOTAL 0010		4	

CULVERT PIPE LINERS (24-INCH)

CATEGORY	STATION	LOCATION	520.9700.S.01 LF	REMARKS
0010	78+21	LT. & RT.	104	
	TOTAL 0010		104	

CULVERT PIPE LINERS (36-INCH)

CATEGORY	STATION	LOCATION	520.9700.S.03 LF	REMARKS
0010	697+90	LT. & RT.	165	
	TOTAL 0010		165	

CULVERT PIPE LINERS (48-INCH)

CATEGORY	STATION	LOCATION	520.9700.S.04 LF	REMARKS
0010	627+61	LT. & RT.	109	
0010	627+69	LT. & RT.	109	
	TOTAL 0010		218	

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CLEANING CULVERT PIPES FOR LINER VERIFICATION

CATEGORY	STATION	LOCATION	520.9750.S.01 EACH	REMARKS
0010	78+21	LT. & RT.	1	24-INCH
0010	627+61	LT. & RT.	1	48-INCH
0010	627+69	LT. & RT.	1	48-INCH
0010	697+90	LT. & RT.	1	36-INCH
		TOTAL 0010	4	

APRON ENDWALLS FOR CULVERT PIPE STEEL 24-INCH

CATEGORY	STATION	LOCATION	521.1024 EACH	REMARKS
0010	78+21	RT.	1	
0010	220+63	RT.	1	
0010	288+17	LT.	1	
0010	320+10	RT.	1	
		TOTAL 0010	4	

CULVERT PIPE REINFORCED CONCRETE CLASS III 24-INCH

CATEGORY	STATION	LOCATION	522.0124 LF	REMARKS
0010	657+28	LT. & RT.	45	
		TOTAL 0010	45	

APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 24-INCH

CATEGORY	STATION	LOCATION	522.1024 EACH	REMARKS
0010	657+28	LT.	1	
0010	657+28	RT.	1	
		TOTAL 0010	2	

CULVERT PIPE SALVAGED 36-INCH

CATEGORY	STATION TO	STATION	LOCATION	524.0136 LF	REMARKS
0010	171+35	- 171+35	RT.	5	
			TOTAL 0010	5	

CONCRETE CURB & GUTTER 30-INCH TYPE A

CATEGORY	STATION TO	STATION	LOCATION	601.0409 LF	REMARKS
0010	46+14	- 46+22	LT.	18	POLLEYS ST.
0010	46+58	- 46+63	LT.	13	POLLEYS ST.
0010	49+52	- 49+57	LT.	14	DOUGLAS ST.
0010	49+91	- 50+23	LT.	40	DOUGLAS ST.
0010	50+13	- 50+31	RT.	18	DOUGLAS ST.
0010	52+67	- 52+85	LT.	25	W. BRISTOL ST.
0010	53+21	- 53+41	LT.	24	W. BRISTOL ST.
0010	52+64	- 52+83	RT.	28	E. BRISTOL ST.
0010	53+22	- 53+34	RT.	16	E. BRISTOL ST.
0010	55+98	- 56+13	LT.	20	W. HOGG ST.
0010	56+52	- 56+68	LT.	26	W. HOGG ST.
0010	55+97	- 56+11	RT.	19	E. HOGG ST.
0010	56+52	- 56+69	RT.	25	E. HOGG ST.
0010	59+32	- 59+46	LT.	21	TANNER ST.
0010	59+79	- 59+85	LT.	14	TANNER ST.
0010	62+72	- 62+77	LT.	13	SIMS ST.
0010	63+11	- 63+22	LT.	19	SIMS ST.
0010	69+24	- 69+42	LT.	30	SUMMIT ST.
0010	69+80	- 69+97	LT.	25	SUMMIT ST.
0010	69+27	- 69+46	RT.	19	SUMMIT ST.
0010	69+73	- 69+83	RT.	10	SUMMIT ST.
0010	76+52	- 76+70	LT.	28	HART ST.
0010			UNDISTRIBUTED	50	
			TOTAL 0010	515	

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CONCRETE CURB & GUTTER 6-INCH SLOPED 30-INCH TYPE J

CATEGORY	STATION TO STATION	LOCATION	601.0415 LF	REMARKS
0010	363+70 - 364+20	RT.	50	
		TOTAL 0010	50	

CONCRETE CURB PEDESTRIAN

CATEGORY	STATION TO STATION	LOCATION	601.0600 LF	REMARKS
0010	53+22 - 53+41	LT.	18	W. BRISTOL ST.
0010	53+23 - 53+38	RT.	15	E. BRISTOL ST.
0010	56+00 - 56+11	LT.	11	W. HOGG ST.
0010	56+65 - 56+68	RT.	8	E. HOGG ST.
0010	59+80 - 59+87	LT.	7	TANNER ST.
0010	69+15 - 69+42	LT.	35	SUMMIT ST.
0010	69+83 - 69+91	LT.	8	SUMMIT ST.
0010		UNDISTRIBUTED	10	
		TOTAL 0010	112	

CONCRETE SIDEWALK 5-INCH

CATEGORY	STATION TO STATION	LOCATION	602.0410 SF	REMARKS
0010	46+09 - 46+22	LT.	100	POLLEYS ST.
0010	46+59 - 46+73	LT.	75	POLLEYS ST.
0010	49+42 - 49+56	LT.	66	DOUGLAS ST.
0010	49+91 - 50+13	LT.	172	DOUGLAS ST.
0010	50+10 - 50+19	LT.	44	DOUGLAS ST.
0010	50+14 - 50+22	RT.	49	DOUGLAS ST.
0010	52+58 - 52+84	LT.	250	W. BRISTOL ST.
0010	53+22 - 53+41	LT.	106	W. BRISTOL ST.
0010	52+64 - 52+82	RT.	205	E. BRISTOL ST.
0010	53+23 - 53+38	RT.	104	E. BRISTOL ST.
0010	55+98 - 56+11	LT.	76	W. HOGG ST.
0010	56+53 - 56+67	LT.	181	W. HOGG ST.
0010	55+97 - 56+10	RT.	95	E. HOGG ST.
0010	56+52 - 56+68	RT.	159	E. HOGG ST.
0010	59+33 - 59+45	LT.	112	TANNER ST.
0010	59+80 - 59+96	LT.	79	TANNER ST.
0010	62+67 - 62+76	LT.	50	SIMS ST.
0010	63+12 - 63+23	LT.	53	SIMS ST.
0010	69+09 - 69+41	LT.	167	SUMMIT ST.
0010	69+82 - 69+96	LT.	48	SUMMIT ST.
0010	69+30 - 69+38	RT.	43	SUMMIT ST.
0010	76+56 - 76+69	LT.	64	HART
0010		UNDISTRIBUTED	216	
		TOTAL 0010	2514	

CURB RAMP DETECTABLE WARNING FIELD YELLOW

CATEGORY	STATION	LOCATION	602.0505 SF	REMARKS
0010	46+19	LT.	10	POLLEYS ST.
0010	46+61	LT.	10	POLLEYS ST.
0010	49+53	LT.	10	DOUGLAS ST.
0010	49+95	LT.	10	DOUGLAS ST.
0010	50+15	LT.	10	DOUGLAS ST.
0010	50+18	RT.	10	DOUGLAS ST.
0010	52+72	LT.	10	W. BRISTOL ST.
0010	52+80	LT.	10	W. BRISTOL ST.
0010	53+28	LT.	10	W. BRISTOL ST.
0010	52+72	RT.	10	E. BRISTOL ST.
0010	52+78	RT.	10	E. BRISTOL ST.
0010	53+27	RT.	10	E. BRISTOL ST.
0010	56+06	LT.	10	W. HOGG ST.
0010	56+58	LT.	10	W. HOGG ST.
0010	56+05	RT.	10	E. HOGG ST.
0010	56+58	RT.	10	E. HOGG ST.
0010	59+42	LT.	10	TANNER ST.
0010	59+84	LT.	10	TANNER ST.
0010	63+74	LT.	10	SIMS ST.
0010	63+16	LT.	10	SIMS ST.
0010	69+32	LT.	10	SUMMIT ST.
0010	69+38	LT.	10	SUMMIT ST.
0010	69+88	LT.	10	SUMMIT ST.
0010	69+34	RT.	10	SUMMIT ST.
0010	76+65	LT.	10	HART ST.
		TOTAL 0010	250	

RIPRAP MEDIUM

CATEGORY	STATION TO STATION	LOCATION	606.0200 CY	REMARKS
0010	171+30 - 171+40	RT.	6	L=10', W=10'
		TOTAL 0010	6	

3

BARRIER SYSTEM GRADING SHAPING FINISHING

CATEGORY	STATION TO STATION	LOCATION	614.0010 EACH	REMARKS
0010	103+05 - 109+23	RT.	1	
0010	107+25 - 109+22	LT.	1	
0010	110+68 - 114+10	RT.	1	
0010	110+65 - 112+50	LT.	1	
0010	183+55 - 188+50	LT.	1	
0010	184+01 - 187+40	RT.	1	
0010	193+30 - 207+42	RT.	1	
0010	194+50 - 201+25	LT.	1	
0010	218+07 - 221+20	RT.	1	
0010	222+00 - 227+00	RT.	1	
0010	269+50 - 272+45	RT.	1	
0010	331+00 - 333+04	LT.	1	
0010	331+25 - 333+20	RT.	1	
0010	333+70 - 335+00	LT.	1	
0010	333+87 - 335+04	RT.	1	
0010	351+50 - 357+07	LT.	1	
0010	355+22 - 359+04	RT.	1	
0010	367+65 - 372+50	RT.	1	
0010	374+50 - 378+45	RT.	1	
0010	457+80 - 459+25	LT.	1	
0010	457+89 - 459+20	RT.	1	
0010	460+51 - 462+06	RT.	1	
0010	460+57 - 462+75	LT.	1	
0010	527+51 - 537+28	RT.	1	
0010	528+00 - 533+00	LT.	1	
0010	639+50 - 653+75	LT.	1	
0010	643+65 - 649+50	RT.	1	
0010	672+00 - 678+38	RT.	1	
0010	691+00 - 701+08	RT.	1	
0010	693+25 - 703+50	LT.	1	
0010	707+50 - 712+10	LT.	1	
0010	765+50 - 767+56	RT.	1	
0010	765+50 - 767+66	LT.	1	
		TOTAL 0010	33	

STEEL THRIE BEAM STRUCTURE APPROACH

CATEGORY	STATION TO STATION	LOCATION	614.0200 LF	REMARKS
0010	109+04.91 - 109+25.56	RT.	21	ATTACH TO EXISTING BEAM GUARD
0010	110+64.78 - 110+85.43	RT.	21	ATTACH TO EXISTING BEAM GUARD
		TOTAL 0010	42	

STEEL PLATE BEAM GUARD CLASS A

CATEGORY	STATION TO STATION	LOCATION	614.0305 LF	REMARKS
0010	103+94.52 - 107+68.34	RT.	375.00	ATTACH TO EXISTING BEAM GUARD
0010	111+78.67 - 113+40.88	RT.	162.50	ATTACH TO EXISTING BEAM GUARD
0010	184+51.05 - 185+12.68	RT.	62.50	ATTACH TO EXISTING BEAM GUARD
0010	195+01.10 - 198+17.58	RT.	312.50	ATTACH TO EXISTING BEAM GUARD
0010	196+07.85 - 197+80.68	LT.	175.00	ATTACH TO EXISTING BEAM GUARD
0010	199+36.10 - 206+86.45	RT.	750.00	ATTACH TO EXISTING BEAM GUARD
0010	200+00.58 - 200+38.08	LT.	37.50	ATTACH TO EXISTING BEAM GUARD
0010	352+98.49 - 354+60.99	LT.	162.50	ATTACH TO EXISTING BEAM GUARD
0010	368+64.85 - 370+02.35	RT.	137.50	ATTACH TO EXISTING BEAM GUARD
0010	640+49.08 - 644+59.86	LT.	412.50	ATTACH TO EXISTING BEAM GUARD
0010	694+60.68 - 695+10.85	LT.	50.00	ATTACH TO EXISTING BEAM GUARD
0010	699+78.05 - 702+28.77	LT.	250.00	ATTACH TO EXISTING BEAM GUARD
0010	708+65.61 - 709+65.61	LT.	100.00	ATTACH TO EXISTING BEAM GUARD
0010	739+20.55 - 740+33.05	RT.	112.50	ATTACH TO EXISTING BEAM GUARD
		TOTAL 0010	3100.00	

3

3

STEEL PLATE BEAM GUARD ENERGY ABSORBING TERMINAL

CATEGORY	STATION TO STATION	LOCATION	614.0370 EACH	REMARKS
0010	*103+44.52 - 103+94.52	RT.	1	
0010	113+40.88 - 113+90.88*	RT.	1	
0010	*184+01.05 - 184+51.05	RT.	1	
0010	185+92.49 - 186+42.49*	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	*194+51.10 - 195+01.10	RT.	1	
0010	*195+57.85 - 196+07.85	LT.	1	
0010	200+38.08 - 200+88.08*	LT.	1	
0010	206+86.45 - 207+36.45*	RT.	1	
0010	*222+35.08 - 222+85.08	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	224+82.70 - 225+32.70*	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	*352+48.49 - 352+98.49	LT.	1	
0010	*355+46.27 - 355+96.27	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	358+51.53 - 359+01.53*	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	*368+14.85 - 368+64.85	RT.	1	
0010	371+37.44 - 371+87.44*	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	*457+79.21 - 458+29.21	LT.	1	ATTACH TO EXISTING BEAM GUARD
0010	*457+87.05 - 458+37.05	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	461+58.68 - 462+08.68*	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	462+26.83 - 462+76.83*	LT.	1	ATTACH TO EXISTING BEAM GUARD
0010	*528+30.03 - 528+80.03	LT.	1	ATTACH TO EXISTING BEAM GUARD
0010	*528+71.33 - 529+21.33	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	531+70.51 - 532+20.51*	LT.	1	ATTACH TO EXISTING BEAM GUARD
0010	536+74.28 - 537+24.28*	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	*639+99.08 - 640+49.08	LT.	1	
0010	*643+86.67 - 644+36.67	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	648+63.42 - 649+13.42*	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	652+98.04 - 653+48.04*	LT.	1	ATTACH TO EXISTING BEAM GUARD
0010	*672+34.85 - 672+84.85	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	677+38.79 - 677+88.79*	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	*691+54.25 - 692+04.25	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	*694+10.68 - 694+60.68	LT.	1	
0010	700+65.70 - 701+15.70*	RT.	1	ATTACH TO EXISTING BEAM GUARD
0010	702+28.77 - 702+78.77*	LT.	1	
0010	*708+15.61 - 708+65.61	LT.	1	
0010	711+68.86 - 712+18.86*	LT.	1	ATTACH TO EXISTING BEAM GUARD
0010	*738+70.55 - 739+20.55	RT.	1	
0010	741+60.99 - 742+10.99*	RT.	1	ATTACH TO EXISTING BEAM GUARD
	TOTAL 0010		37	

* LOCATION OF POST #1

ADJUSTING STEEL PLATE BEAM GUARD

CATEGORY	STATION TO STATION	LOCATION	614.0400 LF	REMARKS
0010	107+68 - 109+05	RT.	137	
0010	110+85 - 111+79	RT.	93	
0010	185+13 - 185+92	RT.	80	
0010	198+18 - 199+36	RT.	117	
0010	198+81 - 200+01	LT.	222	
0010	223+10 - 224+83	RT.	170	
0010	355+65 - 356+15	LT.	50	
0010	356+50 - 357+00	RT.	50	
0010	528+80 - 530+10	LT.	130	
0010	529+21 - 529+65	RT.	44	
0010	530+20 - 531+10	RT.	90	
0010	531+15 - 531+70	LT.	56	
0010	531+60 - 534+10	RT.	250	
0010	534+80 - 536+15	RT.	135	
0010	644+37 - 644+90	RT.	54	
0010	644+60 - 645+45	LT.	85	
0010	645+90 - 648+63	RT.	274	
0010	646+10 - 647+90	LT.	180	
0010	648+55 - 650+10	LT.	155	
0010	652+10 - 652+98	LT.	88	
0010	672+85 - 673+20	RT.	35	
0010	674+10 - 677+39	RT.	329	
0010	692+04 - 700+65	RT.	865	
0010	695+11 - 699+78	LT.	466	
0010	709+66 - 711+69	LT.	203	
0010	740+33 - 741+61	RT.	127	
	TOTAL 0010		4485	

3

SALVAGED RAIL

CATEGORY	STATION TO STATION	LOCATION	614.0920 LF	REMARKS
0010	108+92 - 109+243	LT.	32	
0010	109+05 - 109+24	RT.	19	
0010	110+66 - 110+85	RT.	19	
0010	110+66 - 111+02	LT.	36	
0010	184+88 - 185+13	RT.	25	
0010	185+61 - 186+54	LT.	93	
0010	185+92 - 186+25	RT.	33	
0010	197+49 - 198+81	LT.	33	
0010	197+83 - 198+18	RT.	34	
0010	199+36 - 199+96	RT.	59	
0010	200+01 - 200+43	LT.	43	
0010	206+31 - 206+88	RT.	57	
0010	220+36 - 220+53	RT.	17	
0010	222+85 - 223+10	RT.	25	
0010	224+83 - 225+31	RT.	48	
0010	270+98 - 272+04	RT.	107	
0010	332+66 - 333+03	LT.	37	
0010	332+83 - 333+19	RT.	37	
0010	333+71 - 334+07	LT.	36	
0010	333+88 - 334+31	RT.	43	
0010	354+30 - 354+61	LT.	31	
0010	355+62 - 355+96	RT.	35	
0010	358+52 - 358+74	RT.	23	
0010	369+54 - 370+02	RT.	48	
0010	371+31 - 371+65	RT.	27	
0010	376+34 - 377+14	RT.	80	
0010	458+17 - 458+29	LT.	13	
0010	458+25 - 458+37	RT.	13	
0010	461+58 - 461+71	RT.	13	
0010	462+27 - 462+39	LT.	13	
0010	528+68 - 528+80	LT.	13	
0010	529+09 - 529+21	RT.	13	
0010	531+70 - 531+83	LT.	13	
0010	536+74 - 536+87	RT.	13	
0010	644+24 - 644+37	RT.	13	
0010	648+63 - 648+76	RT.	13	
0010	652+98 - 653+11	LT.	13	
0010	672+72 - 672+85	RT.	13	
0010	677+39 - 677+51	RT.	13	
0010	691+92 - 692+04	RT.	13	
0010	694+98 - 695+11	LT.	13	
0010	699+78 - 699+91	LT.	13	
0010	700+65 - 700+78	RT.	13	
0010	709+53 - 709+66	LT.	13	
0010	711+69 - 711+81	LT.	13	
0010	740+21 - 740+33	RT.	13	
0010	741+61 - 741+74	RT.	13	
0010	767+11 - 767+56	RT.	45	
0010	767+21 - 767+66	LT.	45	
0010	768+55 - 769+00	RT.	45	
0010	768+65 - 769+11	LT.	46	
		TOTAL 0010	1531	

REPLACING GUARDRAIL POSTS AND BLOCKS

CATEGORY	LOCATION	614.0950 EACH	REMARKS
0010	UNDISTRIBUTED	54	
	TOTAL 0010	54	

3

REPLACING GUARDRAIL RAIL AND HARDWARE

CATEGORY	LOCATION	614.0951 LF	REMARKS
0010	UNDISTRIBUTED	673	
	TOTAL 0010	673	

MGS GUARDRAIL 3

CATEGORY	STATION TO STATION	LOCATION	614.2300 LF	REMARKS
0010	108+61.04 - 108+86.04	LT.	25.00	
0010	111+04.06 - 111+54.06	LT.	50.00	
0010	185+00.43 - 186+76.06	LT.	175.00	
0010	219+80.63 - 220+56.80	RT.	75.00	
0010	270+92.30 - 271+90.98	RT.	100.00	
0010	332+44.00 - 332+81.50	RT.	37.50	
0010	332+40.20 - 332+65.20	LT.	25.00	
0010	334+08.96 - 334+46.46	LT.	37.50	
0010	334+25.78 - 334+50.78	RT.	25.00	
0010	376+02.13 - 377+02.13	RT.	100.00	
0010	766+78.63 - 767+16.13	RT.	37.50	
0010	767+01.19 - 767+26.19	LT.	25.00	
0010	768+94.55 - 769+07.05	RT.	12.50	
0010	769+04.10 - 769+41.60	LT.	37.50	
		TOTAL 0010	762.50	

3

MGS THRIE BEAM TRANSITION

CATEGORY	STATION TO STATION	LOCATION	614.2500 LF	REMARKS
0010	108+86.04 - 109+25.44	LT.	39.40	
0010	110+64.66 - 111+04.06	LT.	39.40	
0010	332+81.50 - 333+20.90	RT.	39.40	
0010	332+65.20 - 333+04.60	LT.	39.40	
0010	333+69.56 - 334+08.96	LT.	39.40	
0010	333+86.38 - 334+25.78	RT.	39.40	
0010	767+16.13 - 767+55.53	RT.	39.40	
0010	767+26.19 - 767+65.59	LT.	39.40	
0010	768+55.15 - 768+94.55	RT.	39.40	
0010	768+64.70 - 769+04.10	LT.	39.40	
		TOTAL 0010	394.00	

MGS GUARDRAIL TERMINAL EAT

CATEGORY	STATION TO STATION	LOCATION	614.2610 EACH	REMARKS
0010	*108+07.91 - 108+61.04	LT.	1	
0010	111+54.06 - 112+07.19*	LT.	1	
0010	*184+47.30 - 185+00.43	LT.	1	
0010	186+76.06 - 187+29.19*	LT.	1	
0010	*219+27.50 - 219+80.63	RT.	1	
0010	220+56.80 - 221+09.93*	RT.	1	
0010	*270+39.17 - 270+92.30	RT.	1	
0010	271+90.98 - 272+44.11*	RT.	1	
0010	*331+90.87 - 332+44.00	RT.	1	
0010	*331+87.07 - 332+40.20	LT.	1	
0010	334+46.46 - 334+99.59*	LT.	1	
0010	334+50.78 - 335+03.91*	RT.	1	
0010	*375+49.00 - 376+02.13	RT.	1	
0010	377+02.13 - 377+55.26*	RT.	1	
0010	*766+25.50 - 766+78.63	RT.	1	
0010	*766+48.06 - 767+01.19	LT.	1	
0010	769+07.05 - 769+60.18*	RT.	1	
0010	769+41.60 - 769+94.73*	LT.	1	
		TOTAL 0010	18	

* LOCATION OF POST #1

MAINTENANCE AND REPAIR OF HAUL ROADS (7550-01-70)

CATEGORY	LOCATION	618.0100 EACH	REMARKS
0010	PROJECT 7550-01-70	1	
	TOTAL 0010	1	

MOBILIZATION

CATEGORY	LOCATION	619.1000 EACH	REMARKS
0010	ROADWAY	0.84	
	TOTAL 0010	0.84	
0020	B-27-61	0.06	
	TOTAL 0020	0.06	

TOPSOIL

CATEGORY	STATION TO STATION	LOCATION	625.0100 SY	REMARKS
0010	46+00 - 77+00	UNDISTRIBUTED	119	FOR CURB RAMP RECONSTRUCT
0010	89+40 - 90+00	LT.	276	DRIVEWAY REMOVAL
0010	190+10 - 190+80	LT.	249	DRIVEWAY REMOVAL
0010	244+80 - 245+50	LT.	288	DRIVEWAY REMOVAL
0010	351+00 - 351+50	LT.	95	DRIVEWAY REMOVAL
0010	363+70 - 364+20	RT.	67	DRIVEWAY REMOVAL
0010	393+00 - 393+50	RT.	96	DRIVEWAY REMOVAL
0010	393+30 - 396+00	LT.	179	DRIVEWAY REMOVAL
0010	445+80 - 447+20	RT.	481	DRIVEWAY REMOVAL
0010	457+00 - 457+50	RT.	198	DRIVEWAY REMOVAL
0010	712+40 - 713+30	RT.	270	DRIVEWAY REMOVAL
0010	763+60 - 764+20	LT.	215	DRIVEWAY REMOVAL
0010	772+40 - 773+10	LT.	243	DRIVEWAY REMOVAL
		TOTAL 0010	2776	

3

MULCHING

CATEGORY	STATION TO STATION	LOCATION	627.0200 SY	REMARKS
0010	46+00 - 77+00	UNDISTRIBUTED	119	FOR CURB RAMP RECONSTRUCT
0010	89+40 - 90+00	LT.	310	DRIVEWAY REMOVAL
0010	190+10 - 190+80	LT.	288	DRIVEWAY REMOVAL
0010	244+80 - 245+50	LT.	327	DRIVEWAY REMOVAL
0010	351+00 - 351+50	LT.	123	DRIVEWAY REMOVAL
0010	363+70 - 364+20	RT.	67	DRIVEWAY REMOVAL
0010	393+00 - 393+50	RT.	124	DRIVEWAY REMOVAL
0010	393+30 - 396+00	LT.	217	DRIVEWAY REMOVAL
0010	445+80 - 447+20	RT.	559	DRIVEWAY REMOVAL
0010	457+00 - 457+50	RT.	226	DRIVEWAY REMOVAL
0010	712+40 - 713+30	RT.	320	DRIVEWAY REMOVAL
0010	763+60 - 764+20	LT.	248	DRIVEWAY REMOVAL
0010	772+40 - 773+10	LT.	282	DRIVEWAY REMOVAL
		TOTAL 0010	3210	

SILT FENCE

CATEGORY	STATION TO STATION	LOCATION	628.1504 LF	REMARKS
0010			2500	
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
		TOTAL 0010	2500	

SILT FENCE MAINTENANCE

CATEGORY	STATION TO STATION	LOCATION	628.1520 LF	REMARKS
0010			2500	
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
		TOTAL 0010	2500	

MOBILIZATIONS EROSION CONTROL

CATEGORY	STATION TO STATION	LOCATION	628.1905 EACH	REMARKS
0010			15	
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
		TOTAL 0010	15	

MOBILIZATIONS EMERGENCY EROSION CONTROL

CATEGORY	STATION TO STATION	LOCATION	628.1910 EACH	REMARKS
0010			5	
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
		TOTAL 0010	5	

TEMPORARY DITCH CHECKS

CATEGORY	STATION TO	STATION	LOCATION	628.7504 LF	REMARKS
0010				1000	
0010					
0010					
0010					
0010					
0010					
0010					
0010					
0010					
0010					
			TOTAL 0010	1000	

FERTILIZER TYPE B

CATEGORY	STATION TO	STATION	LOCATION	629.0210 CWT	REMARKS
0010	46+00	- 77+00	UNDISTRIBUTED	0.08	FOR CURB RAMP RECONSTRUCT
0010	89+40	- 90+00	LT.	0.20	DRIVEWAY REMOVAL
0010	190+10	- 190+80	LT.	0.18	DRIVEWAY REMOVAL
0010	244+80	- 245+50	LT.	0.21	DRIVEWAY REMOVAL
0010	351+00	- 351+50	LT.	0.08	DRIVEWAY REMOVAL
0010	363+70	- 364+20	RT.	0.04	DRIVEWAY REMOVAL
0010	393+00	- 393+50	RT.	0.08	DRIVEWAY REMOVAL
0010	393+30	- 396+00	LT.	0.14	DRIVEWAY REMOVAL
0010	445+80	- 447+20	RT.	0.35	DRIVEWAY REMOVAL
0010	457+00	- 457+50	RT.	0.14	DRIVEWAY REMOVAL
0010	712+40	- 713+30	RT.	0.20	DRIVEWAY REMOVAL
0010	763+60	- 764+20	LT.	0.16	DRIVEWAY REMOVAL
0010	772+40	- 773+10	LT.	0.18	DRIVEWAY REMOVAL
			TOTAL 0010	2.04	

SEEDING MIXTURE NO. 20

CATEGORY	STATION TO	STATION	LOCATION	630.0120 LB	REMARKS
0010	89+40	- 90+00	LT.	8.37	DRIVEWAY REMOVAL
0010	190+10	- 190+80	LT.	7.78	DRIVEWAY REMOVAL
0010	244+80	- 245+50	LT.	8.83	DRIVEWAY REMOVAL
0010	351+00	- 351+50	LT.	3.32	DRIVEWAY REMOVAL
0010	363+70	- 364+20	RT.	1.81	DRIVEWAY REMOVAL
0010	393+00	- 393+50	RT.	3.35	DRIVEWAY REMOVAL
0010	393+30	- 396+00	LT.	5.86	DRIVEWAY REMOVAL
0010	445+80	- 447+20	RT.	15.09	DRIVEWAY REMOVAL
0010	457+00	- 457+50	RT.	6.10	DRIVEWAY REMOVAL
0010	712+40	- 713+30	RT.	8.64	DRIVEWAY REMOVAL
0010	763+60	- 764+20	LT.	6.70	DRIVEWAY REMOVAL
0010	772+40	- 773+10	LT.	7.61	DRIVEWAY REMOVAL
			TOTAL 0010	83.46	

SEEDING MIXTURE NO. 40

CATEGORY	STATION TO	STATION	LOCATION	630.0140 LB	REMARKS
0010	46+00	- 77+00	UNDISTRIBUTED	2.15	
			TOTAL 0010	2.15	

MARKERS CULVERT END

633.5200

CATEGORY	STATION	LOCATION	EACH	REMARKS
0010	87+38	LT.	1	
0010	87+38	RT.	1	
0010	87+56	LT.	1	
0010	87+56	RT.	1	
0010	174+43	LT.	1	
0010	272+52	RT.	1	
0010	273+37	LT.	1	
0010	281+69	RT.	1	
0010	300+83	LT.	1	
0010	300+83	RT.	1	
0010	327+21	RT.	1	
0010	339+18	RT.	1	
0010	339+21	LT.	1	
0010	370+93	LT.	1	
0010	370+93	RT.	1	
0010	376+71	LT.	1	
0010	388+61	RT.	1	
0010	508+80	LT.	1	
0010	526+81	RT.	1	
0010	562+50	RT.	1	
0010	627+62	RT.	1	
0010	745+77	LT.	1	
0010	745+77	RT.	1	
0010	754+52	LT.	1	
0010	754+52	RT.	1	
0010	758+11	LT.	1	
0010	758+11	RT.	1	
TOTAL 0010			27	

SIGNS TYPE II REFLECTIVE H

637.2210

CATEGORY	STATION TO	STATION	LOCATION	SF	REMARKS
0010				1030	
TOTAL 0010				1030	

REMOVING SIGNS TYPE II

638.2602

CATEGORY	STATION TO	STATION	LOCATION	EACH	REMARKS
0010				200	
TOTAL 0010				200	

POSTS WOOD 4X6-INCH X 16-FT

634.0616

CATEGORY	STATION TO	STATION	LOCATION	EACH	REMARKS
0010				204	
TOTAL 0010				204	

REMOVING SMALL SIGN SUPPORTS

638.3000

CATEGORY	STATION TO	STATION	LOCATION	EACH	REMARKS
0010				200	
TOTAL 0010				200	

3

FIELD OFFICE TYPE C

CATEGORY	LOCATION	642.5201 EACH	REMARKS
0010	PROJECT 7550-01-70	1	USE FOR PROJECT 7550-03-73 ALSO.
	TOTAL 0010	1	

TRAFFIC CONTROL (7550-01-70)

CATEGORY	LOCATION	643.0100 EACH	REMARKS
0010	PROJECT 7550-01-70	1	
	TOTAL 0010	1	

TRAFFIC CONTROL DRUMS

CATEGORY	STATION TO	STATION	LOCATION	643.0300 DAY	REMARKS
0010				6000	
0010				525	
0010					
0010					
0010					
0010					
0010					
0010					
0010					
0010					
			TOTAL 0010	6525	

TRAFFIC CONTROL BARRICADES TYPE III

CATEGORY	STATION TO	STATION	LOCATION	643.0420 DAY	REMARKS
0010				5000	
0010				21	
0010					
0010					
0010					
0010					
0010					
0010					
0010					
0010					
			TOTAL 0010	5021	

TRAFFIC CONTROL WARNING LIGHTS TYPE A

CATEGORY	STATION TO	STATION	LOCATION	643.0705 DAY	REMARKS
0010				9500	
0010					
0010					
0010					
0010					
0010					
0010					
0010					
0010					
0010					
			TOTAL 0010	9500	

TRAFFIC CONTROL WARNING LIGHTS TYPE C

CATEGORY	STATION TO	STATION	LOCATION	643.0715 DAY	REMARKS
0010				168	
0010					
0010					
0010					
0010					
0010					
0010					
0010					
0010					
0010					
			TOTAL 0010	168	

TRAFFIC CONTROL SIGNS

CATEGORY	STATION TO	STATION	LOCATION	643.0900 DAY	REMARKS
0010				13000	
0010				315	
0010					
0010					
0010					
0010					
0010					
0010					
0010					
0010					
0010					
TOTAL 0010				13315	

GEOTEXTILE FABRIC TYPE R

CATEGORY	STATION TO	STATION	LOCATION	645.0130 SY	REMARKS
0010	171+30	- 171+40	RT.	19	
TOTAL 0010				19	

PAVEMENT MARKING EPOXY 4-INCH

CATEGORY	STATION TO STATION	LOCATION	646.0106 LF	REMARKS
0010	35+02 - 43+45	LT.	843	WHITE
0010	77+29 - 78+42	LT.	27	WHITE (3'/9' SKIP)
0010	78+42 - 95+64	LT.	1722	WHITE
0010	96+91 - 98+11	LT.	30	WHITE (3'/9' SKIP)
0010	98+11 - 123+14	LT.	2503	WHITE
0010	124+57 - 126+07	LT.	39	WHITE (3'/9' SKIP)
0010	126+07 - 223+48	LT.	9741	WHITE
0010	224+70 - 226+35	LT.	42	WHITE (3'/9' SKIP)
0010	226+35 - 320+19	LT.	9384	WHITE
0010	321+05 - 322+10	LT.	27	WHITE (3'/9' SKIP)
0010	322+10 - 357+15	LT.	3505	WHITE
0010	358+19 - 359+09	LT.	24	WHITE (3'/9' SKIP)
0010	359+09 - 450+04	LT.	9095	WHITE
0010	451+00 - 452+35	LT.	36	WHITE (3'/9' SKIP)
0010	452+35 - 463+46	LT.	1111	WHITE
0010	464+82 - 465+66	LT.	21	WHITE (3'/9' SKIP)
0010	465+66 - 537+45	LT.	7179	WHITE
0010	538+40 - 539+75	LT.	36	WHITE (3'/9' SKIP)
0010	539+75 - 554+66	LT.	1491	WHITE
0010	555+62 - 557+12	LT.	39	WHITE (3'/9' SKIP)
0010	557+12 - 661+45	LT.	10433	WHITE
0010	662+76 - 663+81	LT.	27	WHITE (3'/9' SKIP)
0010	663+81 - 742+60	LT.	7879	WHITE
0010	743+98 - 744+96	LT.	27	WHITE (3'/9' SKIP)
0010	744+96 - 818+98	LT.	7402	WHITE
0010	819+53 - 820+73	LT.	30	WHITE (3'/9' SKIP)
0010	820+73 - 823+35	LT.	262	WHITE
0010	824+20 - 825+40	LT.	30	WHITE (3'/9' SKIP)
0010	825+40 - 832+36	LT.	696	WHITE
0010	834+37 - 840+70	LT.	633	WHITE
0010	841+36 - 842+71	LT.	27	WHITE (3'/9' SKIP)
0010	842+71 - 851+50	LT.	879	WHITE
0010	77+30 - 122+03	RT.	4473	WHITE
0010	122+03 - 122+93	RT.	24	WHITE (3'/9' SKIP)
0010	124+05 - 271+22	RT.	14717	WHITE
0010	271+22 - 272+57	RT.	36	WHITE (3'/9' SKIP)
0010	273+48 - 310+03	RT.	3655	WHITE
0010	310+03 - 311+23	RT.	36	WHITE (3'/9' SKIP)
0010	312+34 - 378+82	RT.	6648	WHITE
0010	378+82 - 379+72	RT.	24	WHITE (3'/9' SKIP)
0010	380+34 - 399+50	RT.	1916	WHITE
0010	399+50 - 400+40	RT.	24	WHITE (3'/9' SKIP)
0010	401+50 - 448+82	RT.	4732	WHITE
0010	448+82 - 449+87	RT.	27	WHITE (3'/9' SKIP)
0010	451+05 - 461+65	RT.	1060	WHITE
0010	461+65 - 462+85	RT.	30	WHITE (3'/9' SKIP)
0010	464+21 - 535+95	RT.	7174	WHITE
0010	535+95 - 537+75	RT.	45	WHITE (3'/9' SKIP)
0010	538+67 - 641+51	RT.	10284	WHITE
0010	641+51 - 642+56	RT.	27	WHITE (3'/9' SKIP)
		SUBTOTAL =	130152	

PAVEMENT MARKING EPOXY 4-INCH (CONTINUED)

CATEGORY	STATION TO STATION	LOCATION	646.0106 LF	REMARKS
0010	643+62 - 660+33	RT.	1671	WHITE
0010	660+33 - 661+53	RT.	30	WHITE (3'/9' SKIP)
0010	662+87 - 741+42	RT.	7855	WHITE
0010	741+42 - 742+62	RT.	30	WHITE (3'/9' SKIP)
0010	743+91 - 803+58	RT.	5967	WHITE
0010	803+58 - 805+08	RT.	39	WHITE (3'/9' SKIP)
0010	805+93 - 836+11	RT.	3018	WHITE
0010	831+88 - 834+38	RT.	63	WHITE (LANE LINE, 12.5'/37.5' SKIP)
0010	837+08 - 851+50	RT.	1442	WHITE
		TOTAL 0010	150267	

PAVEMENT MARKING EPOXY 8-INCH

CATEGORY	STATION TO STATION	LOCATION	646.0126 LF	REMARKS
0010	834+37 - 836+37	LT.	200	WHITE (CHANNELIZING LANE LINE)
		TOTAL 0010	200	

PAVEMENT MARKING SAME DAY EPOXY 4-INCH

CATEGORY	STATION TO STATION	LOCATION	646.0406 LF	REMARKS
0010	35+02 - 43+65	CENTERLINE	1726	DOUBLE YELLOW
0010	43+65 - 48+40	CENTERLINE, LT.	475	YELLOW
0010	43+65 - 48+40	CENTERLINE, RT.	119	YELLOW (12.5'/37.5' SKIP)
0010	48+40 - 88+10	CENTERLINE	993	YELLOW (12.5'/37.5' SKIP)
0010	88+10 - 99+00	CENTERLINE, LT.	273	YELLOW (12.5'/37.5' SKIP)
0010	88+10 - 99+00	CENTERLINE, RT.	1090	YELLOW
0010	99+00 - 100+70	CENTERLINE	340	DOUBLE YELLOW
0010	100+70 - 110+70	CENTERLINE, LT.	1000	YELLOW
0010	100+70 - 110+70	CENTERLINE, RT.	250	YELLOW (12.5'/37.5' SKIP)
0010	110+70 - 117+75	CENTERLINE	177	YELLOW (12.5'/37.5' SKIP)
0010	117+75 - 128+20	CENTERLINE, LT.	262	YELLOW (12.5'/37.5' SKIP)
0010	117+75 - 128+20	CENTERLINE, RT.	1045	YELLOW
0010	128+20 - 130+20	CENTERLINE	400	DOUBLE YELLOW
0010	130+20 - 139+20	CENTERLINE, LT.	900	YELLOW
0010	130+20 - 139+20	CENTERLINE, RT.	225	YELLOW (12.5'/37.5' SKIP)
0010	139+20 - 140+55	CENTERLINE	270	DOUBLE YELLOW
0010	140+55 - 164+85	CENTERLINE, LT.	608	YELLOW (12.5'/37.5' SKIP)
0010	140+55 - 164+85	CENTERLINE, RT.	2430	YELLOW
0010	164+85 - 196+20	CENTERLINE	6270	DOUBLE YELLOW
0010	196+20 - 205+70	CENTERLINE, LT.	950	YELLOW
0010	196+20 - 205+70	CENTERLINE, RT.	238	YELLOW (12.5'/37.5' SKIP)
0010	205+70 - 214+20	CENTERLINE	213	YELLOW (12.5'/37.5' SKIP)
0010	214+20 - 223+10	CENTERLINE, LT.	223	YELLOW (12.5'/37.5' SKIP)
0010	214+20 - 223+10	CENTERLINE, RT.	890	YELLOW
0010	223+10 - 228+34	CENTERLINE	1048	DOUBLE YELLOW
0010	228+34 - 238+90	CENTERLINE, LT.	1056	YELLOW
0010	228+34 - 238+90	CENTERLINE, RT.	264	YELLOW (12.5'/37.5' SKIP)
0010	238+90 - 244+90	CENTERLINE	150	YELLOW (12.5'/37.5' SKIP)
0010	244+90 - 254+60	CENTERLINE, LT.	243	YELLOW (12.5'/37.5' SKIP)
0010	244+90 - 254+60	CENTERLINE, RT.	970	YELLOW
0010	254+60 - 271+85	CENTERLINE	3450	DOUBLE YELLOW
0010	271+85 - 280+35	CENTERLINE, LT.	850	YELLOW
0010	271+85 - 280+35	CENTERLINE, RT.	213	YELLOW (12.5'/37.5' SKIP)
0010	280+35 - 302+45	CENTERLINE	553	YELLOW (12.5'/37.5' SKIP)
0010	302+45 - 312+95	CENTERLINE, LT.	263	YELLOW (12.5'/37.5' SKIP)
0010	302+45 - 312+95	CENTERLINE, RT.	1050	YELLOW
0010	312+95 - 322+70	CENTERLINE	1950	DOUBLE YELLOW
0010	322+70 - 333+20	CENTERLINE, LT.	1050	YELLOW
0010	322+70 - 333+20	CENTERLINE, RT.	263	YELLOW (12.5'/37.5' SKIP)
0010	333+20 - 341+65	CENTERLINE	212	YELLOW (12.5'/37.5' SKIP)
0010	341+65 - 352+45	CENTERLINE, LT.	270	YELLOW (12.5'/37.5' SKIP)
0010	341+65 - 352+45	CENTERLINE, RT.	1080	YELLOW
0010	352+45 - 361+80	CENTERLINE	1870	DOUBLE YELLOW
0010	361+80 - 372+20	CENTERLINE, LT.	1040	YELLOW
0010	361+80 - 372+20	CENTERLINE, RT.	260	YELLOW (12.5'/37.5' SKIP)
0010	372+20 - 383+40	CENTERLINE	280	YELLOW (12.5'/37.5' SKIP)
0010	383+40 - 393+85	CENTERLINE, LT.	262	YELLOW (12.5'/37.5' SKIP)
0010	383+40 - 393+85	CENTERLINE, RT.	1045	YELLOW
0010	393+85 - 401+30	CENTERLINE	1490	DOUBLE YELLOW
0010	401+30 - 411+80	CENTERLINE, LT.	1050	YELLOW

PAVEMENT MARKING SAME DAY EPOXY 4-INCH (CONTINUED)

CATEGORY	STATION TO STATION	LOCATION	646.0406 LF	REMARKS
0010	401+30 - 411+80	CENTERLINE, RT.	263	YELLOW (12.5'/37.5' SKIP)
0010	411+80 - 434+15	CENTERLINE	559	YELLOW (12.5'/37.5' SKIP)
0010	434+15 - 445+15	CENTERLINE, LT.	275	YELLOW (12.5'/37.5' SKIP)
0010	434+15 - 445+15	CENTERLINE, RT.	1100	YELLOW
0010	445+15 - 456+00	CENTERLINE, LT.	1085	YELLOW
0010	445+15 - 456+00	CENTERLINE, RT.	272	YELLOW (12.5'/37.5' SKIP)
0010	456+00 - 471+20	CENTERLINE	380	YELLOW (12.5'/37.5' SKIP)
0010	471+20 - 481+75	CENTERLINE, LT.	264	YELLOW (12.5'/37.5' SKIP)
0010	471+20 - 481+75	CENTERLINE, RT.	1055	YELLOW
0010	481+75 - 483+85	CENTERLINE	420	DOUBLE YELLOW
0010	483+85 - 494+40	CENTERLINE, LT.	1055	YELLOW
0010	483+85 - 494+40	CENTERLINE, RT.	264	YELLOW (12.5'/37.5' SKIP)
0010	494+40 - 499+70	CENTERLINE	133	YELLOW (12.5'/37.5' SKIP)
0010	499+70 - 510+00	CENTERLINE, LT.	258	YELLOW (12.5'/37.5' SKIP)
0010	499+70 - 510+00	CENTERLINE, RT.	1030	YELLOW
0010	510+00 - 520+05	CENTERLINE	2010	DOUBLE YELLOW
0010	520+05 - 529+85	CENTERLINE, LT.	980	YELLOW
0010	520+05 - 529+85	CENTERLINE, RT.	245	YELLOW (12.5'/37.5' SKIP)
0010	529+85 - 557+30	CENTERLINE	687	YELLOW (12.5'/37.5' SKIP)
0010	557+30 - 568+40	CENTERLINE, LT.	278	YELLOW (12.5'/37.5' SKIP)
0010	557+30 - 568+40	CENTERLINE, RT.	1110	YELLOW
0010	568+40 - 583+70	CENTERLINE	3060	DOUBLE YELLOW
0010	583+70 - 594+80	CENTERLINE, LT.	1110	YELLOW
0010	583+70 - 594+80	CENTERLINE, RT.	278	YELLOW (12.5'/37.5' SKIP)
0010	594+80 - 622+95	CENTERLINE	704	YELLOW (12.5'/37.5' SKIP)
0010	622+95 - 633+50	CENTERLINE, LT.	264	YELLOW (12.5'/37.5' SKIP)
0010	622+95 - 633+50	CENTERLINE, RT.	1055	YELLOW
0010	633+50 - 663+90	CENTERLINE	6080	DOUBLE YELLOW
0010	663+90 - 671+85	CENTERLINE, LT.	795	YELLOW
0010	663+90 - 671+85	CENTERLINE, RT.	199	YELLOW (12.5'/37.5' SKIP)
0010	671+85 - 676+10	CENTERLINE	850	DOUBLE YELLOW
0010	676+10 - 681+00	CENTERLINE, LT.	123	YELLOW (12.5'/37.5' SKIP)
0010	676+10 - 681+00	CENTERLINE, RT.	490	YELLOW
0010	681+00 - 683+35	CENTERLINE	59	YELLOW (12.5'/37.5' SKIP)
0010	683+35 - 692+10	CENTERLINE, LT.	875	YELLOW
0010	683+35 - 692+10	CENTERLINE, RT.	219	YELLOW (12.5'/37.5' SKIP)
0010	692+10 - 710+20	CENTERLINE	453	YELLOW (12.5'/37.5' SKIP)
0010	710+20 - 721+80	CENTERLINE, LT.	290	YELLOW (12.5'/37.5' SKIP)
0010	710+20 - 721+80	CENTERLINE, RT.	1160	YELLOW
0010	721+80 - 734+30	CENTERLINE	2500	DOUBLE YELLOW
0010	734+30 - 745+60	CENTERLINE, LT.	1130	YELLOW
0010	734+30 - 745+60	CENTERLINE, RT.	283	YELLOW (12.5'/37.5' SKIP)
0010	745+60 - 787+35	CENTERLINE	1044	YELLOW (12.5'/37.5' SKIP)
0010	787+35 - 798+45	CENTERLINE, LT.	278	YELLOW (12.5'/37.5' SKIP)
0010	787+35 - 798+45	CENTERLINE, RT.	1110	YELLOW
0010	798+45 - 802+00	CENTERLINE	710	DOUBLE YELLOW
0010	802+00 - 810+25	CENTERLINE, LT.	825	YELLOW
0010	802+00 - 810+25	CENTERLINE, RT.	207	YELLOW (12.5'/37.5' SKIP)
0010	810+25 - 813+50	CENTERLINE	650	DOUBLE YELLOW
0010	813+50 - 821+40	CENTERLINE, LT.	198	YELLOW (12.5'/37.5' SKIP)

SUBTOTAL = 84321

3

PAVEMENT MARKING SAME DAY EPOXY 4-INCH (CONTINUED)

CATEGORY	STATION TO STATION	LOCATION	646.0406 LF	REMARKS
0010	813+50 - 821+40	CENTERLINE, RT.	790	YELLOW
0010	821+40 - 829+70	CENTERLINE	1660	DOUBLE YELLOW
0010	829+70 - 844+20	CENTERLINE, LT.	363	YELLOW (12.5'/37.5' SKIP)
0010	829+70 - 844+20	CENTERLINE, RT.	1450	YELLOW
0010	844+20 - 851+50	CENTERLINE	1460	DOUBLE YELLOW
		TOTAL 0010	90044	

REMOVING PAVEMENT MARKINGS

CATEGORY	STATION TO STATION	LOCATION	646.0600 LF	REMARKS
0010		UNDISTRIBUTED	2000	
		TOTAL 0010	2000	

LOCATING NO-PASSING ZONES

CATEGORY	LOCATION	648.0100 MI	REMARKS
0010	PROJECT 7550-01-70	15.46	
	TOTAL 0010	15.46	

TEMPORARY PAVEMENT MARKING PAINT 4-INCH

CATEGORY	STATION TO STATION	LOCATION	649.0402 LF	REMARKS
0010	35+02 - 43+65	CENTERLINE	1726	DOUBLE YELLOW
0010	43+65 - 48+40	CENTERLINE, LT.	475	YELLOW
0010	43+65 - 48+40	CENTERLINE, RT.	10	YELLOW (4'/46' SKIP)
0010	48+40 - 88+10	CENTERLINE	80	YELLOW (4'/46' SKIP)
0010	88+10 - 99+00	CENTERLINE, LT.	22	YELLOW (4'/46' SKIP)
0010	88+10 - 99+00	CENTERLINE, RT.	1090	YELLOW
0010	99+00 - 100+70	CENTERLINE	340	DOUBLE YELLOW
0010	100+70 - 110+70	CENTERLINE, LT.	1000	YELLOW
0010	100+70 - 110+70	CENTERLINE, RT.	20	YELLOW (4'/46' SKIP)
0010	110+70 - 117+75	CENTERLINE	15	YELLOW (4'/46' SKIP)
0010	117+75 - 128+20	CENTERLINE, LT.	21	YELLOW (4'/46' SKIP)
0010	117+75 - 128+20	CENTERLINE, RT.	1045	YELLOW
0010	128+20 - 130+20	CENTERLINE	400	DOUBLE YELLOW
0010	130+20 - 139+20	CENTERLINE, LT.	900	YELLOW
0010	130+20 - 139+20	CENTERLINE, RT.	18	YELLOW (4'/46' SKIP)
0010	139+20 - 140+55	CENTERLINE	270	DOUBLE YELLOW
0010	140+55 - 164+85	CENTERLINE, LT.	49	YELLOW (4'/46' SKIP)
0010	140+55 - 164+85	CENTERLINE, RT.	2430	YELLOW
0010	164+85 - 196+20	CENTERLINE	6270	DOUBLE YELLOW
0010	196+20 - 205+70	CENTERLINE, LT.	950	YELLOW
0010	196+20 - 205+70	CENTERLINE, RT.	20	YELLOW (4'/46' SKIP)
0010	205+70 - 214+20	CENTERLINE	17	YELLOW (4'/46' SKIP)
0010	214+20 - 223+10	CENTERLINE, LT.	18	YELLOW (4'/46' SKIP)
0010	214+20 - 223+10	CENTERLINE, RT.	890	YELLOW
0010	223+10 - 228+34	CENTERLINE	1048	DOUBLE YELLOW
0010	228+34 - 238+90	CENTERLINE, LT.	1056	YELLOW
0010	228+34 - 238+90	CENTERLINE, RT.	22	YELLOW (4'/46' SKIP)
0010	238+90 - 244+90	CENTERLINE	12	YELLOW (4'/46' SKIP)
0010	244+90 - 254+60	CENTERLINE, LT.	20	YELLOW (4'/46' SKIP)
0010	244+90 - 254+60	CENTERLINE, RT.	970	YELLOW
0010	254+60 - 271+85	CENTERLINE	3450	DOUBLE YELLOW
0010	271+85 - 280+35	CENTERLINE, LT.	850	YELLOW
0010	271+85 - 280+35	CENTERLINE, RT.	17	YELLOW (4'/46' SKIP)
0010	280+35 - 302+45	CENTERLINE	45	YELLOW (4'/46' SKIP)
0010	302+45 - 312+95	CENTERLINE, LT.	21	YELLOW (4'/46' SKIP)
0010	302+45 - 312+95	CENTERLINE, RT.	1050	YELLOW
0010	312+95 - 322+70	CENTERLINE	1950	DOUBLE YELLOW
0010	322+70 - 333+20	CENTERLINE, LT.	1050	YELLOW
0010	322+70 - 333+20	CENTERLINE, RT.	21	YELLOW (4'/46' SKIP)
0010	333+20 - 341+65	CENTERLINE	17	YELLOW (4'/46' SKIP)
0010	341+65 - 352+45	CENTERLINE, LT.	22	YELLOW (4'/46' SKIP)
0010	341+65 - 352+45	CENTERLINE, RT.	1080	YELLOW
0010	352+45 - 361+80	CENTERLINE	1870	DOUBLE YELLOW
0010	361+80 - 372+20	CENTERLINE, LT.	1040	YELLOW
0010	361+80 - 372+20	CENTERLINE, RT.	21	YELLOW (4'/46' SKIP)
0010	372+20 - 383+40	CENTERLINE	23	YELLOW (4'/46' SKIP)
0010	383+40 - 393+85	CENTERLINE, LT.	21	YELLOW (4'/46' SKIP)
0010	383+40 - 393+85	CENTERLINE, RT.	1045	YELLOW
0010	393+85 - 401+30	CENTERLINE	1490	DOUBLE YELLOW
0010	401+30 - 411+80	CENTERLINE, LT.	1050	YELLOW
		SUBTOTAL =	37337	

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TEMPORARY PAVEMENT MARKING PAINT 4-INCH (CONTINUED)

CATEGORY	STATION TO STATION	LOCATION	649.0402 LF	REMARKS
0010	401+30 - 411+80	CENTERLINE, RT.	21	YELLOW (4'/46' SKIP)
0010	411+80 - 434+15	CENTERLINE	45	YELLOW (4'/46' SKIP)
0010	434+15 - 445+15	CENTERLINE, LT.	22	YELLOW (4'/46' SKIP)
0010	434+15 - 445+15	CENTERLINE, RT.	1100	YELLOW
0010	445+15 - 456+00	CENTERLINE, LT.	1085	YELLOW
0010	445+15 - 456+00	CENTERLINE, RT.	22	YELLOW (4'/46' SKIP)
0010	456+00 - 471+20	CENTERLINE	31	YELLOW (4'/46' SKIP)
0010	471+20 - 481+75	CENTERLINE, LT.	22	YELLOW (4'/46' SKIP)
0010	471+20 - 481+75	CENTERLINE, RT.	1055	YELLOW
0010	481+75 - 483+85	CENTERLINE	420	DOUBLE YELLOW
0010	483+85 - 494+40	CENTERLINE, LT.	1055	YELLOW
0010	483+85 - 494+40	CENTERLINE, RT.	22	YELLOW (4'/46' SKIP)
0010	494+40 - 499+70	CENTERLINE	11	YELLOW (4'/46' SKIP)
0010	499+70 - 510+00	CENTERLINE, LT.	21	YELLOW (4'/46' SKIP)
0010	499+70 - 510+00	CENTERLINE, RT.	1030	YELLOW
0010	510+00 - 520+05	CENTERLINE	2010	DOUBLE YELLOW
0010	520+05 - 529+85	CENTERLINE, LT.	980	YELLOW
0010	520+05 - 529+85	CENTERLINE, RT.	20	YELLOW (4'/46' SKIP)
0010	529+85 - 557+30	CENTERLINE	55	YELLOW (4'/46' SKIP)
0010	557+30 - 568+40	CENTERLINE, LT.	23	YELLOW (4'/46' SKIP)
0010	557+30 - 568+40	CENTERLINE, RT.	1110	YELLOW
0010	568+40 - 583+70	CENTERLINE	3060	DOUBLE YELLOW
0010	583+70 - 594+80	CENTERLINE, LT.	1110	YELLOW
0010	583+70 - 594+80	CENTERLINE, RT.	23	YELLOW (4'/46' SKIP)
0010	594+80 - 622+95	CENTERLINE	57	YELLOW (4'/46' SKIP)
0010	622+95 - 633+50	CENTERLINE, LT.	22	YELLOW (4'/46' SKIP)
0010	622+95 - 633+50	CENTERLINE, RT.	1055	YELLOW
0010	633+50 - 663+90	CENTERLINE	6080	DOUBLE YELLOW
0010	663+90 - 671+85	CENTERLINE, LT.	795	YELLOW
0010	663+90 - 671+85	CENTERLINE, RT.	16	YELLOW (4'/46' SKIP)
0010	671+85 - 676+10	CENTERLINE	850	DOUBLE YELLOW
0010	676+10 - 681+00	CENTERLINE, LT.	10	YELLOW (4'/46' SKIP)
0010	676+10 - 681+00	CENTERLINE, RT.	490	YELLOW
0010	681+00 - 683+35	CENTERLINE	5	YELLOW (4'/46' SKIP)
0010	683+35 - 692+10	CENTERLINE, LT.	875	YELLOW
0010	683+35 - 692+10	CENTERLINE, RT.	18	YELLOW (4'/46' SKIP)
0010	692+10 - 710+20	CENTERLINE	37	YELLOW (4'/46' SKIP)
0010	710+20 - 721+80	CENTERLINE, LT.	24	YELLOW (4'/46' SKIP)
0010	710+20 - 721+80	CENTERLINE, RT.	1160	YELLOW
0010	721+80 - 734+30	CENTERLINE	2500	DOUBLE YELLOW
0010	734+30 - 745+60	CENTERLINE, LT.	1130	YELLOW
0010	734+30 - 745+60	CENTERLINE, RT.	23	YELLOW (4'/46' SKIP)
0010	745+60 - 787+35	CENTERLINE	84	YELLOW (4'/46' SKIP)
0010	787+35 - 798+45	CENTERLINE, LT.	23	YELLOW (4'/46' SKIP)
0010	787+35 - 798+45	CENTERLINE, RT.	1110	YELLOW
0010	798+45 - 802+00	CENTERLINE	710	DOUBLE YELLOW
0010	802+00 - 810+25	CENTERLINE, LT.	825	YELLOW
0010	802+00 - 810+25	CENTERLINE, RT.	17	YELLOW (4'/46' SKIP)
0010	810+25 - 813+50	CENTERLINE	650	DOUBLE YELLOW
0010	813+50 - 821+40	CENTERLINE, LT.	16	YELLOW (4'/46' SKIP)

TEMPORARY PAVEMENT MARKING PAINT 4-INCH (CONTINUED)

CATEGORY	STATION TO STATION	LOCATION	649.0402 LF	REMARKS
0010	813+50 - 821+40	CENTERLINE, RT.	790	YELLOW
0010	821+40 - 829+70	CENTERLINE	1660	DOUBLE YELLOW
0010	829+70 - 844+20	CENTERLINE, LT.	29	YELLOW (4'/46' SKIP)
0010	829+70 - 844+20	CENTERLINE, RT.	1450	YELLOW
0010	844+20 - 851+50	CENTERLINE	1460	DOUBLE YELLOW
		TOTAL 0010	75661	

3

3

CONSTRUCTION STAKING SUBGRADE

CATEGORY	STATION TO STATION	LOCATION	650.4500 LF	REMARKS
0010	89+40 - 90+00	LT.	60	DRIVEWAY REMOVAL
0010	190+10 - 190+80	LT.	70	DRIVEWAY REMOVAL
0010	244+80 - 245+50	LT.	70	DRIVEWAY REMOVAL
0010	351+00 - 351+50	LT.	50	DRIVEWAY REMOVAL
0010	393+00 - 393+50	RT.	50	DRIVEWAY REMOVAL
0010	395+30 - 396+00	LT.	70	DRIVEWAY REMOVAL
0010	445+80 - 447+20	RT.	140	DRIVEWAY REMOVAL
0010	457+00 - 457+50	RT.	50	DRIVEWAY REMOVAL
0010	712+40 - 713+30	RT.	90	DRIVEWAY REMOVAL
0010	763+60 - 764+20	LT.	60	DRIVEWAY REMOVAL
0010	772+40 - 773+10	LT.	70	DRIVEWAY REMOVAL
		TOTAL 0010	780	

CONSTRUCTION STAKING PIPE CULVERTS

CATEGORY	STATION	LOCATION	650.6000 EACH	REMARKS
0010	657+28	STH 54	1	
		TOTAL 0010	1	

CONSTRUCTION STAKING RESURFACING REFERENCE

CATEGORY	STATION TO STATION	LOCATION	650.8000 LF	REMARKS
0010	35+02 - 109+23	STH 54	7421	
0010	110+67 - 333+10	STH 54	22243	
0010	333+81 - 459+20	STH 54	12539	
0010	460+56 - 767+58	STH 54	30702	
0010	768+63 - 851+50	STH 54	8287	
		TOTAL 0010	81192	

CONSTRUCTION STAKING SUPPLEMENTAL CONTROL (7550-01-70)

CATEGORY	LOCATION	650.9910 LS	REMARKS
0010	PROJECT 7550-01-70	1	
	TOTAL 0010	1	

CONSTRUCTION STAKING SLOPE STAKES

CATEGORY	STATION TO STATION	LOCATION	650.9920 LF	REMARKS
0010	89+40 - 90+00	LT.	60	DRIVEWAY REMOVAL
0010	190+10 - 190+80	LT.	70	DRIVEWAY REMOVAL
0010	244+80 - 245+50	LT.	70	DRIVEWAY REMOVAL
0010	351+00 - 351+50	LT.	50	DRIVEWAY REMOVAL
0010	393+00 - 393+50	RT.	50	DRIVEWAY REMOVAL
0010	395+30 - 396+00	LT.	70	DRIVEWAY REMOVAL
0010	445+80 - 447+20	RT.	140	DRIVEWAY REMOVAL
0010	457+00 - 457+50	RT.	50	DRIVEWAY REMOVAL
0010	712+40 - 713+30	RT.	90	DRIVEWAY REMOVAL
0010	763+60 - 764+20	LT.	60	DRIVEWAY REMOVAL
0010	772+40 - 773+10	LT.	70	DRIVEWAY REMOVAL
		TOTAL 0010	780	

SAWING ASPHALT

CATEGORY	STATION TO STATION	LOCATION	690.0150 LF	REMARKS
0010	35+02 - 35+02	LT. & RT.	39	STH 54
0010	52+64 - 52+82	RT.	33	E. BRISTOL ST. CURB RAMP
0010	62+67 - 62+76	LT.	20	SIMS ST. CURB RAMP
0010	851+50 - 851+50	LT. & RT.	42	STH 54
		TOTAL 0010	134	

3

SPECIAL (01. CLEANING DITCH)

CATEGORY	STATION TO STATION	LOCATION	SPV.0060.01 EACH	REMARKS
0010	245+80 - 246+85	RT.	1	
		TOTAL 0010	1	

SPECIAL (02. MATERIAL TRANSFER VEHICLE)

CATEGORY	LOCATION	SPV.0105.02 LS	REMARKS
0010	PROJECT 7550-01-70	1	
	TOTAL 0010	1	

3

SPECIAL(02. CONCRETE CURB AND GUTTER CURE AND SEAL TREATMENT)

CATEGORY	STATION TO STATION	LOCATION	SPV.0090.02 LF	REMARKS
0010			677	
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
		TOTAL 0010	677	

SPECIAL(03. MILLING AND REMOVING TEMPORARY JOINT)

CATEGORY	LOCATION	SPV.0105.03 LS	REMARKS
0010	PROJECT 7550-01-70	1	
	TOTAL 0010	1	

SPECIAL (01. PREPARE FOUNDATION FOR ASPHALTIC PAVING SPECIAL)

CATEGORY	LOCATION	SPV.0105.01 LS	REMARKS
0010	PROJECT 7550-01-70	1	
	TOTAL 0010	1	

SPECIAL(01. CONCRETE SIDEWALK CURE AND SEAL TREATMENT)

CATEGORY	STATION TO STATION	LOCATION	SPV.0165.01 SF	REMARKS
0010			2514	
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
0010				
		TOTAL 0010	2514	

SPECIAL (01. REHEATING HMA LONGITUDINAL JOINTS SPECIAL)

CATEGORY	STATION TO STATION	LOCATION	SPV.0170.01 STA	REMARKS
0010	35+02 - 109+23	STH 54	75	
0010	110+67 - 333+10	STH 54	223	
0010	333+81 - 459+20	STH 54	126	
0010	460+56 - 767+58	STH 54	307	
0010	768+63 - 851+50	STH 54	83	
		TOTAL 0010	814	

SPECIAL (01. REMOVING MATERIAL FOR HMA REPAIR)

CATEGORY	STATION TO STATION	LOCATION	SPV.0180.01 SY	REMARKS
0010			3667	
0010				
0010				
0010				
0010				
		TOTAL 0010	3667	

SPECIAL (01. HMA PAVEMENT TYPE E-3 SPECIAL)

CATEGORY	STATION TO STATION	LOCATION	* SPV.0195.01 TON	REMARKS
0010	35+02 - 43+45	LT. & RT.	263	
0010	43+45 - 77+31	LT. & RT.	898	
0010	77+31 - 85+00	LT. & RT.	288	
0010	85+00 - 109+23	LT. & RT.	905	
0010	110+67 - 164+00	LT. & RT.	1992	
0010	164+00 - 216+00	LT. & RT.	1942	
0010	216+00 - 268+00	LT. & RT.	1942	
0010	268+00 - 333+17	LT. & RT.	2431	
0010	333+72 - 386+00	LT. & RT.	1949	
0010	386+00 - 459+22	LT. & RT.	2733	
0010	460+54 - 513+00	LT. & RT.	1958	
0010	513+00 - 566+00	LT. & RT.	1979	
0010	566+00 - 619+00	LT. & RT.	1979	
0010	619+00 - 672+00	LT. & RT.	1979	
0010	672+00 - 725+00	LT. & RT.	1979	
0010	725+00 - 767+62	LT. & RT.	1590	
0010	768+59 - 784+50	LT. & RT.	593	
0010	784+50 - 821+00	LT. & RT.	1136	
0010	821+00 - 851+50	LT. & RT.	950	
		TOTAL 0010	29486	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE.

3

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

PI STA = 23+68.75
Y = 34980.818
X = 49199.659
DELTA = 28°52'17"
D = 3°59'59"
T = 368.75'
L = 721.84'
R = 1432.50'
PC STA = 20+00.00
PT STA = 27+21.84

PT: 27+21.84
PC: 28+65.56
N47° 56' 53.02"W
143.727
STH 71
LOVELL ST.
STH 54
CENTURYLINK
VILLAGE OF MELROSE
MUNICIPAL UTILITIES
PI STA = 33+70.41
Y = 35662.229
X = 48444.254
DELTA = 55°43'31"
D = 5°59'58"
T = 504.85'
L = 928.82'
R = 955.00'
PC STA = 28+65.56
PT STA = 37+94.38
EXISTING P.L.E.
CLEARING
STA. 34+75-35+75, LT. & RT.
(CLEAR AROUND ENDS
OF CULVERT)
EXISTING R/W
PT: 37+94.38
BEGIN PROJECT 7550-01-70
STA. 35+02 STH 54
STA. 35+15
C-27-29
2-8'X5'X157' CONCRETE BOX CULVERT
EXISTING TO REMAIN
CLEANING CULVERT PIPES REQ'D
MARKERS CULVERT END REQ'D LT. & RT.
EXISTING P.L.E.
EXISTING R/W
GN

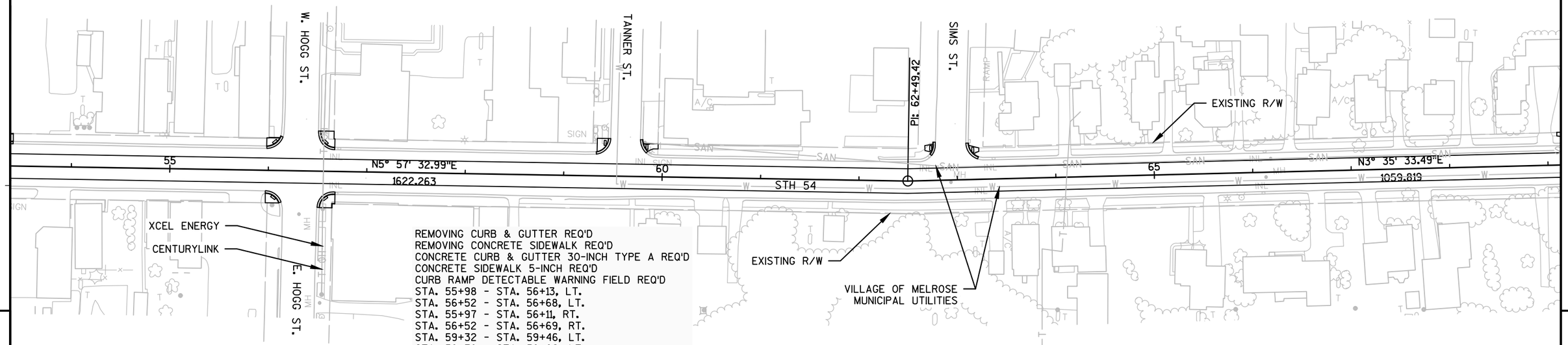
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UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

CENTURYLINK
EXISTING R/W
N7° 46' 37.54"E
832.770
STH 54
PI: 46+27.15
POLLEYS ST.
DOUGLAS ST.
W. BRISTOL ST.
COURT ST.
E. BRISTOL ST.
VILLAGE OF MELROSE
MUNICIPAL UTILITIES
MILL ST.
EXISTING R/W
VILLAGE OF MELROSE
MUNICIPAL UTILITIES
REMOVING CURB & GUTTER REQ'D
REMOVING CONCRETE SIDEWALK REQ'D
CONCRETE CURB & GUTTER 30-INCH TYPE A REQ'D
CONCRETE SIDEWALK 5-INCH REQ'D
CURB RAMP DETECTABLE WARNING FIELD REQ'D
STA. 46+09 - STA. 46+22, LT.
STA. 46+58 - STA. 46+73, LT.
STA. 49+42 - STA. 49+57, LT.
STA. 49+91 - STA. 50+23, LT.
STA. 50+13 - STA. 50+31, RT.
STA. 52+58 - STA. 52+85, LT.
STA. 52+64 - STA. 52+83, RT.
STA. 53+21 - STA. 53+41, LT.
STA. 53+22 - STA. 53+38, RT.
GN

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

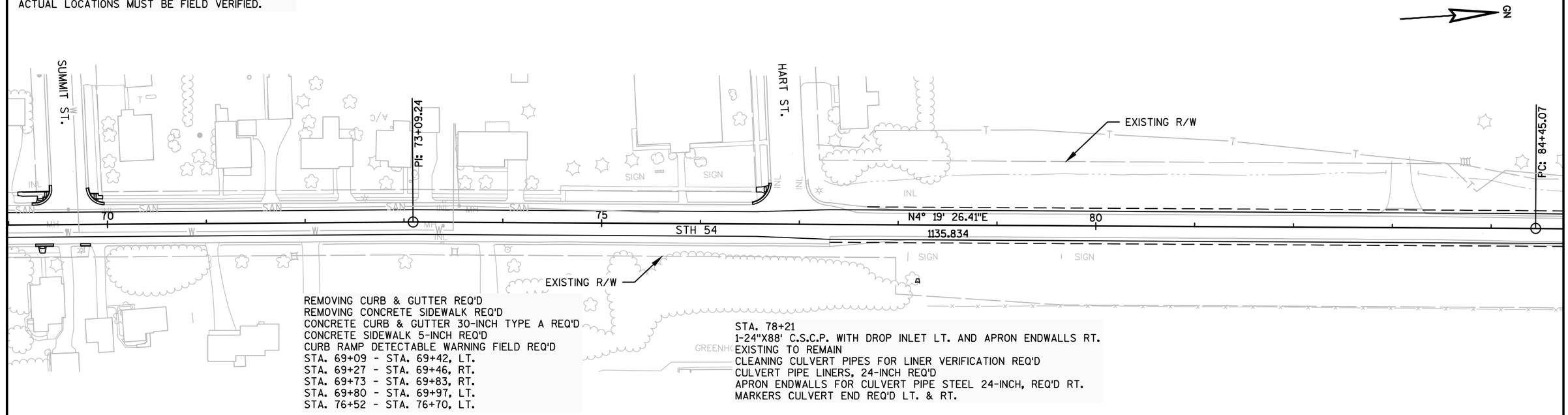
UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



REMOVING CURB & GUTTER REQ'D
REMOVING CONCRETE SIDEWALK REQ'D
CONCRETE CURB & GUTTER 30-INCH TYPE A REQ'D
CONCRETE SIDEWALK 5-INCH REQ'D
CURB RAMP DETECTABLE WARNING FIELD REQ'D
STA. 55+98 - STA. 56+13, LT.
STA. 56+52 - STA. 56+68, LT.
STA. 55+97 - STA. 56+11, RT.
STA. 56+52 - STA. 56+69, RT.
STA. 59+32 - STA. 59+46, LT.
STA. 59+79 - STA. 59+96, LT.
STA. 62+72 - STA. 62+77, LT.
STA. 63+11 - STA. 63+23, LT.

5

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



REMOVING CURB & GUTTER REQ'D
REMOVING CONCRETE SIDEWALK REQ'D
CONCRETE CURB & GUTTER 30-INCH TYPE A REQ'D
CONCRETE SIDEWALK 5-INCH REQ'D
CURB RAMP DETECTABLE WARNING FIELD REQ'D
STA. 69+09 - STA. 69+42, LT.
STA. 69+27 - STA. 69+46, RT.
STA. 69+73 - STA. 69+83, RT.
STA. 69+80 - STA. 69+97, LT.
STA. 76+52 - STA. 76+70, LT.

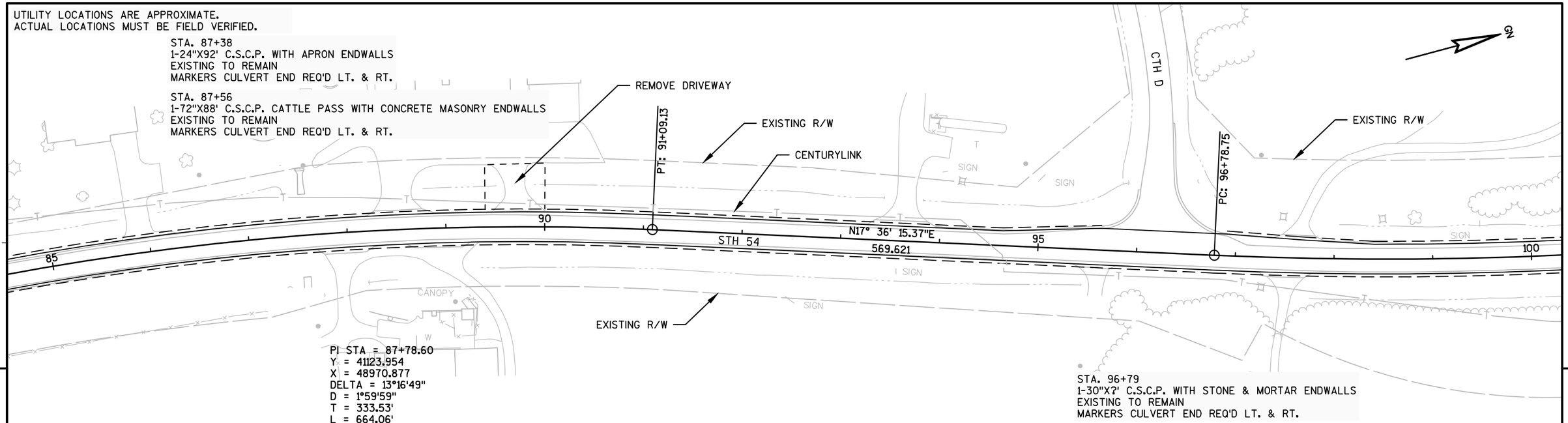
STA. 78+21
1-24"X88' C.S.C.P. WITH DROP INLET LT. AND APRON ENDWALLS RT.
EXISTING TO REMAIN
CLEANING CULVERT PIPES FOR LINER VERIFICATION REQ'D
CULVERT PIPE LINERS, 24-INCH REQ'D
APRON ENDWALLS FOR CULVERT PIPE STEEL 24-INCH, REQ'D RT.
MARKERS CULVERT END REQ'D LT. & RT.

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 87+38
1-24"X92' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STA. 87+56
1-72"X88' C.S.C.P. CATTLE PASS WITH CONCRETE MASONRY ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.



PI STA = 87+78.60
Y = 41123.954
X = 48970.877
DELTA = 13°16'49"
D = 1°59'59"
T = 333.53'
L = 664.06'
R = 2865.00'
PC STA = 84+45.07
PT STA = 91+09.13

STA. 96+79
1-30"X7' C.S.C.P. WITH STONE & MORTAR ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

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5

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

REMOVING GUARDRAIL
STA. 108+52 - STA. 108+92, LT.

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 108+07.91, 20' LT.

MGS GUARDRAIL 3
STA. 108+61.04 - STA. 108+86.04, 18' LT.

MGS THRIE BEAM TRANSITION
STA. 108+86.04 - STA. 109+25.44, 18' LT.

SALVAGED RAIL
STA. 108+92 - STA. 109+24, LT.

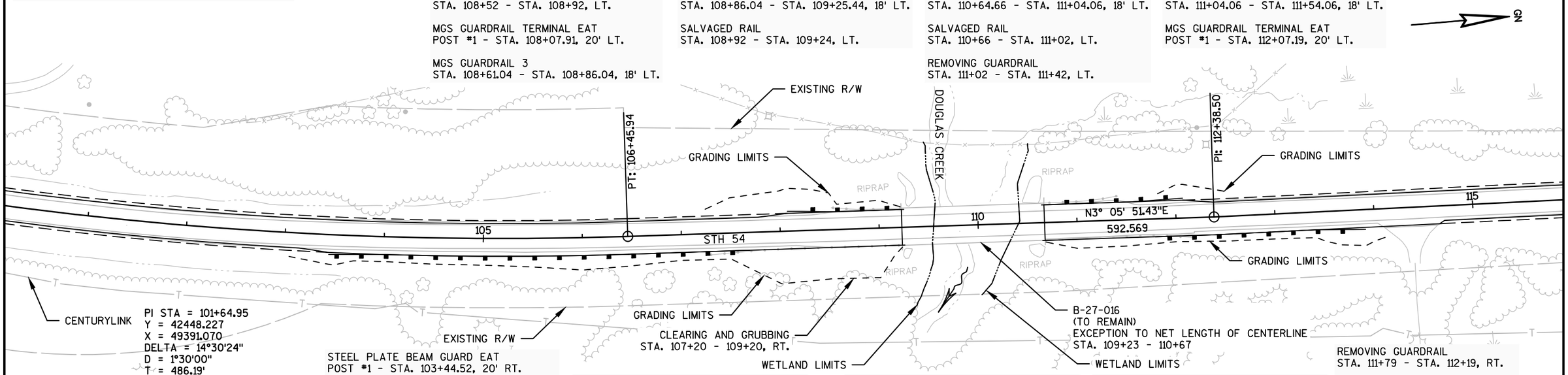
MGS THRIE BEAM TRANSITION
STA. 110+64.66 - STA. 111+04.06, 18' LT.

SALVAGED RAIL
STA. 110+66 - STA. 111+02, LT.

REMOVING GUARDRAIL
STA. 111+02 - STA. 111+42, LT.

MGS GUARDRAIL 3
STA. 111+04.06 - STA. 111+54.06, 18' LT.

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 112+07.19, 20' LT.



PI STA = 101+64.95
Y = 42448.227
X = 49391.070
DELTA = 14°30'24"
D = 1°30'00"
T = 486.19'
L = 967.18'
R = 3820.00'
PC STA = 96+78.75
PT STA = 106+45.94

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 103+44.52, 20' RT.

STEEL PLATE BEAM GUARD CLASS A
STA. 103+94.52 - STA. 107+68.34, 18' RT.

REMOVING GUARDRAIL
STA. 107+28 - STA. 107+68, RT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 107+68 - STA. 109+05, 18' RT.

STEEL THRIE BEAM STRUCTURE APPROACH
STA. 109+04.91 - STA. 109+25.56, 18' RT.

STEEL THRIE BEAM STRUCTURE APPROACH
STA. 110+64.78 - STA. 110+85.43, 18' RT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 110+85 - STA. 111+79, 18' RT.

STEEL PLATE BEAM GUARD CLASS A
STA. 111+78.67 - STA. 113+40.88, 18' RT.

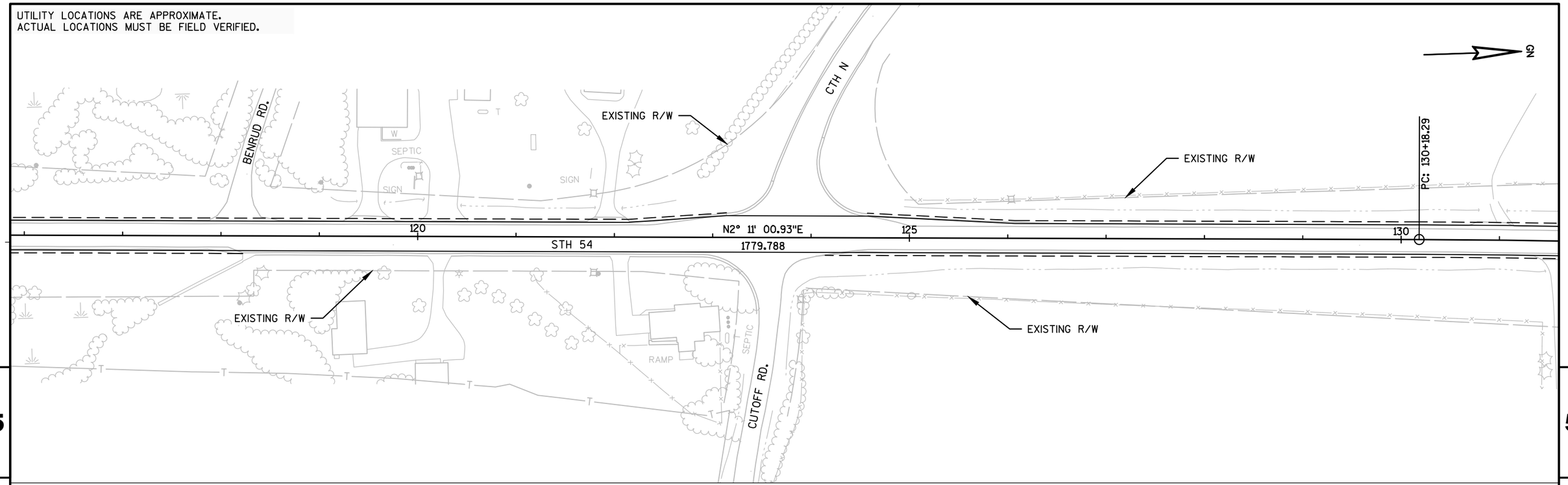
STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 113+90.88, 20' RT.

REMOVING GUARDRAIL
STA. 111+79 - STA. 112+19, RT.

SALVAGED RAIL
STA. 109+05 - STA. 109+24, RT.
STA. 110+66 - STA. 110+85, RT.

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

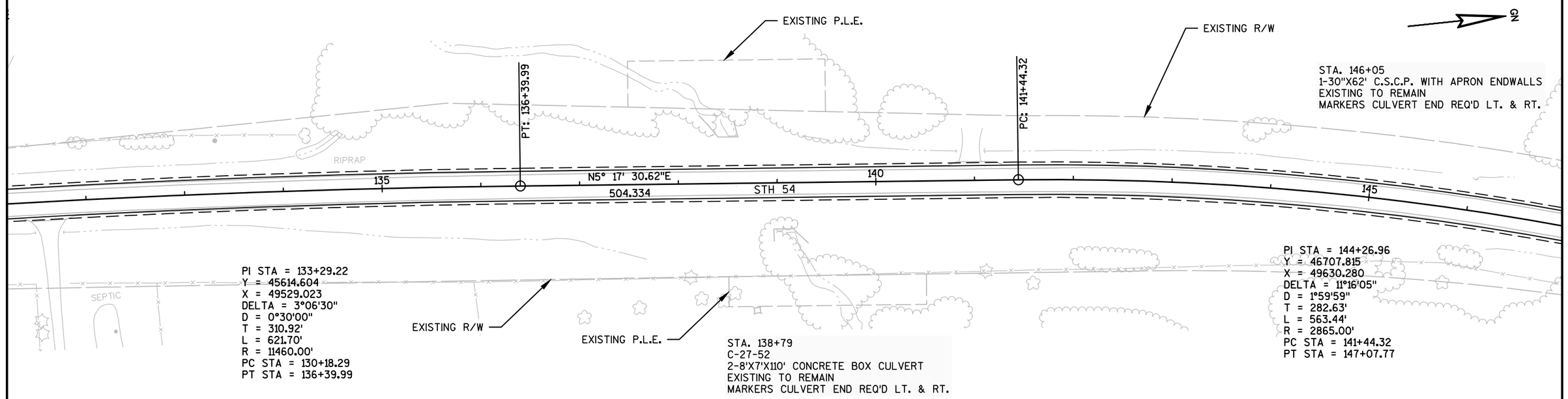
UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



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5

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



STA. 146+05
1-30"X62' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

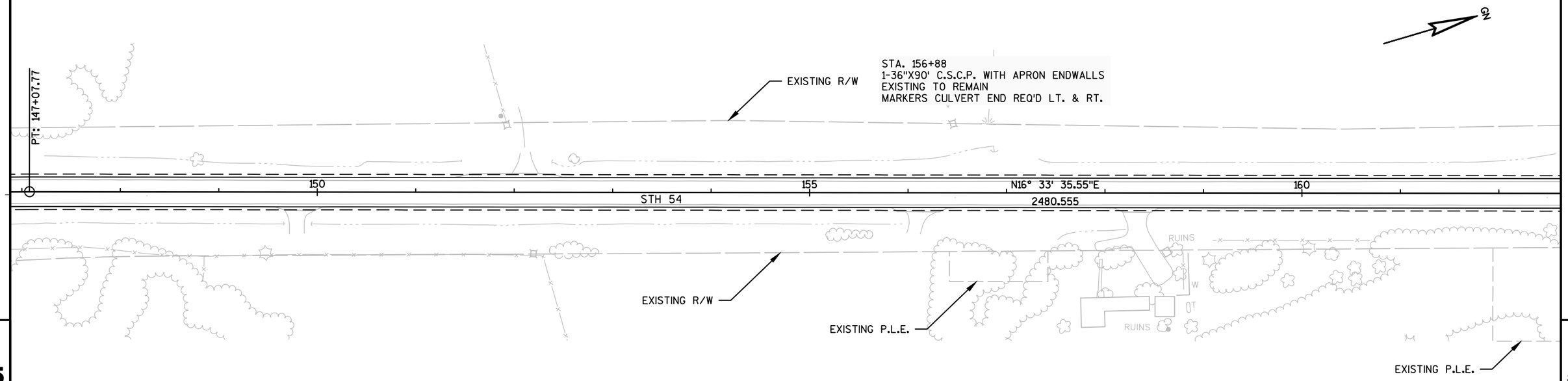
PI STA = 133+29.22
Y = 45614.604
X = 49529.023
DELTA = 3°06'30"
D = 0°30'00"
T = 310.92'
L = 621.70'
R = 11460.00'
PC STA = 130+18.29
PT STA = 136+39.99

STA. 138+79
C-27-52
2-8'X7'X110' CONCRETE BOX CULVERT
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

PI STA = 144+26.96
Y = 46707.815
X = 49630.280
DELTA = 11°16'05"
D = 1°59'59"
T = 282.63'
L = 563.44'
R = 2865.00'
PC STA = 141+44.32
PT STA = 147+07.77

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



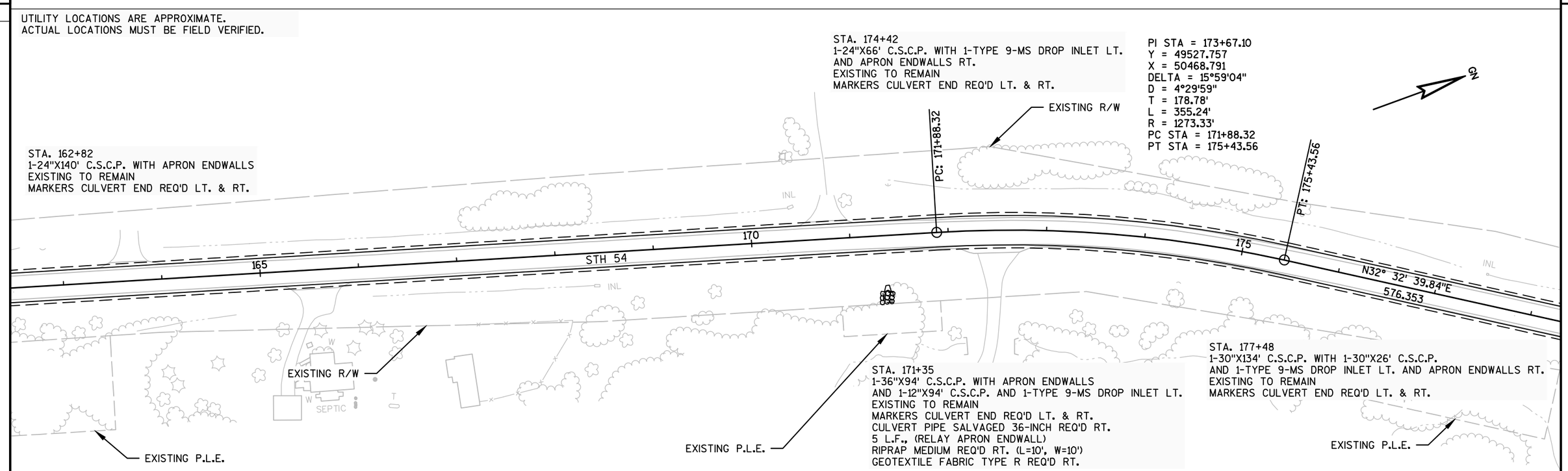
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5

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 174+42
1-24"X66' C.S.C.P. WITH 1-TYPE 9-MS DROP INLET LT.
AND APRON ENDWALLS RT.
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

PI STA = 173+67.10
Y = 49527.757
X = 50468.791
DELTA = 15°59'04"
D = 4°29'59"
T = 178.78'
L = 355.24'
R = 1273.33'
PC STA = 171+88.32
PT STA = 175+43.56



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 184+47.30, 20' LT.

MGS GUARDRAIL 3
STA. 185+00.43 - STA. 186+76.06, 18' LT.

EXISTING P.L.E.

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 187+29.19, 20' LT.

REMOVING GUARDRAIL
STA. 185+20 - STA. 185+61, LT.
STA. 186+54 - STA. 186+94, LT.

SALVAGED RAIL
STA. 185+61 - STA. 186+54, LT.

EXISTING R/W

WETLAND LIMITS

CLEARING AND GRUBBING
STA. 186+00 - 187+00, LT.

REMOVE DRIVEWAY

PC: 181+19.91

PT: 185+42.08

WHITE CREEK

GRADING LIMITS

GRADING LIMITS

180

185

190

STH 54

N13° 32' 53.08"E
955.138

EXISTING P.L.E.

EXISTING R/W

PI STA = 183+32.95
Y = 50343.903
X = 50989.623
DELTA = 18°59'47"
D = 4°29'59"
T = 213.04'
L = 422.17'
R = 1273.33'
PC STA = 181+19.91
PT STA = 185+42.08

GRADING LIMITS

STA. 185+71
C-27-31
2-7'X6'X91' CONCRETE BOX CULVERT
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

GRADING LIMITS

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 184+01.05, 20' RT.

STEEL PLATE BEAM GUARD CLASS A
STA. 184+51.05 - STA. 185+12.68, 18' RT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 185+13 - STA. 185+92, 18' RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 186+42.29, 20' RT.

GRADING LIMITS

REMOVING GUARDRAIL
STA. 184+48 - STA. 184+88, RT.
STA. 186+25 - STA. 186+65, RT.

SALVAGED RAIL
STA. 184+88 - STA. 185+13, RT.
STA. 185+92 - STA. 186+25, RT.

EXISTING P.L.E.

5

5

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 198+75
2-54"X134' C.S.C.P. WITH DROP INLET RT. AND
CONCRETE MASONRY ENDWALLS LT.
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

EXISTING P.L.E.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 195+57.85, 20' LT.

STEEL PLATE BEAM GUARD CLASS A
STA. 196+07.85 - STA. 197+80.68, 18' LT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 198+81 - STA. 200+01, 18' LT.

STEEL PLATE BEAM GUARD CLASS A
STA. 200+00.58 - STA. 200+38.08, 18' LT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 200+88.08, 20' LT.

REMOVING GUARDRAIL
STA. 197+10 - STA. 197+49, LT.
STA. 200+43 - STA. 200+83, LT.

SALVAGED RAIL
STA. 197+49 - STA. 198+81, LT.
STA. 200+01 - STA. 200+43, LT.

EXISTING R/W

PT: 199+64.17

GRADING LIMITS

PC: 194+97.22

195

200

205

STH 54

N32° 13' 28.46"E
1997.691

GRADING LIMITS

GRADING LIMITS

GRADING LIMITS

PI STA = 197+32.78
Y = 51708.583
X = 51318.465
DELTA = 18°40'35"
D = 3°59'59"
T = 235.56'
L = 466.95'
R = 1432.50'
PC STA = 194+97.22
PT STA = 199+64.17

GRADING LIMITS

EXISTING P.L.E.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 194+51.10, 20' RT.

STEEL PLATE BEAM GUARD CLASS A
STA. 195+01.10 - STA. 198+17.58, 18' RT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 198+18 - STA. 199+36, 18' RT.

STEEL PLATE BEAM GUARD CLASS A
STA. 199+36.10 - STA. 206+86.45, 18' RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 207+36.45, 20' RT.

REMOVING GUARDRAIL
STA. 197+42 - STA. 197+83, RT.
STA. 199+96 - STA. 200+36, RT.
STA. 205+91 - STA. 206+31, RT.
STA. 206+88 - STA. 207+72, RT.

SALVAGED RAIL
STA. 197+83 - STA. 198+18, RT.
STA. 199+36 - STA. 199+96, RT.
STA. 206+31 - STA. 206+88, RT.

EXISTING R/W

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 213+71
1-24"X72' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STA. 220+63
1-24"X62' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
APRON ENDWALLS FOR CULVERT PIPE STEEL 24-INCH REQ'D RT.
MARKERS CULVERT END REQ'D LT. & RT.

EXISTING R/W

PC: 219+61.86

JACKSON ELECTRIC COOPERATIVE

GN

SEPTIC

CTH H

HG

OH

210

215

STH 54

220

225

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 219+27.50, 20' RT.

MGS GUARDRAIL 3
STA. 219+80.63 - STA. 220+56.80, 18' RT.

REMOVING GUARDRAIL
STA. 219+95 - STA. 220+36, RT.
STA. 220+53 - STA. 220+94, RT.

SALVAGED RAIL
STA. 220+36 - STA. 220+53, RT.

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 221+09.93, 20' RT.

GRADING LIMITS

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 222+35.08, 20' RT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 223+10 - STA. 224+83, 18' RT.

REMOVING GUARDRAIL
STA. 222+45 - STA. 222+85, RT.
STA. 225+31 - STA. 225+72, RT.

SALVAGED RAIL
STA. 222+85 - STA. 223+10, RT.
STA. 224+83 - STA. 225+31, RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 225+32.70, 20' RT.

GRADING LIMITS

EXISTING R/W

EXISTING P.L.E.

STA. 224+54
2-54"X94' C.S.C.P. WITH CONCRETE MASONRY ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.
BASE AGGREGATE DENSE 3/4-INCH REQ'D RT.
2 TON (FILL IN AROUND CULVERT)

GRADING LIMITS

5

5

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 233+36
1-30"X64' C.S.C.P. WITH 1-30"X26' C.S.C.P. AND
1-TYPE 9-MS DROP INLET LT. AND APRON ENDWALLS RT.
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

PT: 231+44.43

EXISTING R/W

STA. 239+50
1-24"X60' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

GN

INL

230

STH 54

235

240

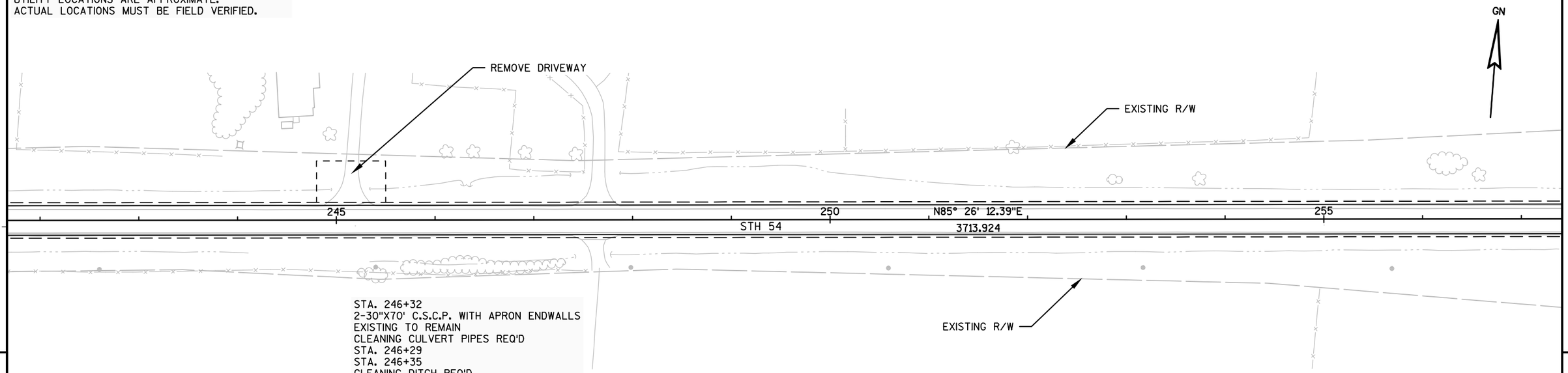
GRADING LIMITS

PI STA = 225+99.66
Y = 54137.397
X = 52849.426
DELTA = 53°12'44"
D = 4°29'59"
T = 637.81'
L = 1182.58'
R = 1273.33'
PC STA = 219+61.86
PT STA = 231+44.43

EXISTING R/W

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

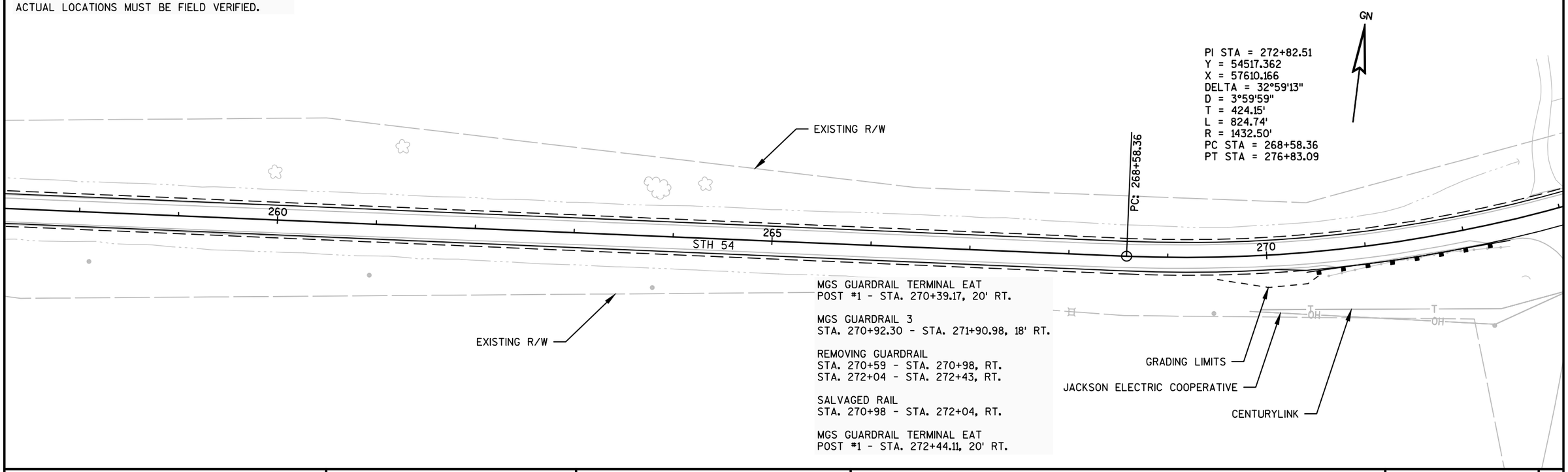
UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



STA. 246+32
2-30"X70' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
CLEANING CULVERT PIPES REQ'D
STA. 246+29
STA. 246+35
CLEANING DITCH REQ'D
STA. 245+80 - STA. 246+85, RT.
MARKERS CULVERT END REQ'D LT. & RT.

5

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 270+39.17, 20' RT.

MGS GUARDRAIL 3
STA. 270+92.30 - STA. 271+90.98, 18' RT.

REMOVING GUARDRAIL
STA. 270+59 - STA. 270+98, RT.
STA. 272+04 - STA. 272+43, RT.

SALVAGED RAIL
STA. 270+98 - STA. 272+04, RT.

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 272+44.11, 20' RT.

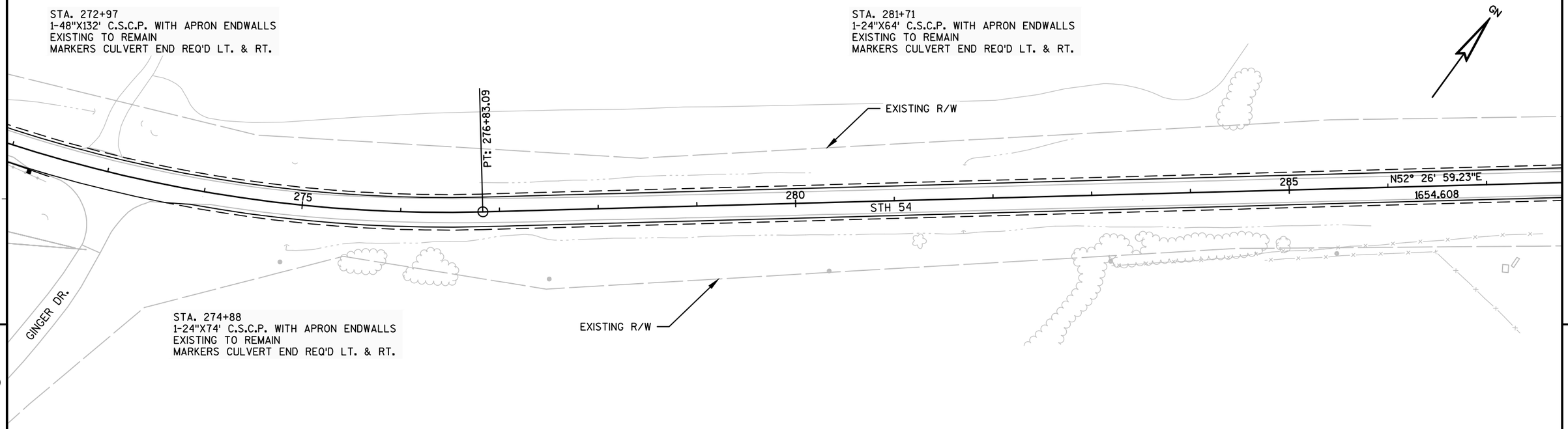
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 272+97
1-48"X132' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STA. 281+71
1-24"X64' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.



STA. 274+88
1-24"X74' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

5

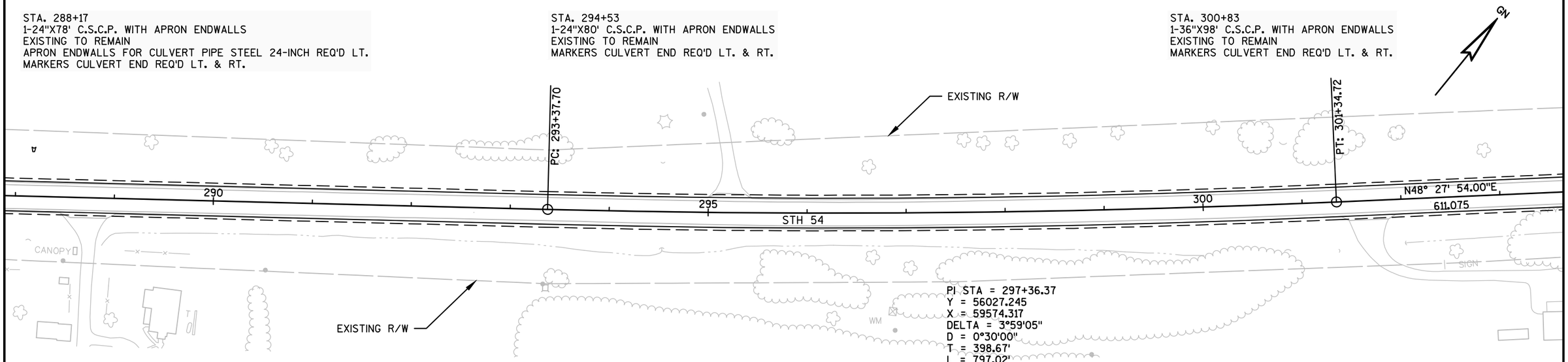
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UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 288+17
1-24"X78' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
APRON ENDWALLS FOR CULVERT PIPE STEEL 24-INCH REQ'D LT.
MARKERS CULVERT END REQ'D LT. & RT.

STA. 294+53
1-24"X80' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STA. 300+83
1-36"X98' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.



PI STA = 297+36.37
Y = 56027.245
X = 59574.317
DELTA = 3°59'05"
D = 0°30'00"
T = 398.67'
L = 797.02'
R = 11460.00'
PC STA = 293+37.70
PT STA = 301+34.72

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

EXISTING R/W

PC: 307+45.79

310

STH 54

315

305

RIPRAP

SUNNYVALE RD.

STA. 310+34
1-42"X116' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

PI STA = 315+31.93
Y = 57218.055
X = 60918.627
DELTA = 63°22'53"
D = 4°29'59"
T = 786.14'
L = 1408.58'
R = 1273.33'
PC STA = 307+45.79
PT STA = 321+54.37

EXISTING R/W

EXISTING R/W

SEPTIC

5

5

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

EXISTING R/W

ROARING CREEK RD.

PT: 321+54.37

320

325

S68° 09' 12.76"E
1400.359

330

335

STH 54

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 331+87.07, 21' LT.
POST #1 - STA. 331+90.87, 21' RT.
POST #1 - STA. 334+99.59, 21' LT.
POST #1 - STA. 335+03.91, 21' RT.

MGS THRIE BEAM TRANSITION
STA. 332+65.20 - STA. 333+04.60, 19' LT.
STA. 332+81.50 - STA. 333+20.90, 19' RT.
STA. 333+69.56 - STA. 334+08.96, 19' LT.
STA. 333+86.38 - STA. 334+25.78, 19' RT.

REMOVING GUARDRAIL
STA. 332+26 - STA. 332+66, LT.
STA. 332+43 - STA. 332+83, RT.
STA. 334+07 - STA. 334+47, LT.
STA. 334+31 - STA. 334+71, RT.

MGS GUARDRAIL 3
STA. 332+40.20 - STA. 332+65.20, 19' LT.
STA. 332+44.00 - STA. 332+81.50, 19' RT.
STA. 334+08.96 - STA. 334+46.46, 19' LT.
STA. 334+25.78 - STA. 334+50.78, 19' RT.

SALVAGED RAIL
STA. 332+66 - STA. 333+03, LT.
STA. 332+83 - STA. 333+19, RT.
STA. 333+71 - STA. 334+07, LT.
STA. 333+88 - STA. 334+31, RT.

EXISTING P.L.E.

JACKSON ELECTRIC COOPERATIVE

CENTURYLINK

GRADING LIMITS

OH

OH

OH

GRADING LIMITS

WETLAND LIMITS

RIPRAP

RUINS

RIPRAP

GRADING LIMITS

CLEARING AND GRUBBING
STA. 331+10 - 332+10, RT.

GRADING LIMITS

B-27-076
(TO REMAIN)
EXCEPTION TO NET LENGTH OF CENTERLINE
STA. 333+10 - 333+81

ROARING CREEK

WETLAND LIMITS

EXISTING P.L.E.

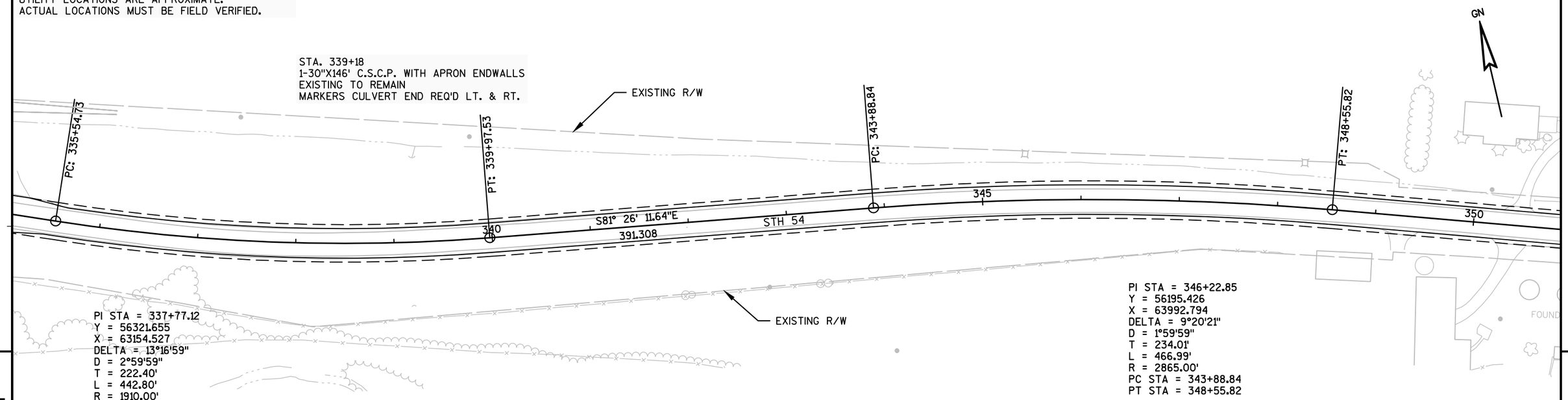
STA. 320+10
1-24"X176' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
APRON ENDWALLS FOR CULVERT PIPE STEEL 24-INCH REQ'D RT.
MARKERS CULVERT END REQ'D LT. & RT.

STA. 327+21
1-24"X68' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 339+18
1-30"X146' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.



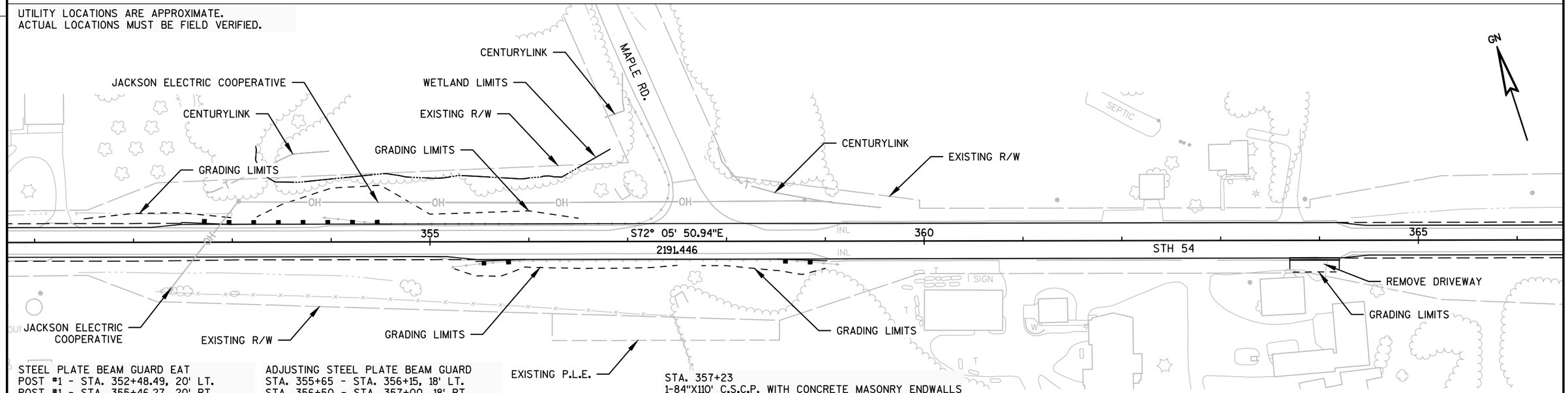
PI STA = 337+77.12
Y = 56321.655
X = 63154.527
DELTA = 13°16'59"
D = 2°59'59"
T = 222.40'
L = 442.80'
R = 1910.00'
PC STA = 335+54.73
PT STA = 339+97.53

PI STA = 346+22.85
Y = 56195.426
X = 63992.794
DELTA = 9°20'21"
D = 1°59'59"
T = 234.01'
L = 466.99'
R = 2865.00'
PC STA = 343+88.84
PT STA = 348+55.82

5

5

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 352+48.49, 20' LT.
POST #1 - STA. 355+46.27, 20' RT.
POST #1 - STA. 359+01.53, 20' RT.

STEEL PLATE BEAM GUARD CLASS A
STA. 352+98.49 - STA. 354+60.99, 18' LT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 355+65 - STA. 356+15, 18' LT.
STA. 356+50 - STA. 357+00, 18' RT.
STA. 352+98.49 - STA. 354+60.99, 18' LT.

SALVAGED RAIL
STA. 354+30 - STA. 354+61, LT.
STA. 355+62 - STA. 355+96, RT.
STA. 358+52 - STA. 358+74, RT.

REMOVING GUARDRAIL
STA. 353+90 - STA. 354+30, LT.
STA. 355+22 - STA. 355+62, RT.
STA. 358+74 - STA. 359+14, RT.

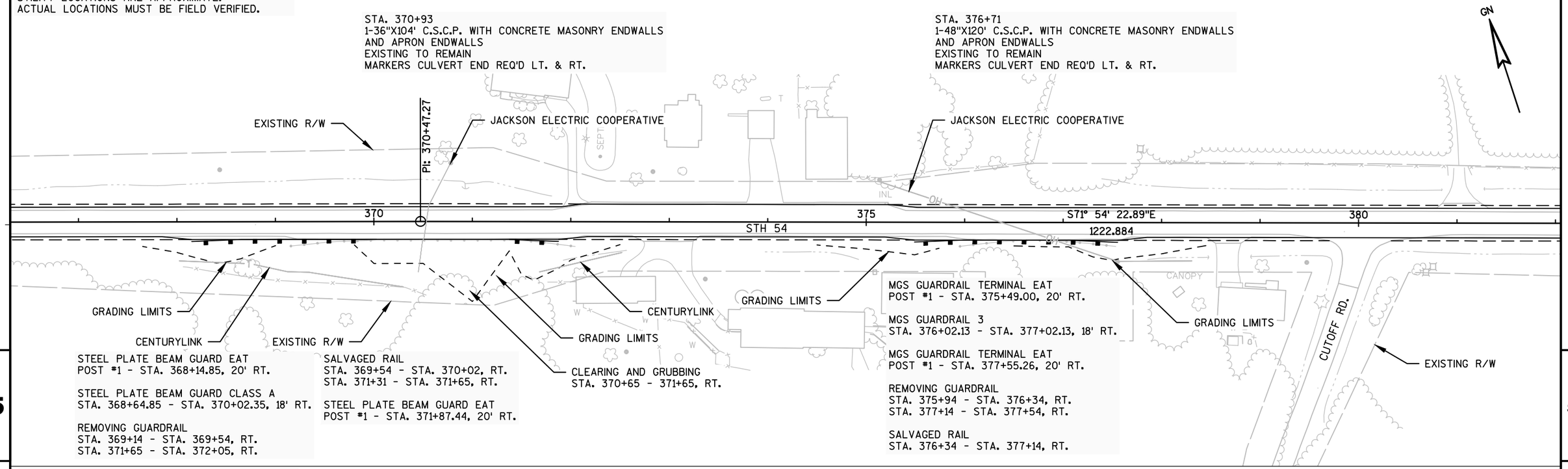
STA. 357+23
1-84"X110' C.S.C.P. WITH CONCRETE MASONRY ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 370+93
1-36"X104' C.S.C.P. WITH CONCRETE MASONRY ENDWALLS
AND APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STA. 376+71
1-48"X120' C.S.C.P. WITH CONCRETE MASONRY ENDWALLS
AND APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.



STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 368+14.85, 20' RT.

STEEL PLATE BEAM GUARD CLASS A
STA. 368+64.85 - STA. 370+02.35, 18' RT.

REMOVING GUARDRAIL
STA. 369+14 - STA. 369+54, RT.
STA. 371+65 - STA. 372+05, RT.

SALVAGED RAIL
STA. 369+54 - STA. 370+02, RT.
STA. 371+31 - STA. 371+65, RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 371+87.44, 20' RT.

CLEARING AND GRUBBING
STA. 370+65 - 371+65, RT.

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 375+49.00, 20' RT.

MGS GUARDRAIL 3
STA. 376+02.13 - STA. 377+02.13, 18' RT.

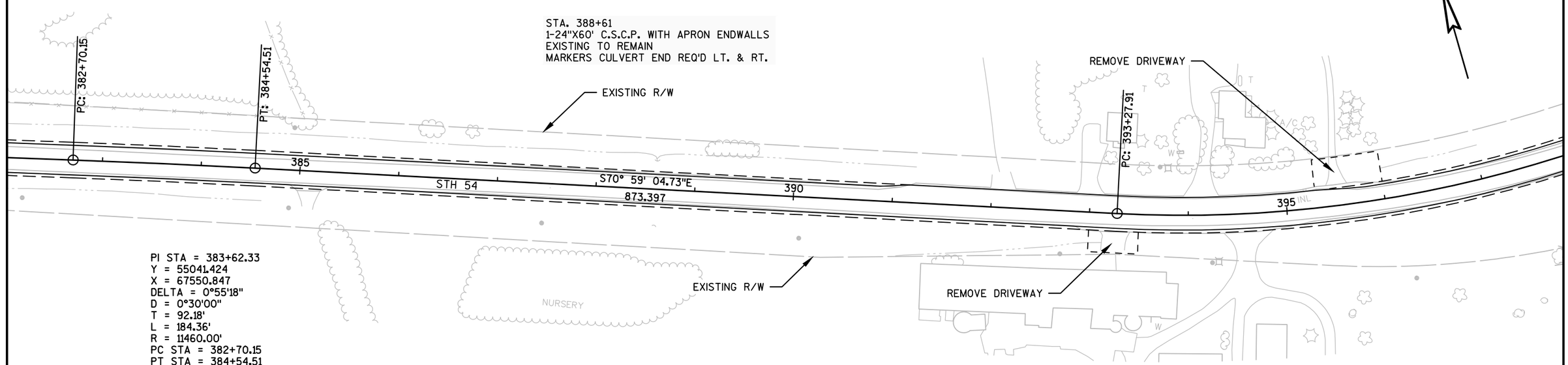
MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 377+55.26, 20' RT.

REMOVING GUARDRAIL
STA. 375+94 - STA. 376+34, RT.
STA. 377+14 - STA. 377+54, RT.

SALVAGED RAIL
STA. 376+34 - STA. 377+14, RT.

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 388+61
1-24"X60' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.



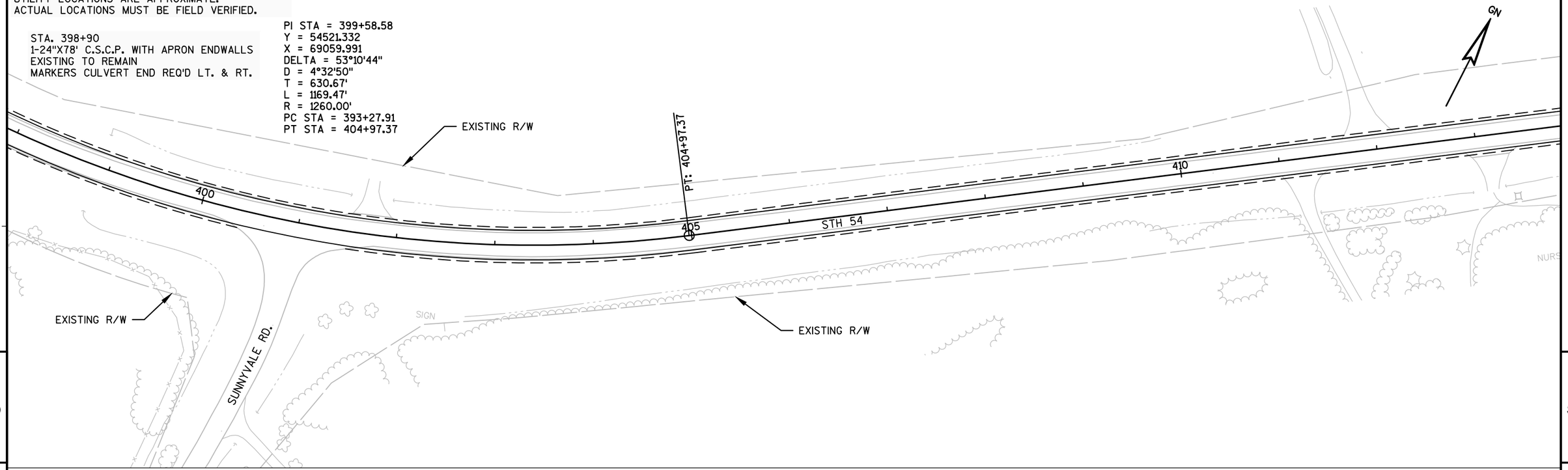
PI STA = 383+62.33
Y = 55041.424
X = 67550.847
DELTA = 0°55'18"
D = 0°30'00"
T = 92.18'
L = 184.36'
R = 11460.00'
PC STA = 382+70.15
PT STA = 384+54.51

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

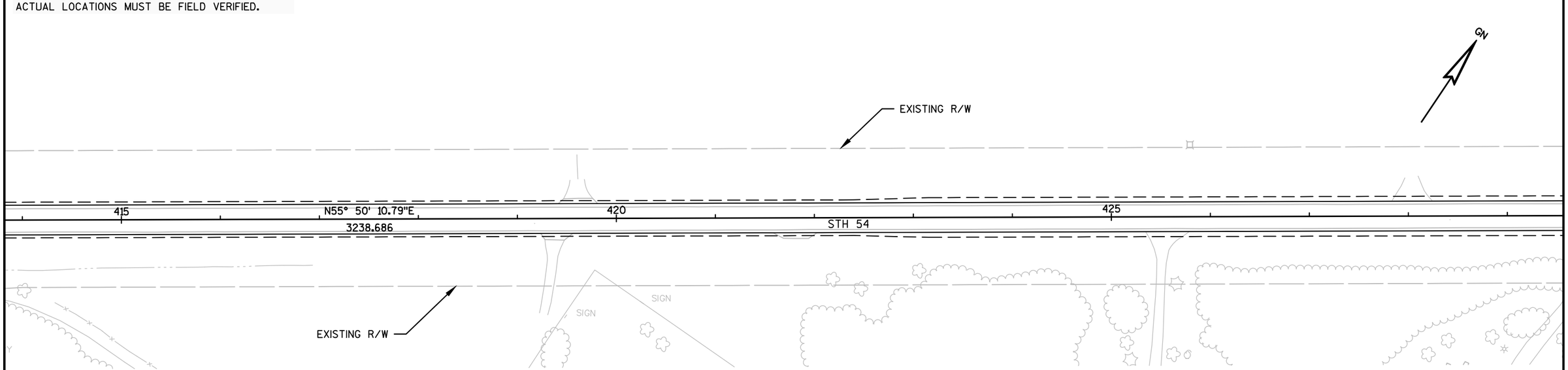
STA. 398+90
1-24"X78' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

PI STA = 399+58.58
Y = 54521.332
X = 69059.991
DELTA = 53°10'44"
D = 4°32'50"
T = 630.67'
L = 1169.47'
R = 1260.00'
PC STA = 393+27.91
PT STA = 404+97.37



5

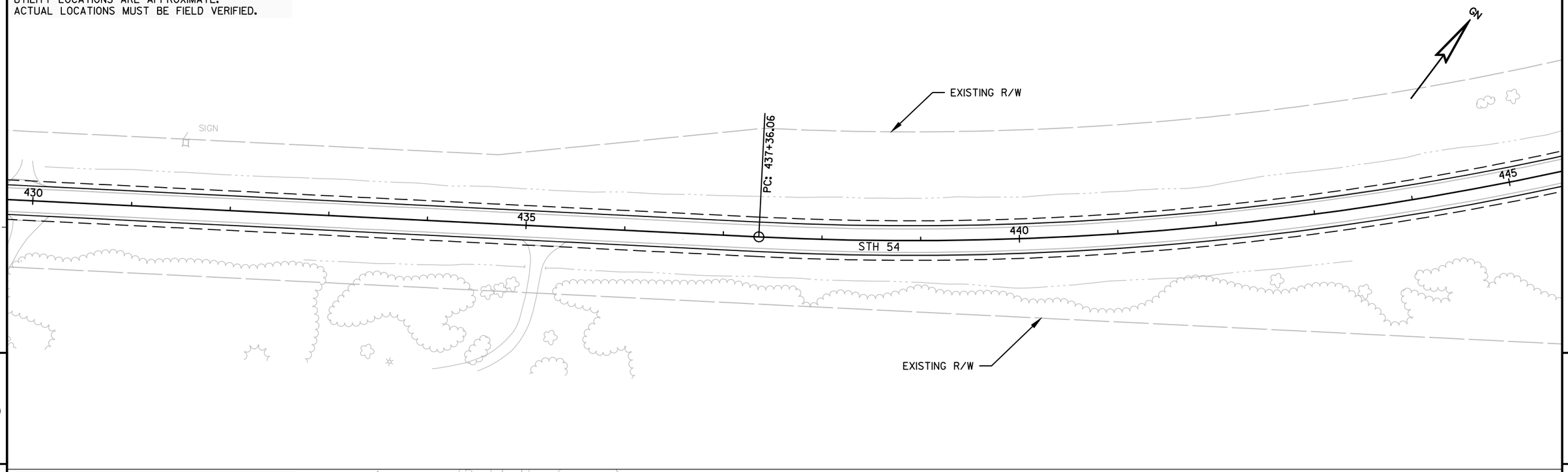
UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



5

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



5

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

EXISTING R/W

STA. 449+30
1-24"X64' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

MAPLE RD.

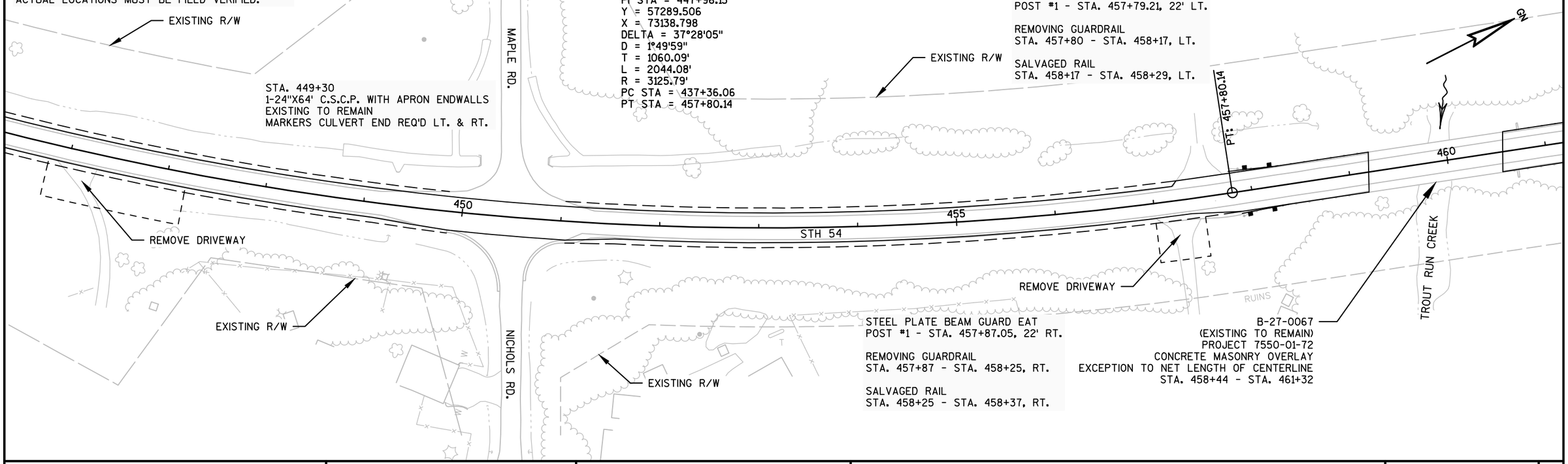
PI STA = 447+96.15
Y = 57289.506
X = 73138.798
DELTA = 37°28'05"
D = 1°49'59"
T = 1060.09'
L = 2044.08'
R = 3125.79'
PC STA = 437+36.06
PT STA = 457+80.14

EXISTING R/W

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 457+79.21, 22' LT.

REMOVING GUARDRAIL
STA. 457+80 - STA. 458+17, LT.

SALVAGED RAIL
STA. 458+17 - STA. 458+29, LT.



STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 457+87.05, 22' RT.

REMOVING GUARDRAIL
STA. 457+87 - STA. 458+25, RT.

SALVAGED RAIL
STA. 458+25 - STA. 458+37, RT.

B-27-0067
(EXISTING TO REMAIN)
PROJECT 7550-01-72
CONCRETE MASONRY OVERLAY
EXCEPTION TO NET LENGTH OF CENTERLINE
STA. 458+44 - STA. 461+32

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

EXISTING R/W

CTH X

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 462+76.83, 22' LT.

REMOVING GUARDRAIL
STA. 462+39 - STA. 462+76, LT.

SALVAGED RAIL
STA. 462+27 - STA. 462+39, LT.

SEPTIC

EXISTING R/W

PC: 475+40.87

465 — N18° 22' 06.05"E 1760.736 — 470 — STH 54 — 475

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 462+08.68, 22' RT.

REMOVING GUARDRAIL
STA. 461+71 - STA. 462+08, RT.

SALVAGED RAIL
STA. 461+58 - STA. 461+71, RT.

JOHN DEERE RD.

EXISTING R/W

STA. 474+80
1-72"X72' C.S.C.P. CATTLE PASS
WITH CONCRETE MASONRY ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

5

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UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

EXISTING R/W

PT: 490+14.18

480 — 485 — STH 54 — 490

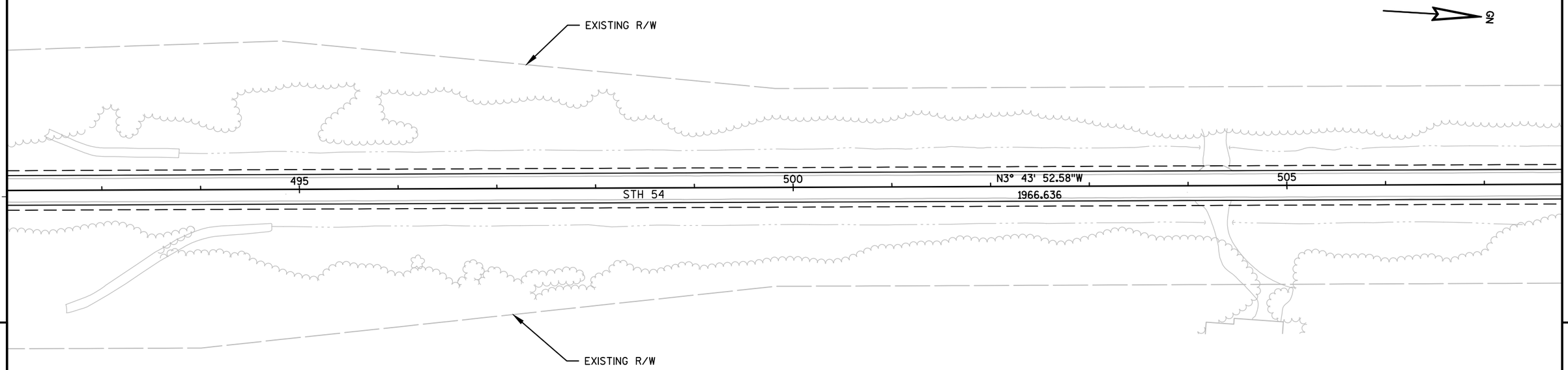
EXISTING R/W

PI STA = 482+86.80
Y = 60674.529
X = 74262.768
DELTA = 22°05'59"
D = 1°30'00"
T = 745.92'
L = 1473.30'
R = 3819.71'
PC STA = 475+40.87
PT STA = 490+14.18

STA. 489+80
1-48"X228' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

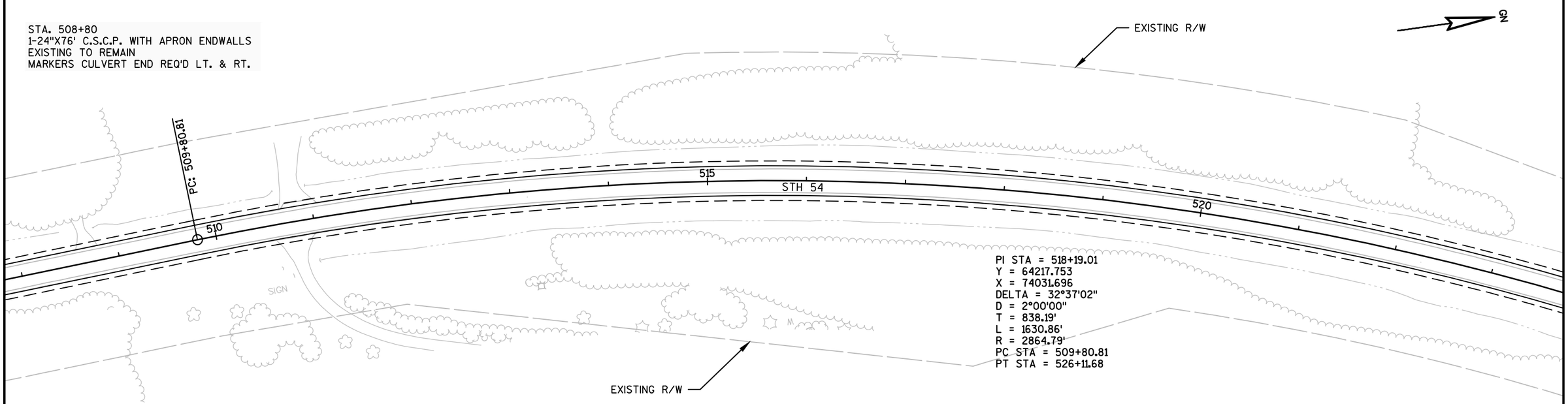


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UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 508+80
1-24"X76' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

EXISTING R/W

CLEARING AND GRUBBING
STA. 528+00 - 529+00, LT.

STA. 527+80
1-72"X64' CATTLE PASS WITH CONCRETE MASONRY ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 528+30.03, 22' LT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 528+80 - STA. 530+10, 20' LT.
STA. 531+15 - STA. 531+70, 20' LT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 532+20.51, 22' LT.

REMOVING GUARDRAIL
STA. 528+30 - STA. 528+68, LT.
STA. 531+83 - STA. 532+20, LT.

SALVAGED RAIL
STA. 528+68 - STA. 528+80, LT.
STA. 531+70 - STA. 531+83, LT.

BIG FIELD RD.

GN

PT: 526+11.68

GRADING LIMITS

GRADING LIMITS

GRADING LIMITS

525 530 535

STH 54

STA. 530+54
C-27-19
1-5'X5'X283.5' CONCRETE BOX CULVERT
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 528+71.33, 22' RT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 529+21 - STA. 529+65, 20' RT.
STA. 530+20 - STA. 531+10, 20' RT.
STA. 531+60 - STA. 534+10, 20' RT.
STA. 534+80 - STA. 536+15, 20' RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 537+24.28, 22' RT.

REMOVING GUARDRAIL
STA. 528+72 - STA. 529+09, RT.
STA. 536+87 - STA. 537+24, RT.

SALVAGED RAIL
STA. 529+09 - STA. 529+21, RT.
STA. 536+74 - STA. 536+87, RT.

STA. 536+26
1-42"X210' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

NICHOLS RD.

STA. 526+80
1-24"X62' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

EXISTING R/W

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UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

EXISTING R/W

STA. 551+34
1-48"X296' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

GN

NORMAN RD.

540 545 550 555

N28° 53' 09.42"E
3598.455

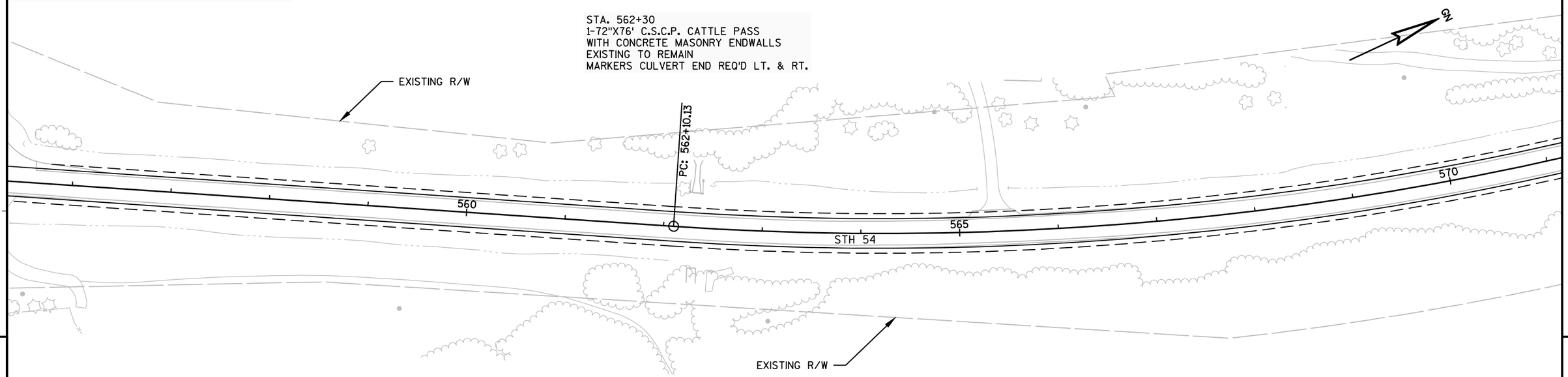
STH 54

EXISTING R/W

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 562+30
1-72"X76' C.S.C.P. CATTLE PASS
WITH CONCRETE MASONRY ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.



STA. 562+50
1-36"X78' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

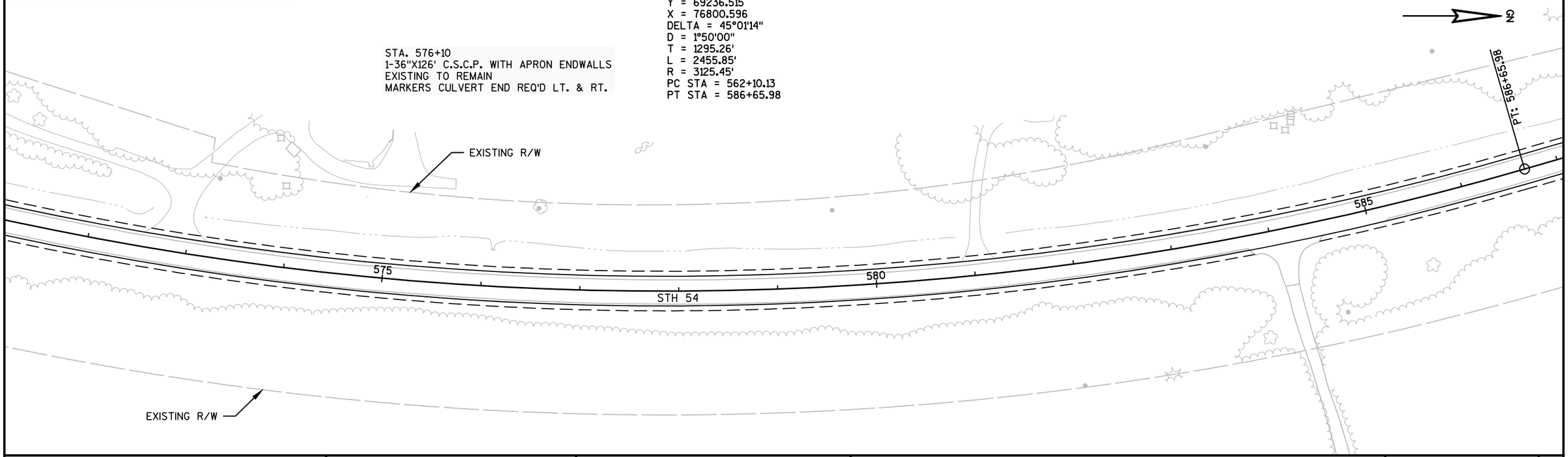
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UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

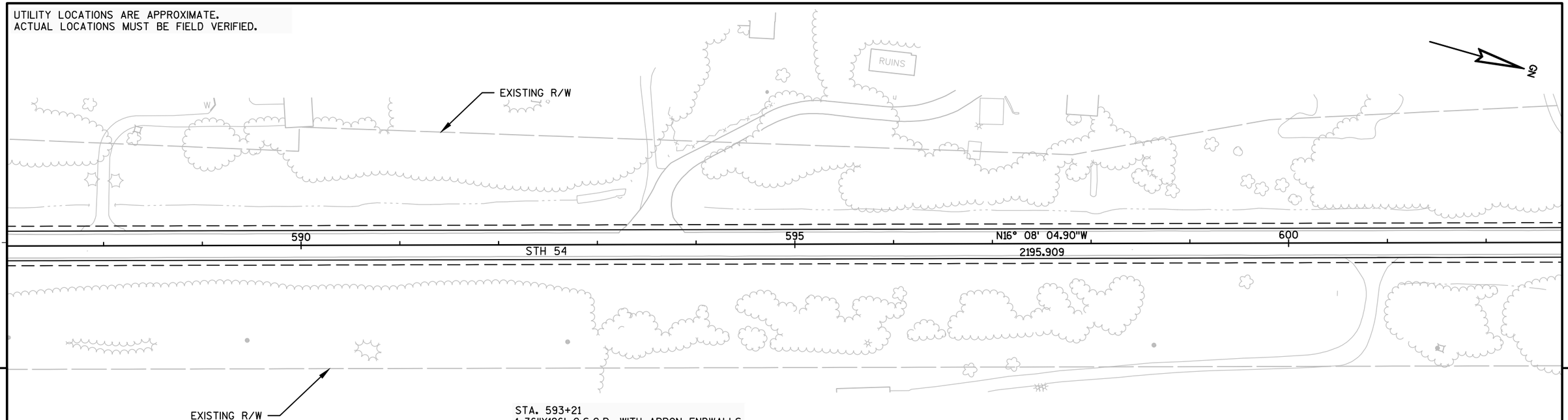
PI STA = 575+05.40
Y = 69236.515
X = 76800.596
DELTA = 45°01'14"
D = 1°50'00"
T = 1295.26'
L = 2455.85'
R = 3125.45'
PC STA = 562+10.13
PT STA = 586+65.98

STA. 576+10
1-36"X126' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



STA. 593+21
1-36"X126' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

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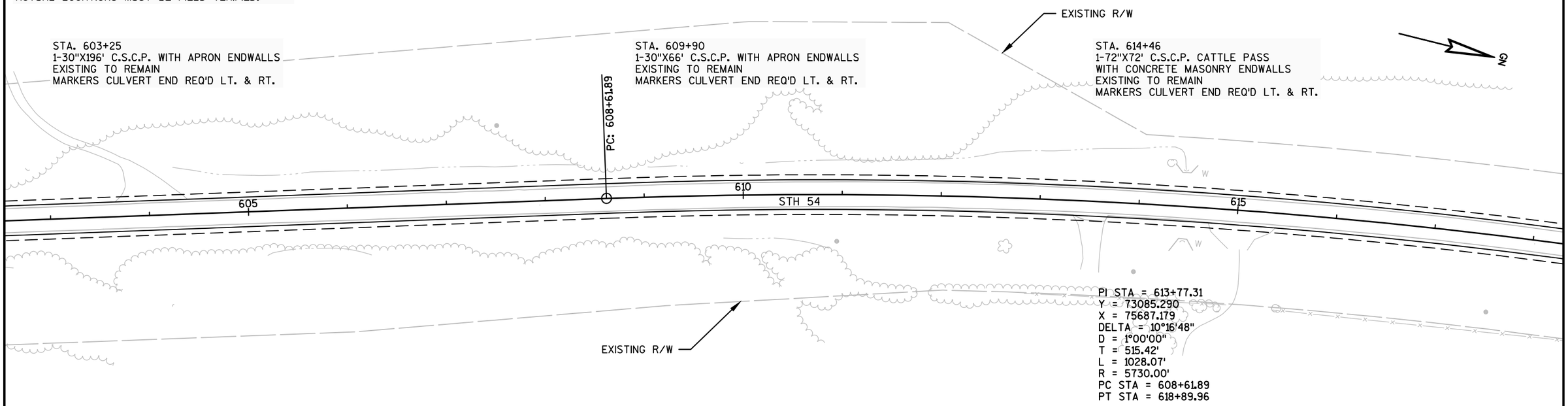
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UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 603+25
1-30"X196' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STA. 609+90
1-30"X66' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STA. 614+46
1-72"X72' C.S.C.P. CATTLE PASS
WITH CONCRETE MASONRY ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

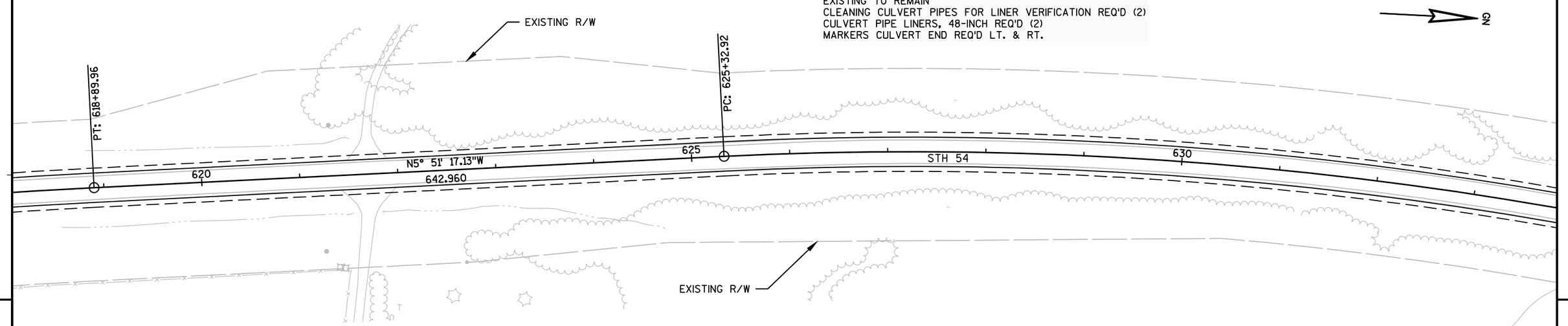


PI STA = 613+77.31
Y = 73085.290
X = 75687.179
DELTA = 10°16'48"
D = 1°00'00"
T = 515.42'
L = 1028.07'
R = 5730.00'
PC STA = 608+61.89
PT STA = 618+89.96

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 627+65
2-48"X108' C.S.C.P. WITH CONCRETE MASONRY ENDWALLS
EXISTING TO REMAIN
CLEANING CULVERT PIPES FOR LINER VERIFICATION REQ'D (2)
CULVERT PIPE LINERS, 48-INCH REQ'D (2)
MARKERS CULVERT END REQ'D LT. & RT.



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UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 639+99.08, 22' LT.

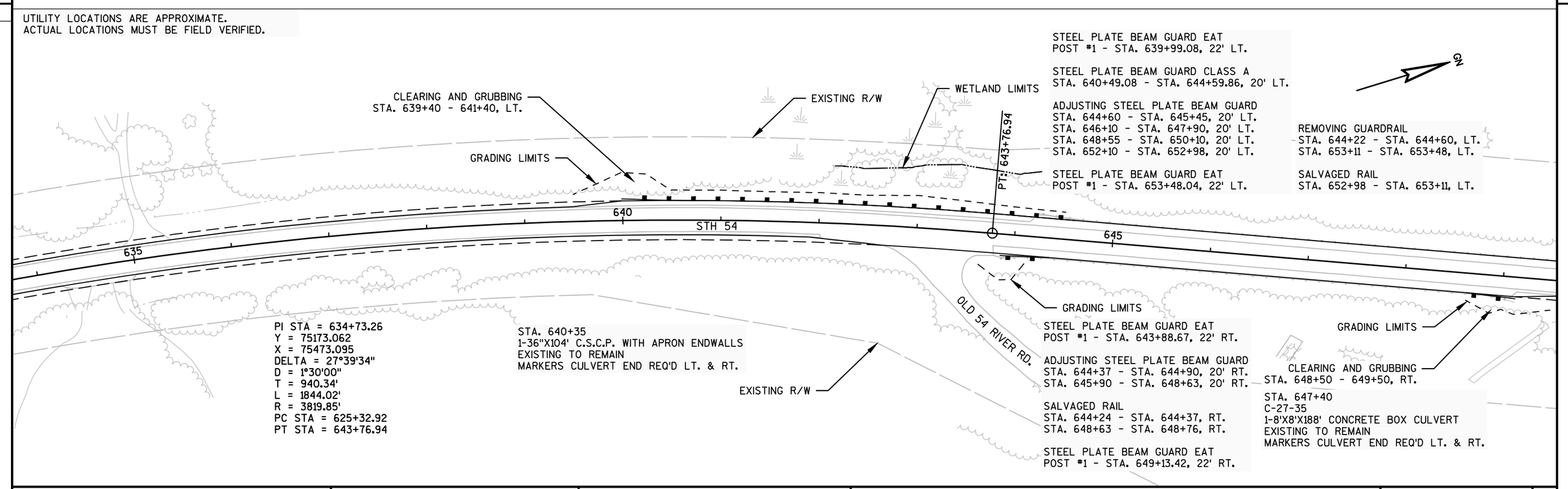
STEEL PLATE BEAM GUARD CLASS A
STA. 640+49.08 - STA. 644+59.86, 20' LT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 644+60 - STA. 645+45, 20' LT.
STA. 646+10 - STA. 647+90, 20' LT.
STA. 648+55 - STA. 650+10, 20' LT.
STA. 652+10 - STA. 652+98, 20' LT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 653+48.04, 22' LT.

REMOVING GUARDRAIL
STA. 644+22 - STA. 644+60, LT.
STA. 653+11 - STA. 653+48, LT.

SALVAGED RAIL
STA. 652+98 - STA. 653+11, LT.



PI STA = 634+73.26
Y = 75173.062
X = 75473.095
DELTA = 27°39'34"
D = 1°30'00"
T = 940.34'
L = 1844.02'
R = 3819.85'
PC STA = 625+32.92
PT STA = 643+76.94

STA. 640+35
1-36"X104' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 643+88.67, 22' RT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 644+37 - STA. 644+90, 20' RT.
STA. 645+90 - STA. 648+63, 20' RT.

SALVAGED RAIL
STA. 644+24 - STA. 644+37, RT.
STA. 648+63 - STA. 648+76, RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 649+13.42, 22' RT.

STA. 647+40
C-27-35
1-8'X8'X188' CONCRETE BOX CULVERT
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 639+99.08, 22' LT.

STEEL PLATE BEAM GUARD CLASS A
STA. 640+49.08 - STA. 644+59.86, 20' LT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 644+60 - STA. 645+45, 20' LT.
STA. 646+10 - STA. 647+90, 20' LT.
STA. 648+55 - STA. 650+10, 20' LT.
STA. 652+10 - STA. 652+98, 20' LT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 653+48.04, 22' LT.

REMOVING GUARDRAIL
STA. 644+22 - STA. 644+60, LT.
STA. 653+11 - STA. 653+48, LT.

SALVAGED RAIL
STA. 652+98 - STA. 653+11, LT.

EXISTING R/W

GRADING LIMITS

GRADING LIMITS

CTH H

GN

STA. 662+62
1-24"X112' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

650 N21° 48' 16.38"E 655 660 665

2493.282

STH 54

GRADING LIMITS

STA. 651+64
1-24"X80' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

GRADING LIMITS

SIGN

GUS RD.

EXISTING R/W

STA. 657+28
1-24"X62' C.S.C.P. WITH APRON ENDWALLS
(REPLACE CULVERT)
REMOVING SMALL PIPE CULVERTS REQ'D
1-24"X45' C.P.R.C., CLASS III REQ'D
2-APRON ENDWALLS FOR CULVERT PIPE
REINFORCED CONCRETE 24-INCH REQ'D
MARKERS CULVERT END REQ'D LT. & RT.

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UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 667+66
1-24"X72' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STA. 670+00
1-24"X162' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STA. 677+00
C-27-33
1-3'X3'X204' CONCRETE BOX CULVERT
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

GN

EXISTING R/W

PC: 668+70.22

PT: 678+65.88

670 675 STH 54 680 N26° 46' 56.91"E

583.217

GRADING LIMITS

CLEARING AND GRUBBING
STA. 671+80 - 672+80, RT.

EXISTING R/W

MH

MH

SEPTIC

EXISTING P.L.E.

PI STA = 673+68.36
Y = 78823.535
X = 76933.517
DELTA = 4°58'41"
D = 0°30'00"
T = 498.14'
L = 995.66'
R = 11460.00'
PC STA = 668+70.22
PT STA = 678+65.88

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 672+34.85, 22' RT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 672+85 - STA. 673+20, 20' RT.
STA. 674+10 - STA. 677+39, 20' RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 677+88.79, 22' RT.

REMOVING GUARDRAIL
STA. 672+35 - STA. 672+72, RT.
STA. 677+51 - STA. 677+89, RT.

SALVAGED RAIL
STA. 672+72 - STA. 672+85, RT.
STA. 677+39 - STA. 677+51, RT.

GRADING LIMITS

CLEARING AND GRUBBING
STA. 677+35 - 678+35, RT.

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 683+15
1-24"X62' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

EXISTING R/W

PC: 684+49.09

PI STA = 693+23.41
Y = 80569.417
X = 77814.754
DELTA = 17°21'05"
D = 1°00'00"
T = 874.32'
L = 1735.26'
R = 5730.00'
PC STA = 684+49.09
PT STA = 701+84.35

STA. 692+45
1-24"X160' C.S.C.P.
WITH 1-TYPE 9-MS DROP INLET LT.
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 694+10.68, 22' LT.

STEEL PLATE BEAM GUARD CLASS A
STA. 694+60.68 - STA. 695+10.85, 20' LT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 695+11 - STA. 699+78, 20' LT.

SALVAGED RAIL
STA. 694+98 - STA. 695+11, LT.

GRADING LIMITS

CLEARING AND GRUBBING
STA. 693+80 - 694+80, LT.

685 690 695

STH 54

GRADING LIMITS

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 691+54.25, 22' RT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 692+04 - STA. 700+65, 20' RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 701+15.70, 22' RT.

REMOVING GUARDRAIL
STA. 691+55 - STA. 691+92, RT.
STA. 700+78 - STA. 701+15, RT.

SALVAGED RAIL
STA. 691+92 - STA. 692+04, RT.
STA. 700+65 - STA. 700+78, RT.

STA. 697+90
1-36"X174' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
CLEANING CULVERT PIPES FOR LINER VERIFICATION REQ'D
CULVERT PIPE LINERS, 36-INCH REQ'D
MARKERS CULVERT END REQ'D LT. & RT.

EXISTING R/W

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UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STEEL PLATE BEAM GUARD CLASS A
STA. 699+78.05 - STA. 702+28.77, 20' LT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 695+11 - STA. 699+78, 20' LT.

SALVAGED RAIL
STA. 699+78 - STA. 699+91, LT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 702+78.77, 22' LT.

CLEARING AND GRUBBING
STA. 702+30 - 703+30, LT.

EXISTING P.L.E.

GRADING LIMITS

WETLAND LIMITS

PT: 701+84.35

EXISTING R/W

CLEARING AND GRUBBING
STA. 707+70 - 708+70, LT.

GRADING LIMITS

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 708+15.61, 22' LT.

STEEL PLATE BEAM GUARD CLASS A
STA. 708+65.61 - STA. 709+65.61, 20' LT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 709+66 - STA. 711+69, 20' LT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 712+18.86, 22' LT.

REMOVING GUARDRAIL
STA. 709+16 - STA. 709+53, LT.
STA. 711+81 - STA. 712+19, LT.

SALVAGED RAIL
STA. 709+53 - STA. 709+66, LT.
STA. 711+69 - STA. 711+81, LT.

GRADING LIMITS

700 705 710

STH 54

N9° 25' 52.30"E
1706.196

REMOVE DRIVEWAY

GRADING LIMITS

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 691+54.25, 22' RT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 692+04 - STA. 700+65, 20' RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 701+15.70, 22' RT.

REMOVING GUARDRAIL
STA. 691+55 - STA. 691+92, RT.
STA. 700+78 - STA. 701+15, RT.

SALVAGED RAIL
STA. 691+92 - STA. 692+04, RT.
STA. 700+65 - STA. 700+78, RT.

EXISTING R/W

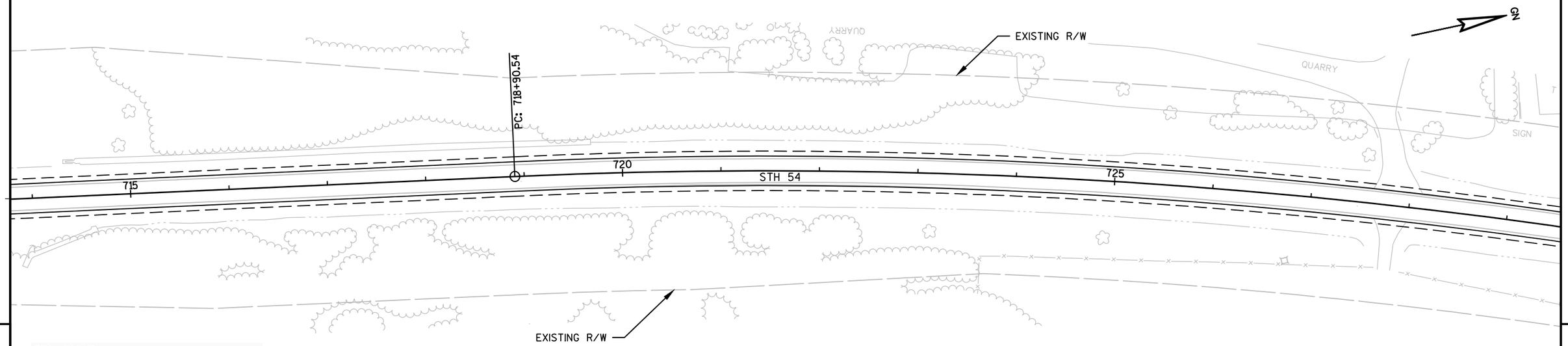
STA. 705+04
C-27-36
1-12'X8'X118' CONCRETE BOX CULVERT
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

5

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

FILE NAME : P:\UZ\W\WITNW\136693\CIVIL 3D\75500130\SHEETSPLAN\050120_PP.DWG PLOT DATE : 5/23/2016 12:43 PM PLOT BY : JUSTIN SHAVLIK PLOT NAME : PLOT SCALE : **********

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



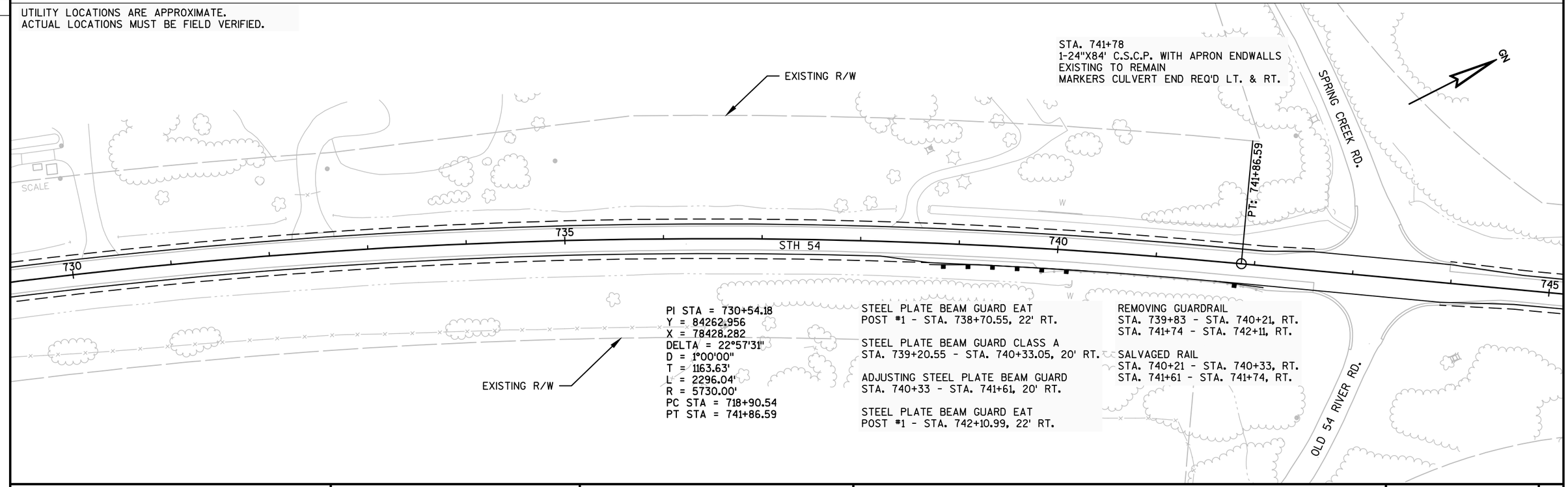
STA. 714+18
1-36"X82' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

5

5

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 741+78
1-24"X84' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.



PI STA = 730+54.18
Y = 84262.956
X = 78428.282
DELTA = 22°57'31"
D = 1°00'00"
T = 1163.63'
L = 2296.04'
R = 5730.00'
PC STA = 718+90.54
PT STA = 741+86.59

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 738+70.55, 22' RT.

STEEL PLATE BEAM GUARD CLASS A
STA. 739+20.55 - STA. 740+33.05, 20' RT.

ADJUSTING STEEL PLATE BEAM GUARD
STA. 740+33 - STA. 741+61, 20' RT.

STEEL PLATE BEAM GUARD EAT
POST #1 - STA. 742+10.99, 22' RT.

REMOVING GUARDRAIL
STA. 739+83 - STA. 740+21, RT.
STA. 741+74 - STA. 742+11, RT.

SALVAGED RAIL
STA. 740+21 - STA. 740+33, RT.
STA. 741+61 - STA. 741+74, RT.

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

STA. 745+77
1-72"X98' C.S.C.P. WITH CONCRETE MASONRY ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STA. 750+50
1-36"X164' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STA. 754+85
1-24"X136' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

STA. 758+11
1-60"X112' R.C.C.P.
WITH CONCRETE MASONRY ENDWALLS
EXISTING TO REMAIN
CLEANING CULVERT PIPES REQ'D
MARKERS CULVERT END REQ'D LT. & RT.

EXISTING R/W

750 755 760

STH 54

N32° 23' 23.66"E
3389.949

EXISTING R/W

5

5

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

REMOVING GUARDRAIL
STA. 766+83 - STA. 767+21, LT.

SALVAGED RAIL
STA. 767+21 - STA. 767+66, LT.

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 766+48.06, 23.5' LT.

MGS GUARDRAIL 3
STA. 767+01.19 - STA. 767+26.19, 21.5' LT.

MGS THRIE BEAM TRANSITION
STA. 767+26.19 - STA. 767+65.59, 21.5' LT.

MGS THRIE BEAM TRANSITION
STA. 768+64.70 - STA. 769+04.10, 21.5' LT.

MGS GUARDRAIL 3
STA. 769+04.10 - STA. 769+41.60, 21.5' LT.

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 769+94.73, 23.5' LT.

REMOVING GUARDRAIL
STA. 769+11 - STA. 769+48, LT.

SALVAGED RAIL
STA. 768+65 - STA. 769+11, LT.

REMOVE DRIVEWAY
GRADING LIMITS
WE ENERGIES
SIGN
SQUAW CREEK
EXISTING R/W
A/C
SEPTIC
REMOVE DRIVEWAY
PC: 775+76.53

765 770 775

STH 54

RIPRAP
OH
T
G

REMOVING GUARDRAIL
STA. 766+73 - STA. 767+11, RT.

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 766+25.50, 23.5' RT.

MGS GUARDRAIL 3
STA. 766+78.63 - STA. 767+16.13, 21.5' RT.

MGS THRIE BEAM TRANSITION
STA. 767+16.13 - STA. 767+55.53, 21.5' RT.

SALVAGED RAIL
STA. 767+11 - STA. 767+56, RT.

GRADING LIMITS
WE ENERGIES
CENTURYLINK
JACKSON ELECTRIC COOPERATIVE

B-27-061
(ASPHALTIC OVERLAY)

CENTURYLINK
CHARTER COMMUNICATIONS
EXISTING R/W

REMOVING GUARDRAIL
STA. 769+00 - STA. 769+37, RT.

MGS THRIE BEAM TRANSITION
STA. 768+55.15 - STA. 768+94.55, 21.5' RT.

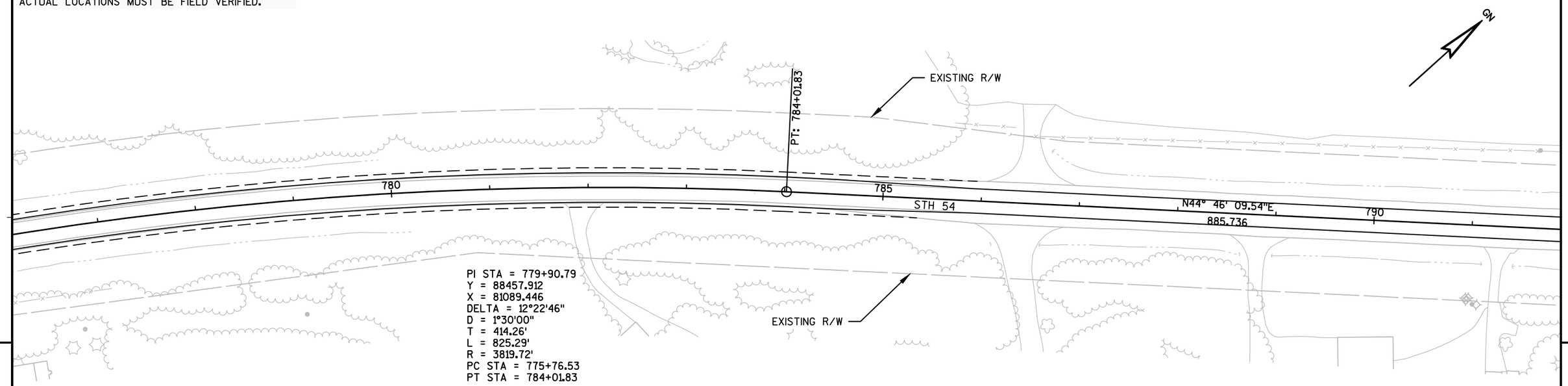
MGS GUARDRAIL 3
STA. 768+94.55 - STA. 769+07.05, 21.5' RT.

MGS GUARDRAIL TERMINAL EAT
POST #1 - STA. 769+60.18, 23.5' RT.

SALVAGED RAIL
STA. 768+55 - STA. 769+00, RT.

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

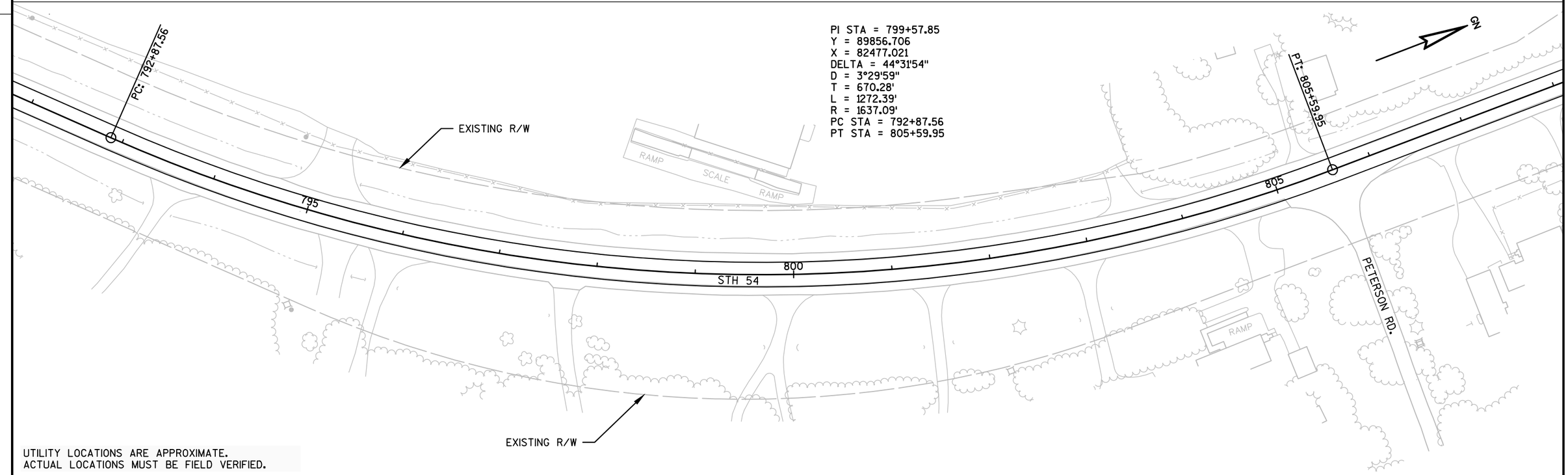


PI STA = 779+90.79
Y = 88457.912
X = 81089.446
DELTA = 12°22'46"
D = 1°30'00"
T = 414.26'
L = 825.29'
R = 3819.72'
PC STA = 775+76.53
PT STA = 784+01.83

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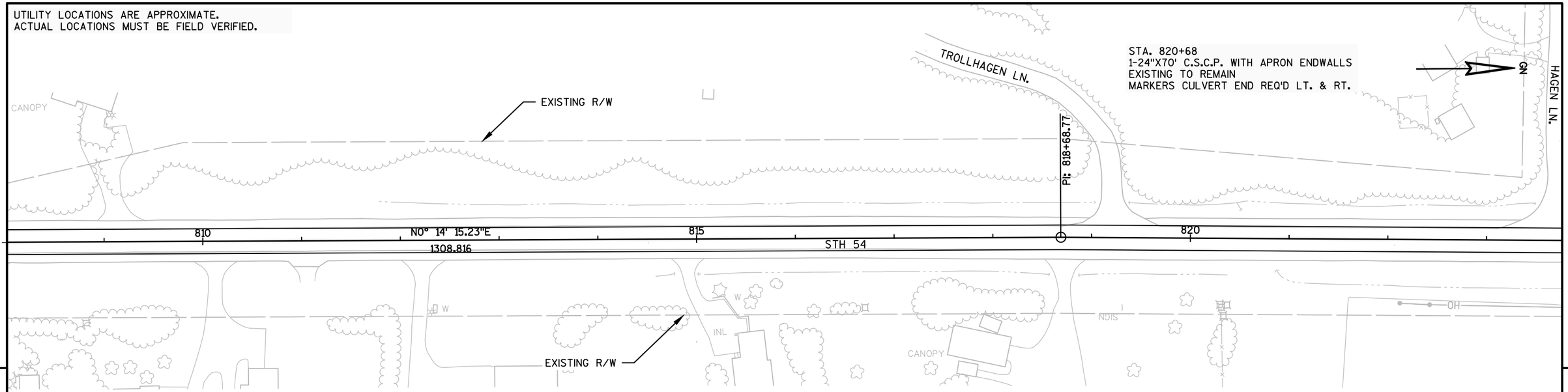
PI STA = 799+57.85
Y = 89856.706
X = 82477.021
DELTA = 44°31'54"
D = 3°29'59"
T = 670.28'
L = 1272.39'
R = 1637.09'
PC STA = 792+87.56
PT STA = 805+59.95



UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

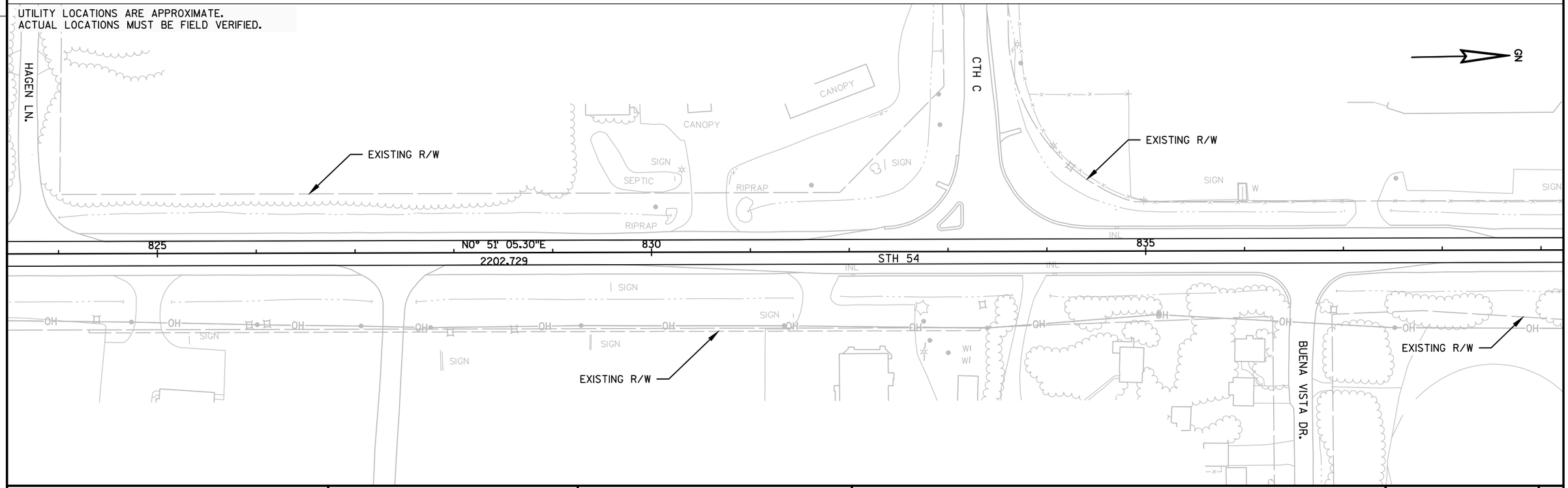
UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



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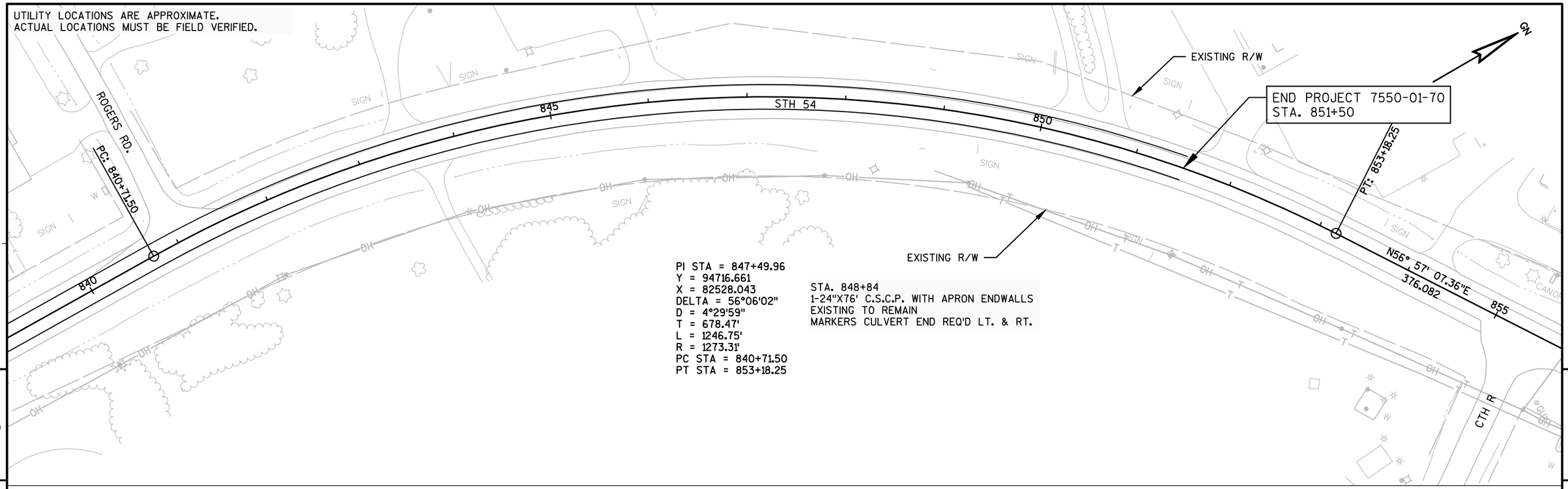
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UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E

UTILITY LOCATIONS ARE APPROXIMATE.
ACTUAL LOCATIONS MUST BE FIELD VERIFIED.



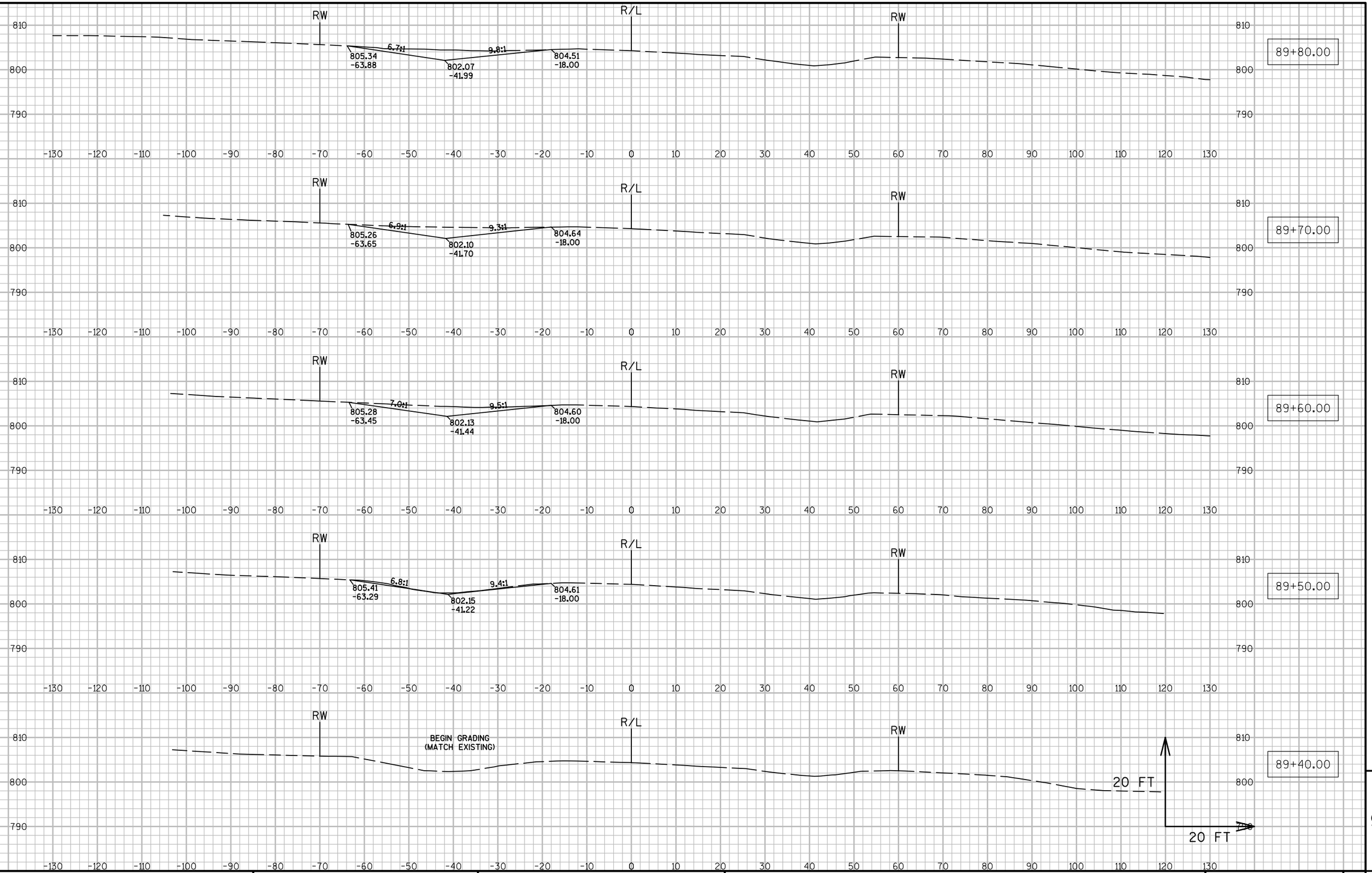
PI STA = 847+49.96
Y = 94716.661
X = 82528.043
DELTA = 56°06'02"
D = 4°29'59"
T = 678.47'
L = 1246.75'
R = 1273.31'
PC STA = 840+71.50
PT STA = 853+18.25

STA. 848+84
1-24"X76' C.S.C.P. WITH APRON ENDWALLS
EXISTING TO REMAIN
MARKERS CULVERT END REQ'D LT. & RT.

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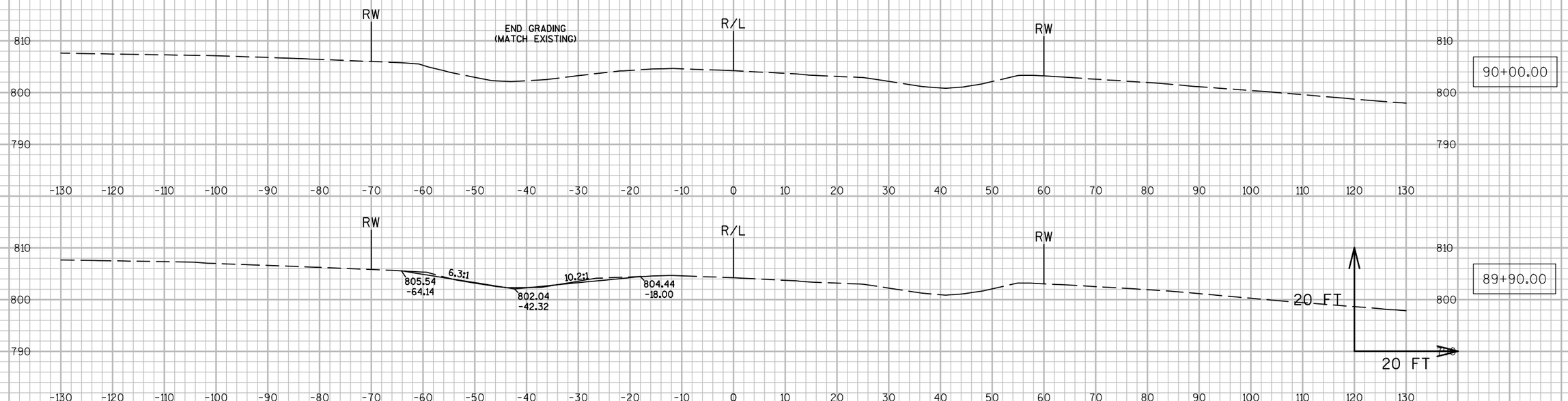
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	PLAN	SHEET	E



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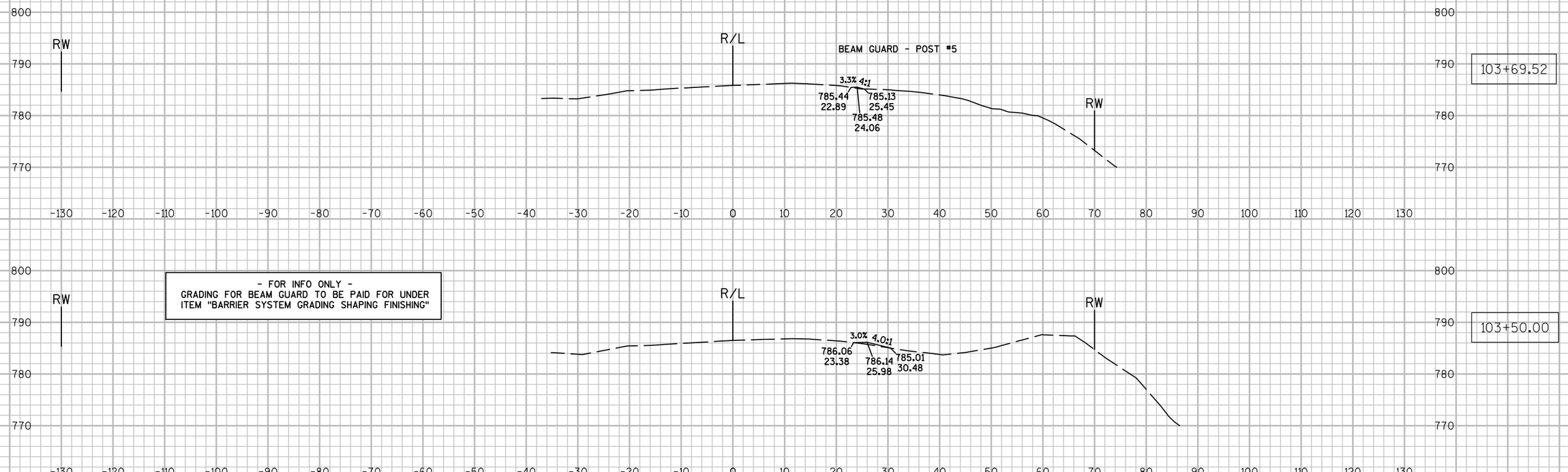
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 89+70, LT.)	SHEET	E



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 89+70, LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090207_XS.DWG PLOT DATE : 3/28/2016 2:10 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

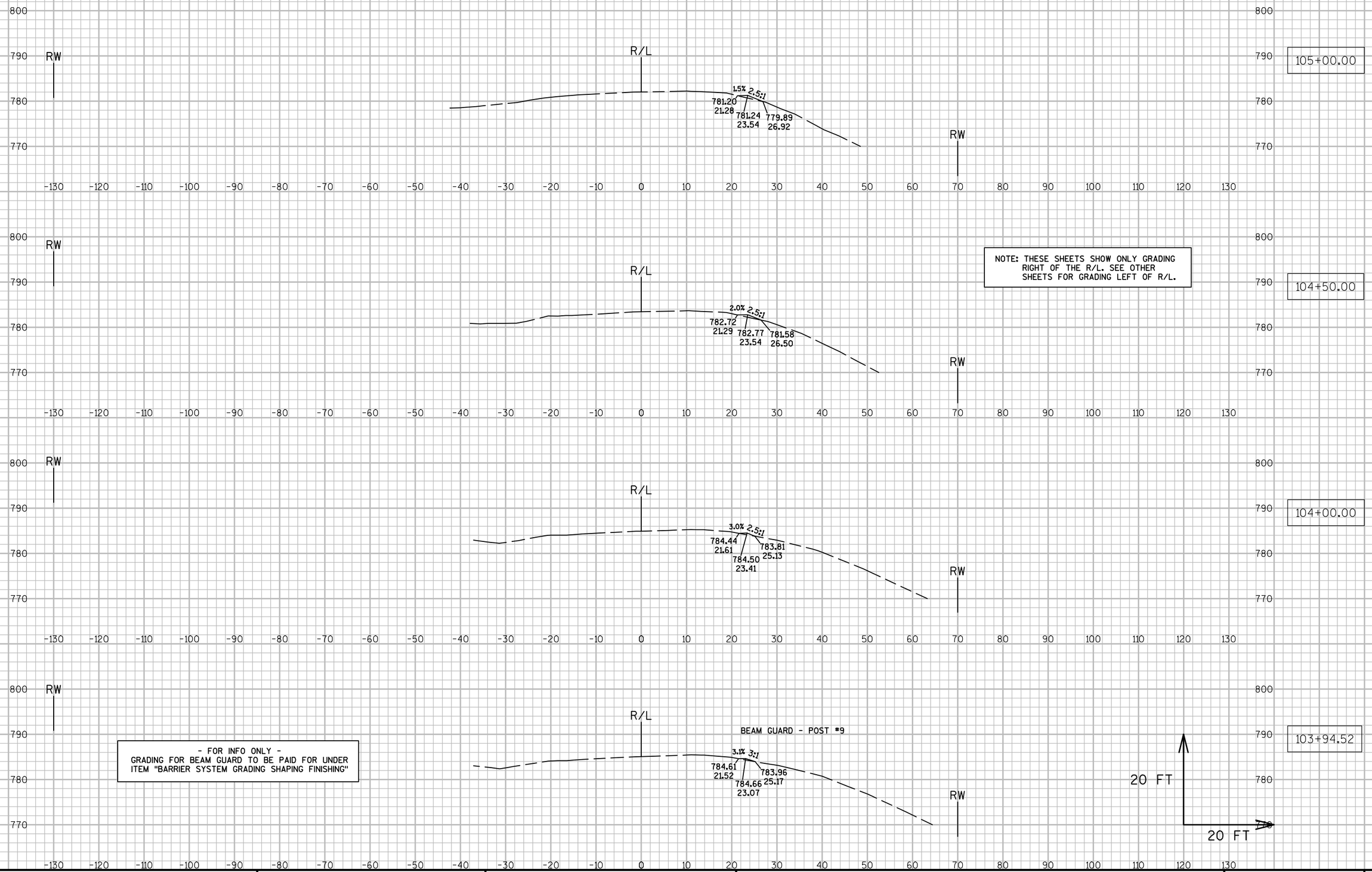


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090210_XS.DWG PLOT DATE : 3/28/2016 2:16 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



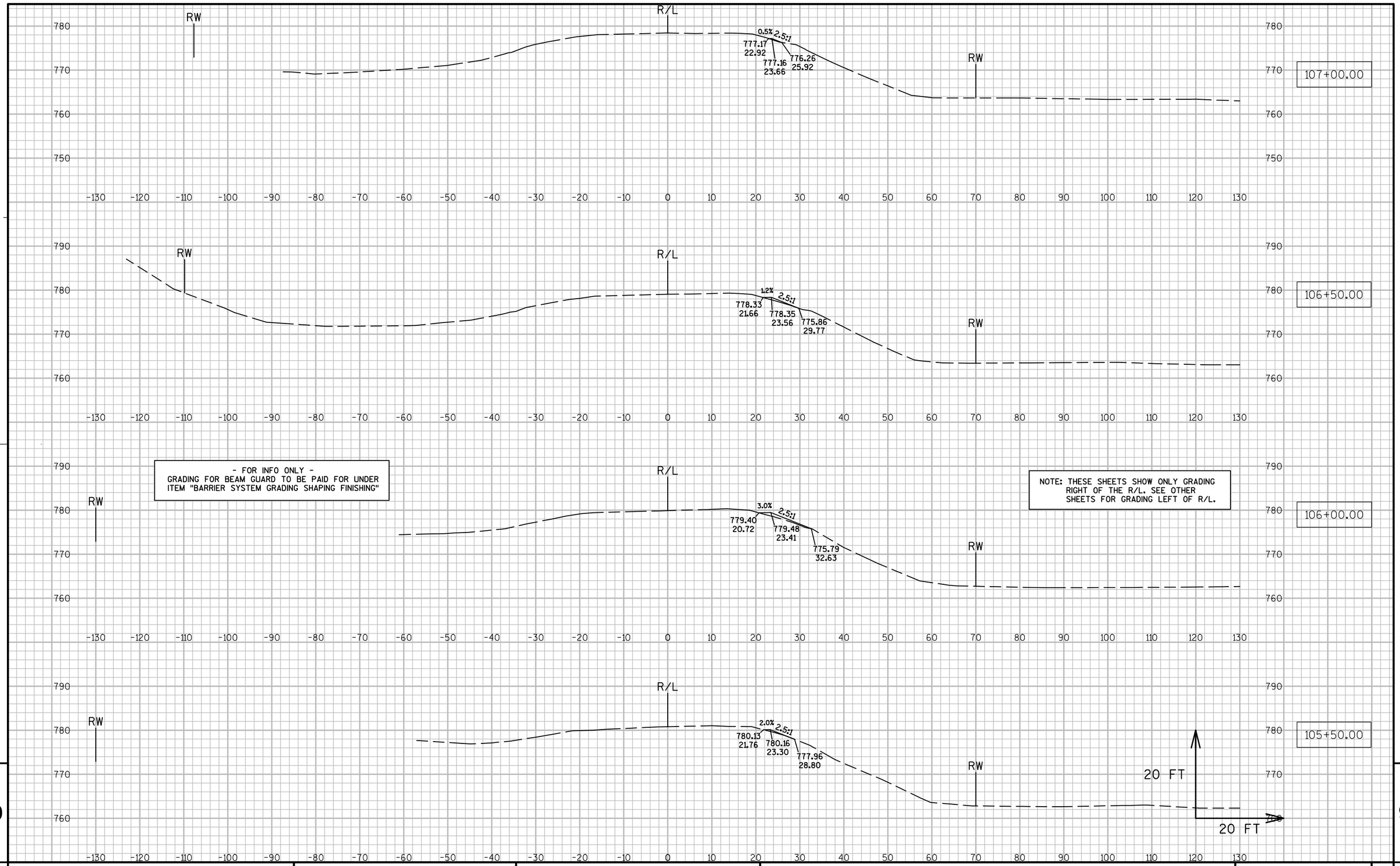
NOTE: THESE SHEETS SHOW ONLY GRADING RIGHT OF THE R/L. SEE OTHER SHEETS FOR GRADING LEFT OF R/L.

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

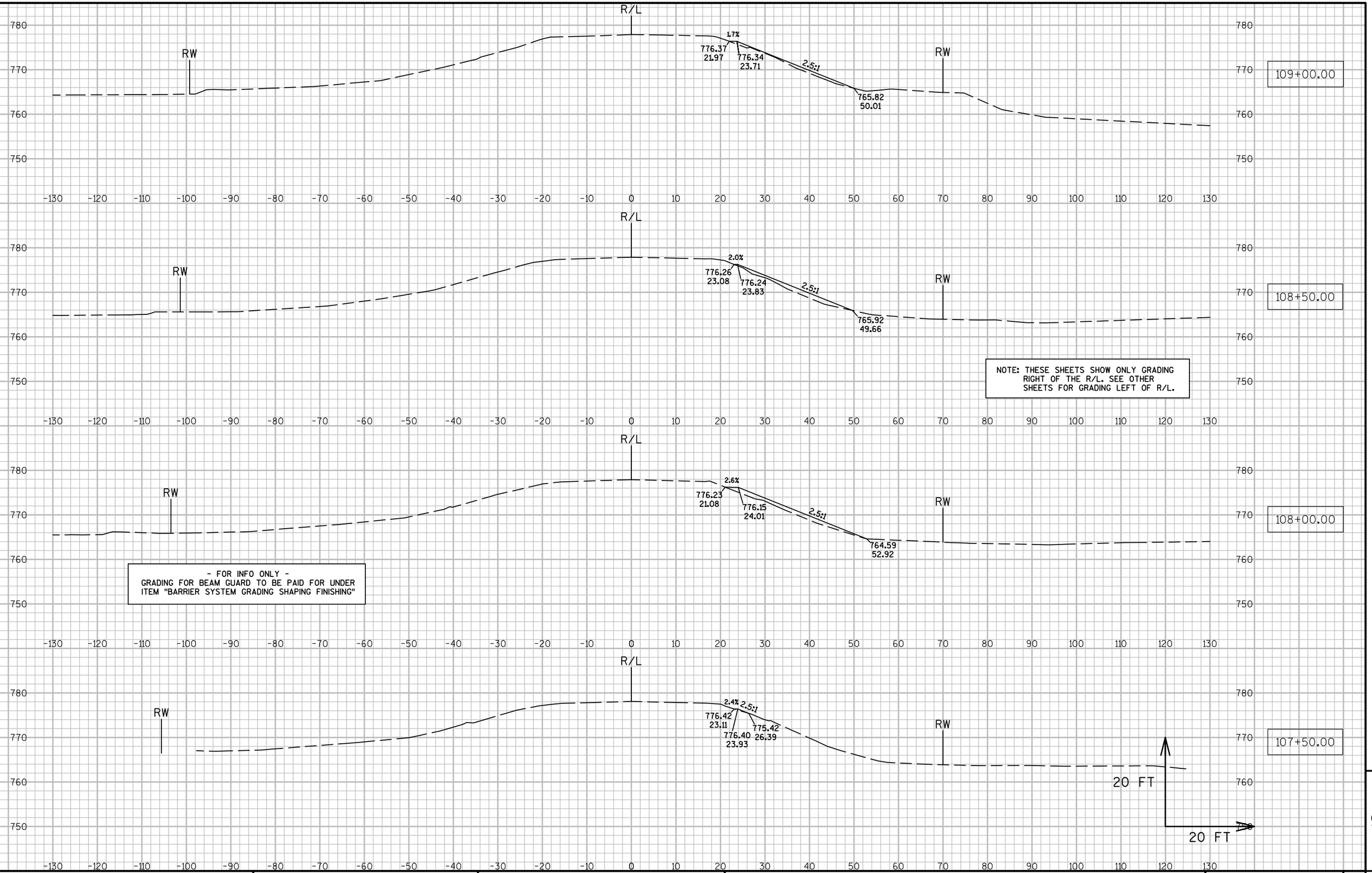


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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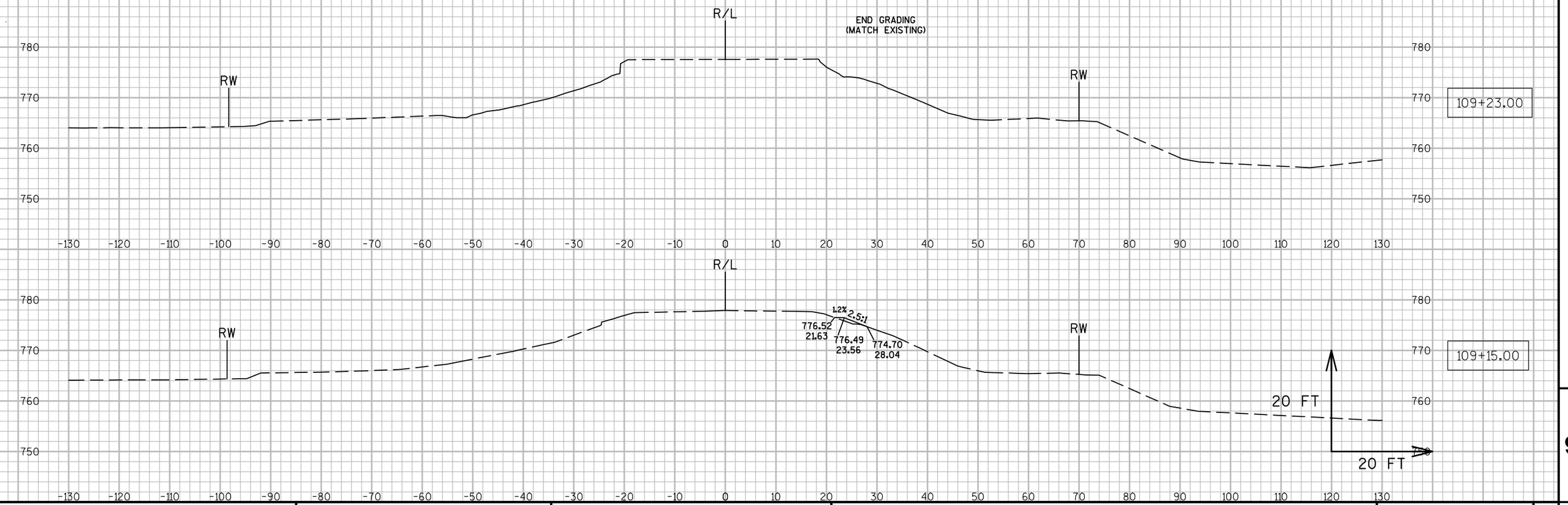
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

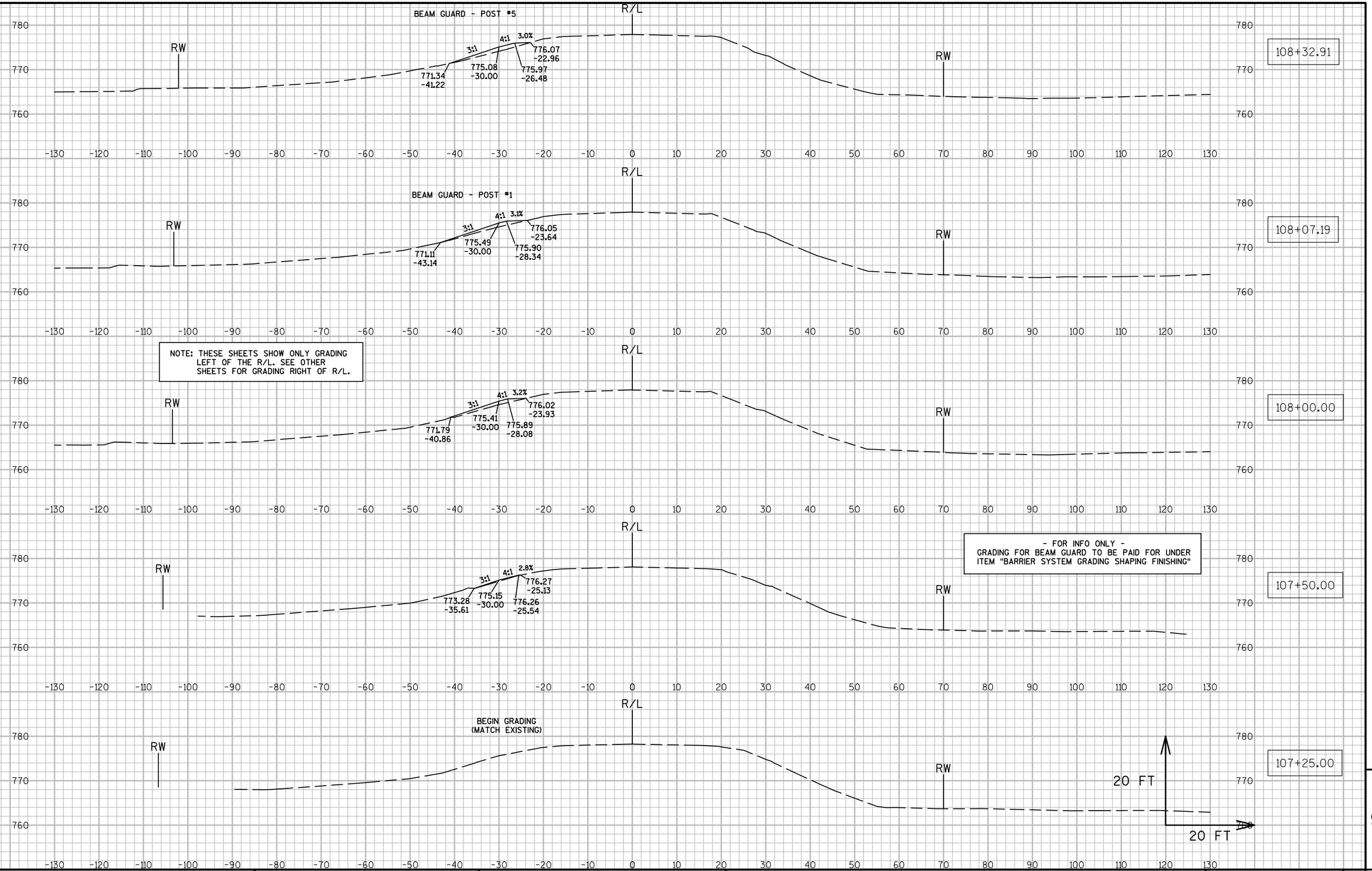
NOTE: THESE SHEETS SHOW ONLY GRADING RIGHT OF THE R/L. SEE OTHER SHEETS FOR GRADING LEFT OF R/L.



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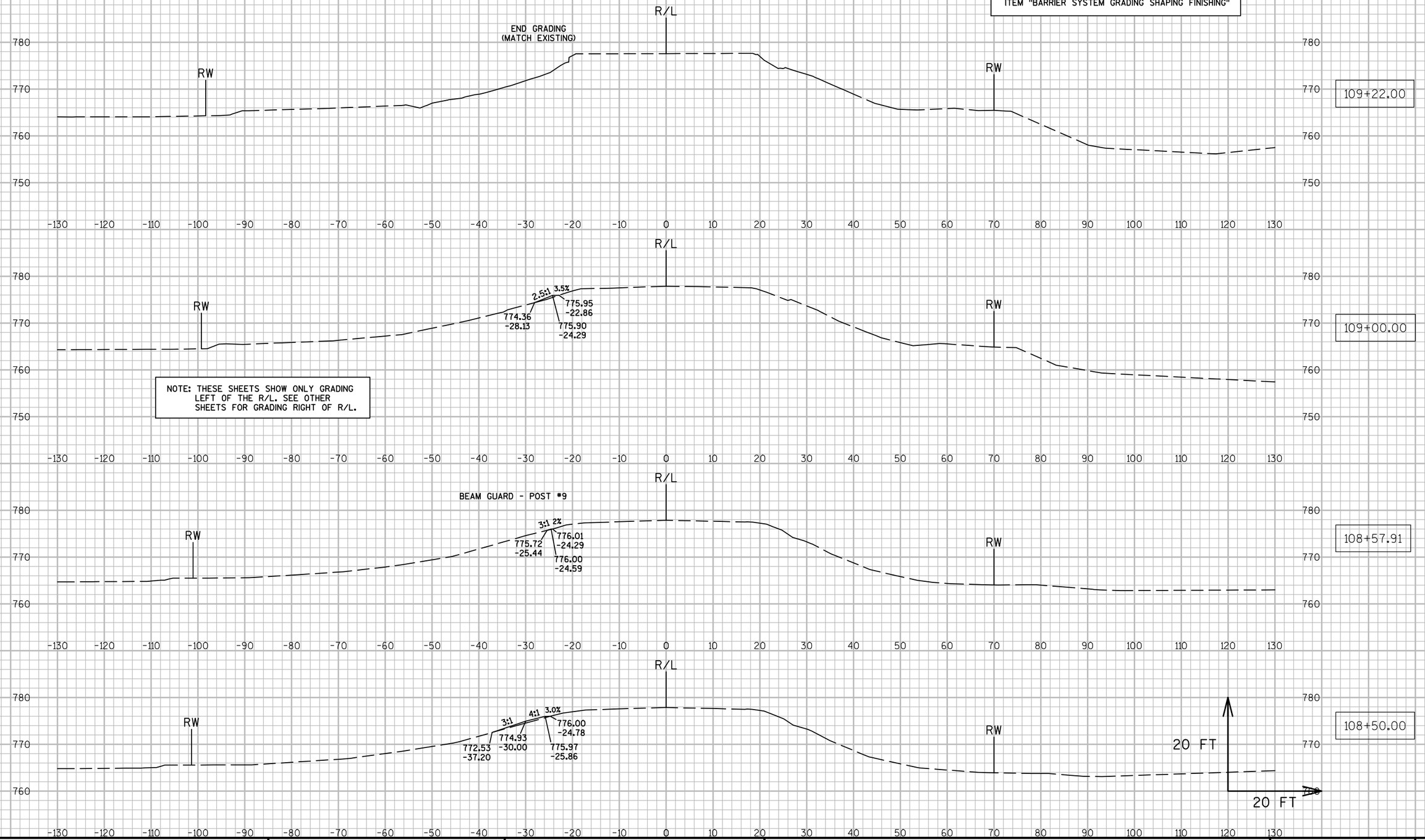
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

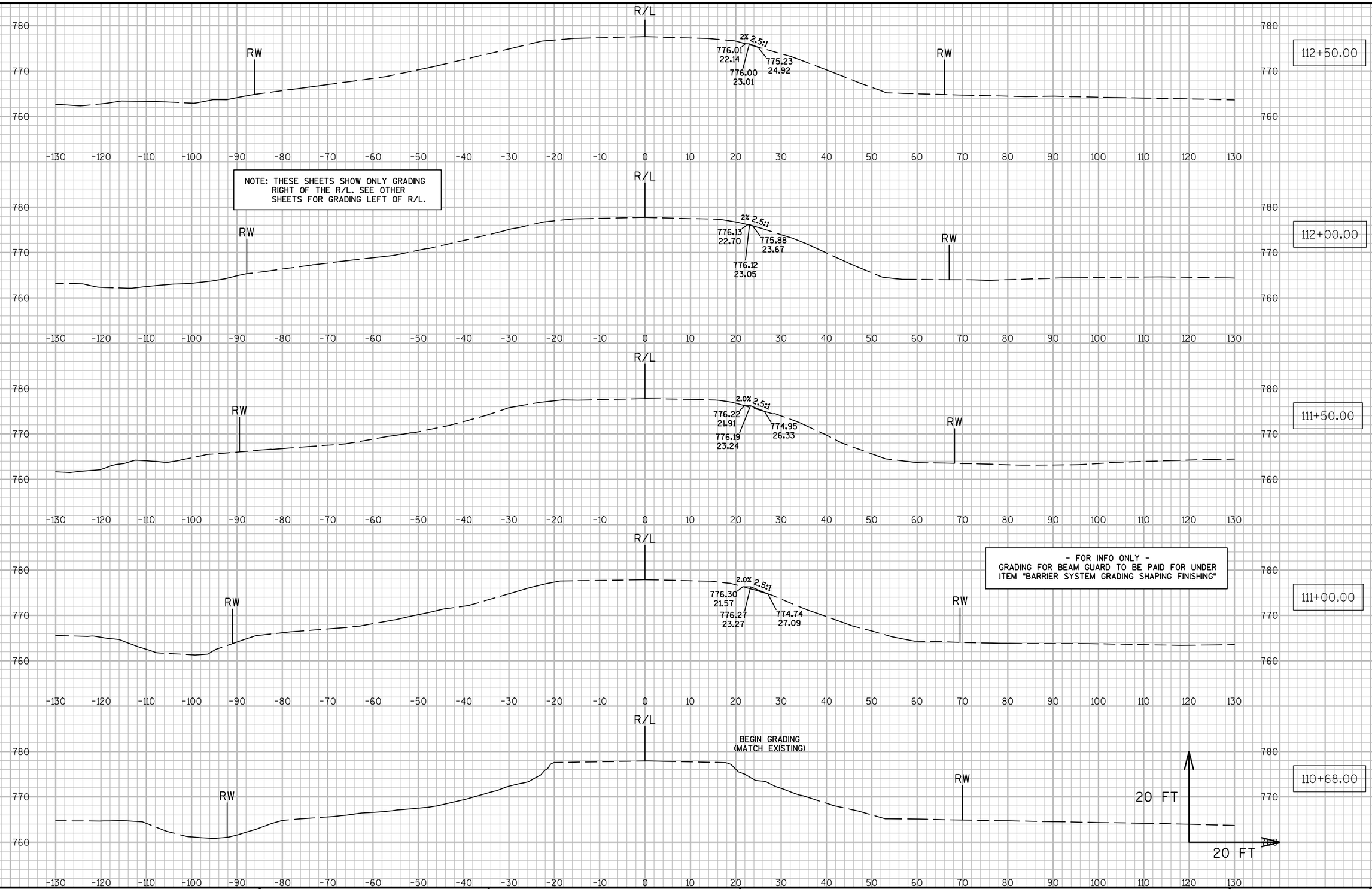


NOTE: THESE SHEETS SHOW ONLY GRADING LEFT OF THE R/L. SEE OTHER SHEETS FOR GRADING RIGHT OF R/L.

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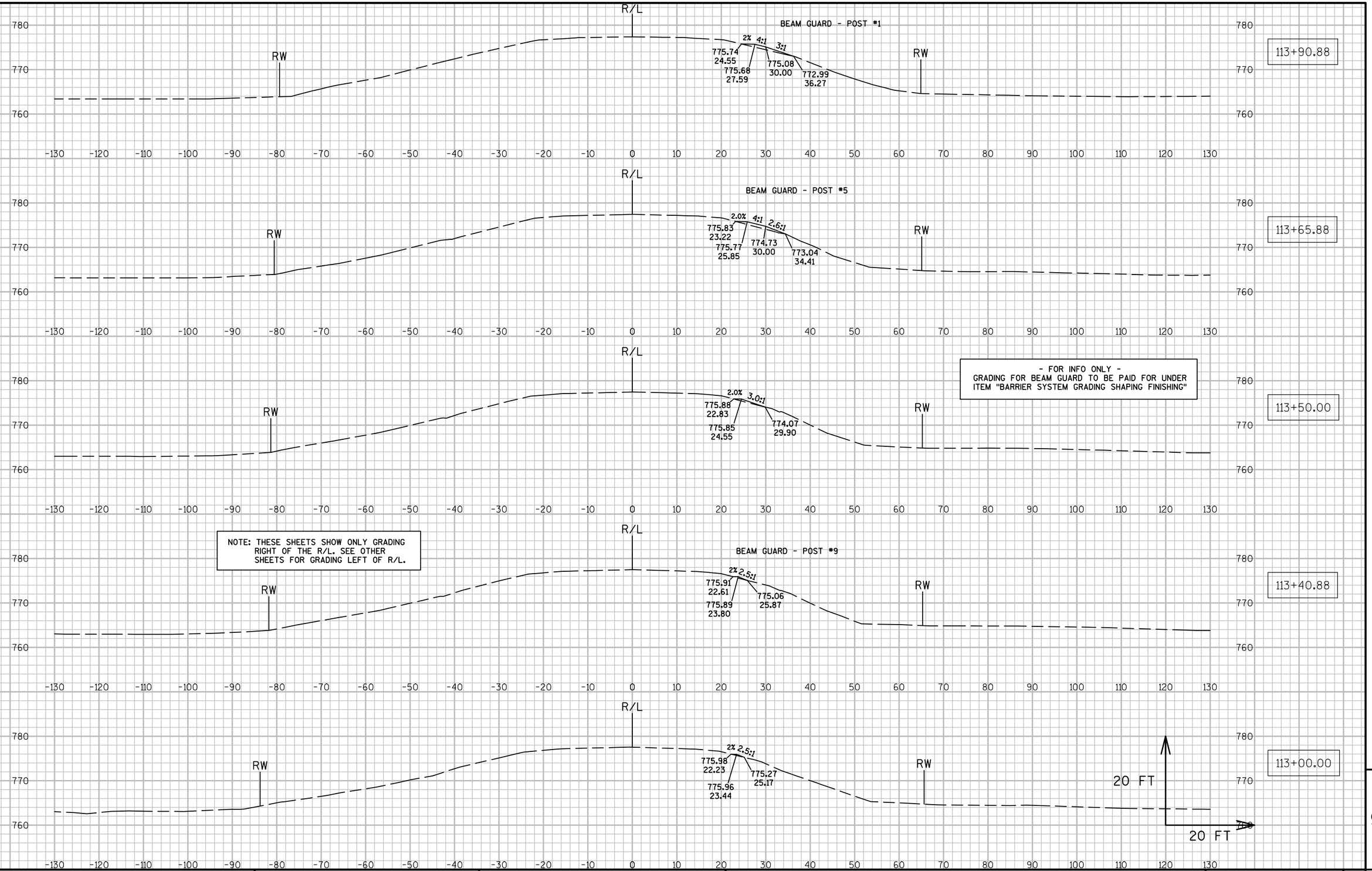
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E



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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E



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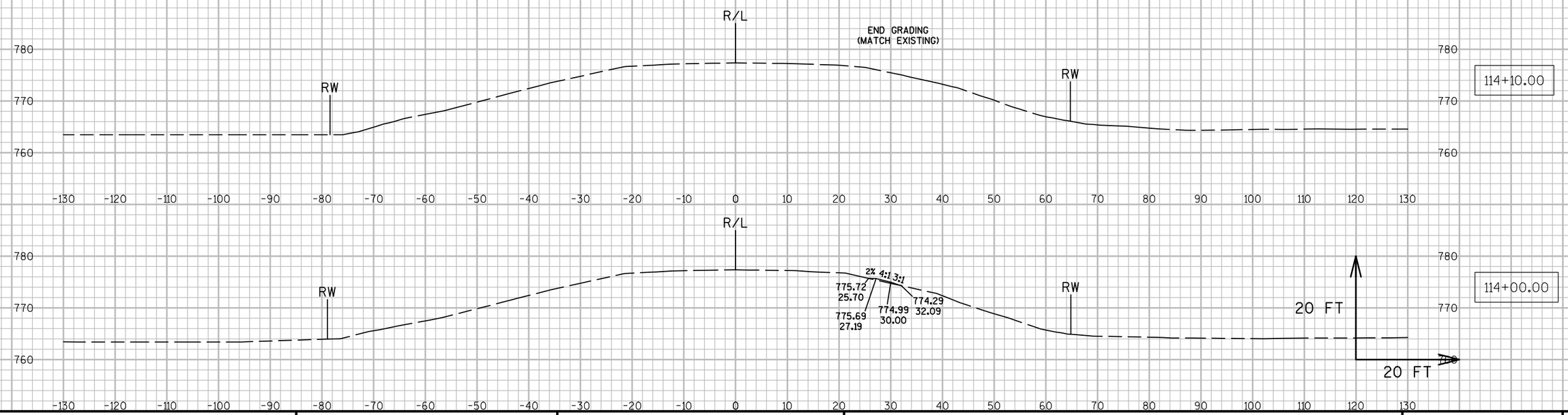
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090212_XS.DWG PLOT DATE : 3/28/2016 2:26 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

NOTE: THESE SHEETS SHOW ONLY GRADING RIGHT OF THE R/L. SEE OTHER SHEETS FOR GRADING LEFT OF R/L.

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



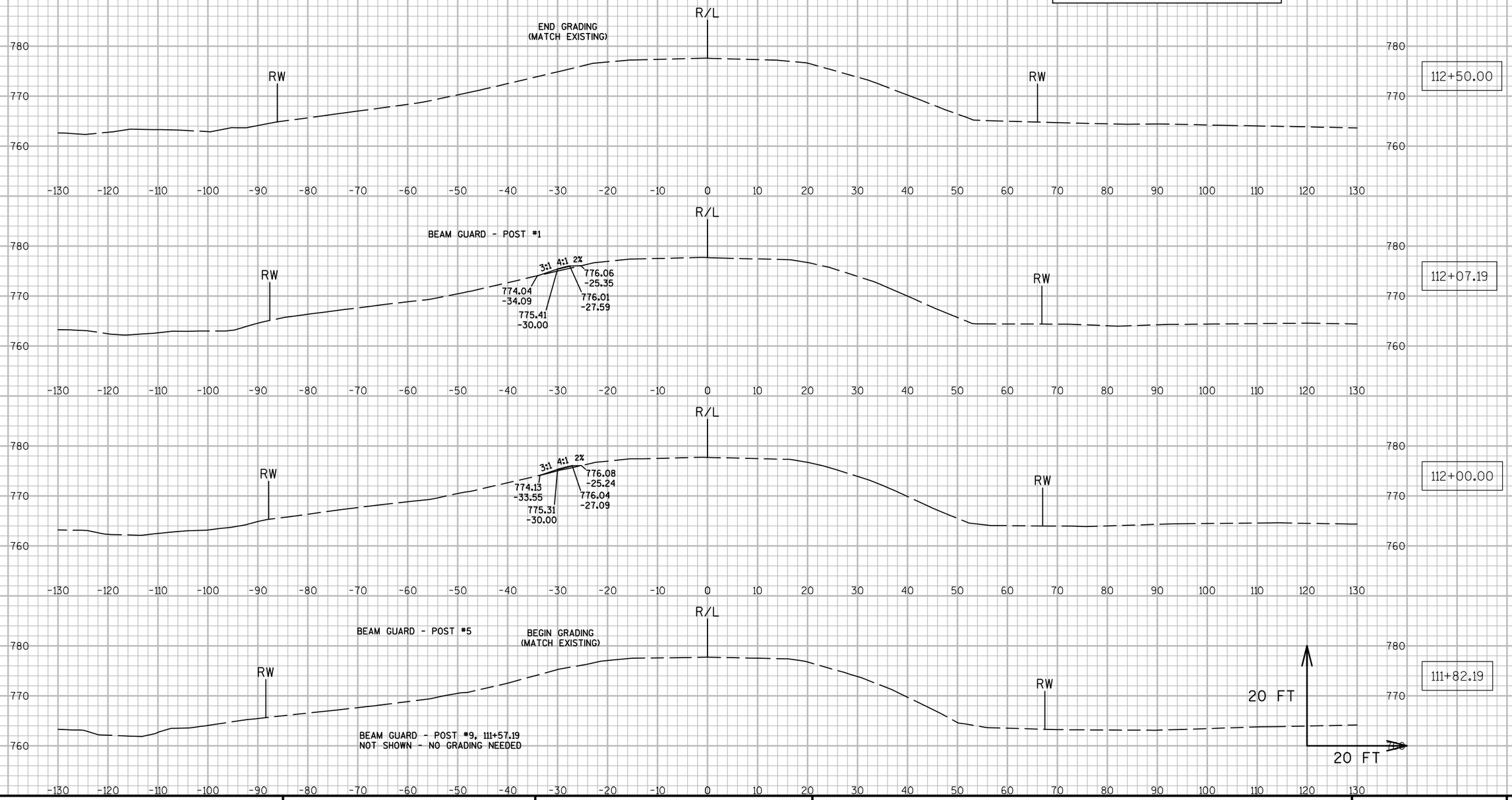
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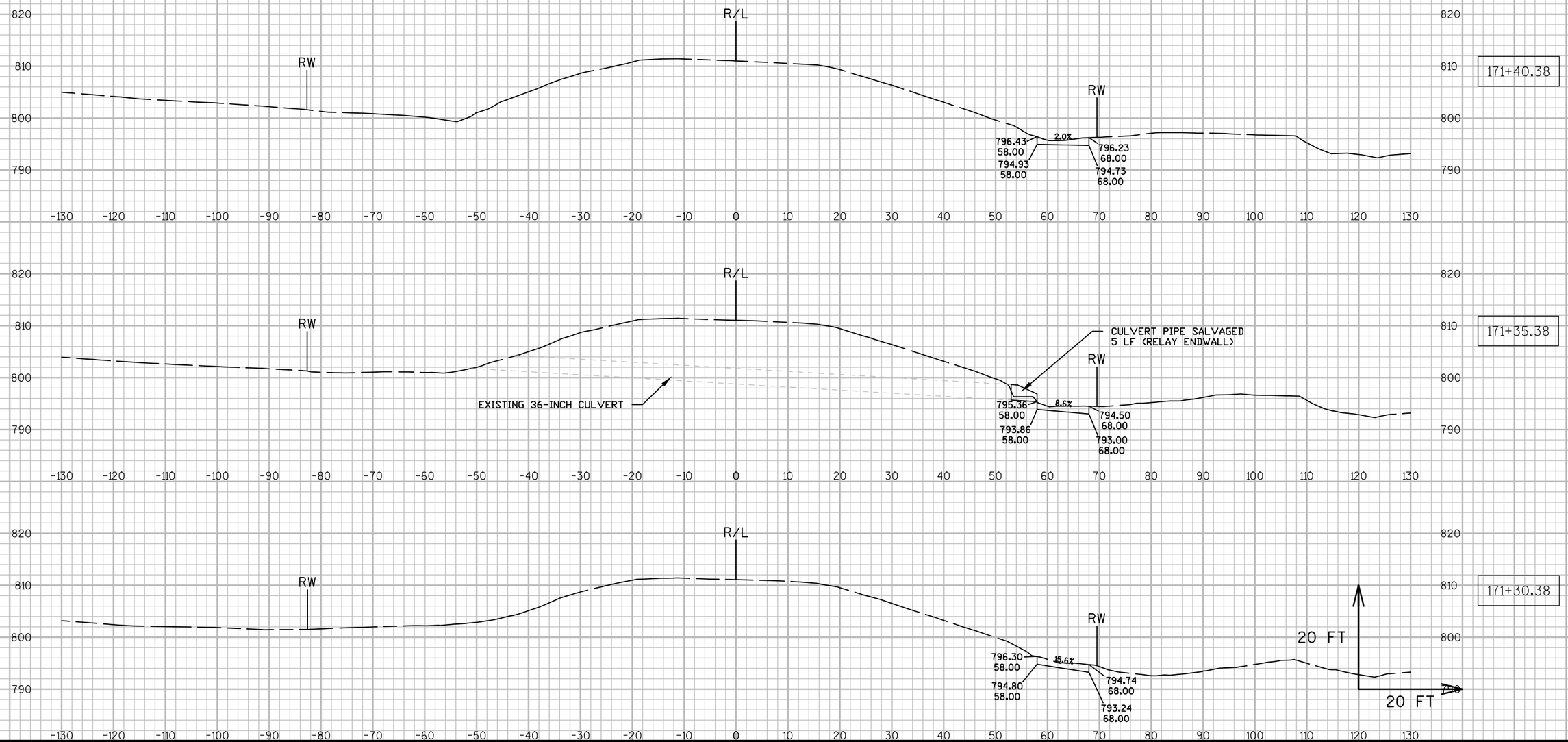
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

NOTE: THESE SHEETS SHOW ONLY GRADING LEFT OF THE R/L. SEE OTHER SHEETS FOR GRADING RIGHT OF R/L.



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

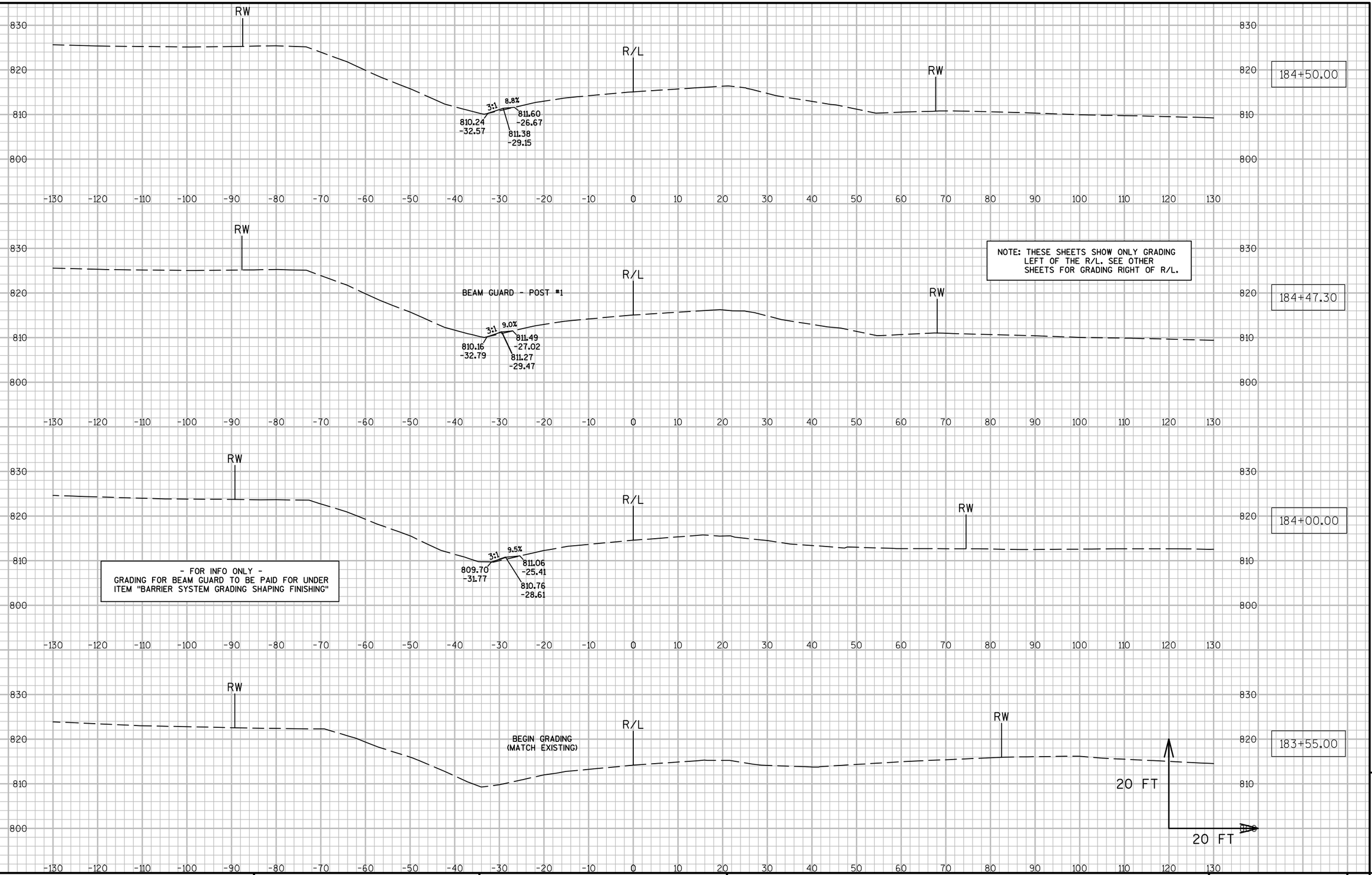


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (CULVERT GRADING - RT.)	SHEET	E

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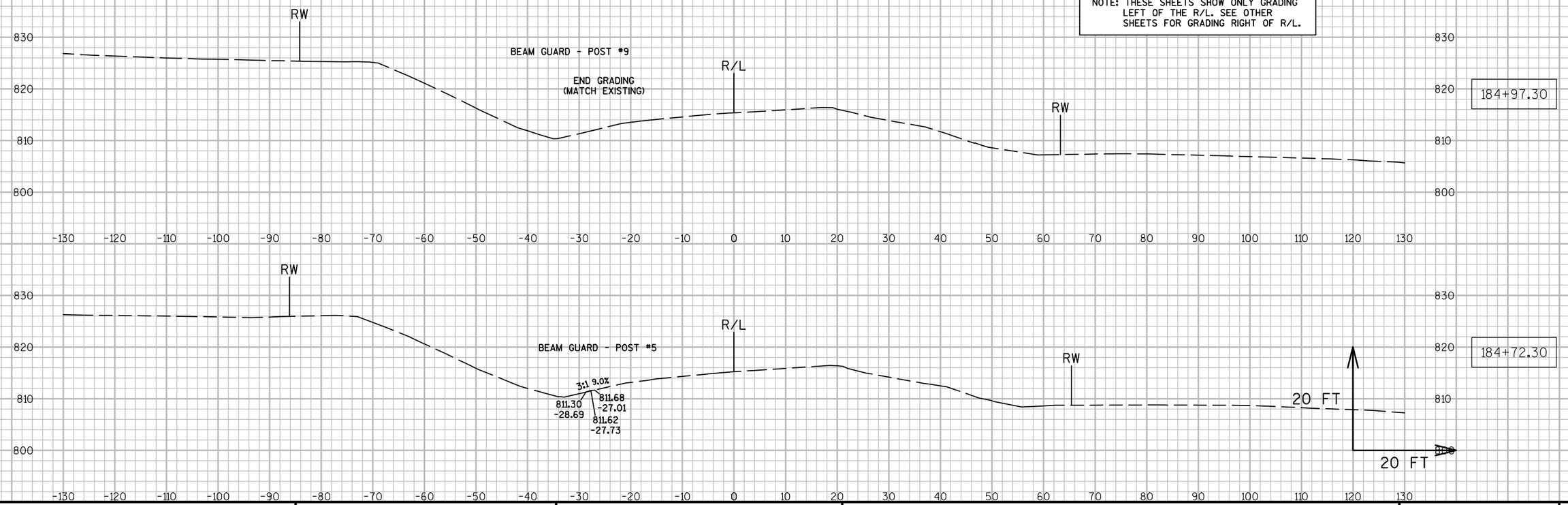
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

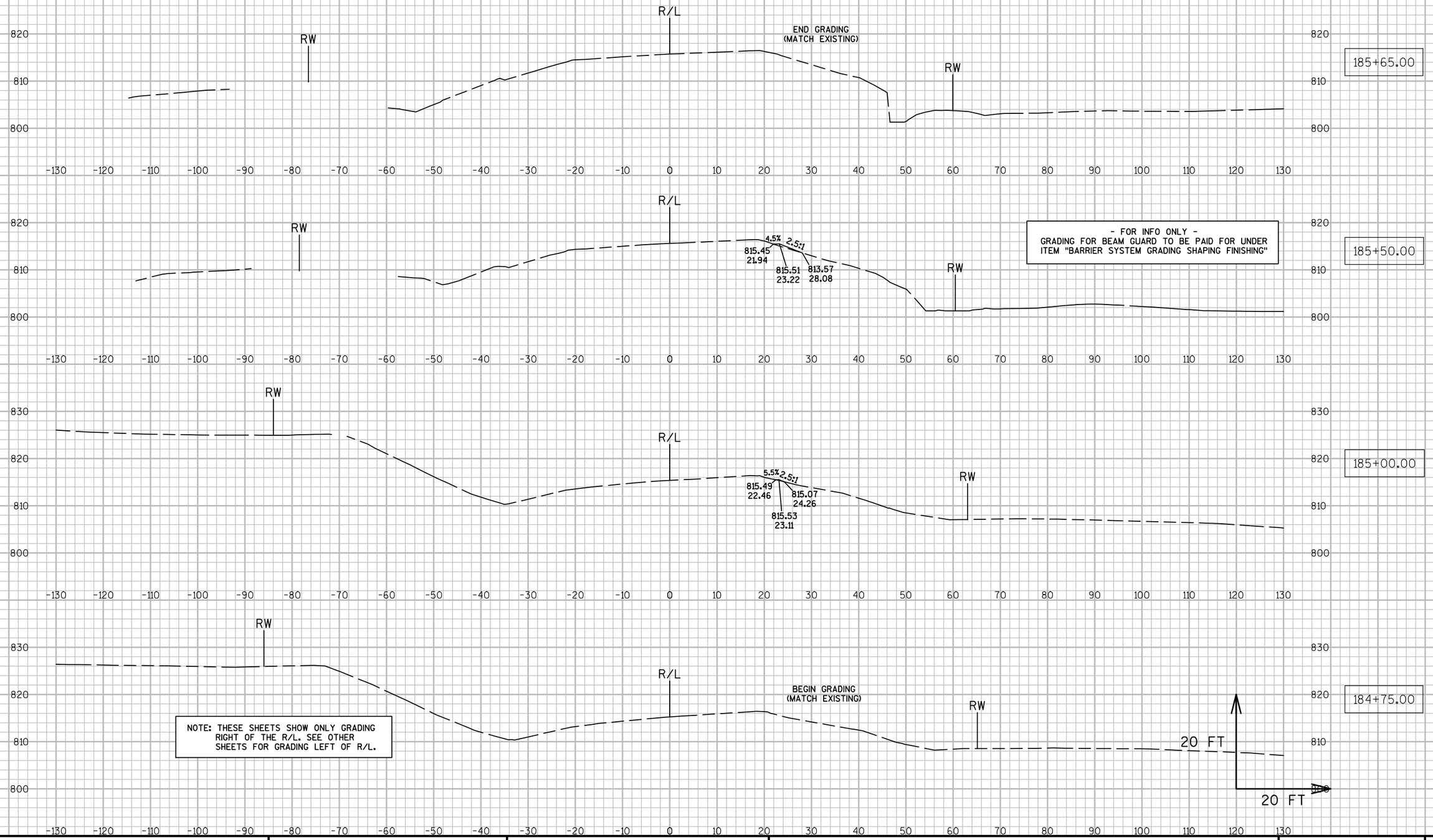
NOTE: THESE SHEETS SHOW ONLY GRADING LEFT OF THE R/L. SEE OTHER SHEETS FOR GRADING RIGHT OF R/L.



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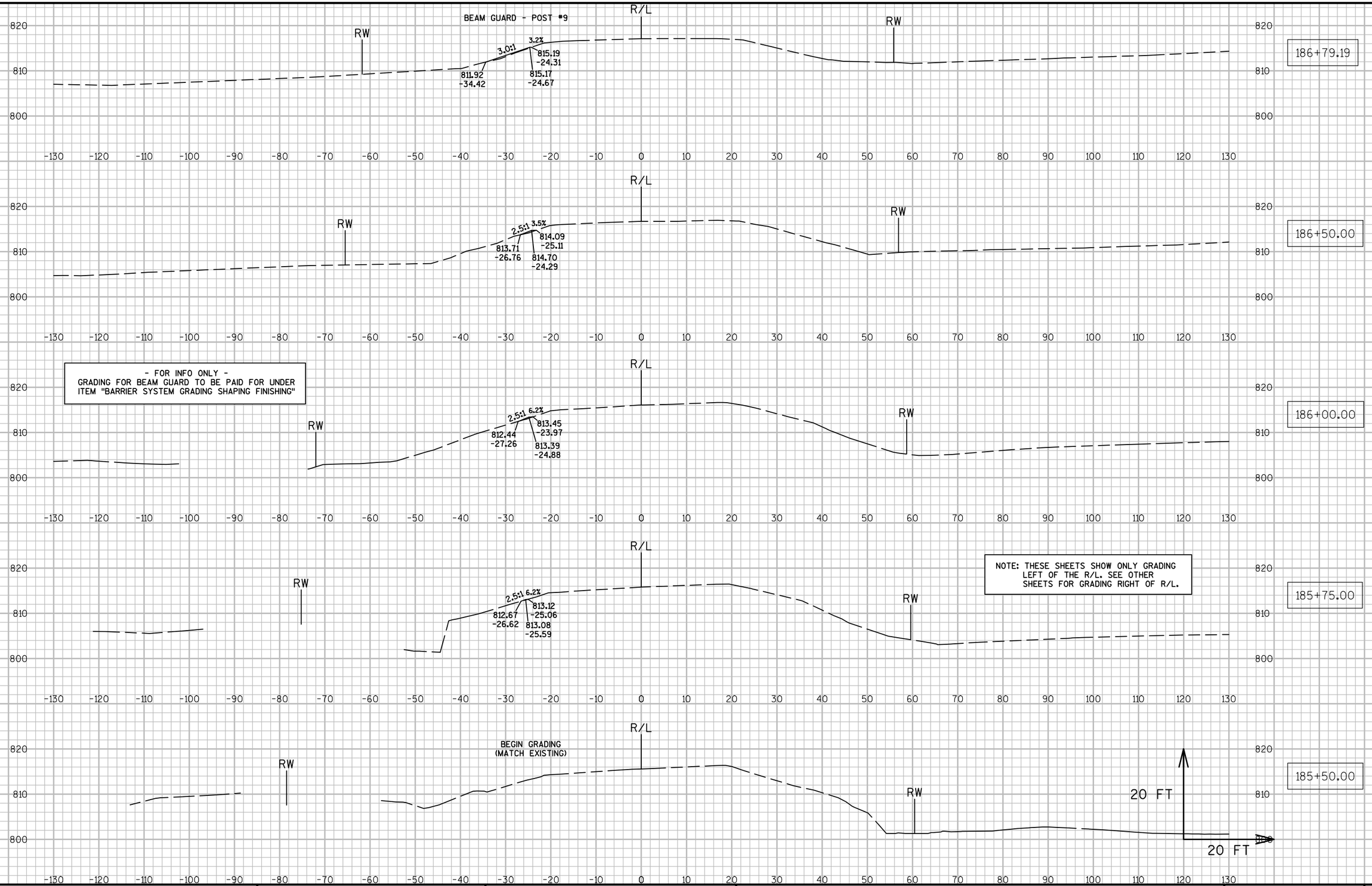
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E



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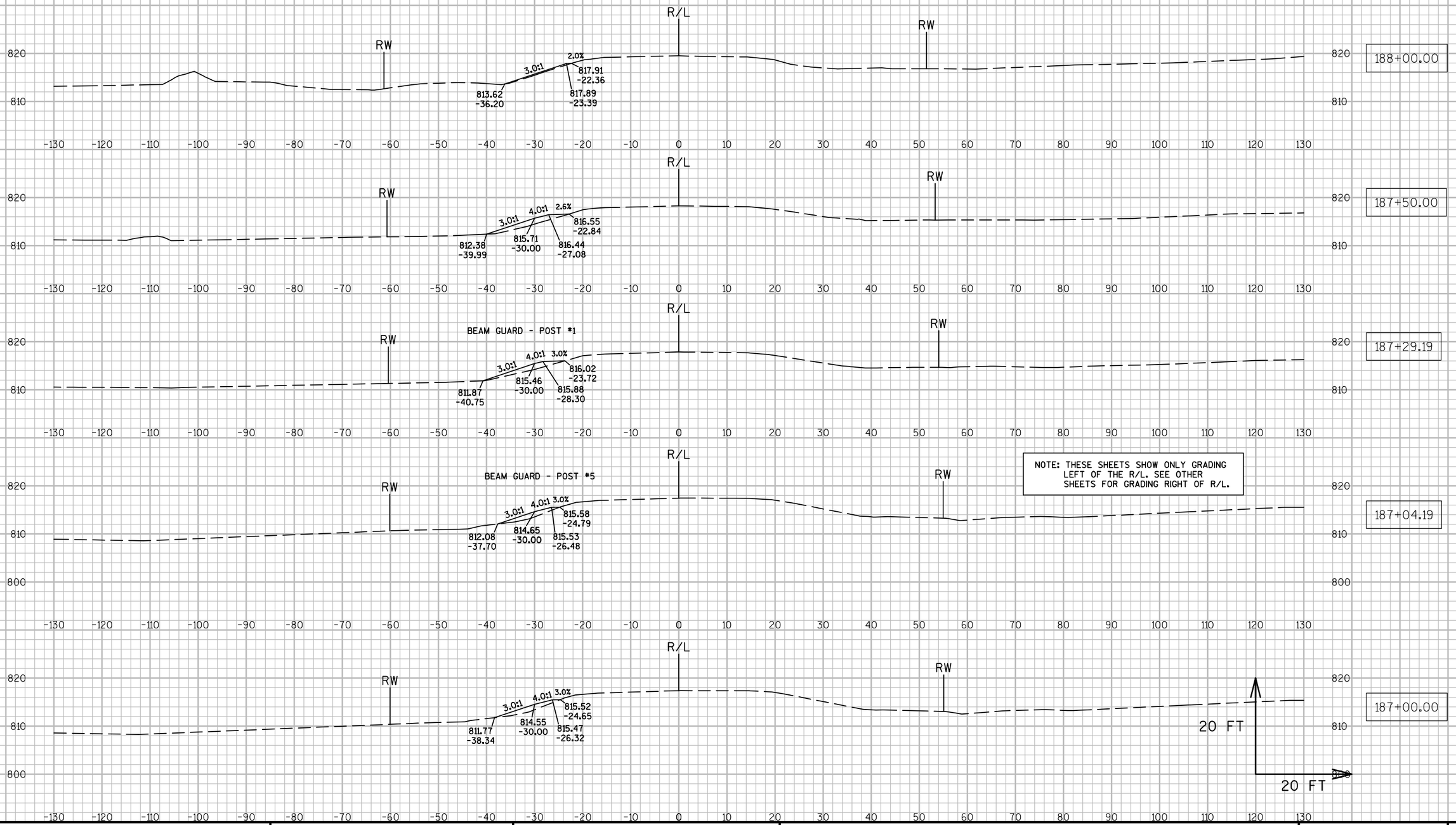


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



NOTE: THESE SHEETS SHOW ONLY GRADING LEFT OF THE R/L. SEE OTHER SHEETS FOR GRADING RIGHT OF R/L.

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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

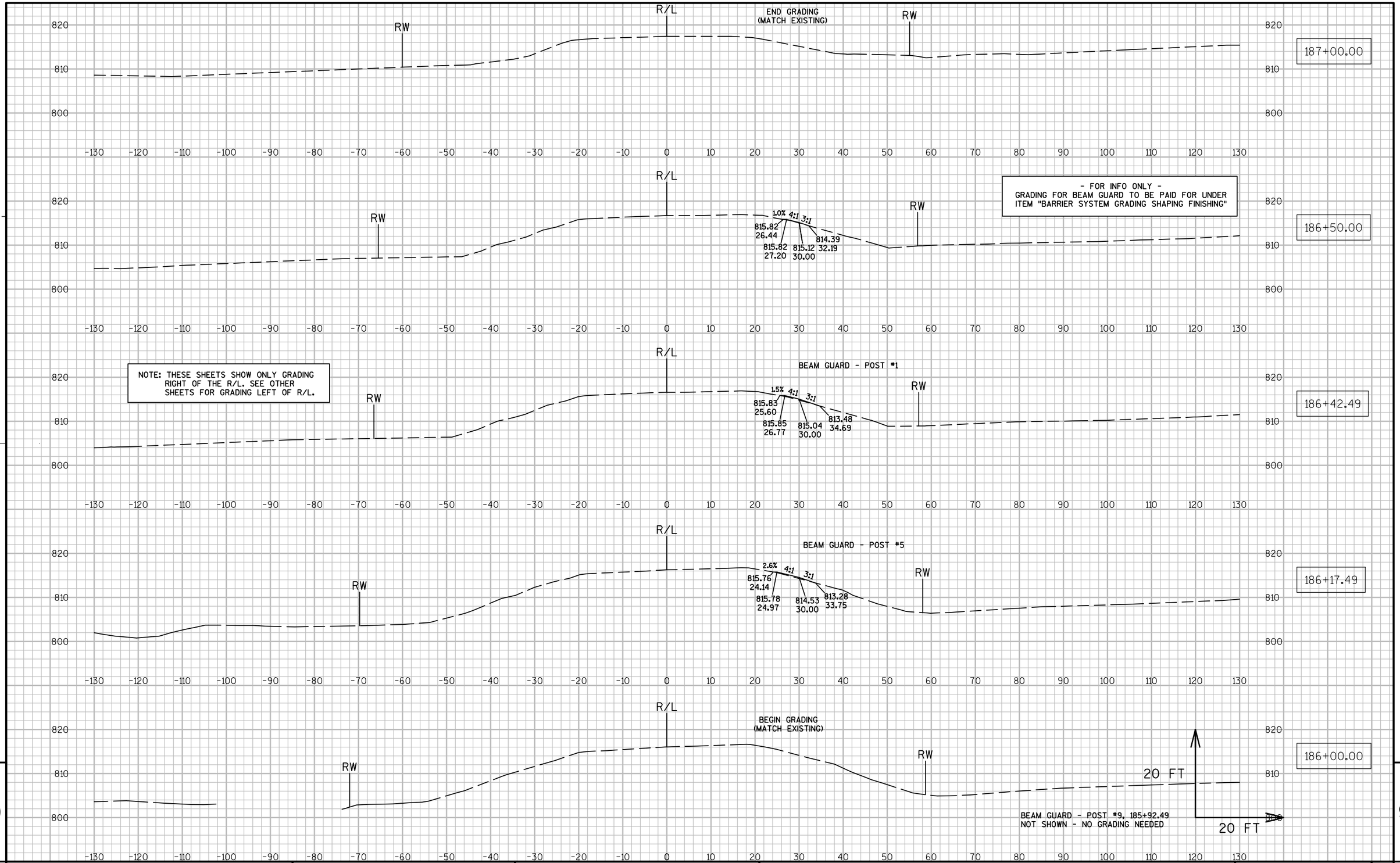
- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

NOTE: THESE SHEETS SHOW ONLY GRADING LEFT OF THE R/L. SEE OTHER SHEETS FOR GRADING RIGHT OF R/L.



9 9

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

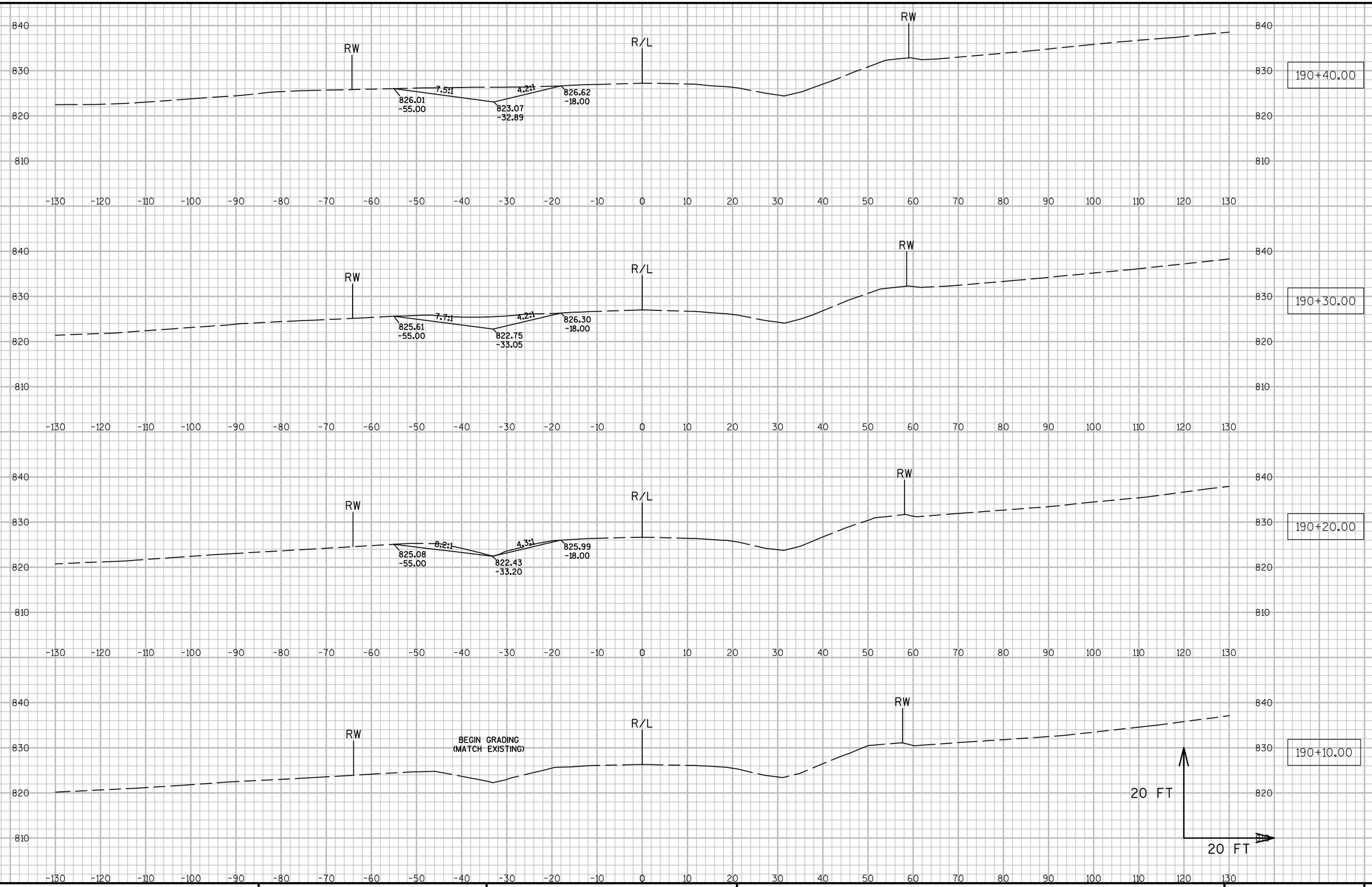


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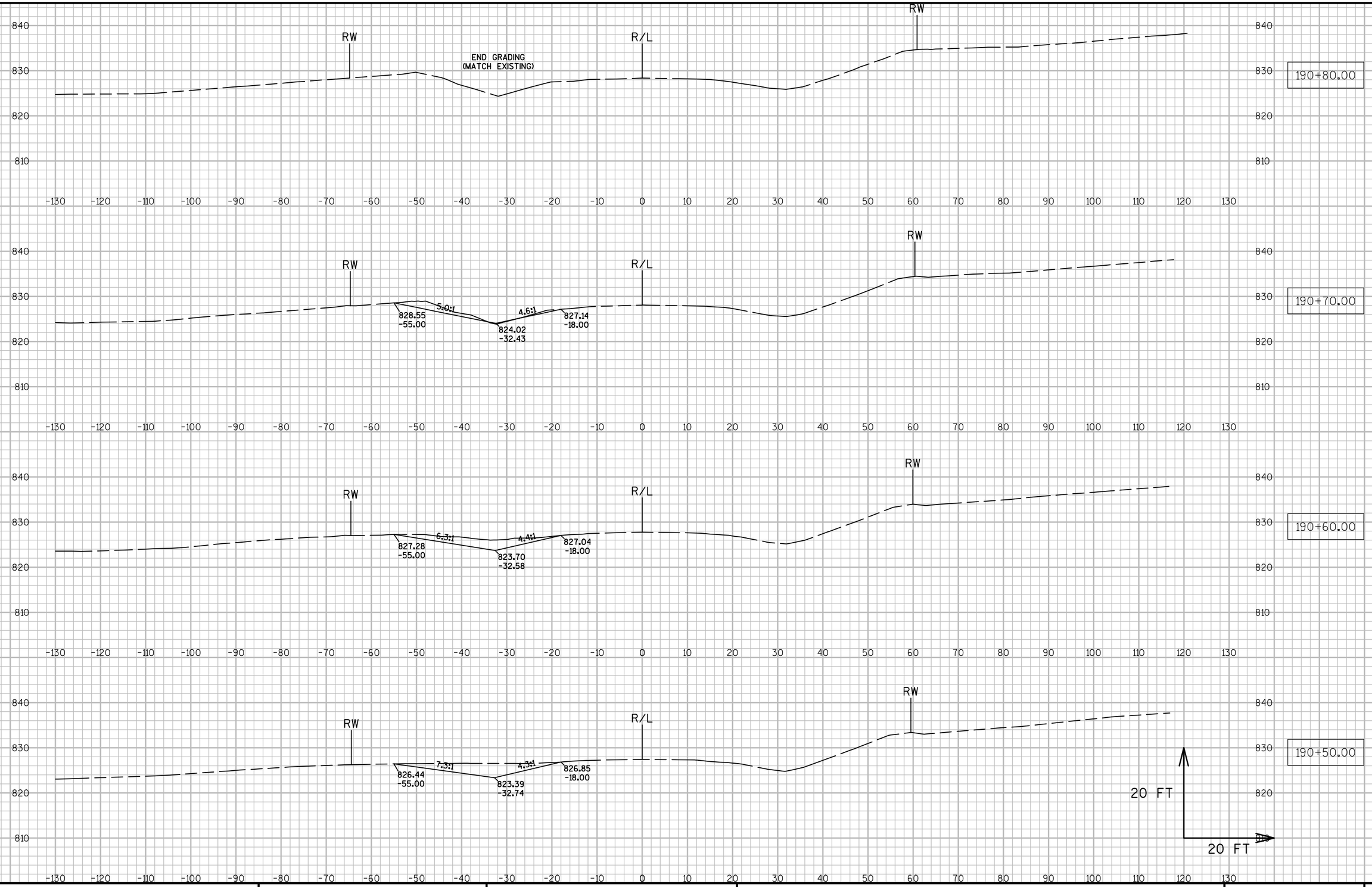
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090217_XS.DWG PLOT DATE : 3/28/2016 2:44 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 190+47, LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090219_XS.DWG PLOT DATE : 3/28/2016 2:45 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

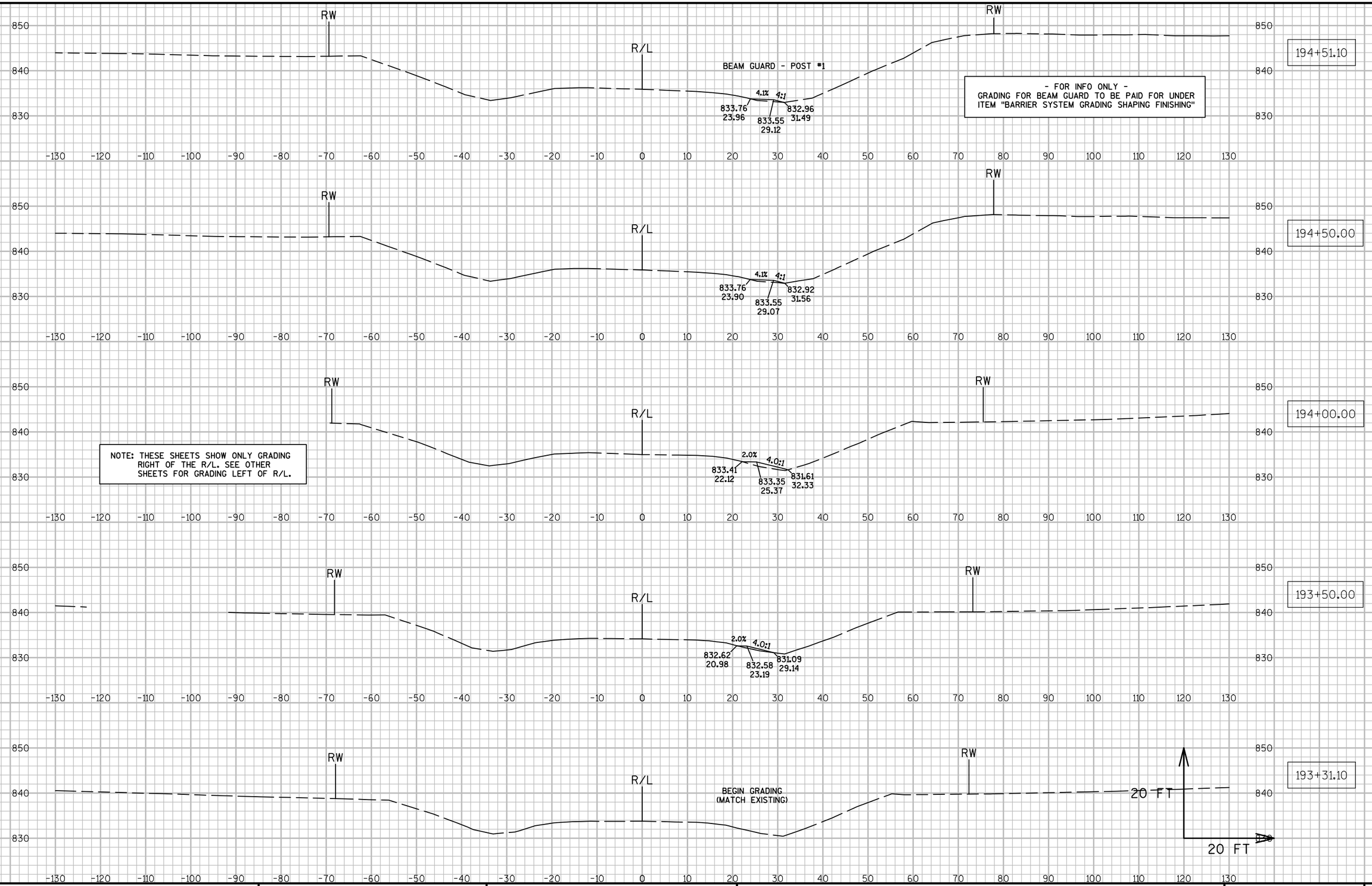


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 190+47, LT.)	SHEET	E

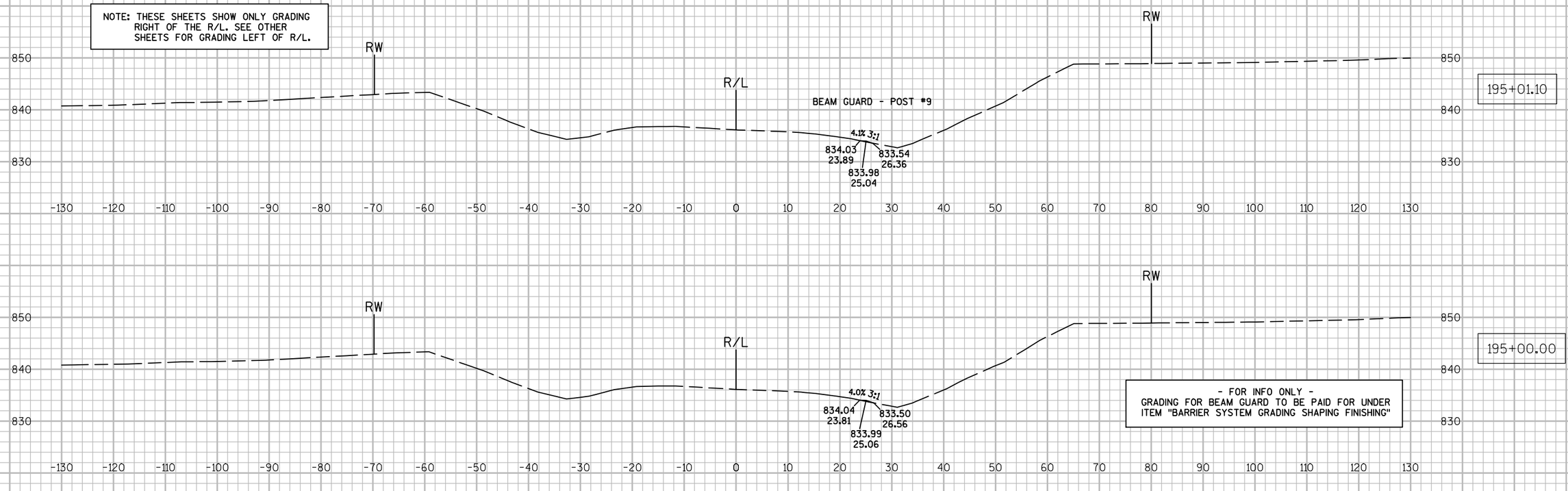
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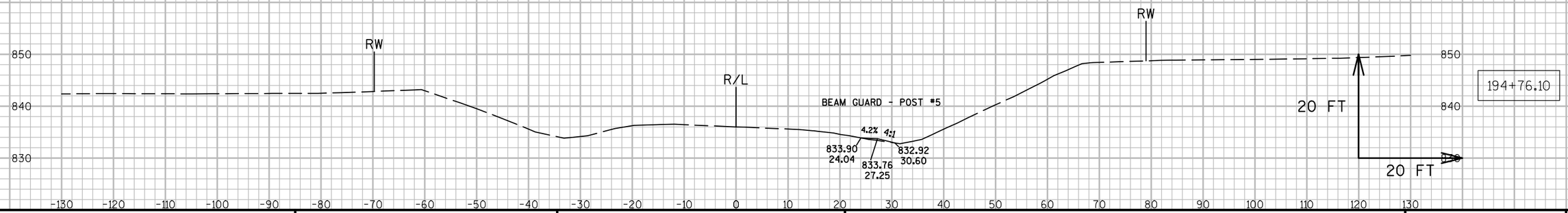


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E



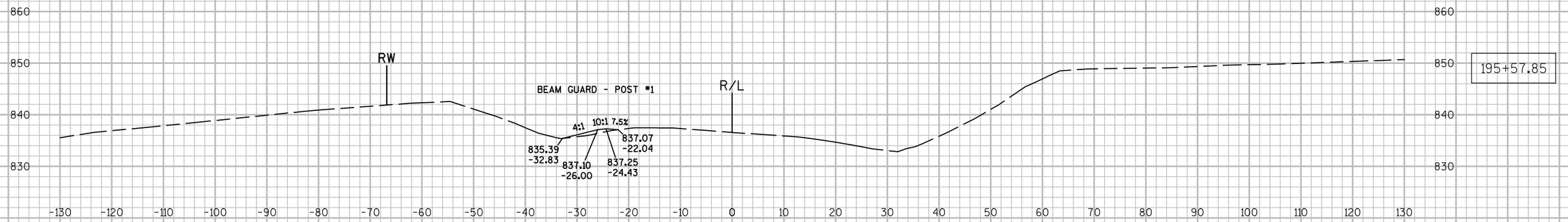
NOTE: THESE SHEETS SHOW ONLY GRADING RIGHT OF THE R/L. SEE OTHER SHEETS FOR GRADING LEFT OF R/L.



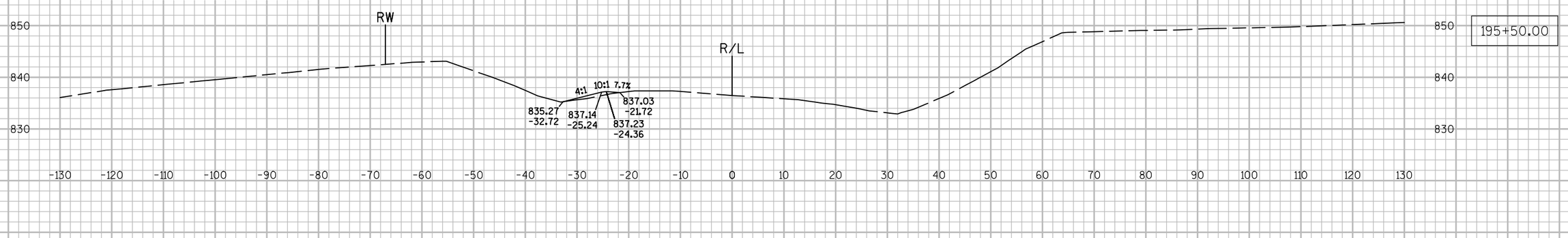


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E



NOTE: THESE SHEETS SHOW ONLY GRADING LEFT OF THE R/L. SEE OTHER SHEETS FOR GRADING RIGHT OF R/L.





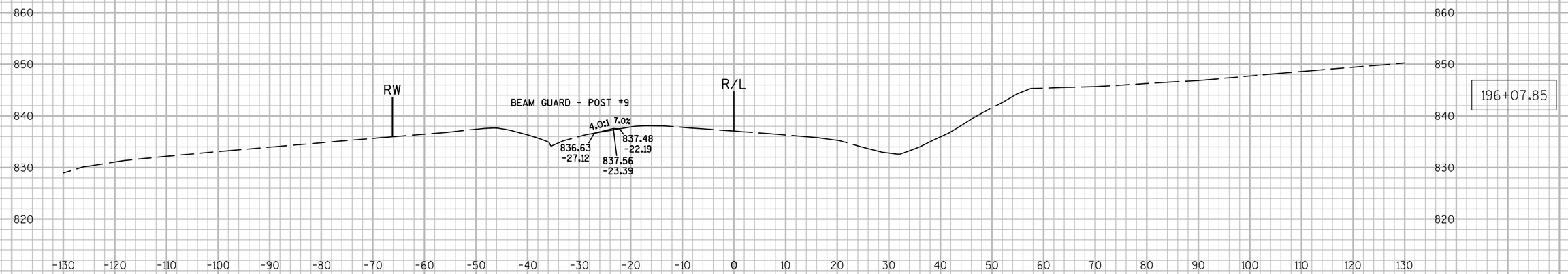


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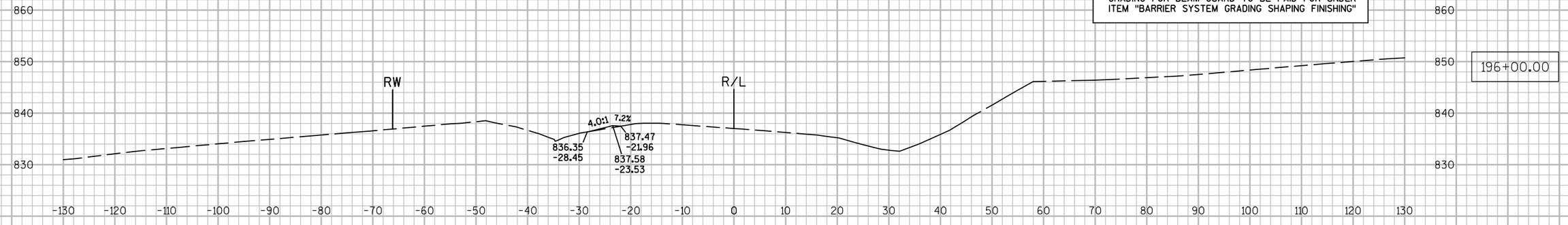
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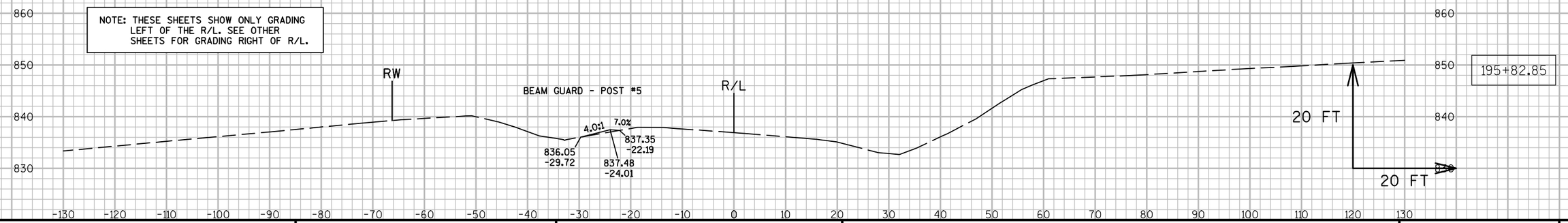
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- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



NOTE: THESE SHEETS SHOW ONLY GRADING LEFT OF THE R/L. SEE OTHER SHEETS FOR GRADING RIGHT OF R/L.



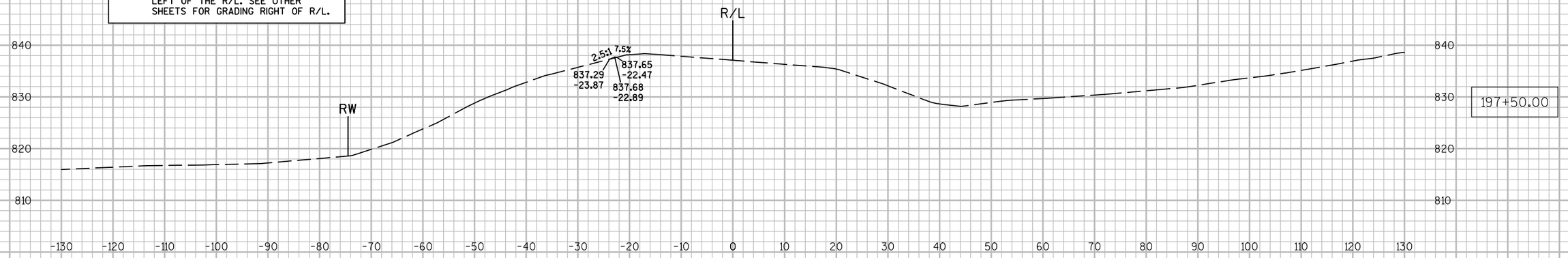
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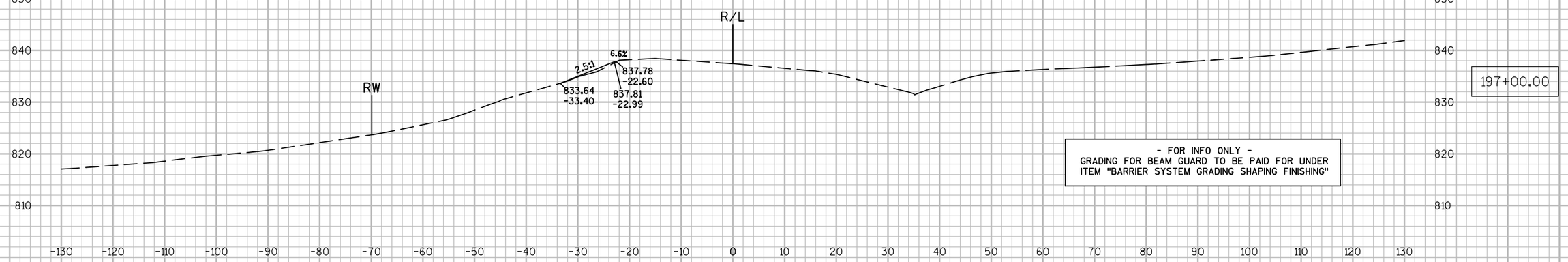
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090222_XS.DWG PLOT DATE : 3/28/2016 2:50 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

NOTE: THESE SHEETS SHOW ONLY GRADING LEFT OF THE R/L. SEE OTHER SHEETS FOR GRADING RIGHT OF R/L.

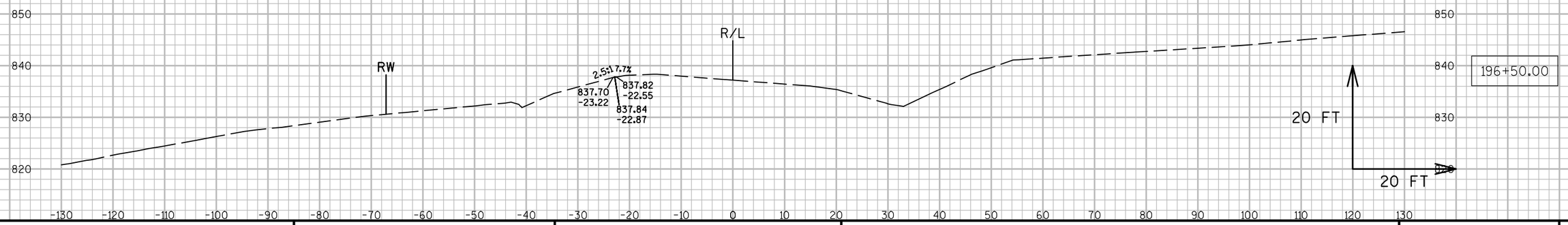


197+50.00



197+00.00

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

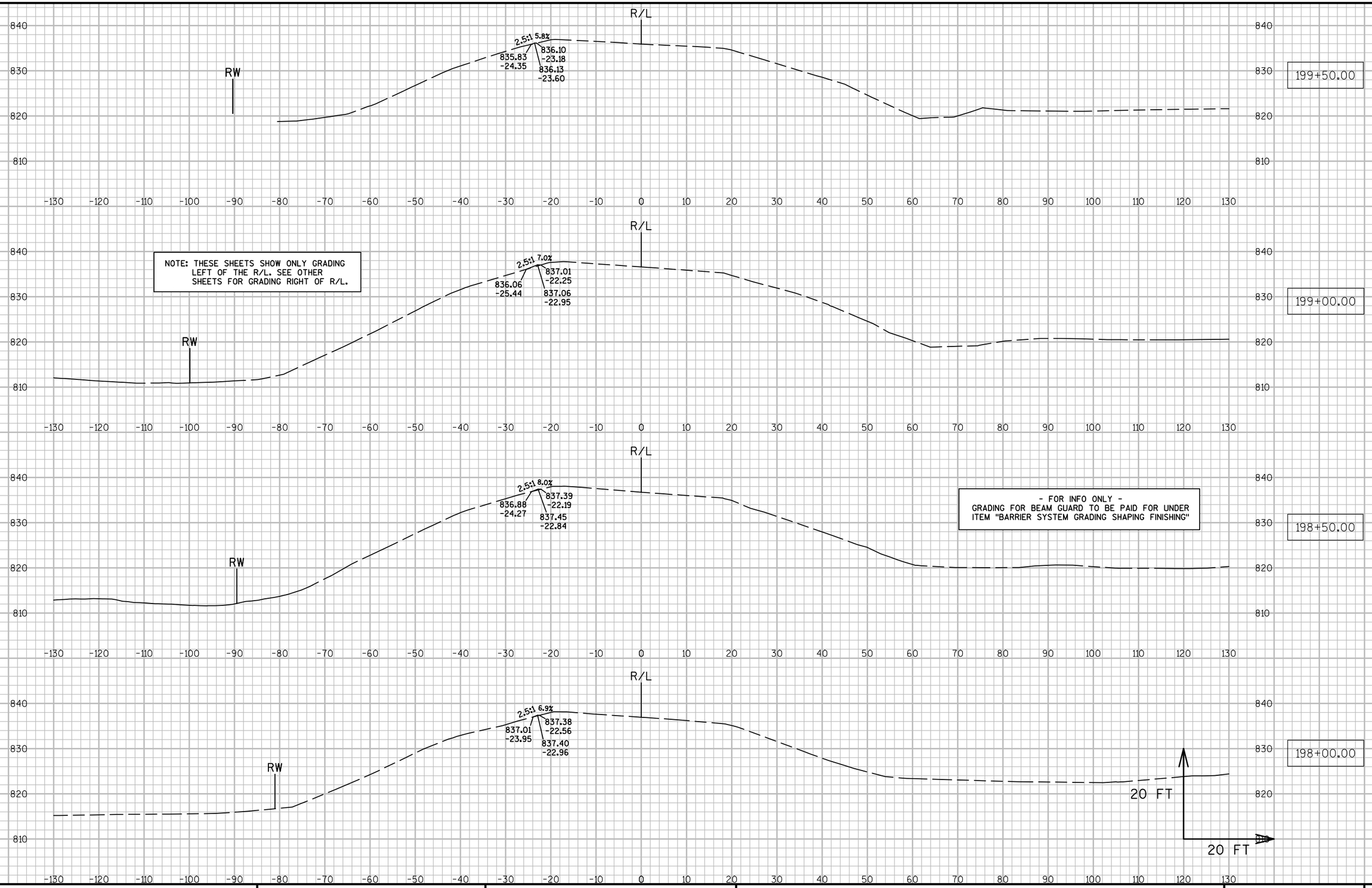


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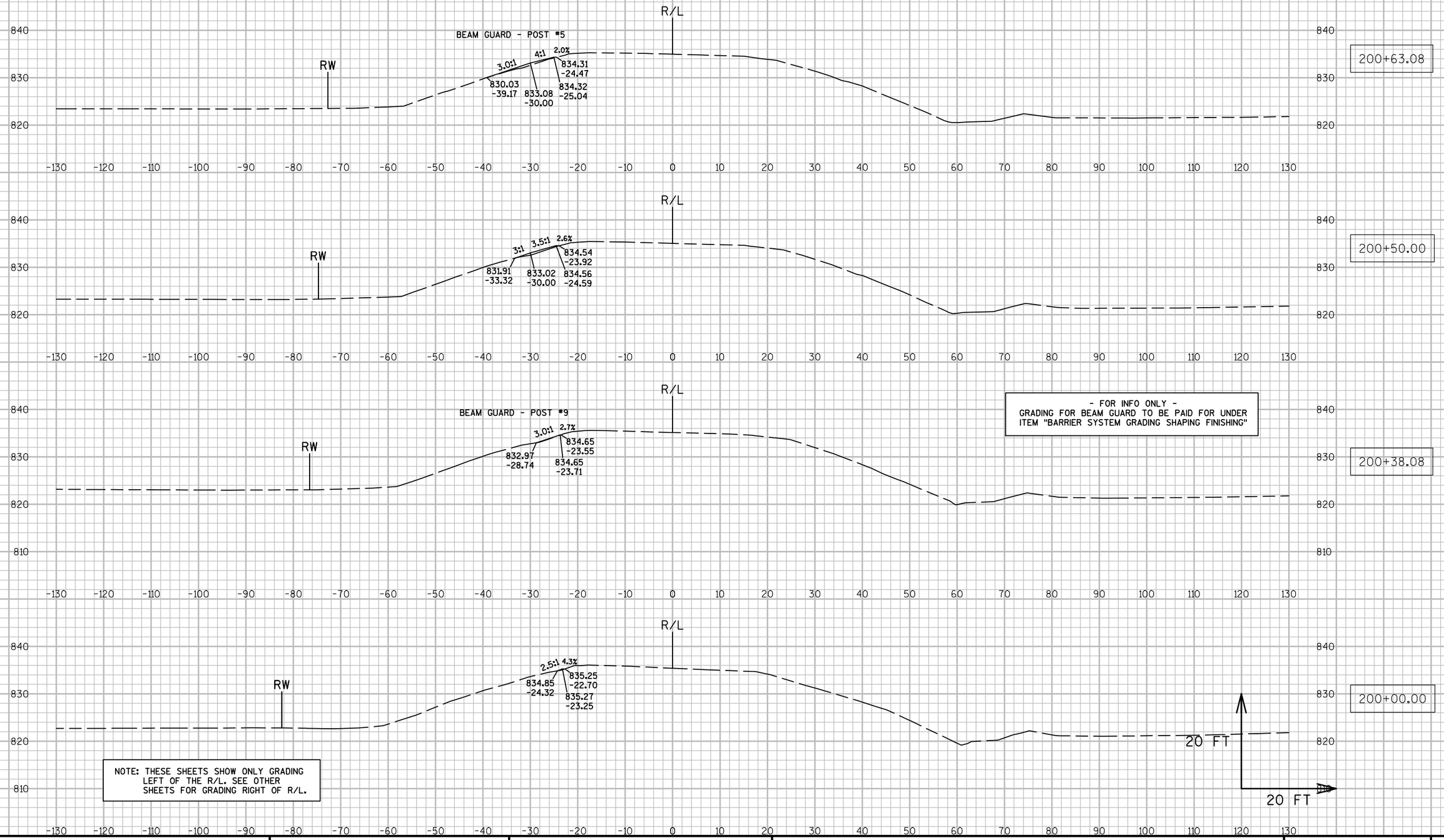
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E



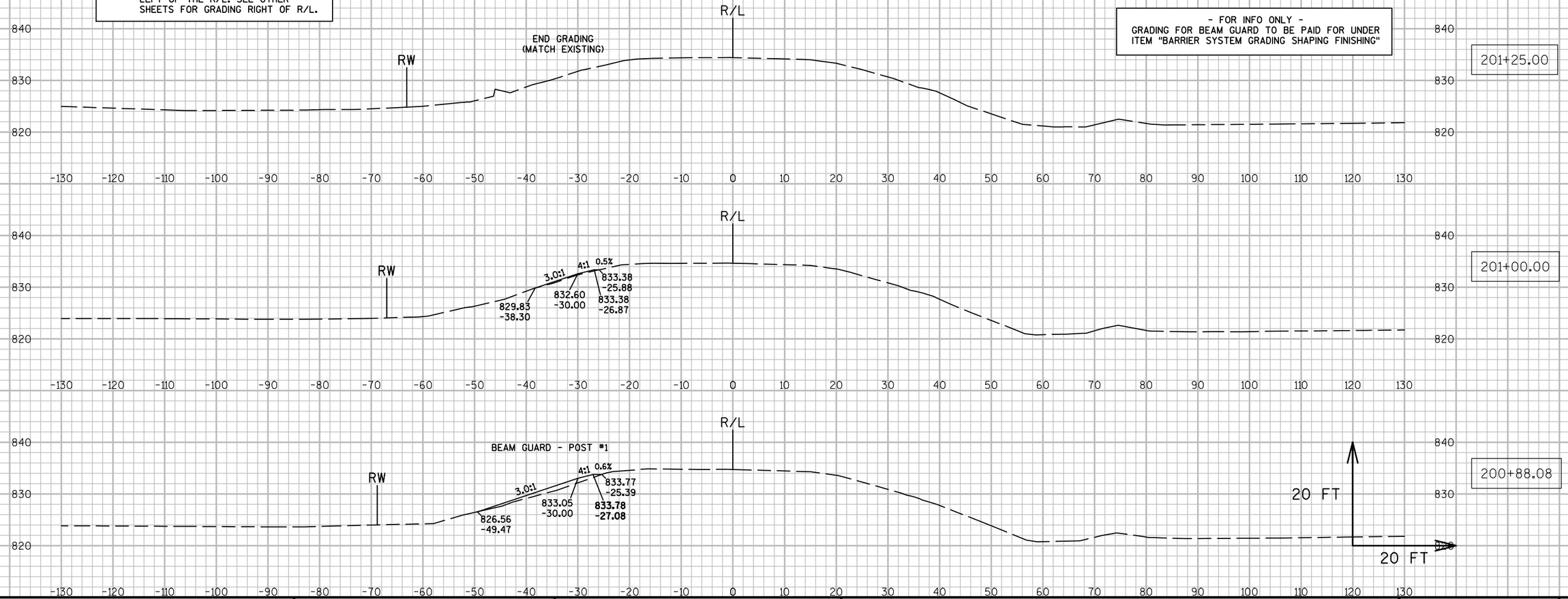
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

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NOTE: THESE SHEETS SHOW ONLY GRADING LEFT OF THE R/L. SEE OTHER SHEETS FOR GRADING RIGHT OF R/L.

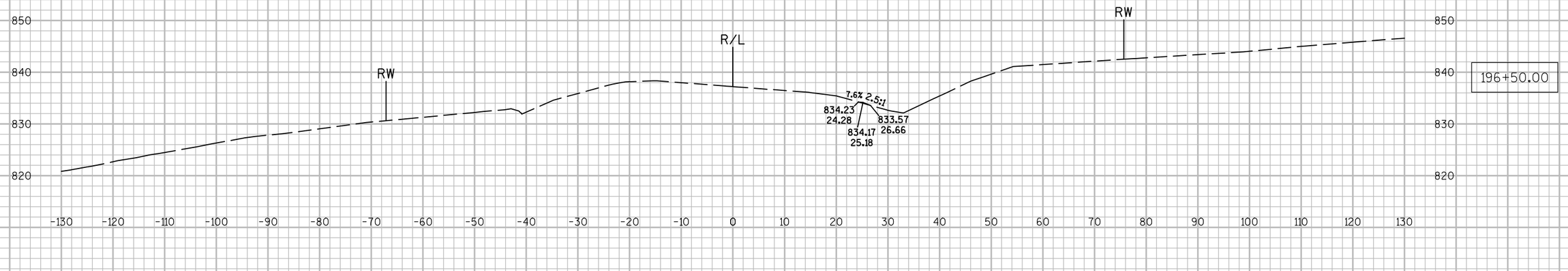


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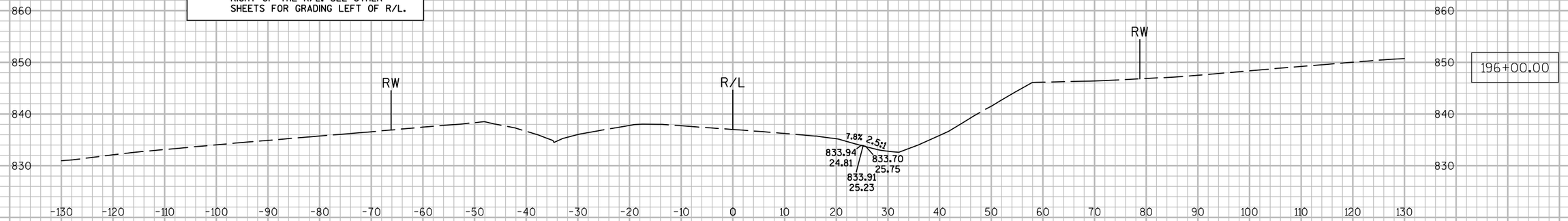
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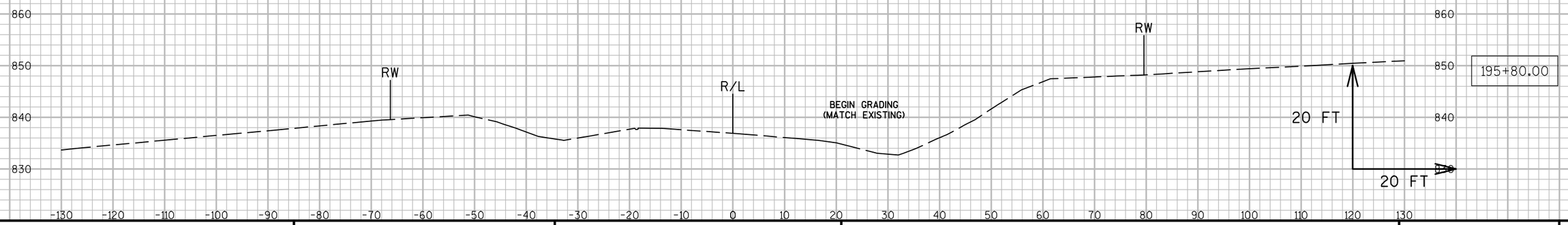
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



NOTE: THESE SHEETS SHOW ONLY GRADING RIGHT OF THE R/L. SEE OTHER SHEETS FOR GRADING LEFT OF R/L.





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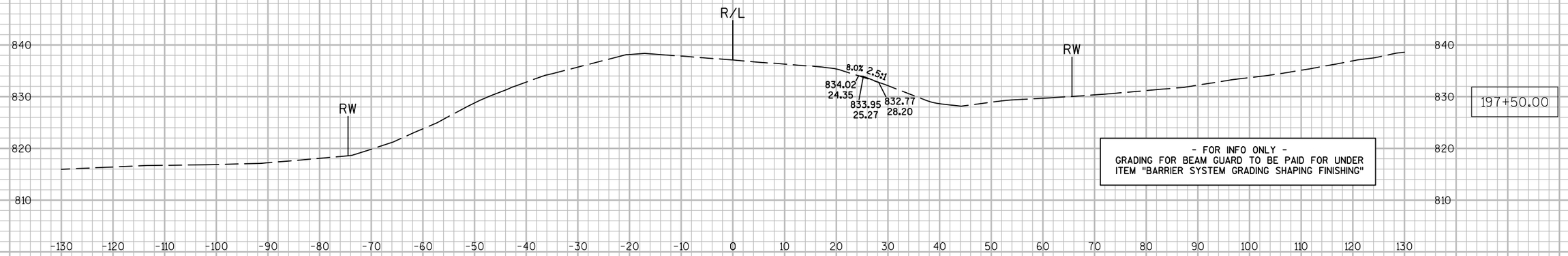
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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NOTE: THESE SHEETS SHOW ONLY GRADING RIGHT OF THE R/L. SEE OTHER SHEETS FOR GRADING LEFT OF R/L.





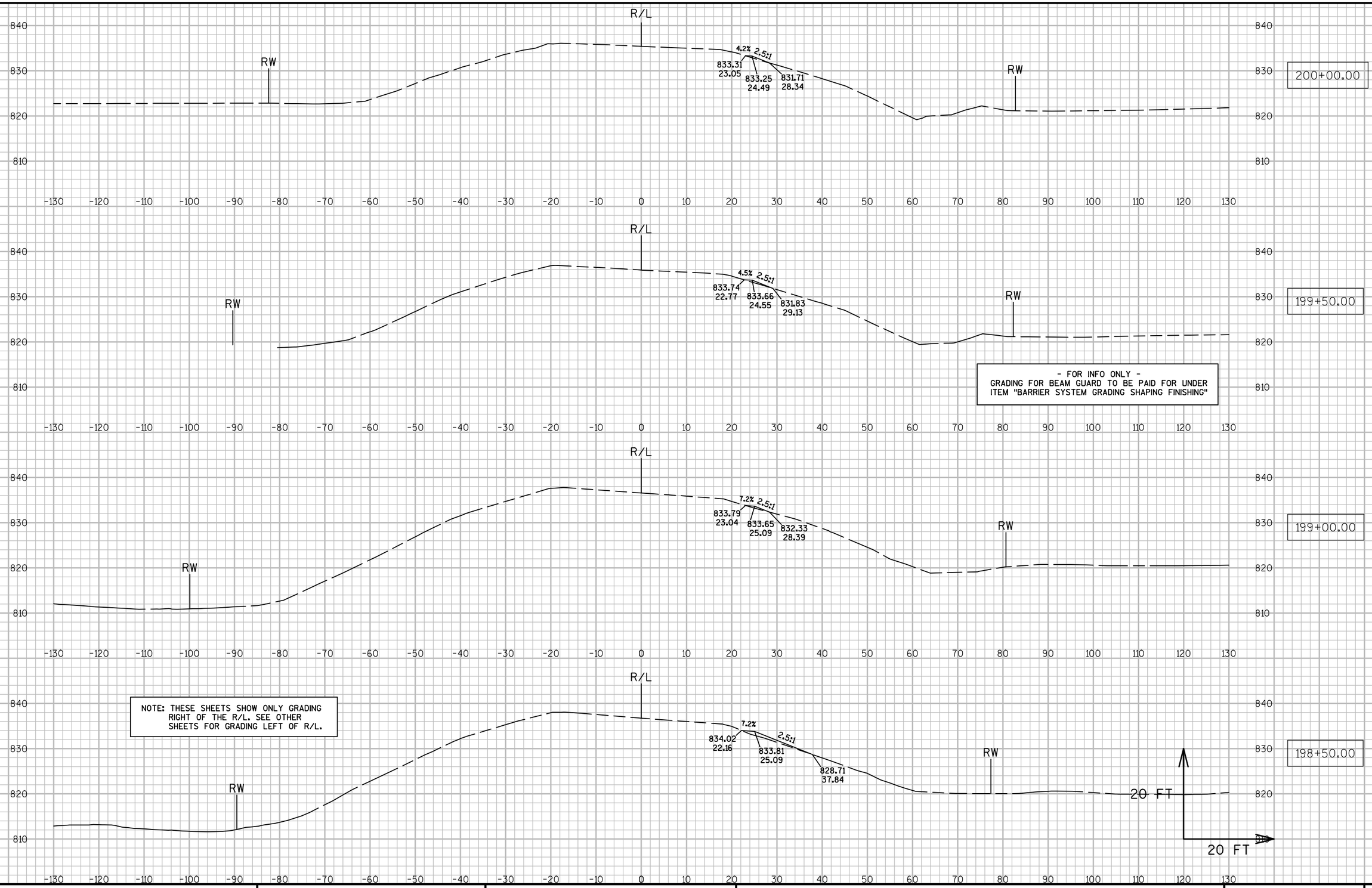
- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E



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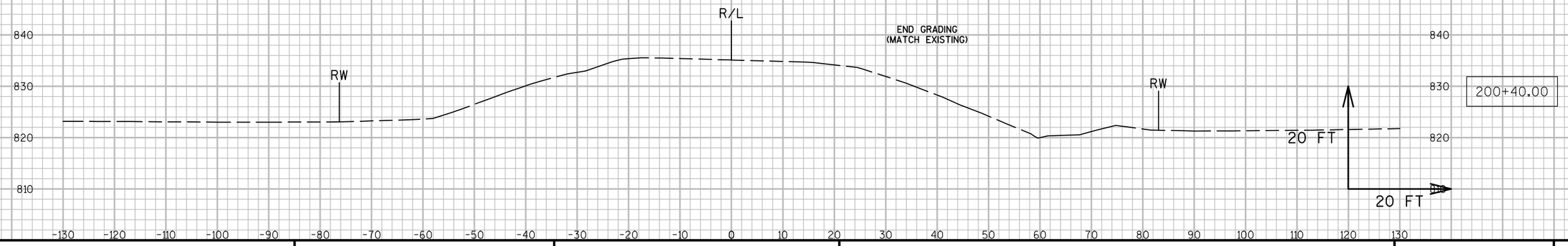
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090223_XS.DWG PLOT DATE : 3/28/2016 3:04 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

NOTE: THESE SHEETS SHOW ONLY GRADING RIGHT OF THE R/L. SEE OTHER SHEETS FOR GRADING LEFT OF R/L.

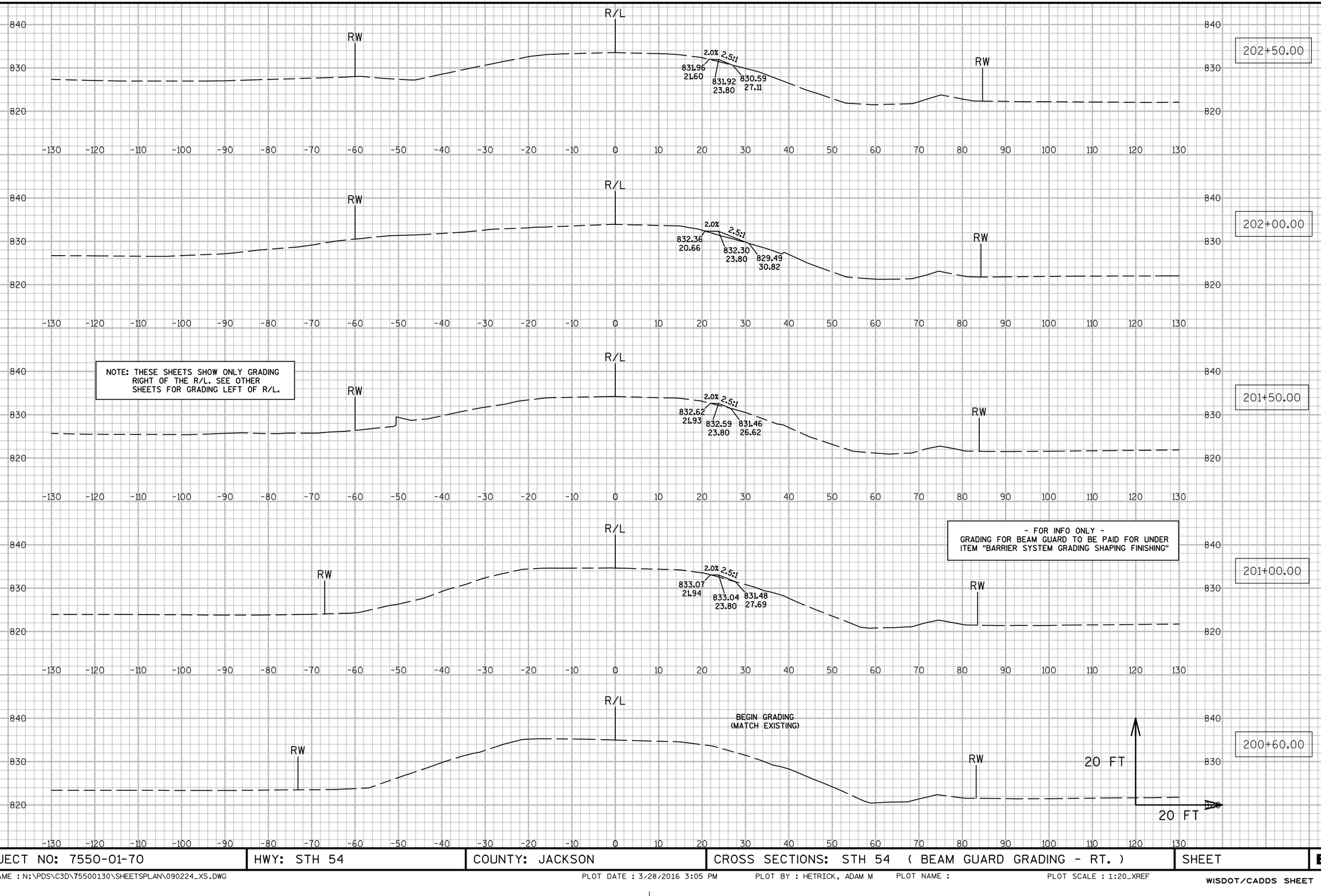
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GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090223_XS.DWG PLOT DATE : 3/28/2016 3:04 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



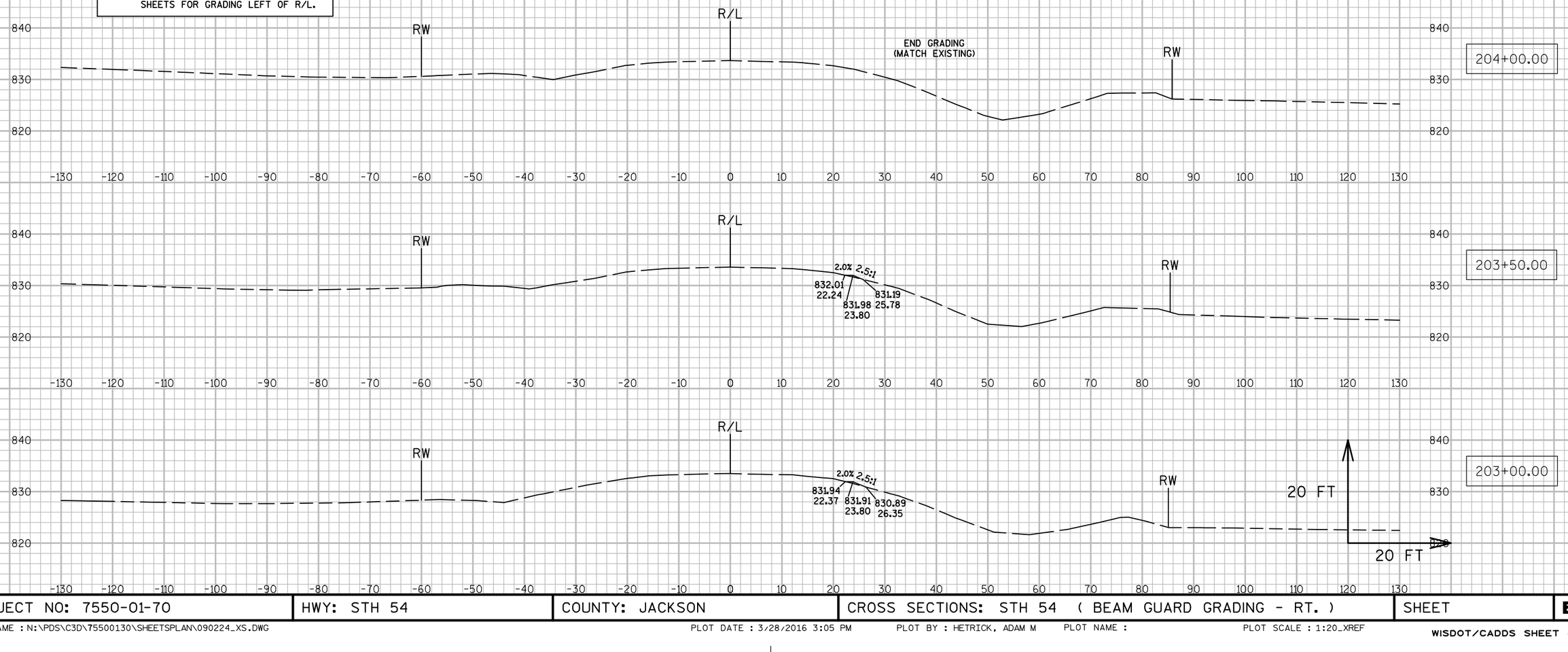
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

NOTE: THESE SHEETS SHOW ONLY GRADING RIGHT OF THE R/L. SEE OTHER SHEETS FOR GRADING LEFT OF R/L.

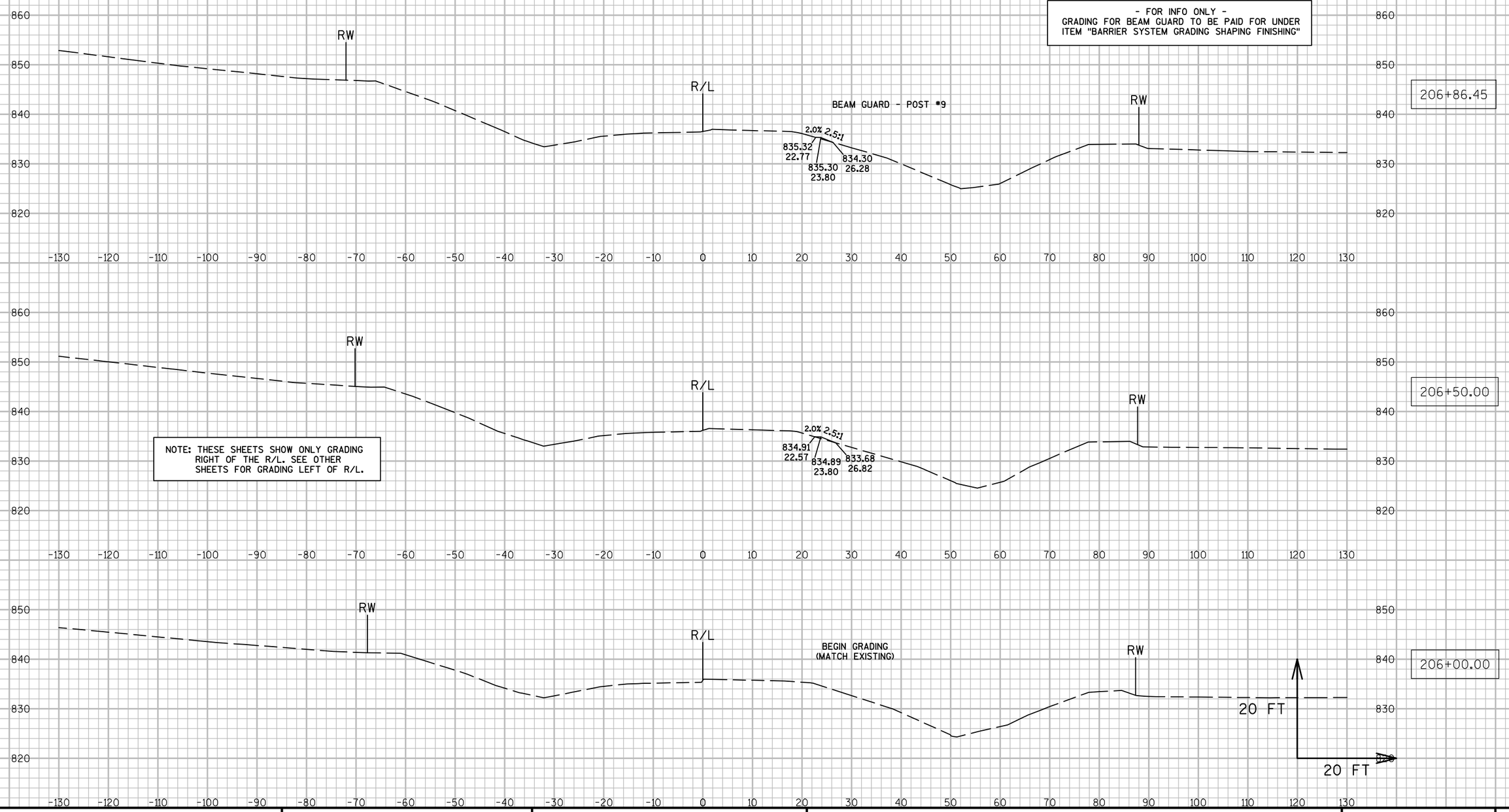
- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



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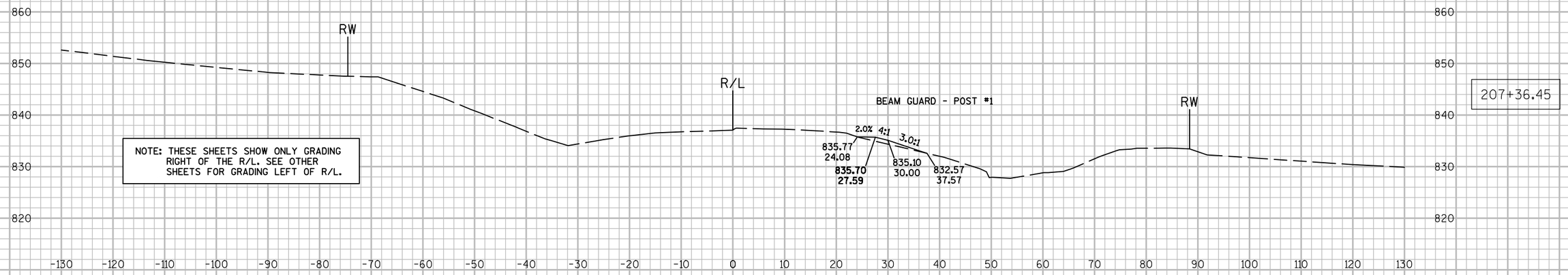
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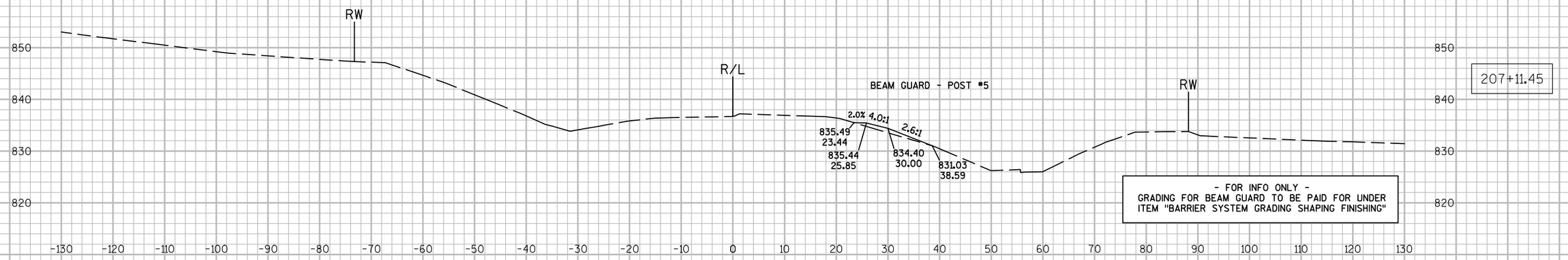
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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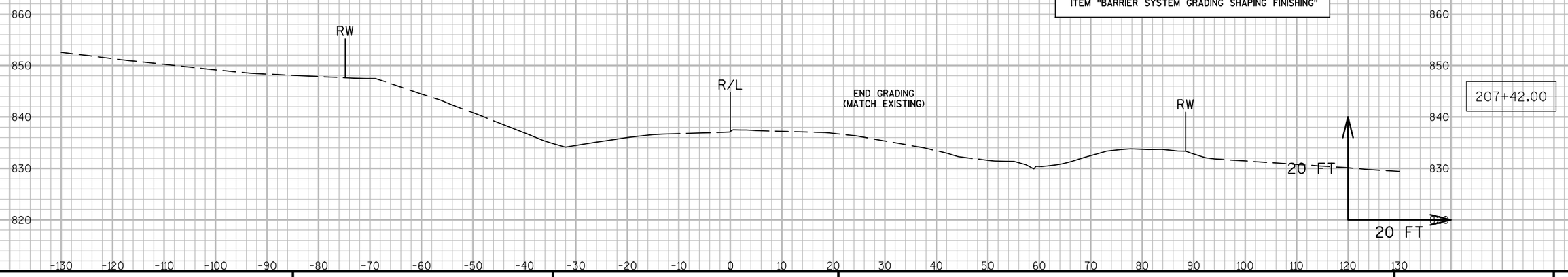
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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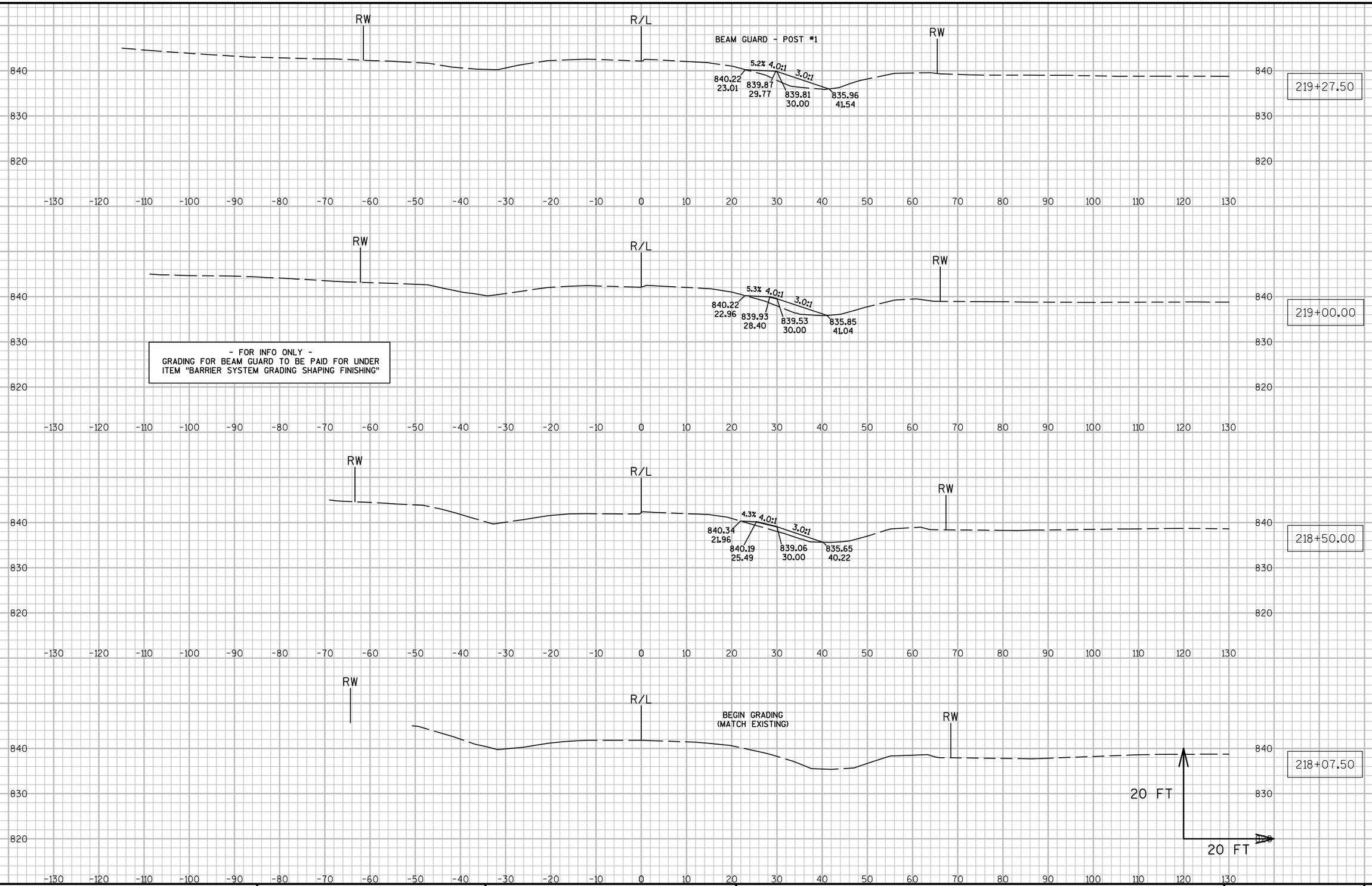
- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



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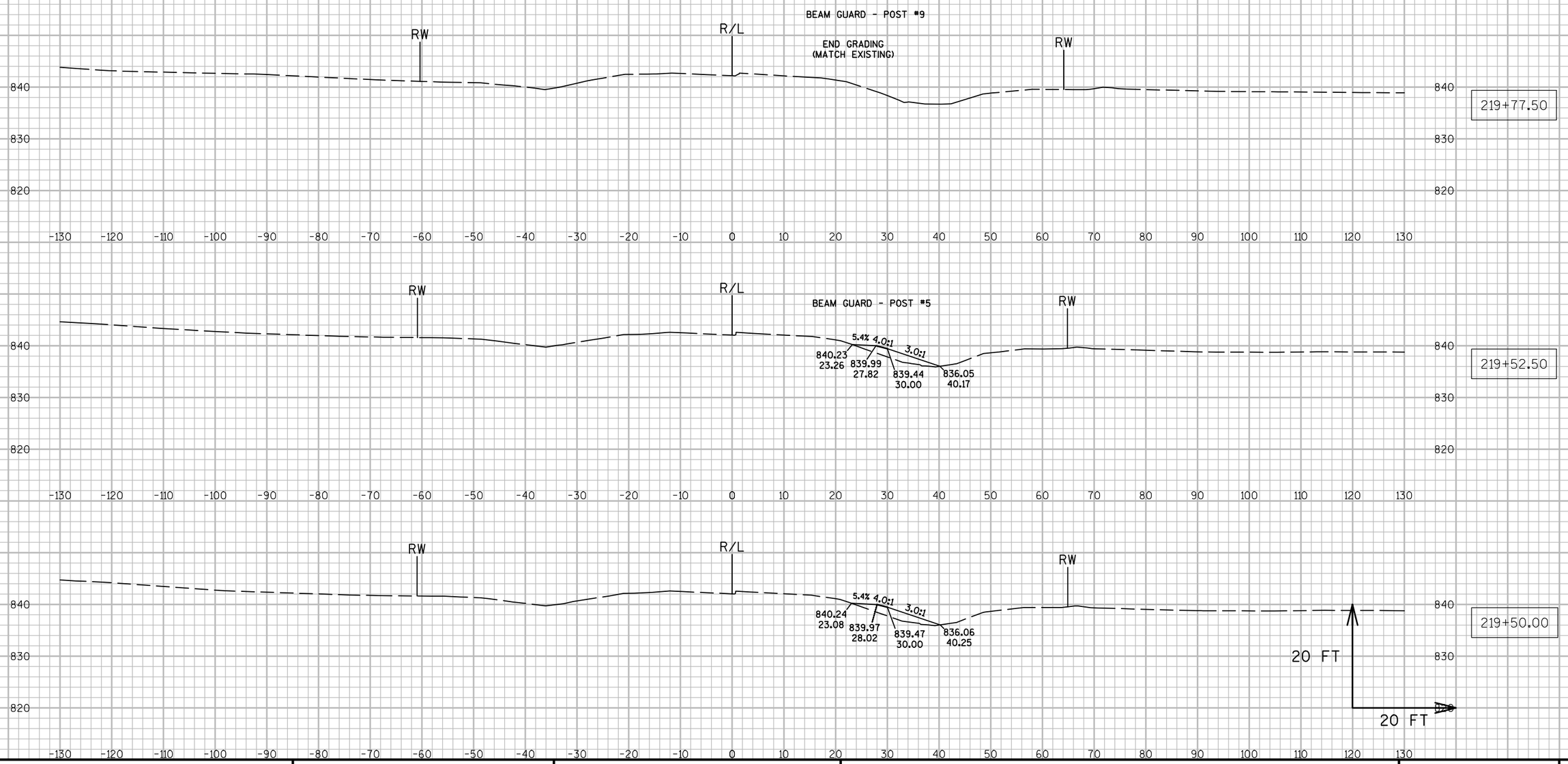
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER
ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

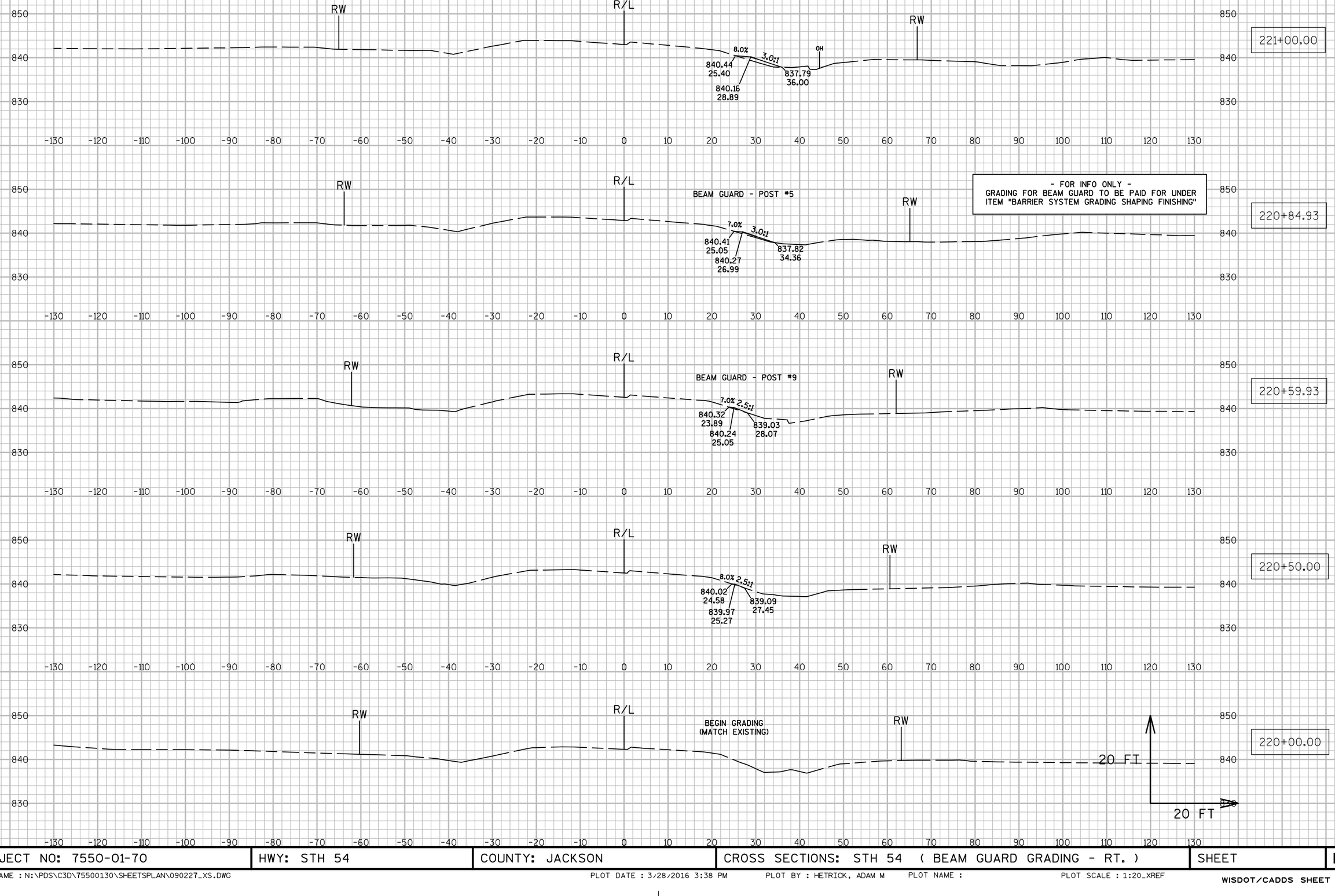


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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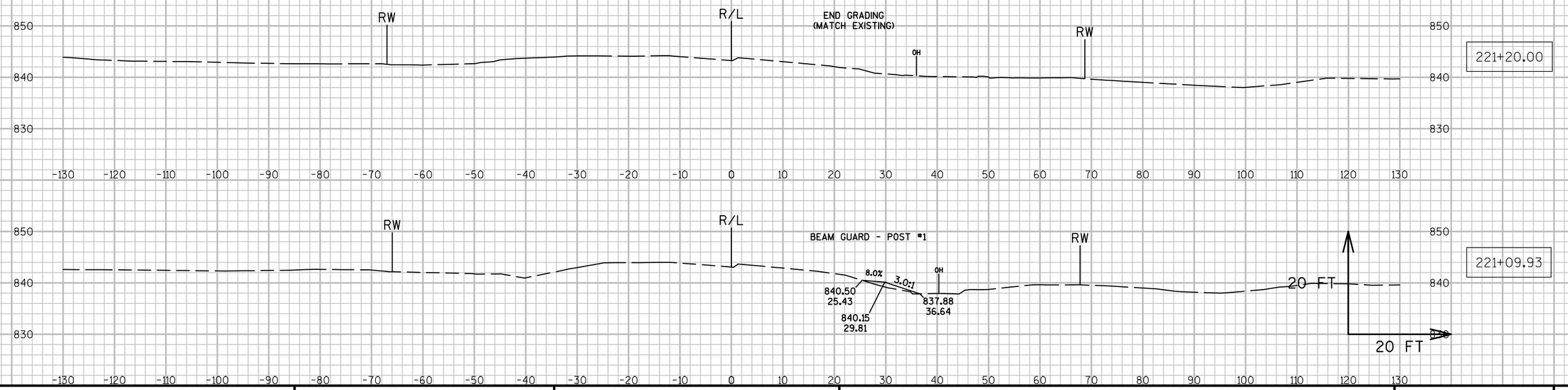
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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- FOR INFO ONLY -
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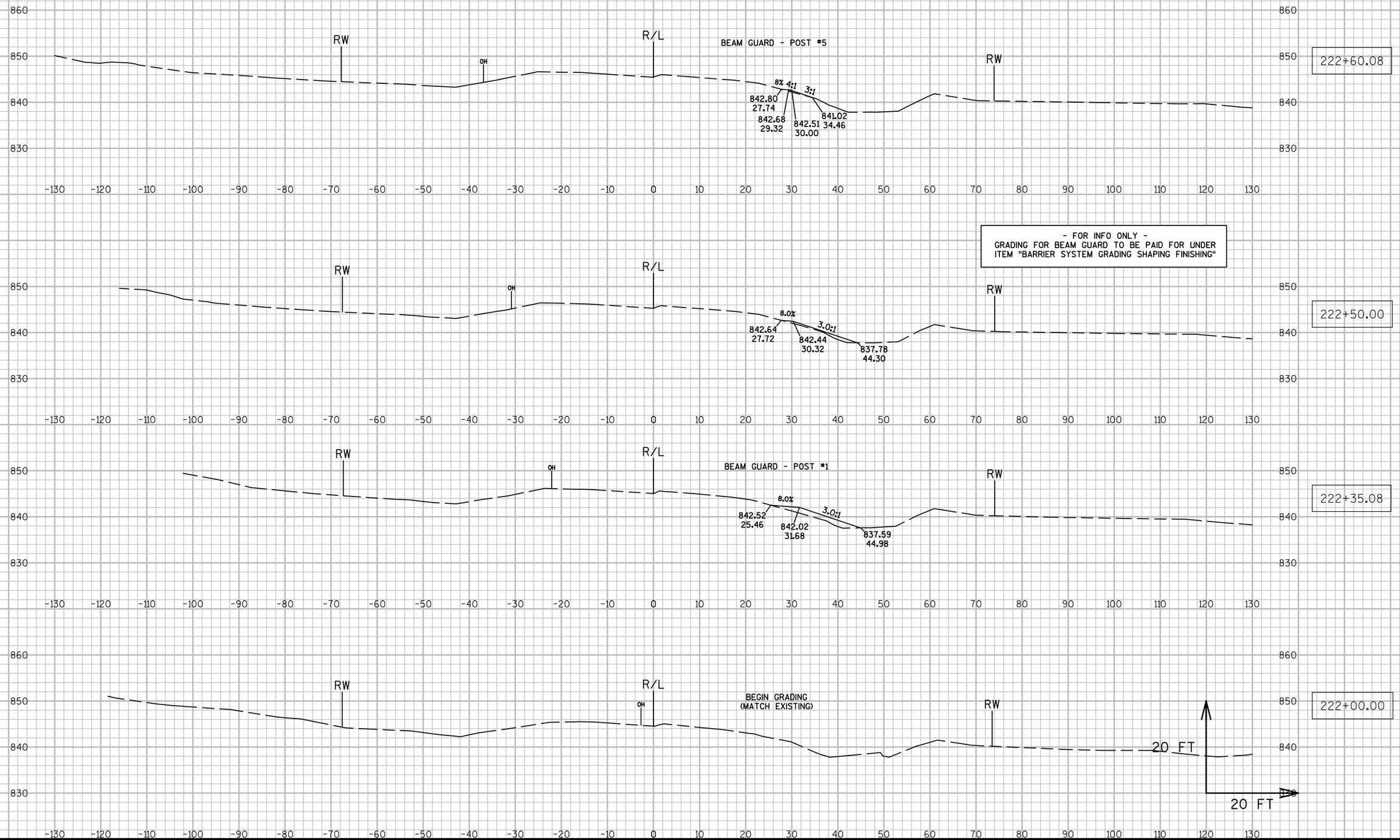


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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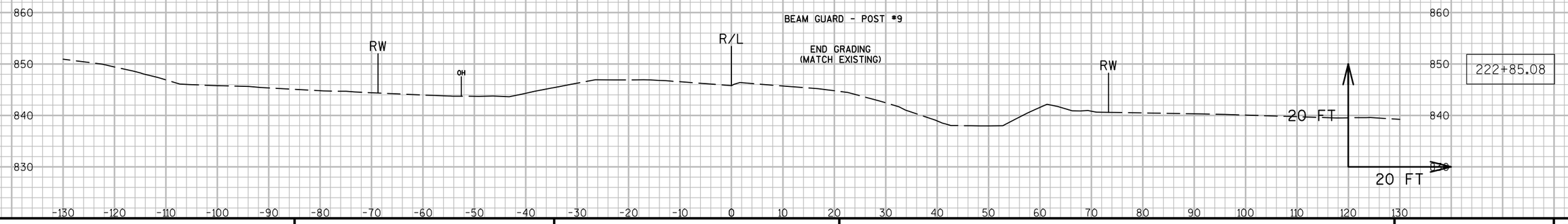


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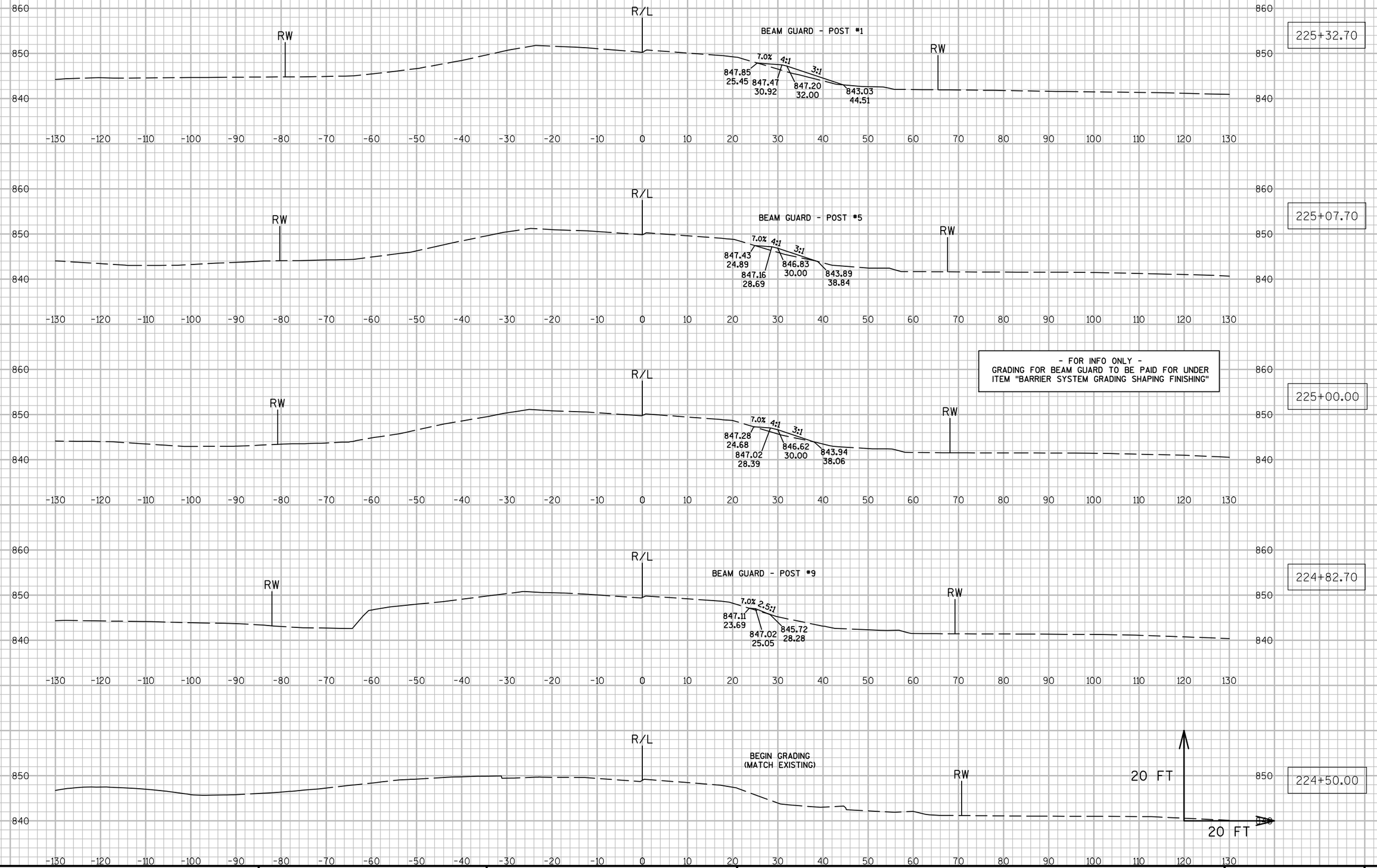
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ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



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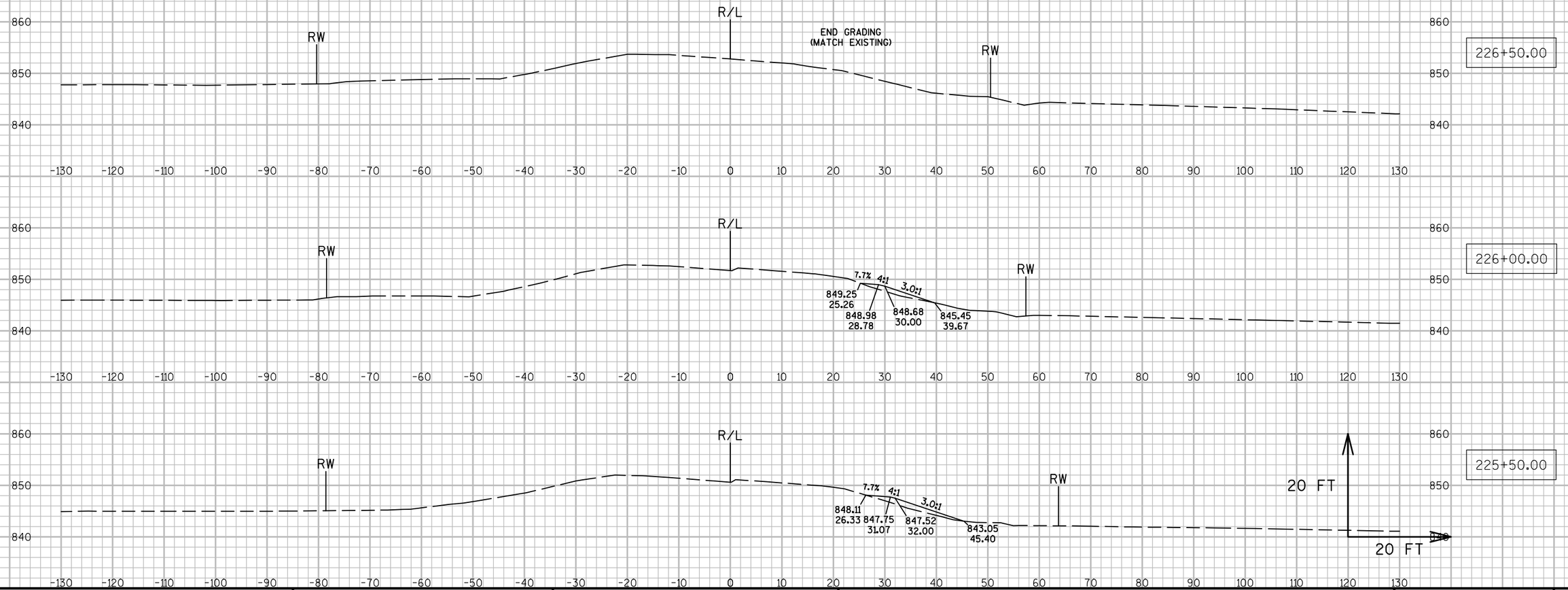
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090229_XS.DWG PLOT DATE : 3/28/2016 3:44 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

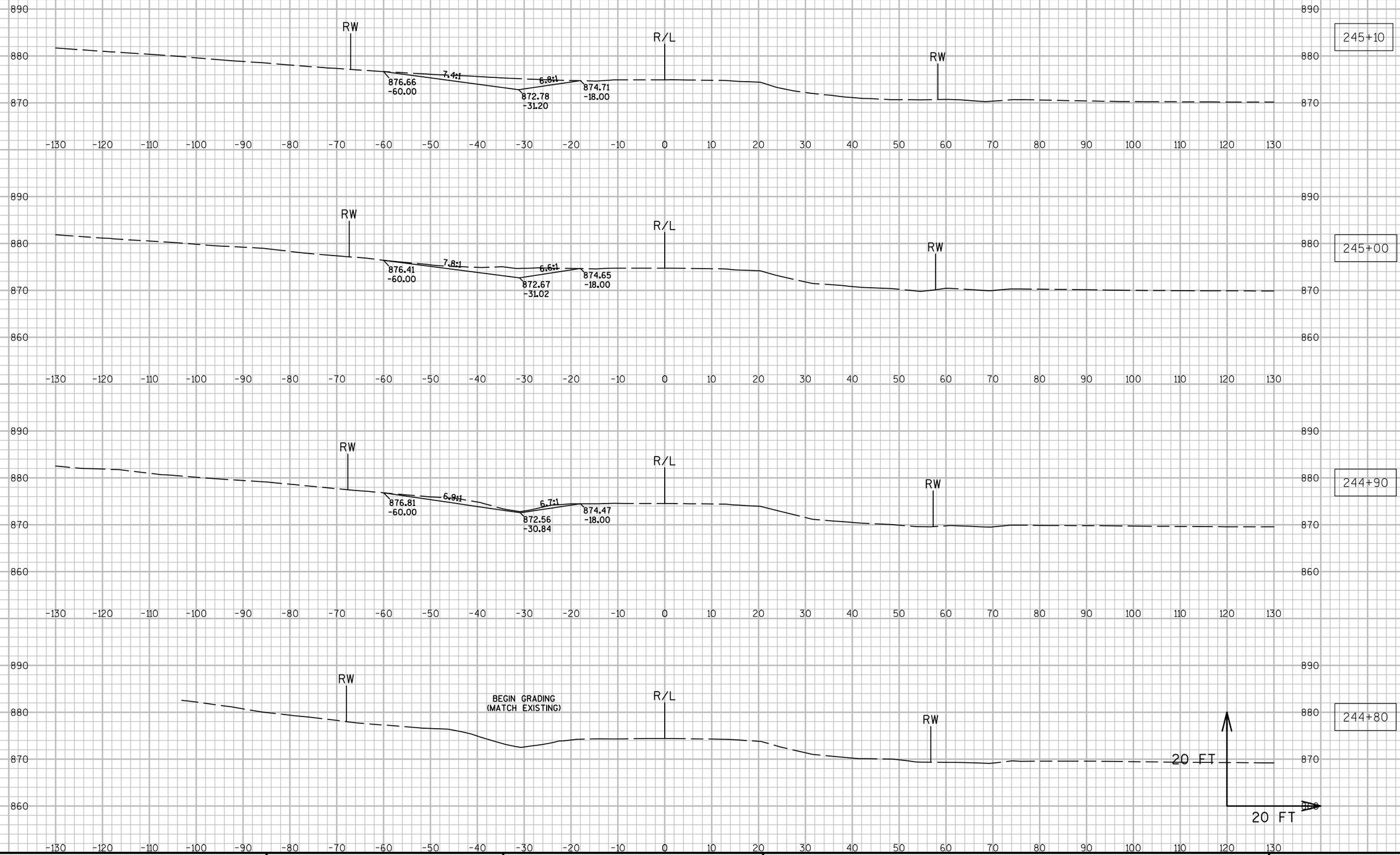
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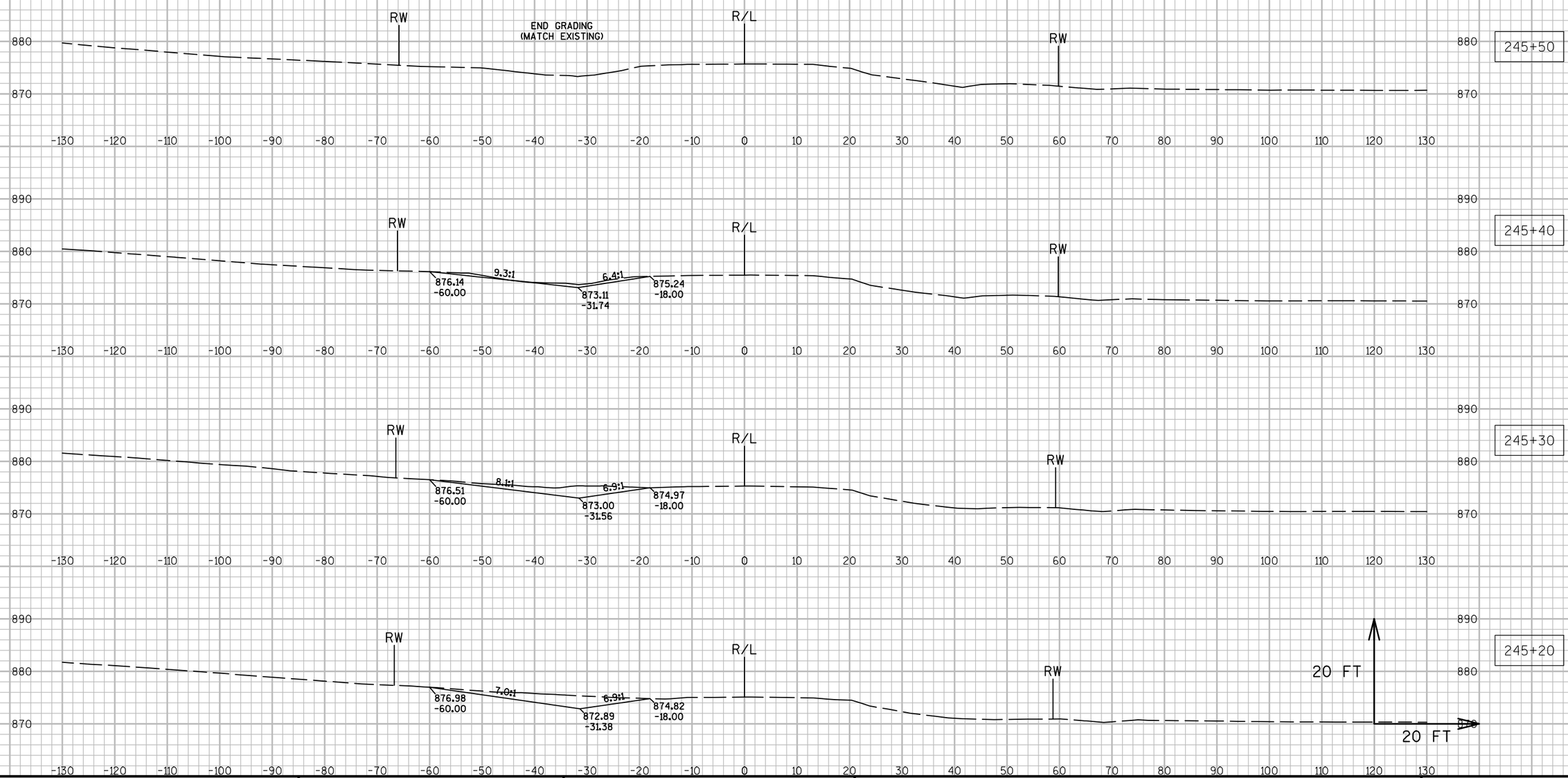
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 245+14, LT.)	SHEET	E



9

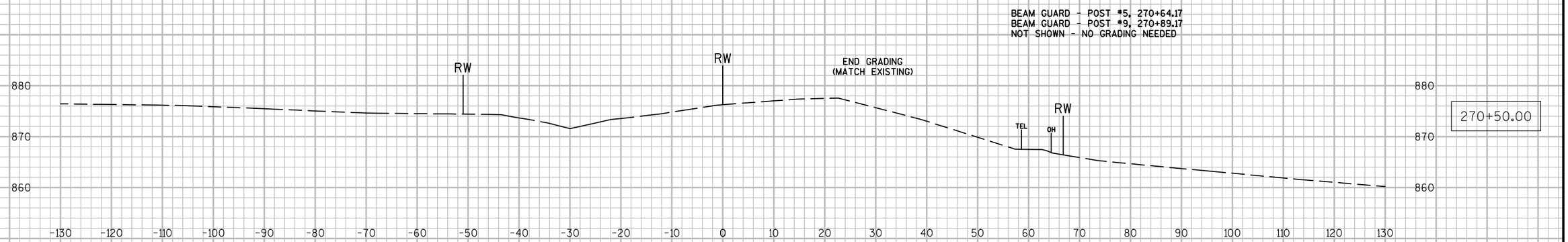
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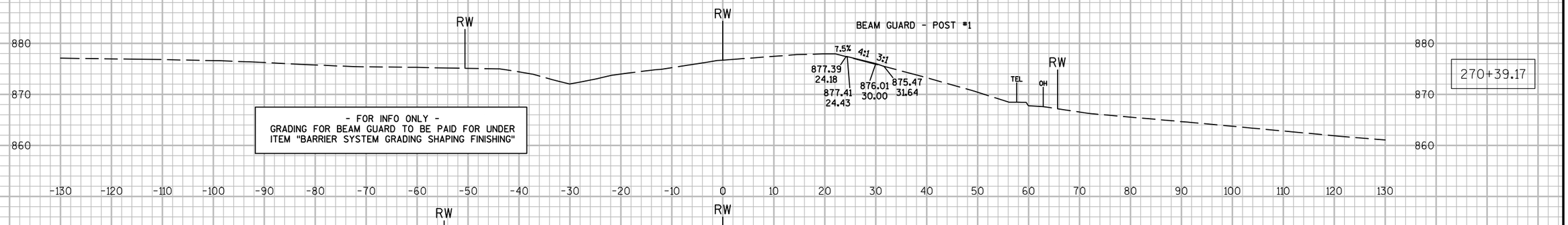
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FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090232_XS.DWG PLOT DATE : 3/28/2016 3:52 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

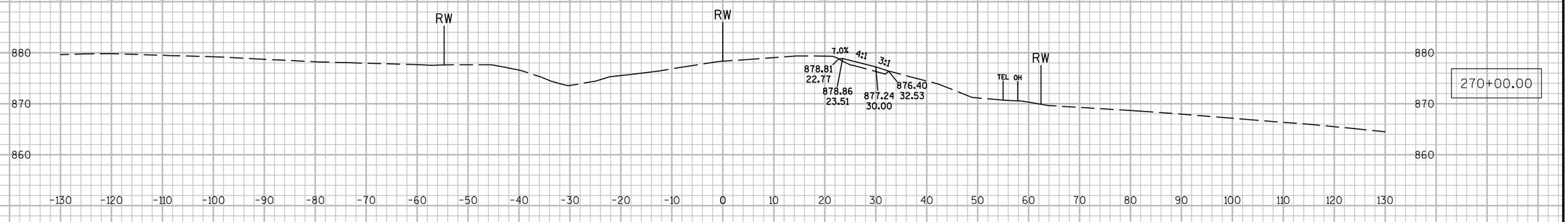
WISDOT/CADDS SHEET 49

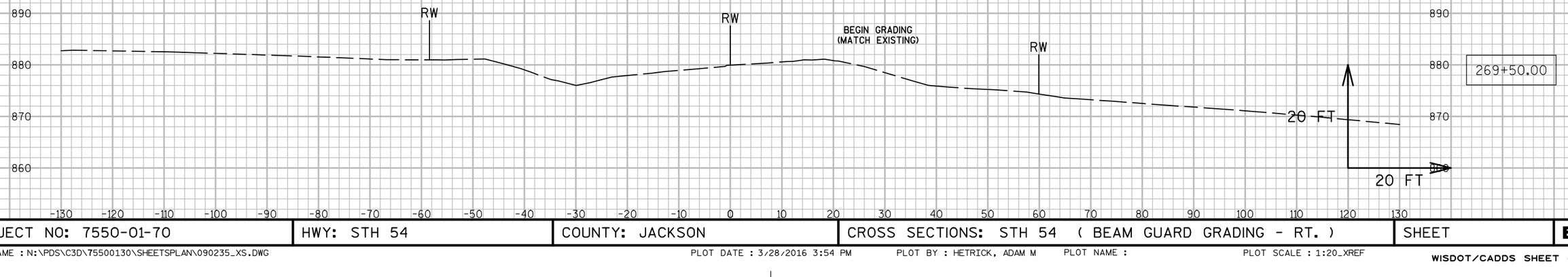
BEAM GUARD - POST #5, 270+64.17
BEAM GUARD - POST #9, 270+89.17
NOT SHOWN - NO GRADING NEEDED





- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

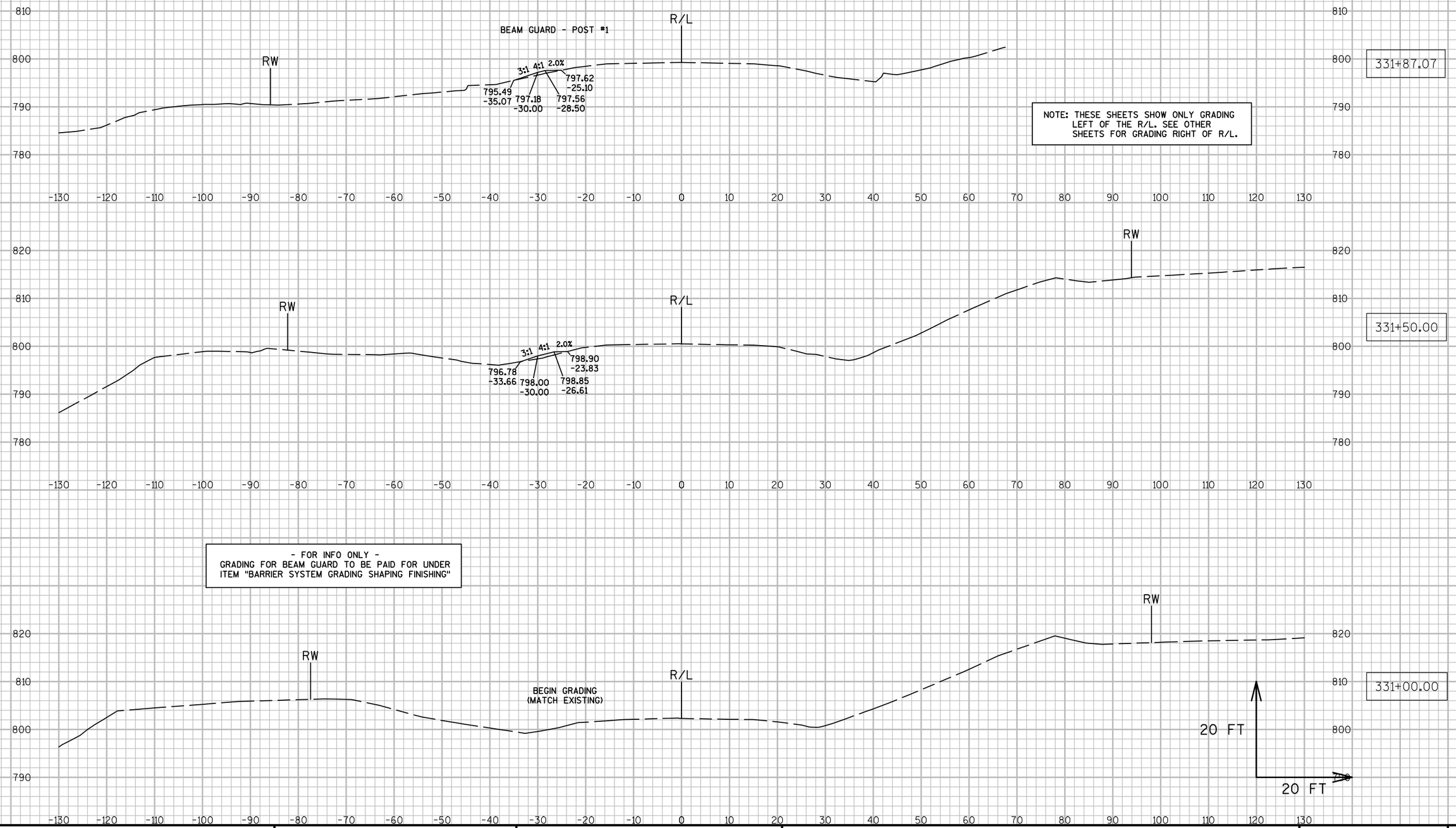




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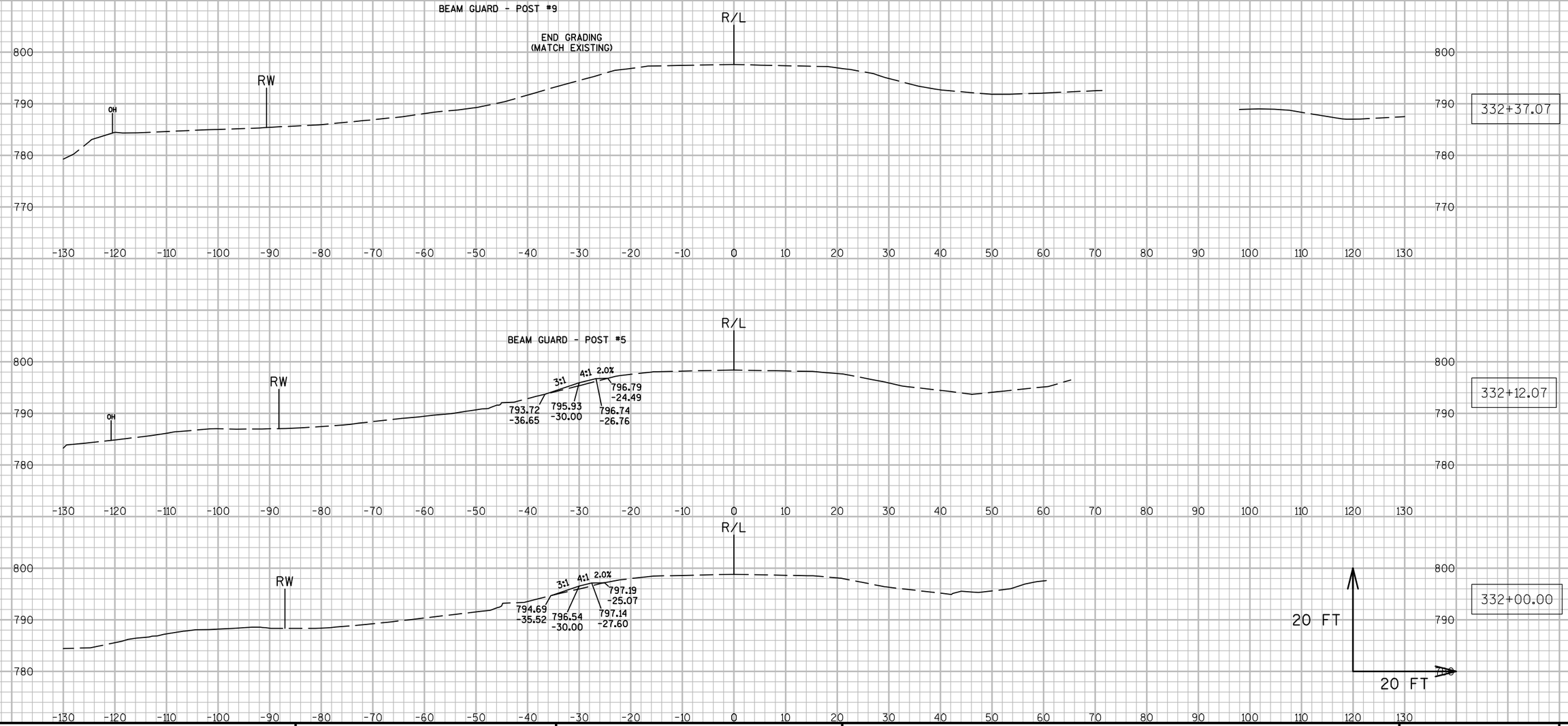
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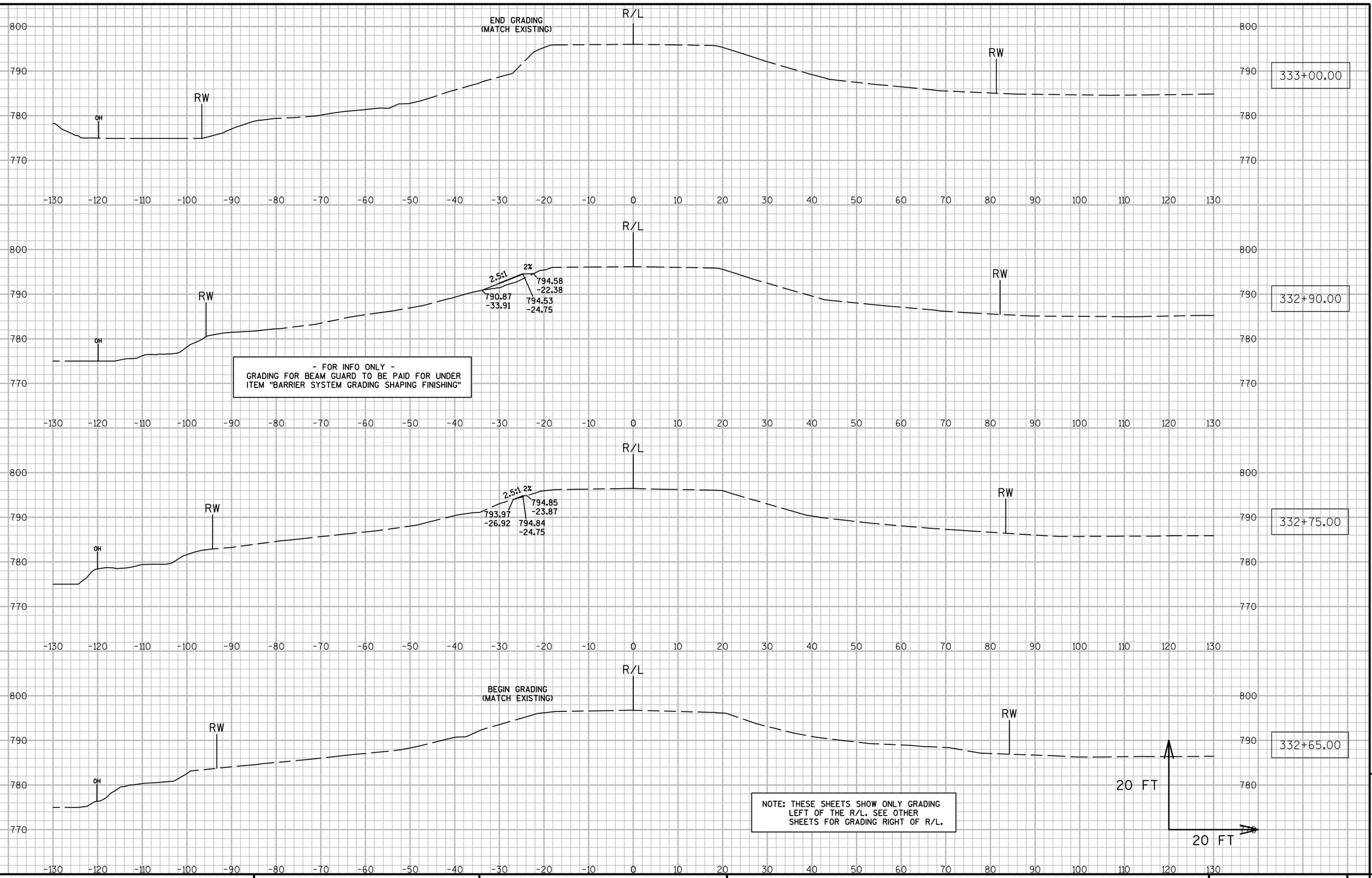
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- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

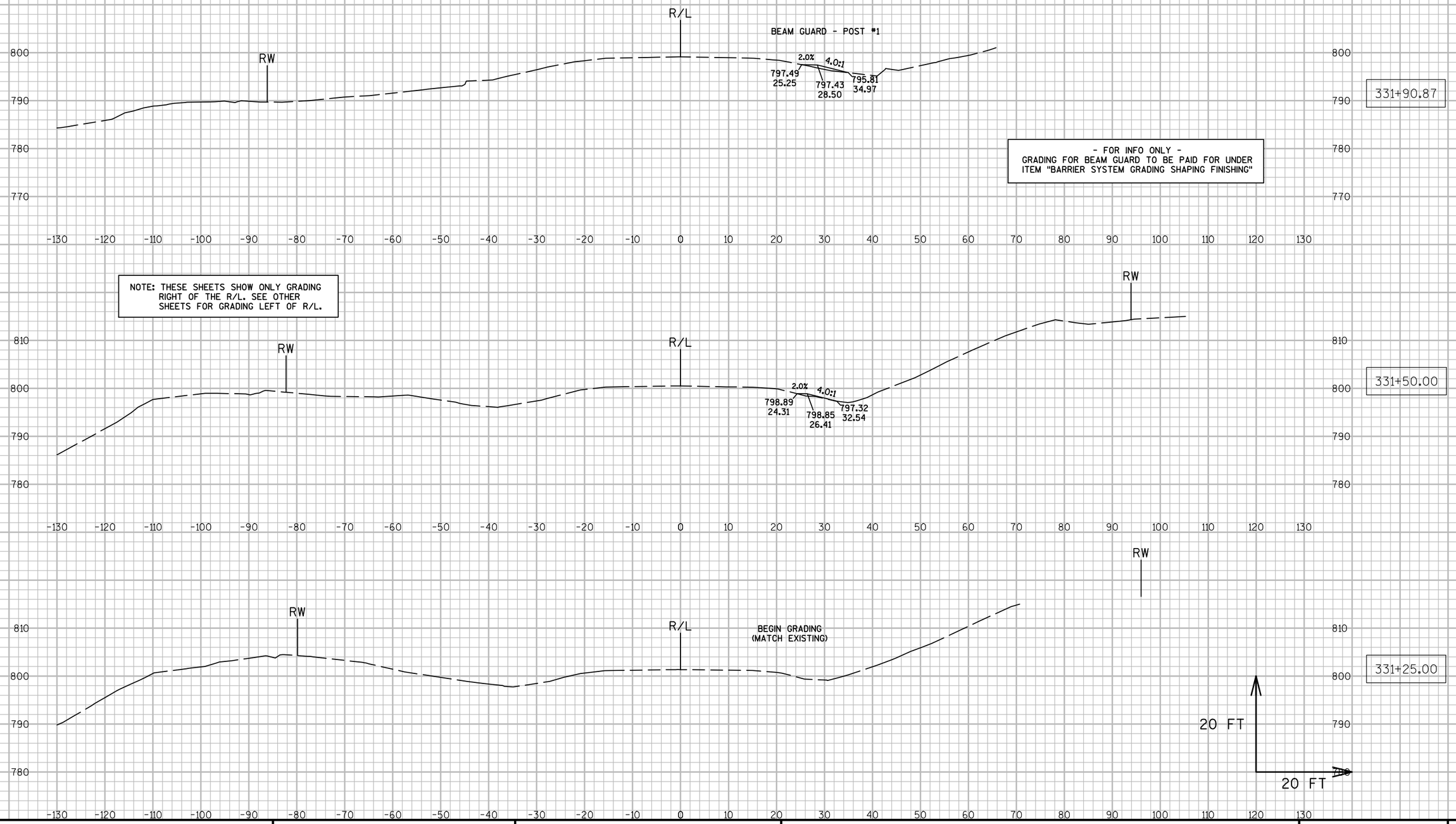
NOTE: THESE SHEETS SHOW ONLY GRADING LEFT OF THE R/L. SEE OTHER SHEETS FOR GRADING RIGHT OF R/L.



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E



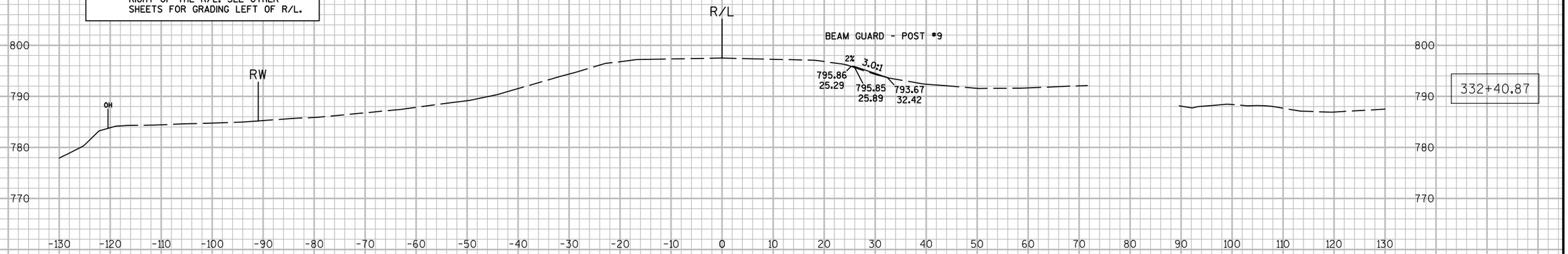
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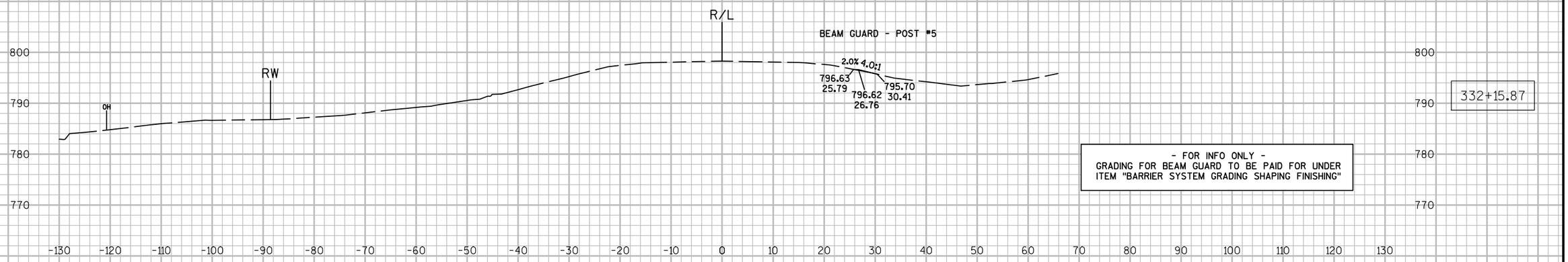
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

NOTE: THESE SHEETS SHOW ONLY GRADING RIGHT OF THE R/L. SEE OTHER SHEETS FOR GRADING LEFT OF R/L.

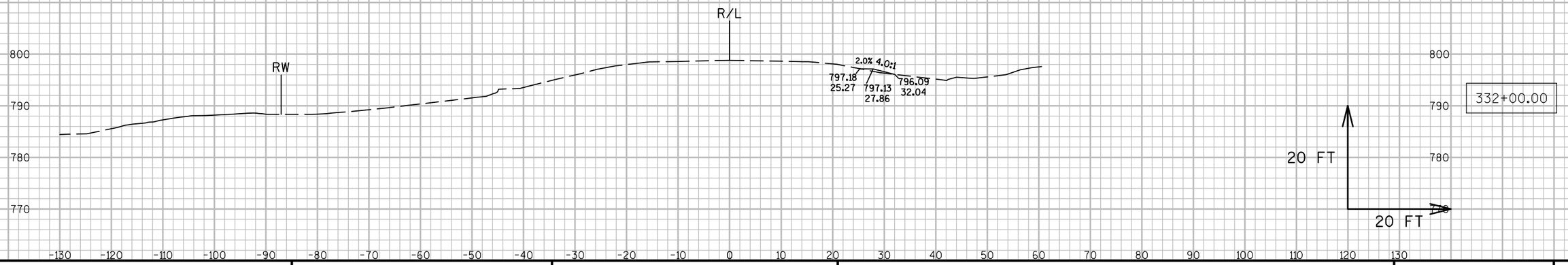


332+40.87



332+15.87

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



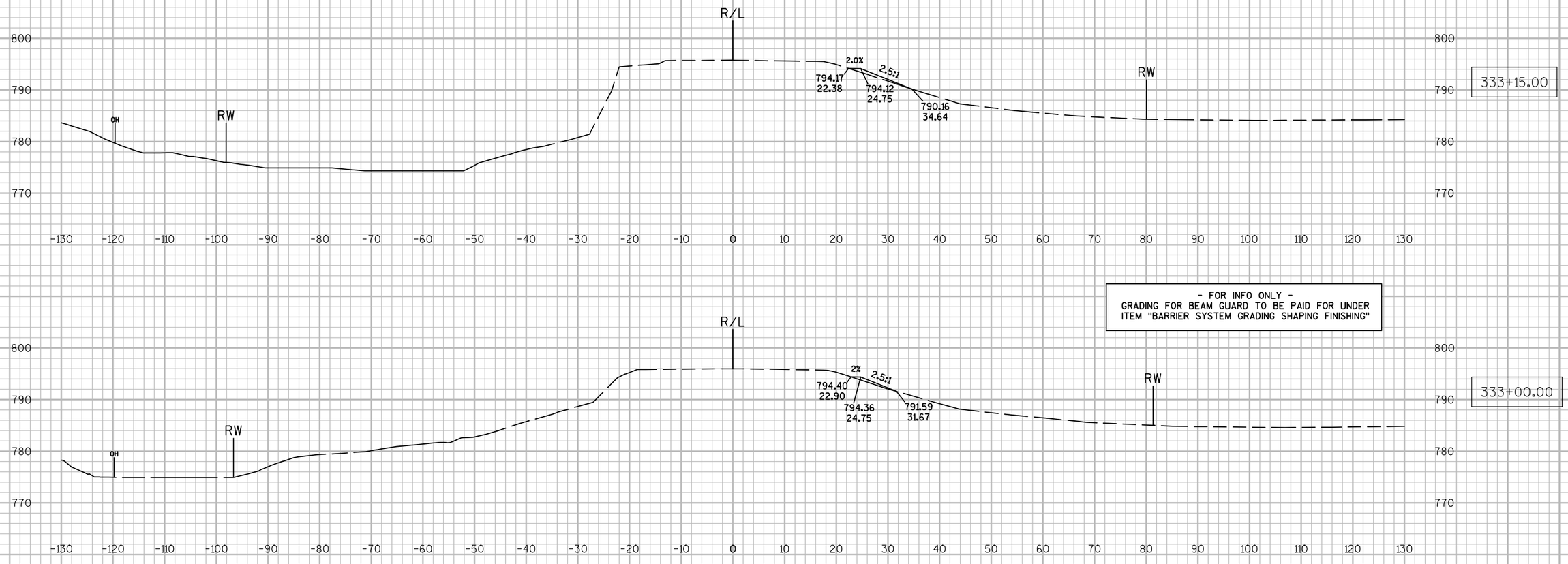
332+00.00

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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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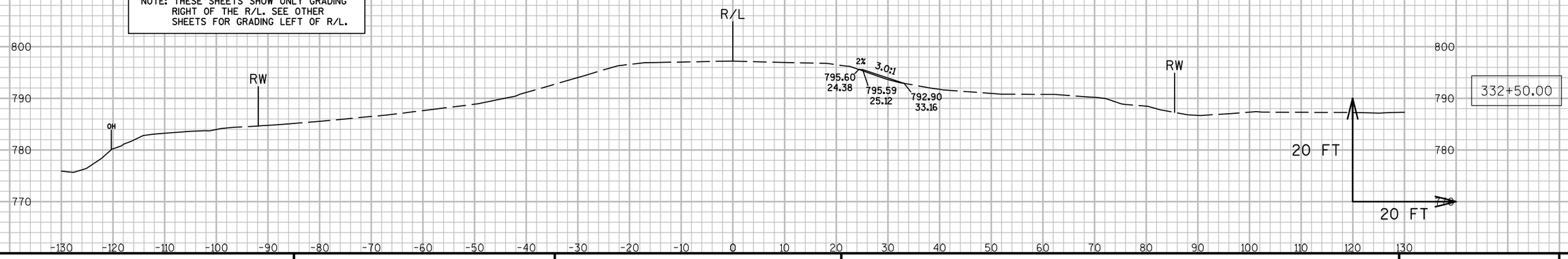


333+15.00

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

333+00.00

NOTE: THESE SHEETS SHOW ONLY GRADING RIGHT OF THE R/L. SEE OTHER SHEETS FOR GRADING LEFT OF R/L.



332+50.00

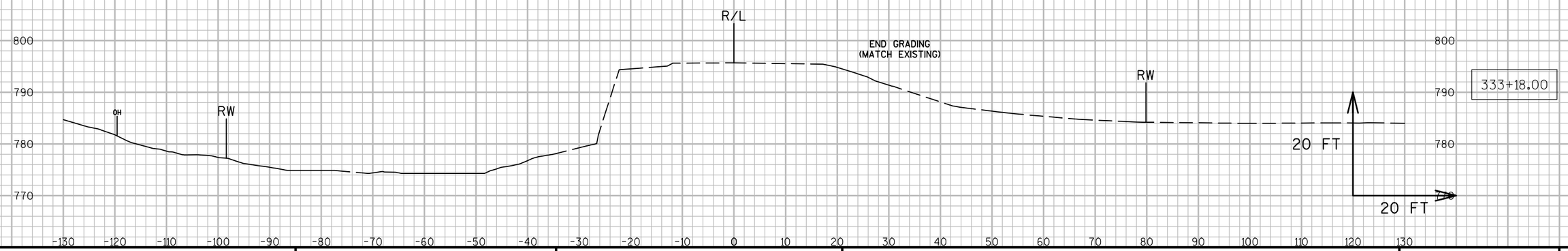
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

NOTE: THESE SHEETS SHOW ONLY GRADING RIGHT OF THE R/L. SEE OTHER SHEETS FOR GRADING LEFT OF R/L.

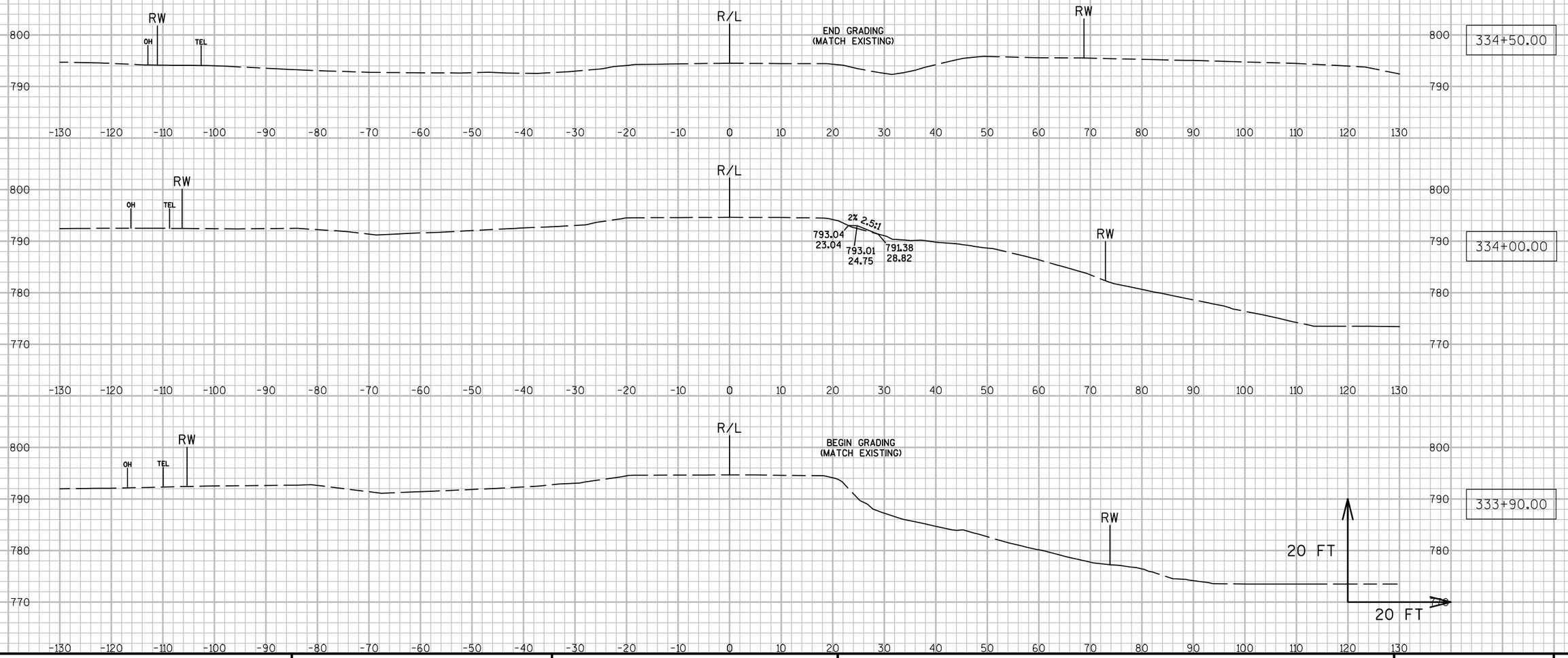
- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

BEAM GUARD - POST *9, 334+53.91
BEAM GUARD - POST *5, 334+78.91
BEAM GUARD - POST *1, 335+03.91
NOT SHOWN - NO GRADING NEEDED

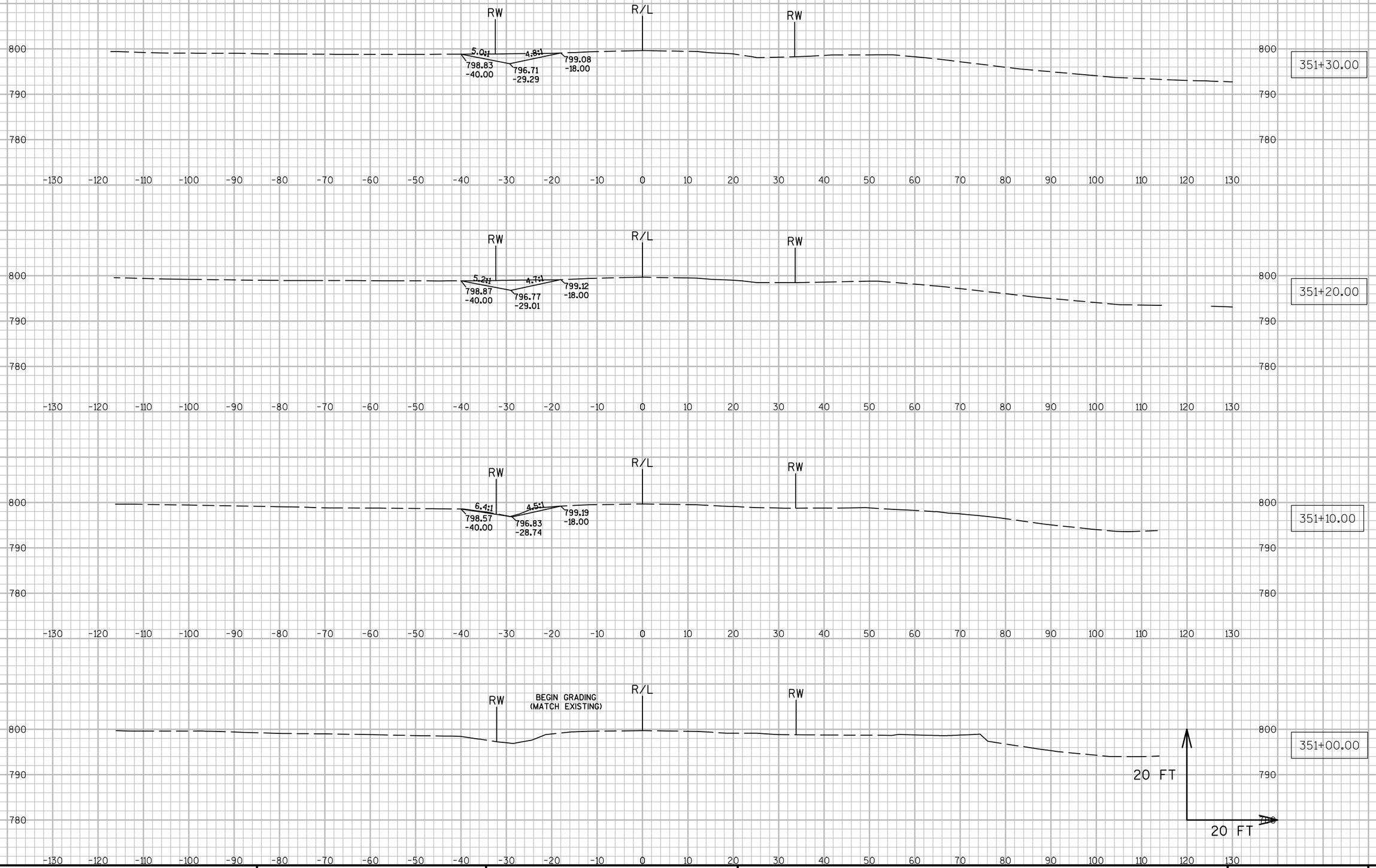
- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



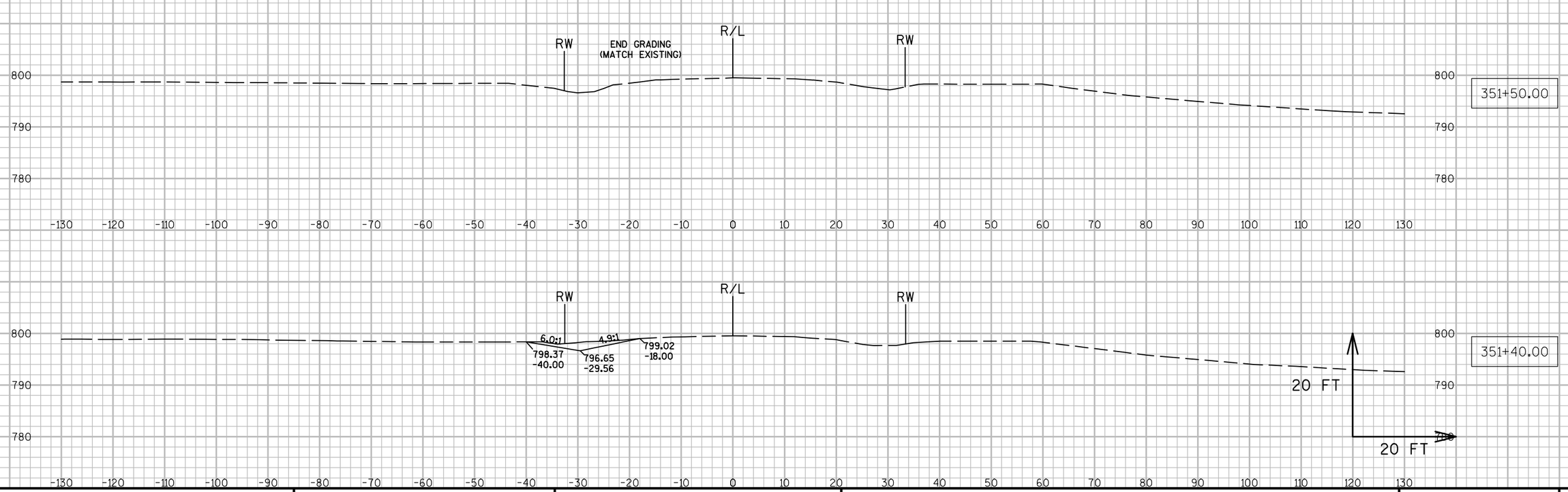
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

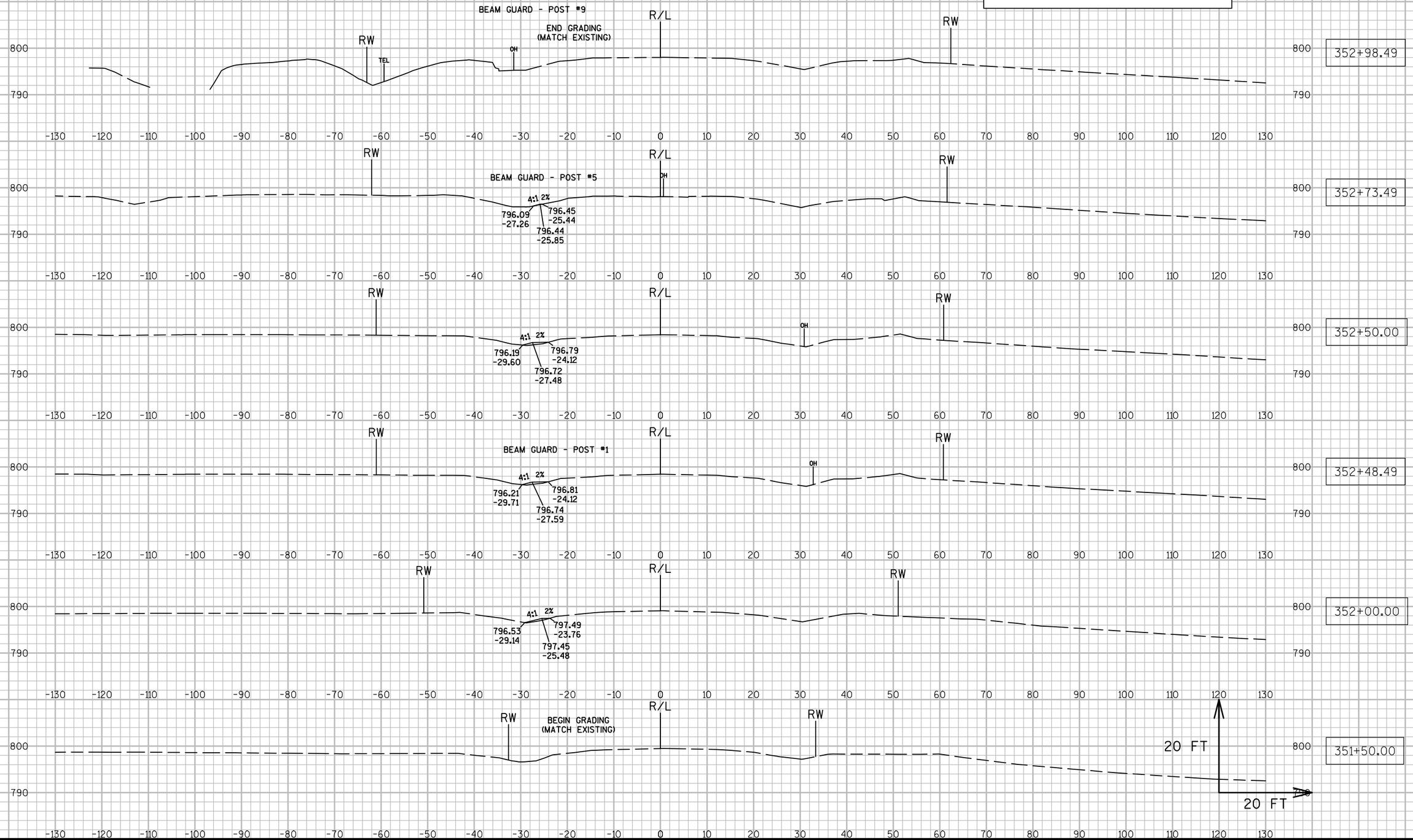


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 351+27, LT.)	SHEET	E



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 351+27, LT.)	SHEET	E

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



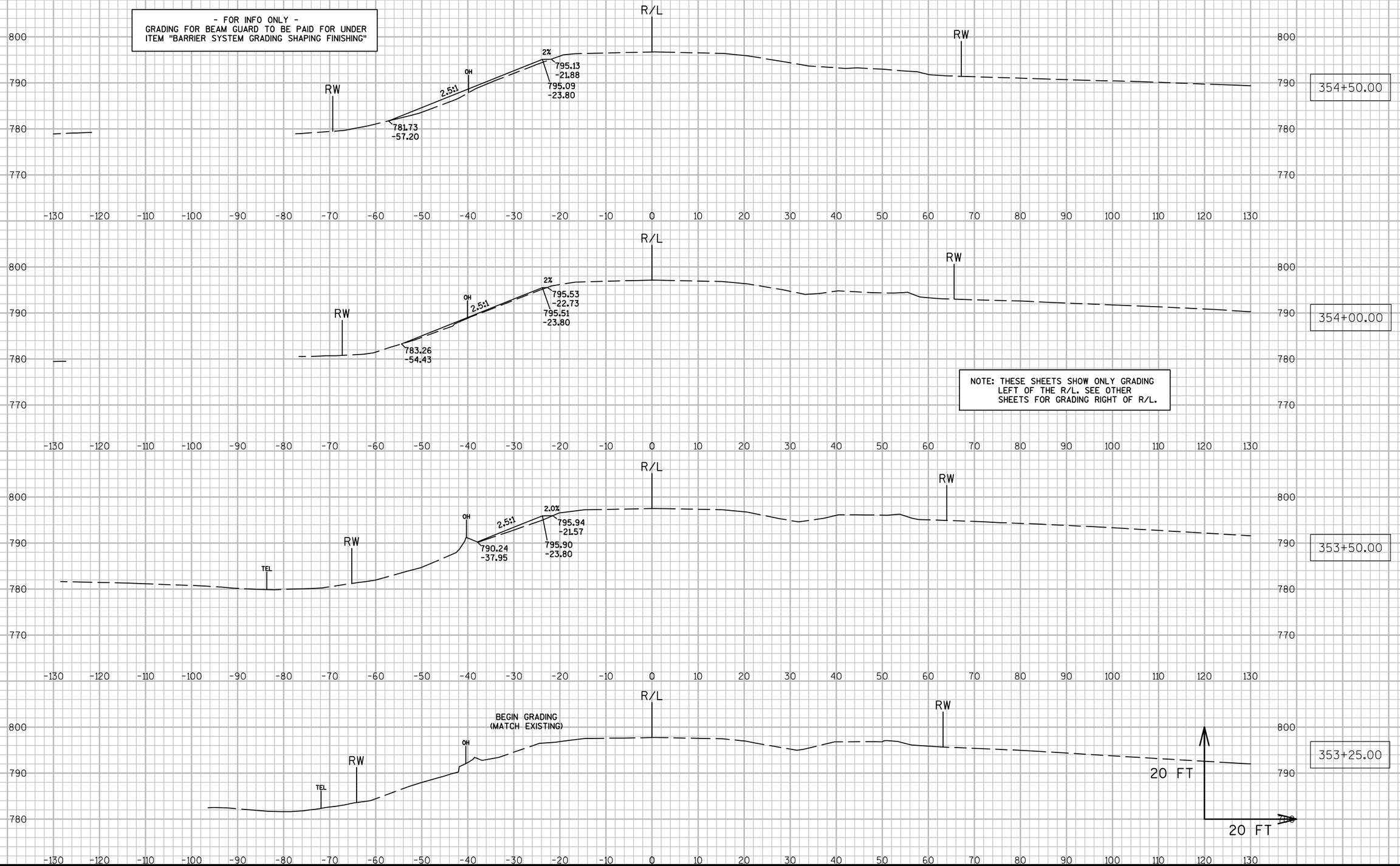
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

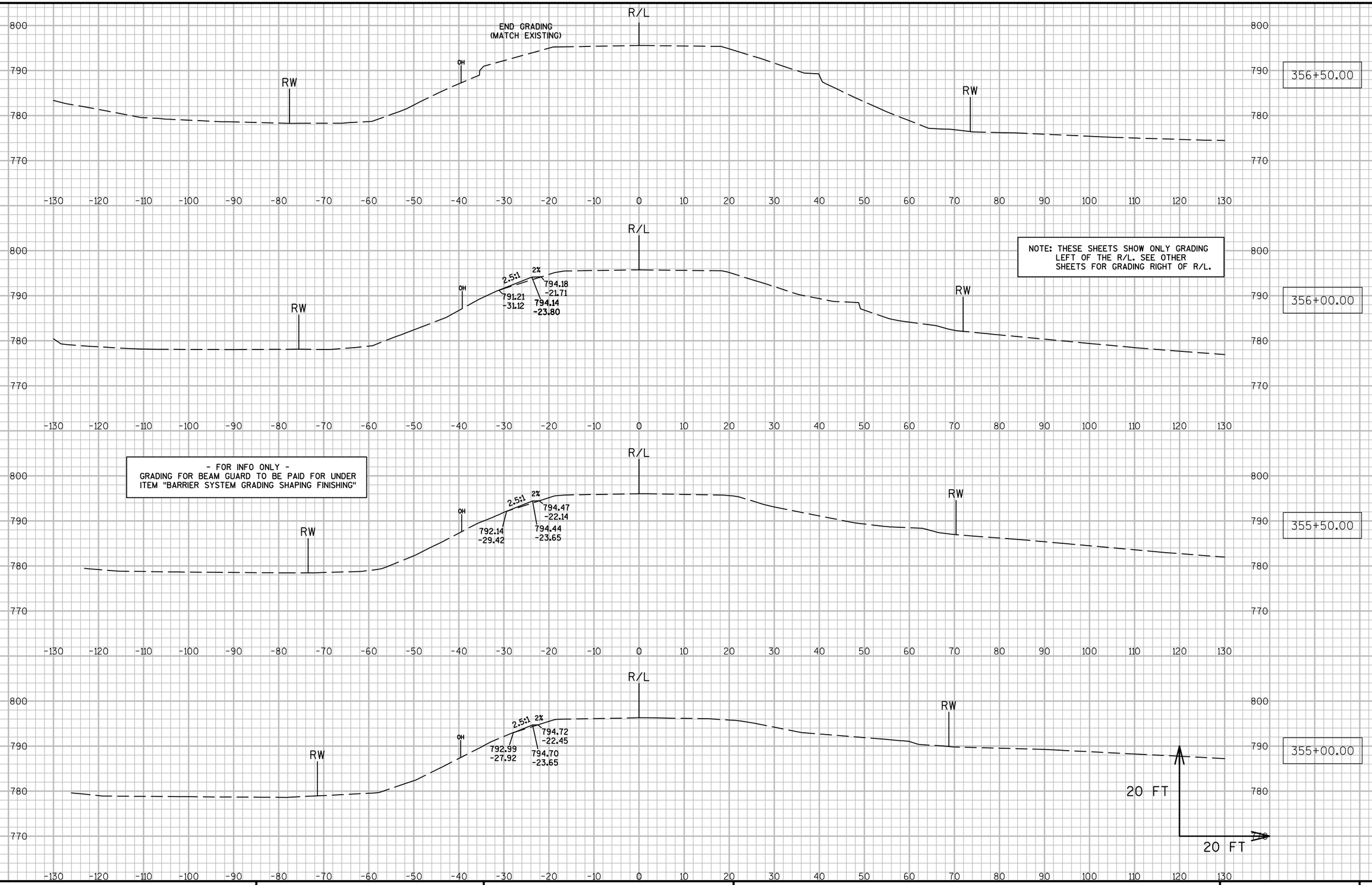
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- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

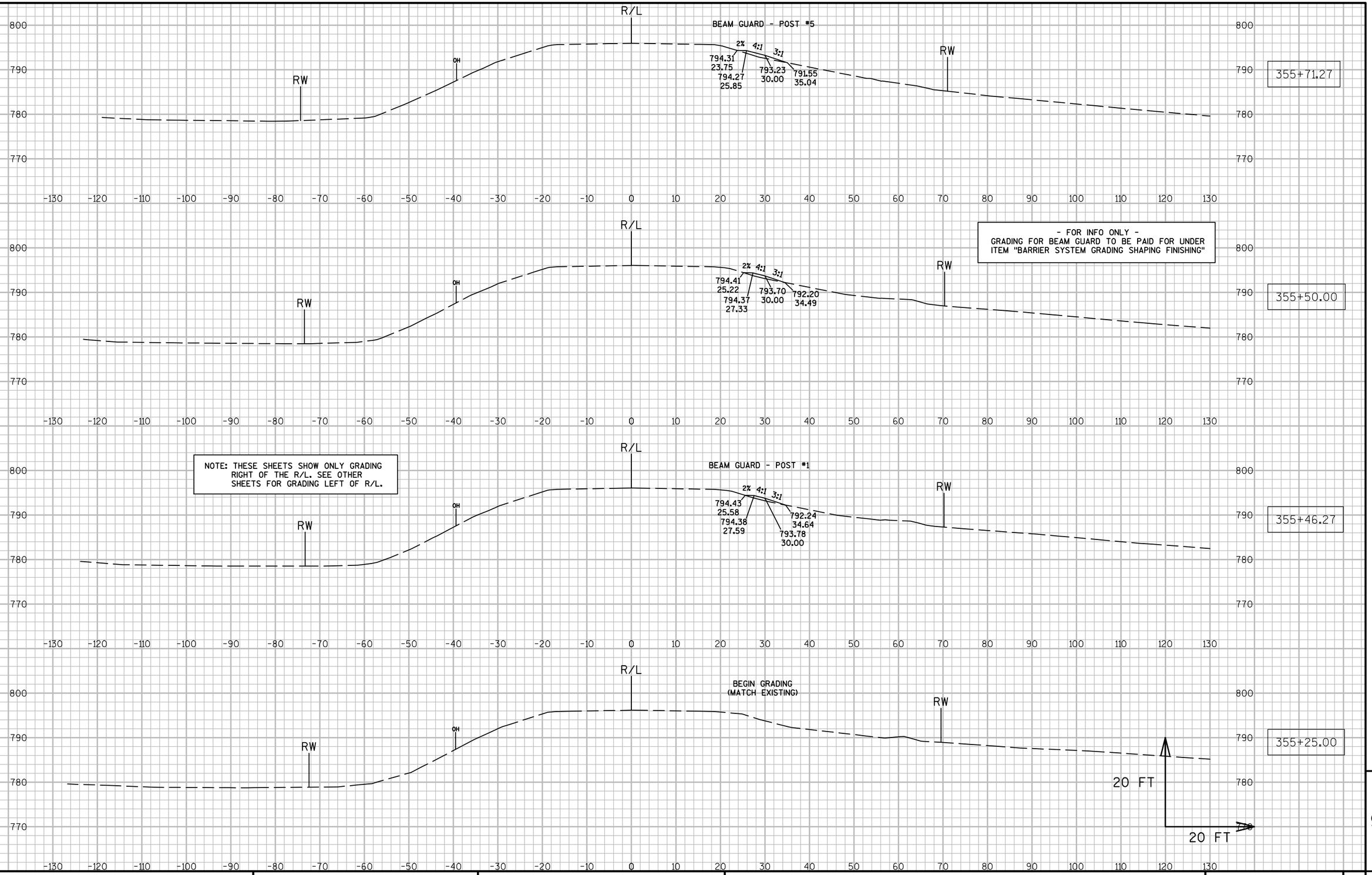


NOTE: THESE SHEETS SHOW ONLY GRADING LEFT OF THE R/L. SEE OTHER SHEETS FOR GRADING RIGHT OF R/L.

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

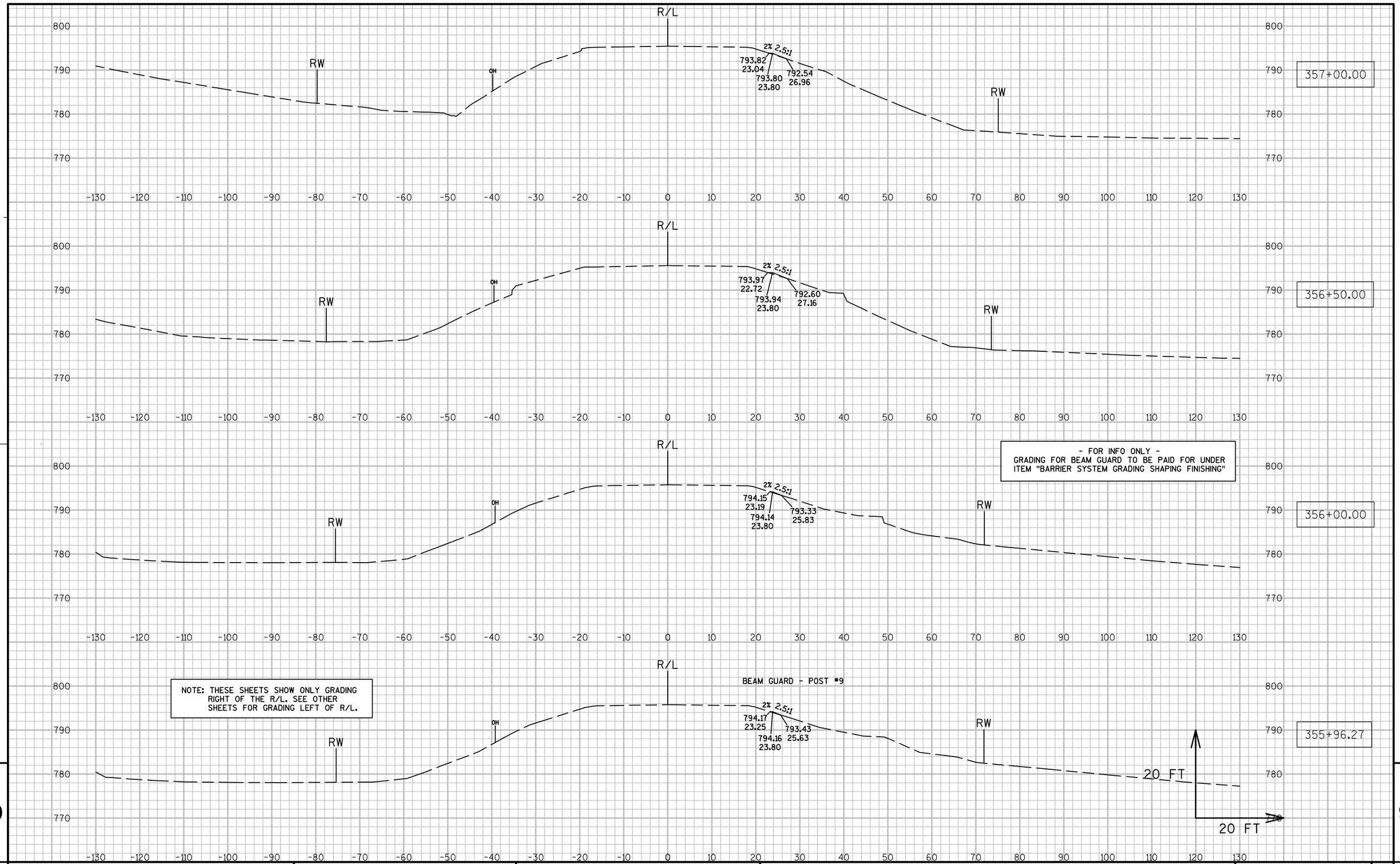


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E



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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

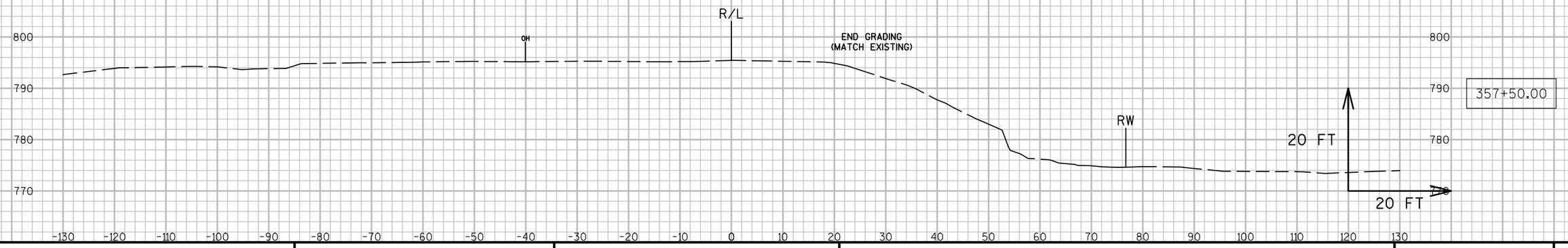


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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NOTE: THESE SHEETS SHOW ONLY GRADING RIGHT OF THE R/L. SEE OTHER SHEETS FOR GRADING LEFT OF R/L.

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

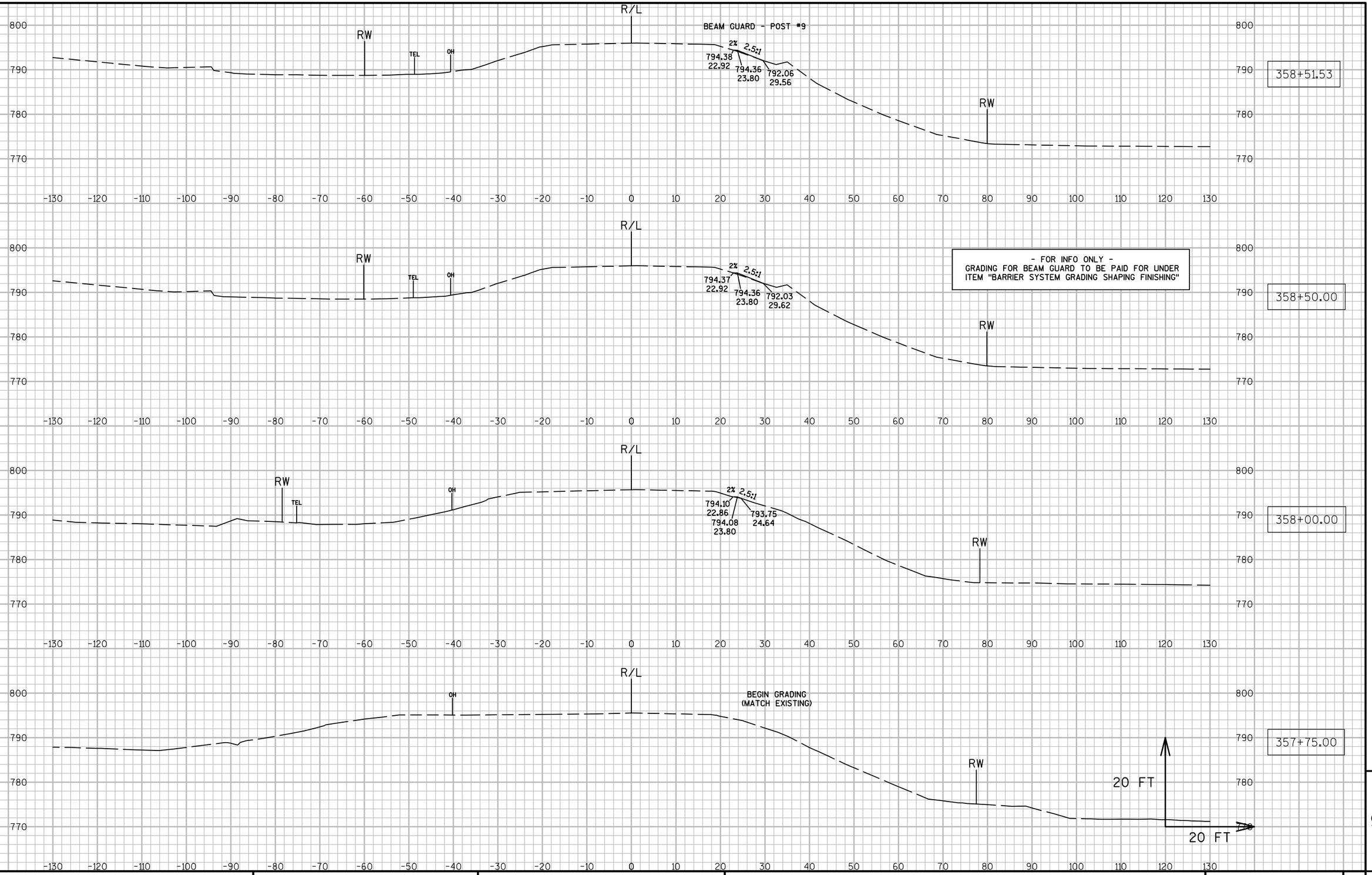


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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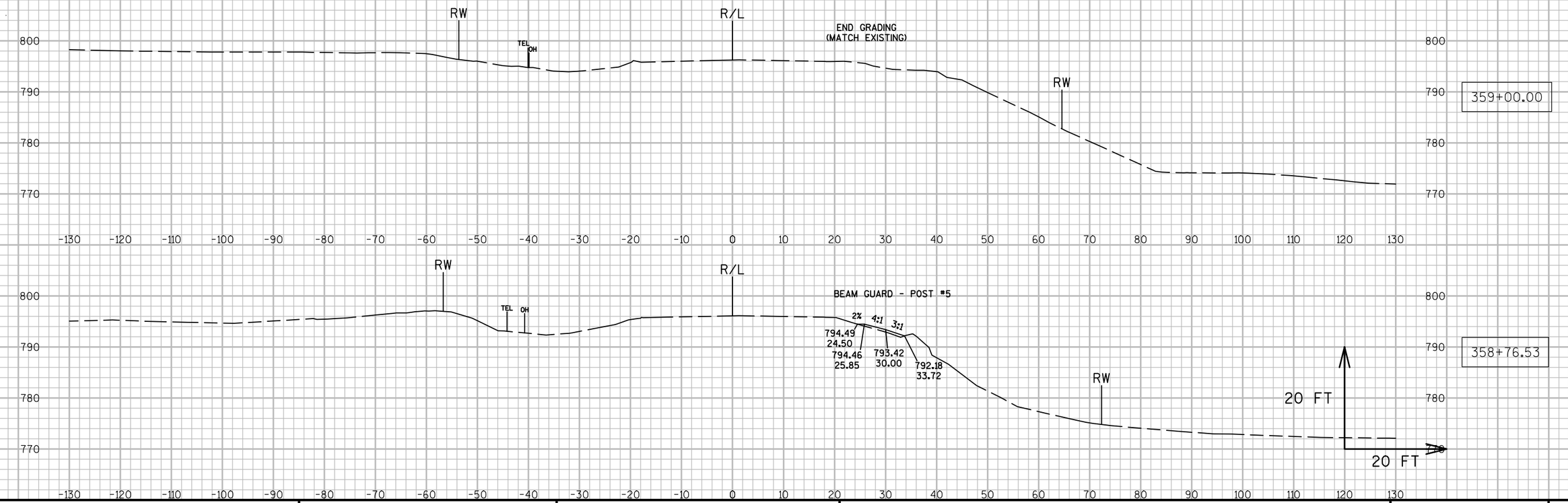
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

BEAM GUARD - POST #1, 359+01.53
NOT SHOWN - NO GRADING NEEDED

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER
ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

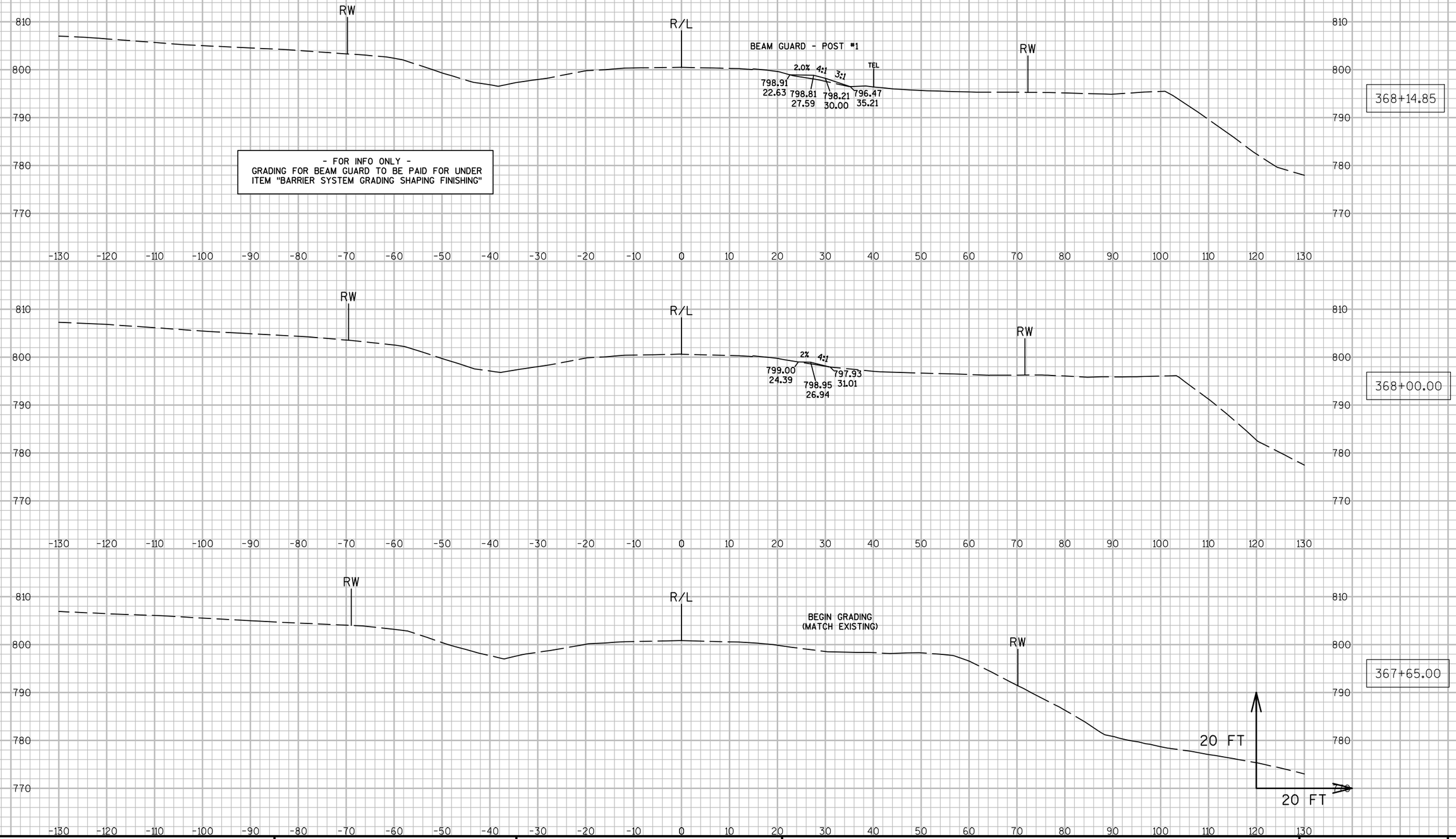


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

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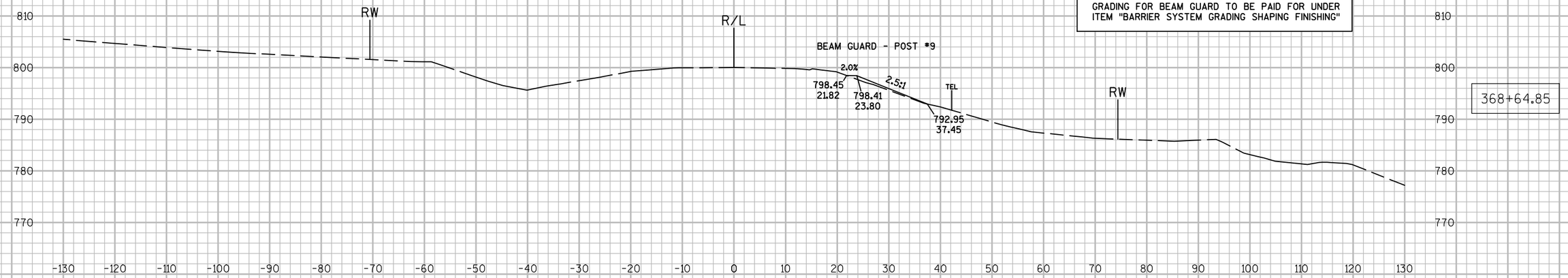
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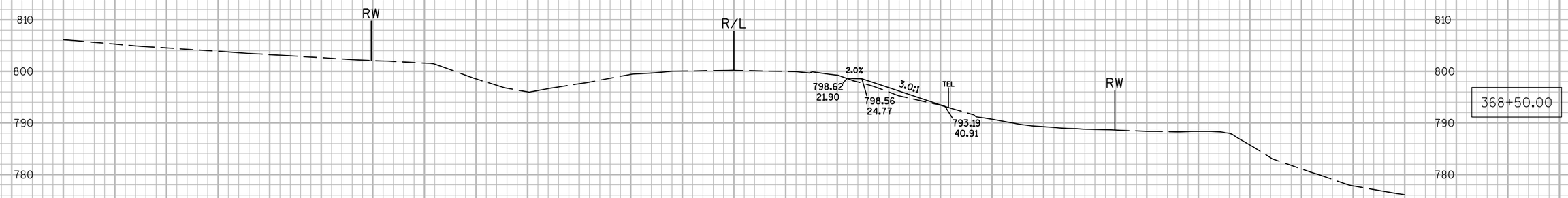
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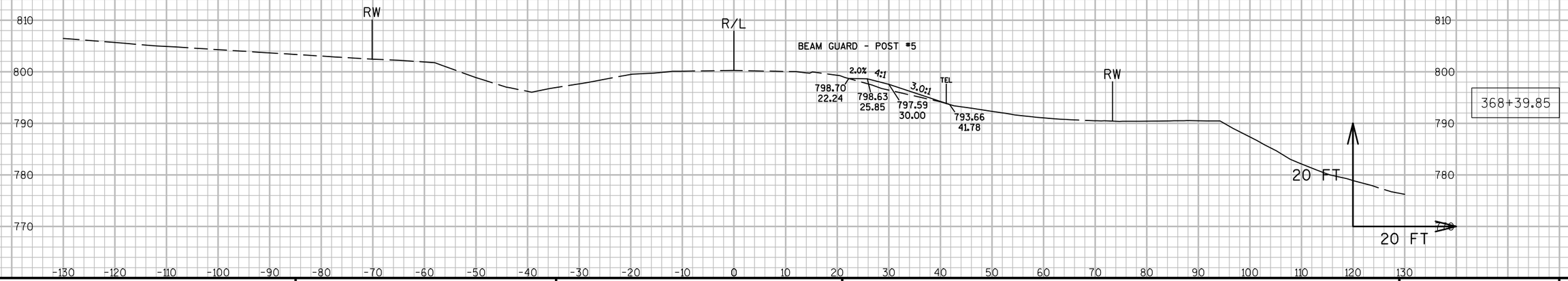
- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



368+64.85



368+50.00



368+39.85

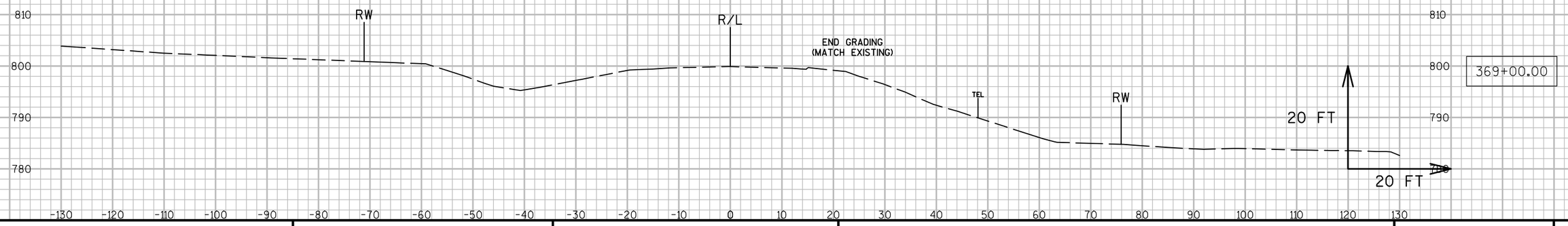
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

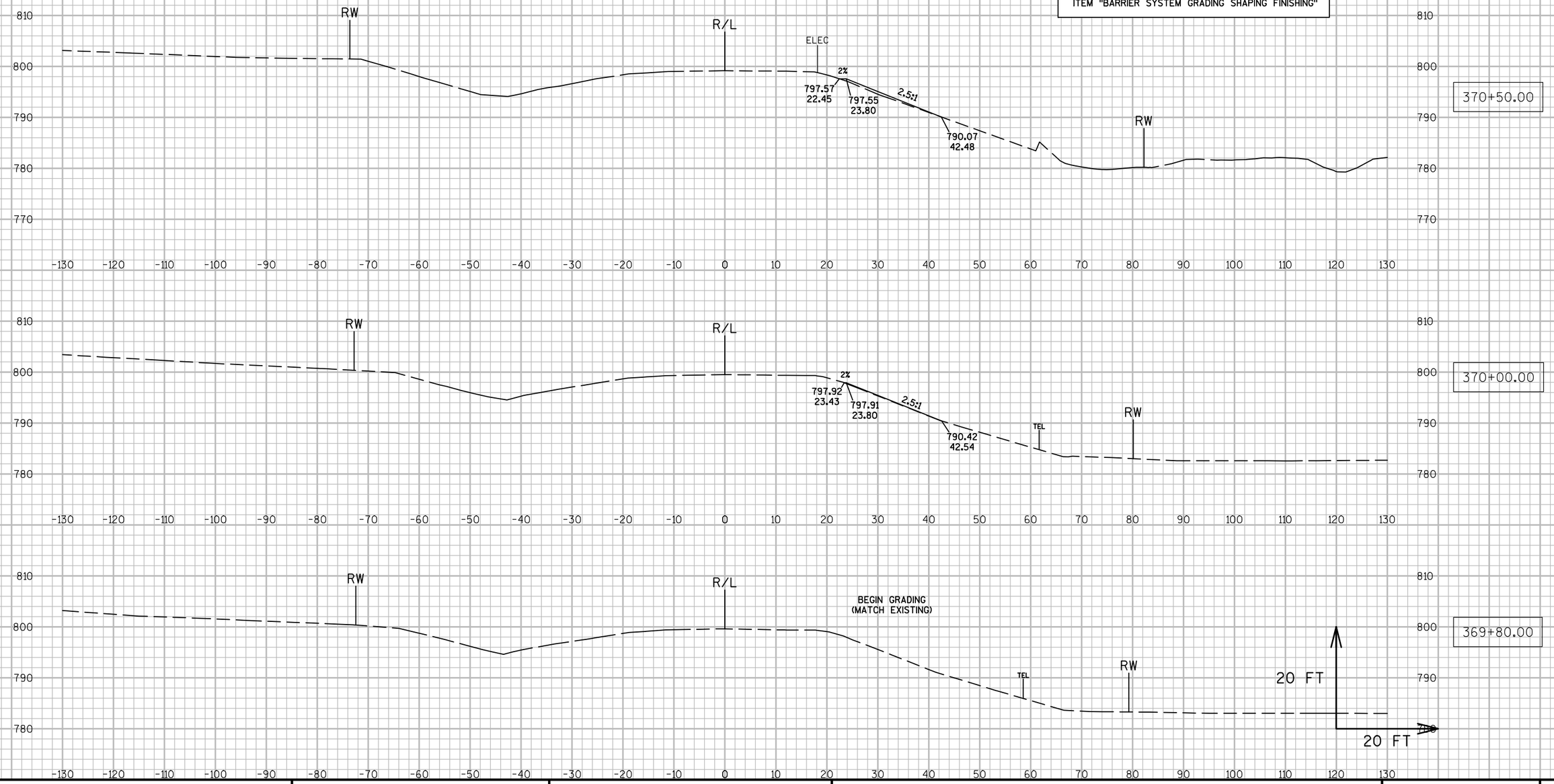
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- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER
ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



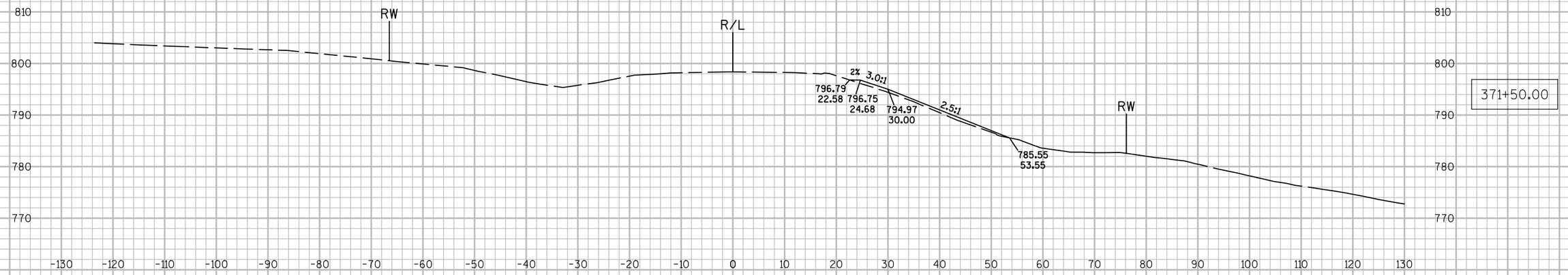
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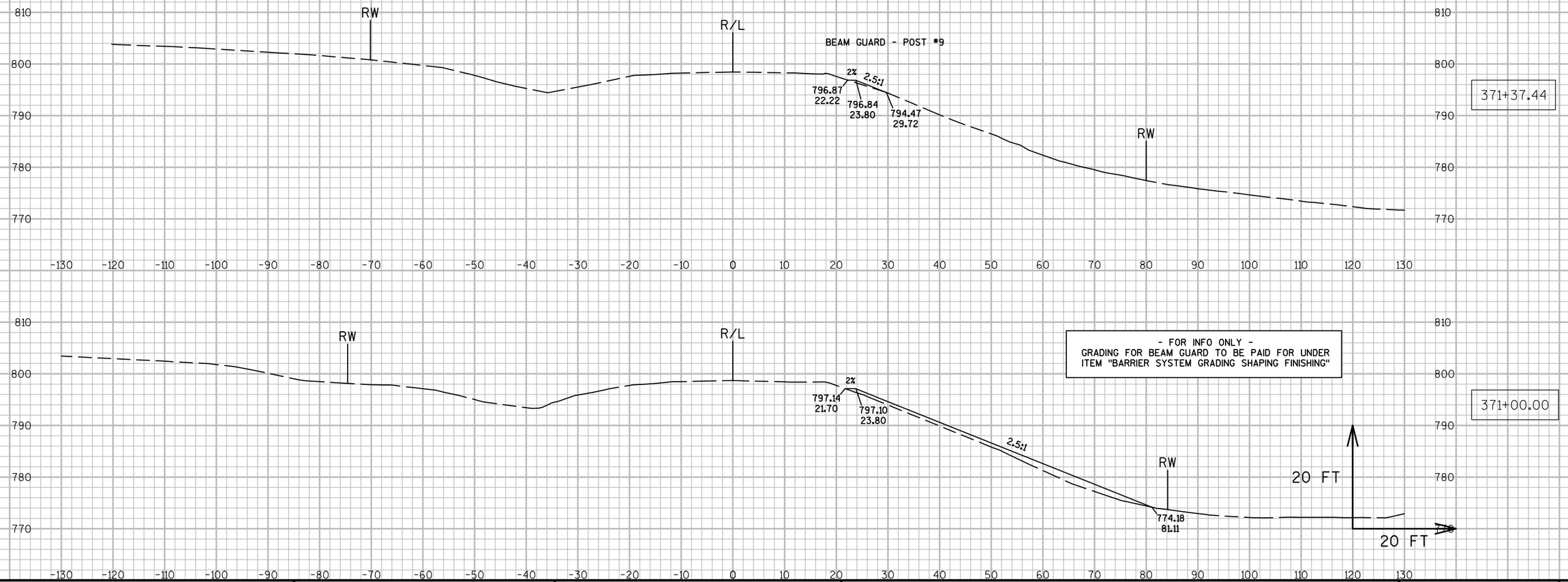
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090247_XS.DWG PLOT DATE : 3/28/2016 4:26 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



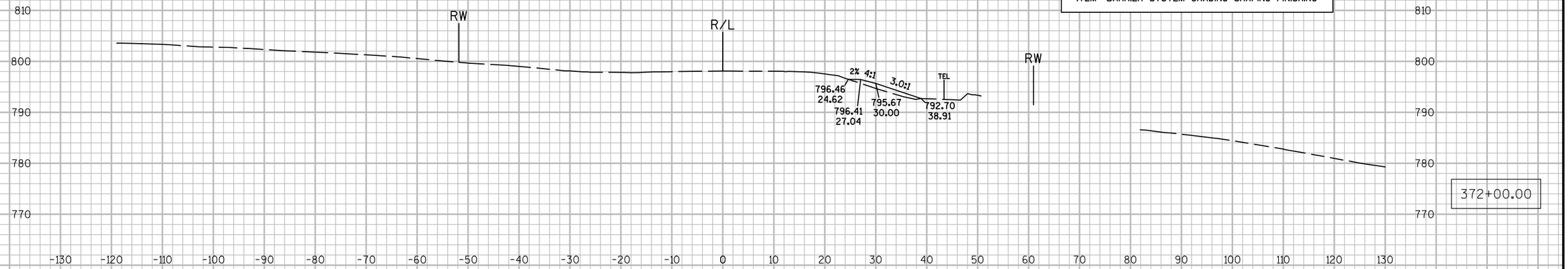


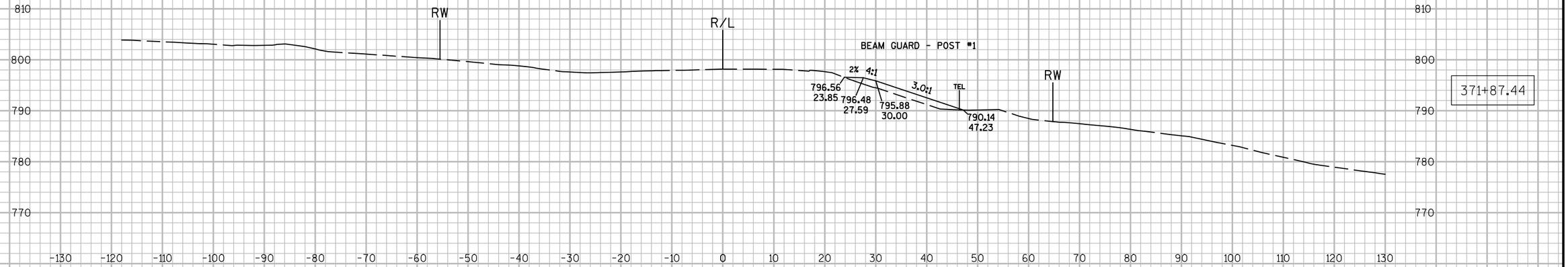
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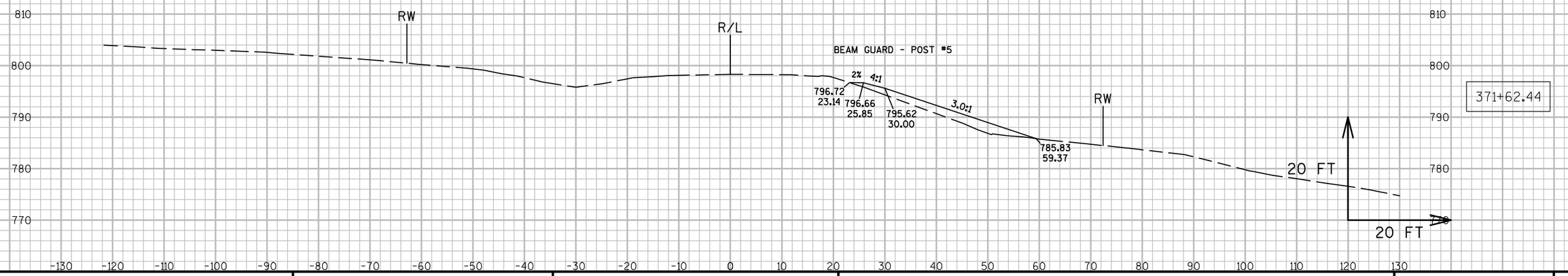
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER
ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"







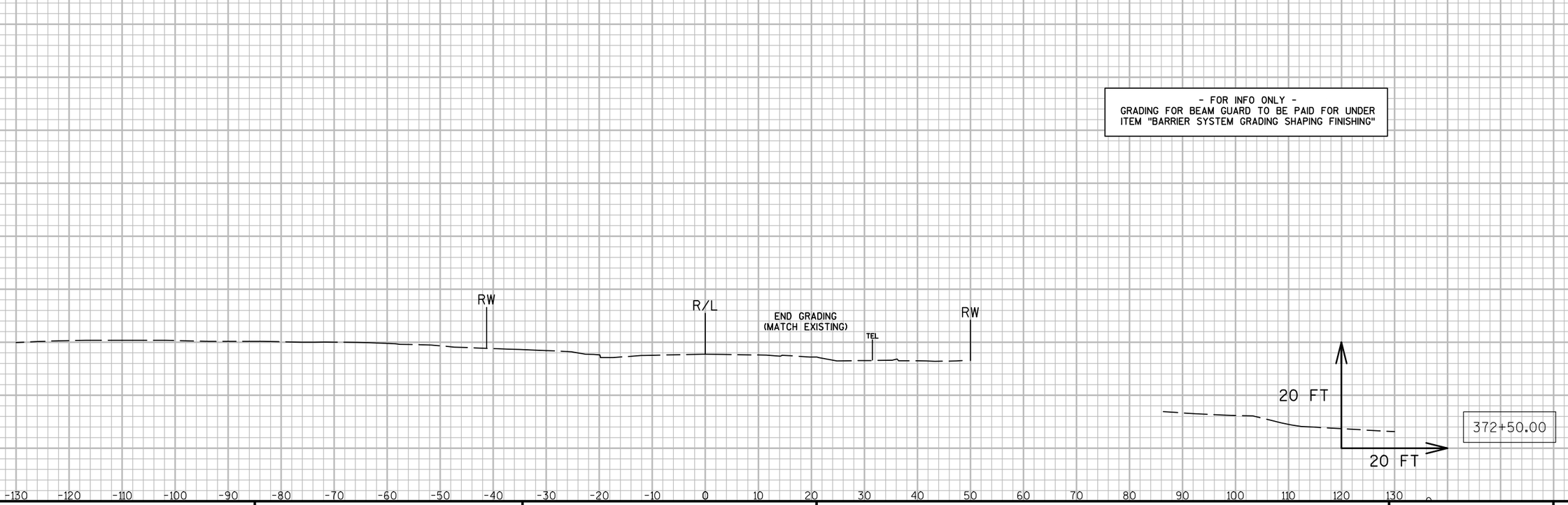
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090247_XS.DWG PLOT DATE : 3/28/2016 4:28 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

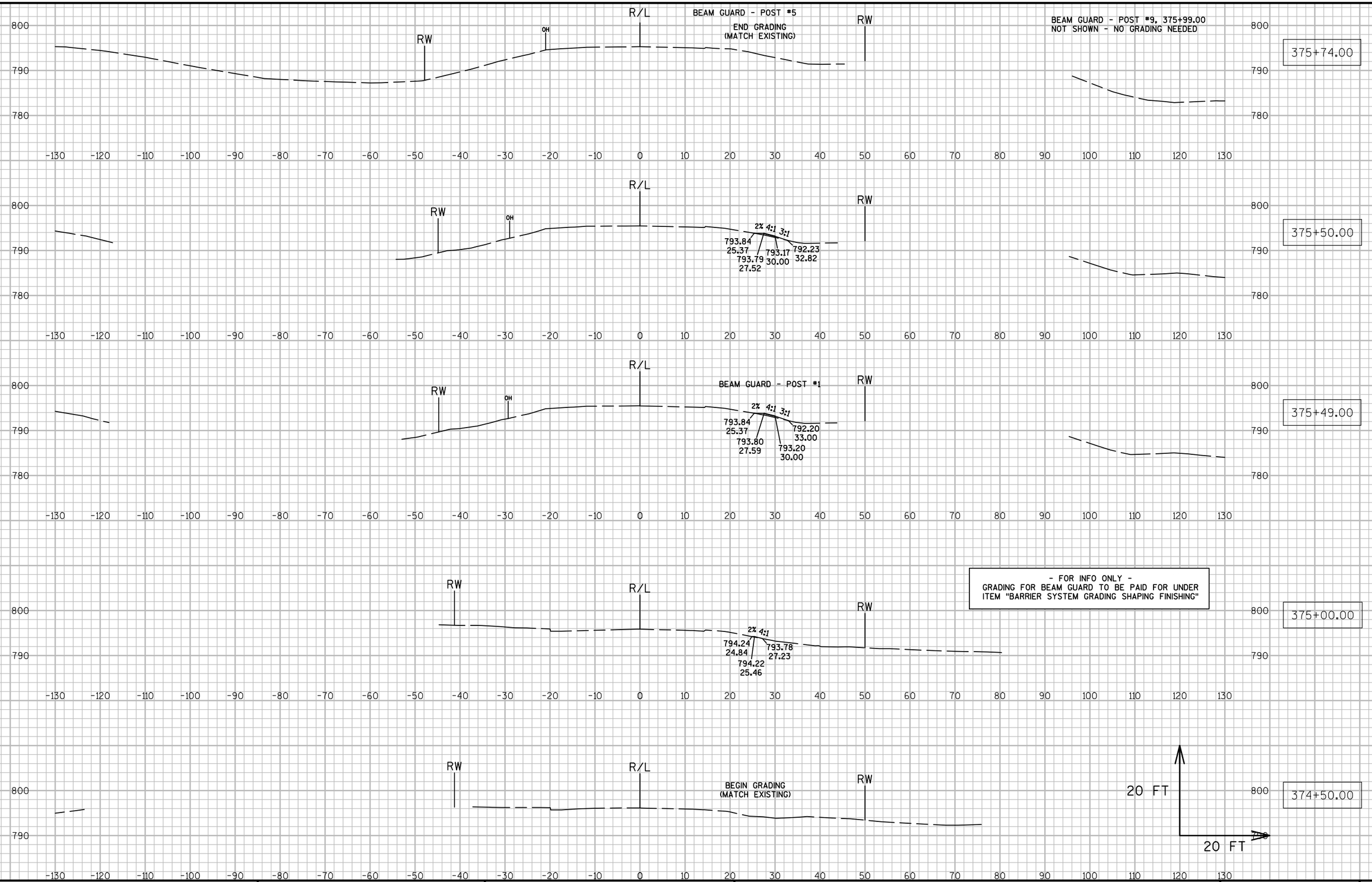
- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER
ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



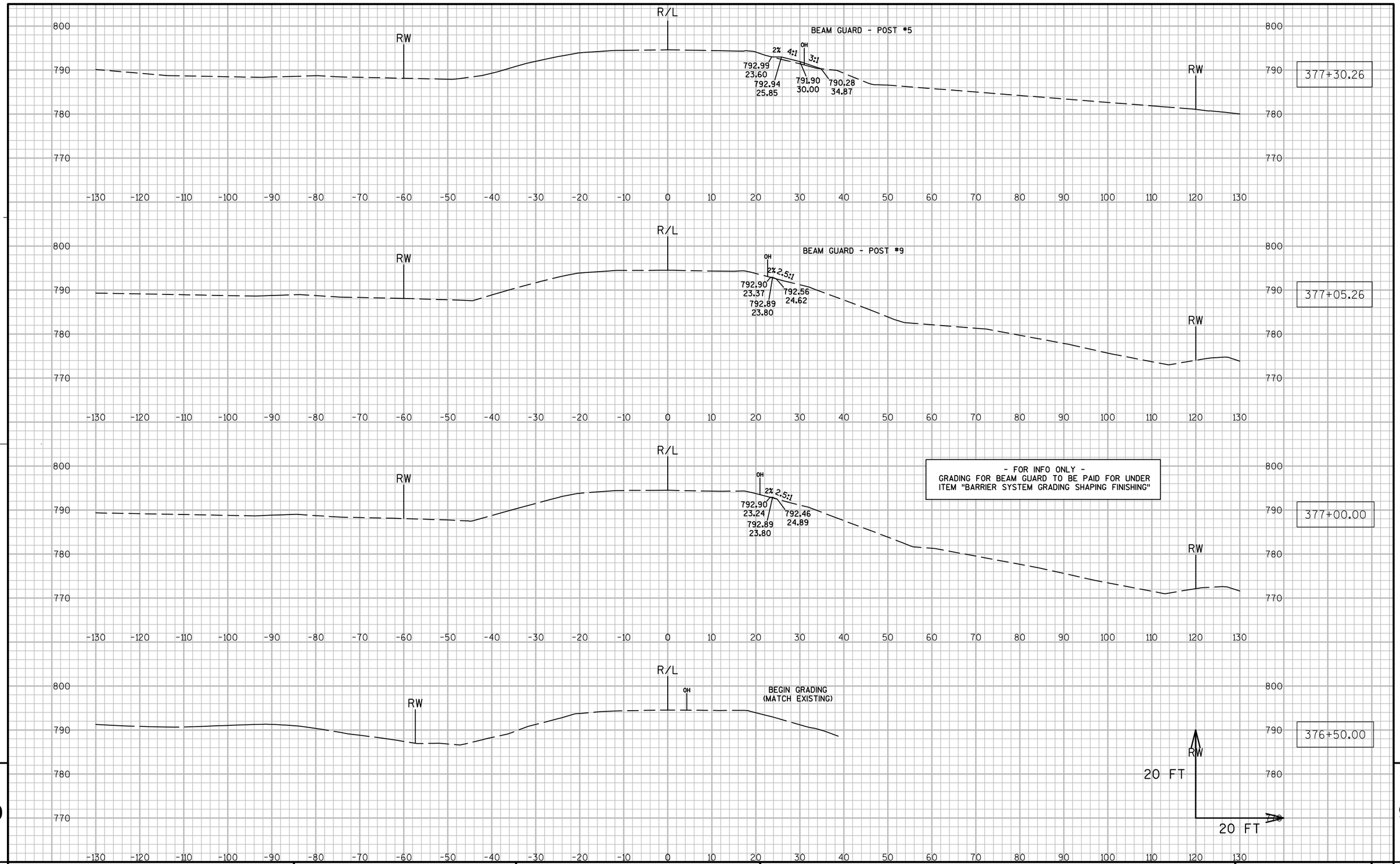
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090247_XS.DWG PLOT DATE : 3/28/2016 4:30 PM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

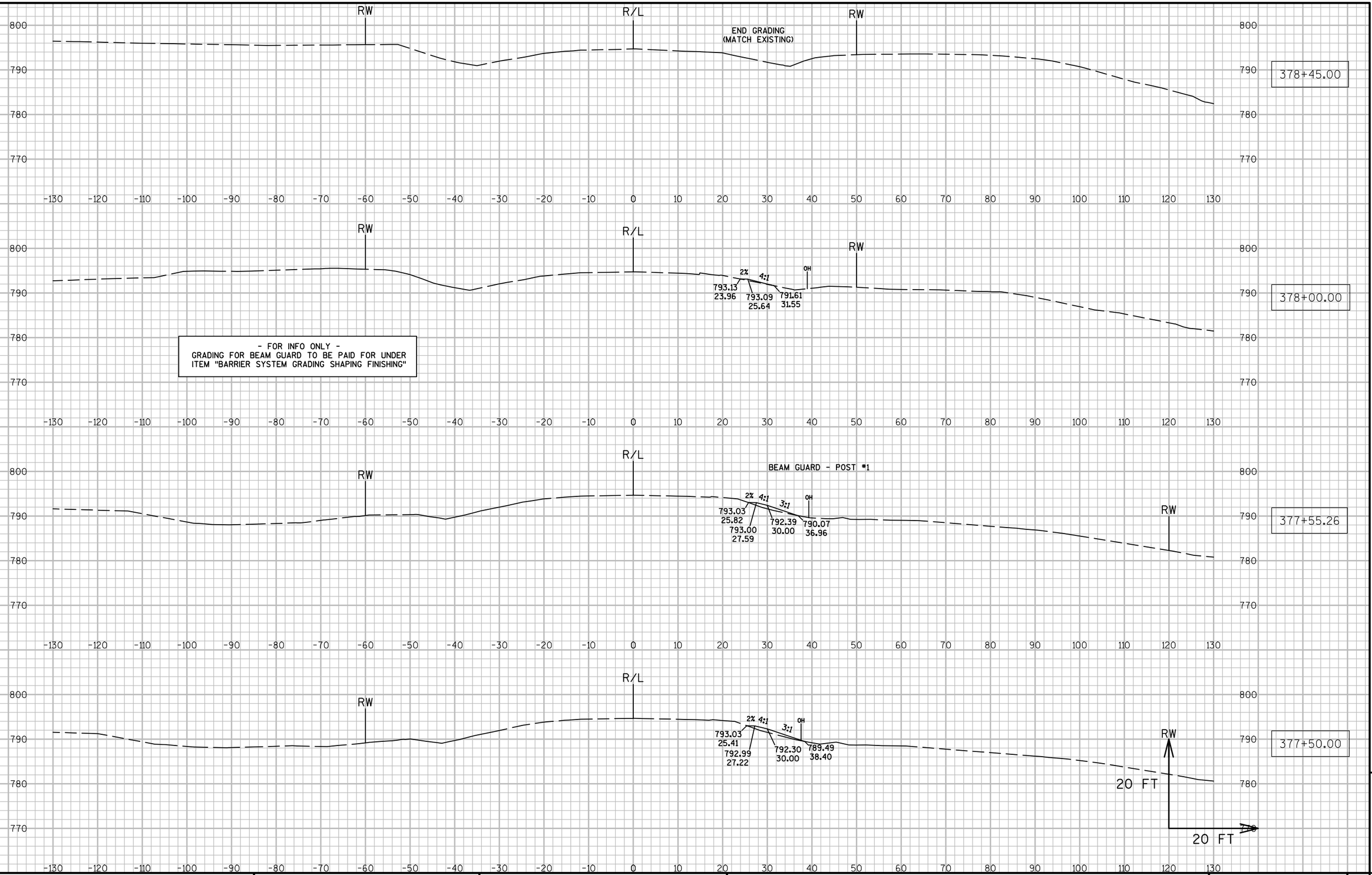


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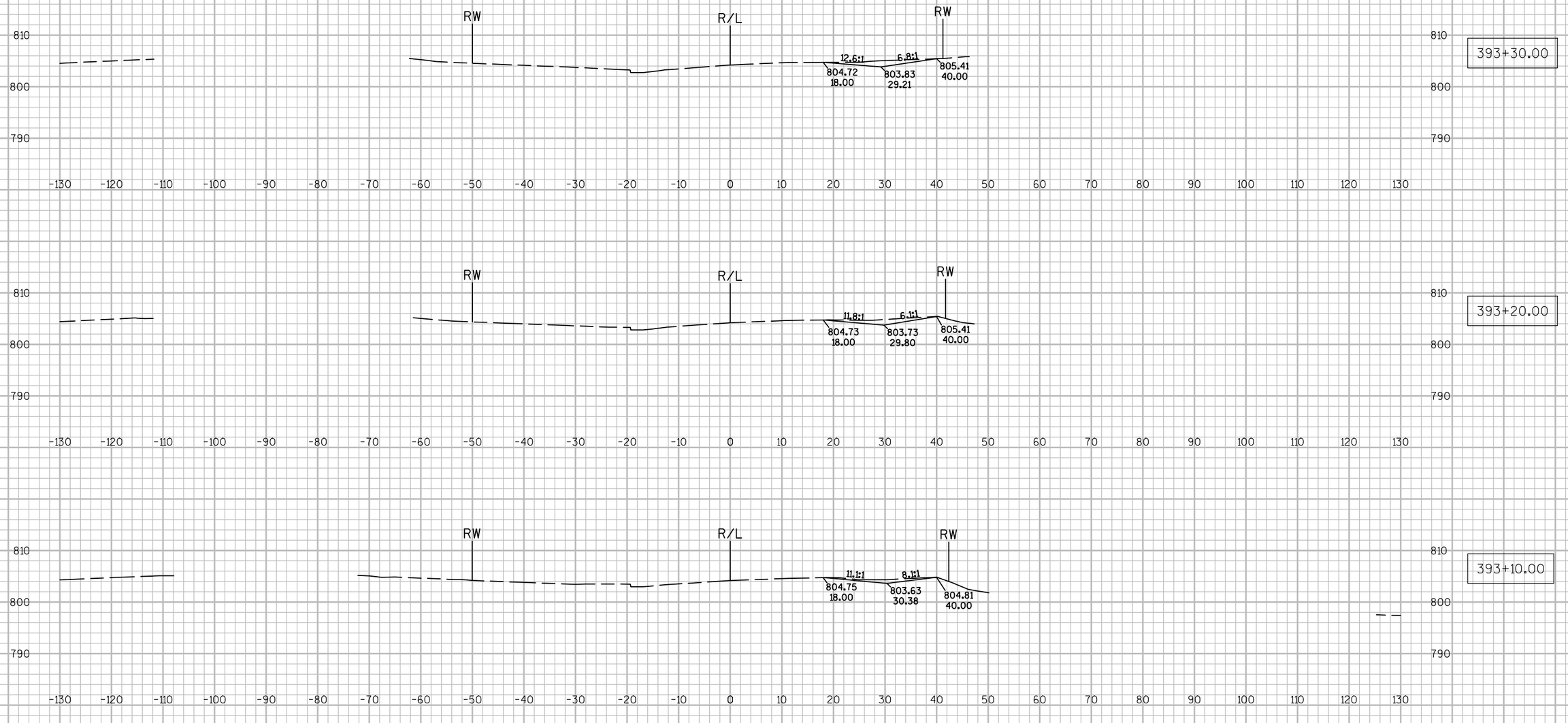
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090249_XS.DWG PLOT DATE : 3/29/2016 7:38 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



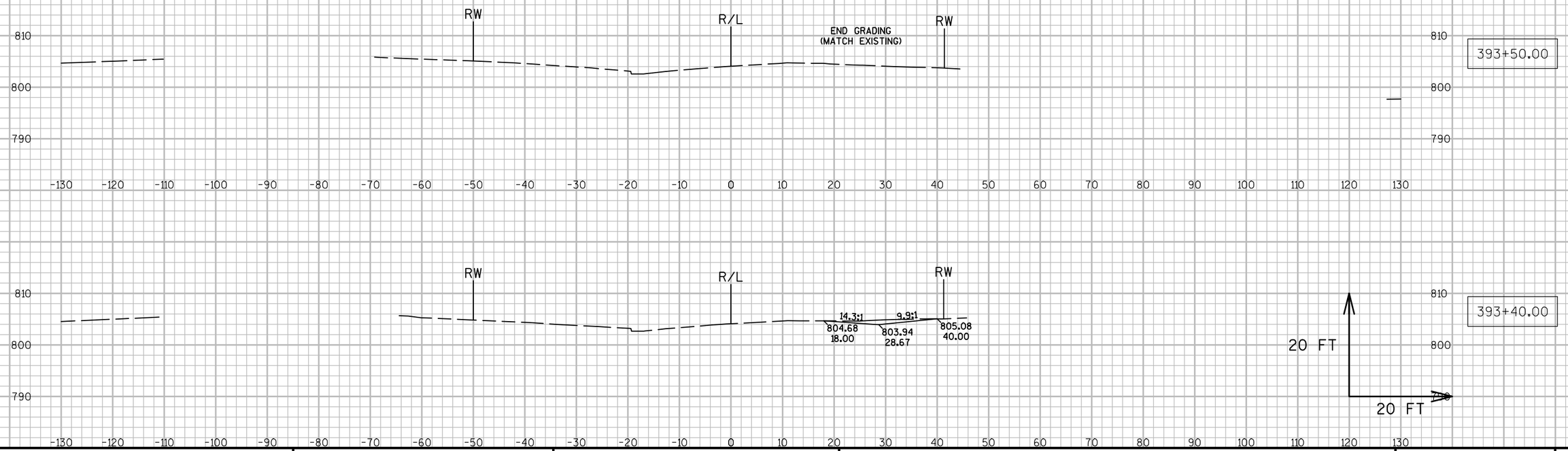
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090249_XS.DWG PLOT DATE : 3/29/2016 7:40 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 393+26, RT.)	SHEET	E

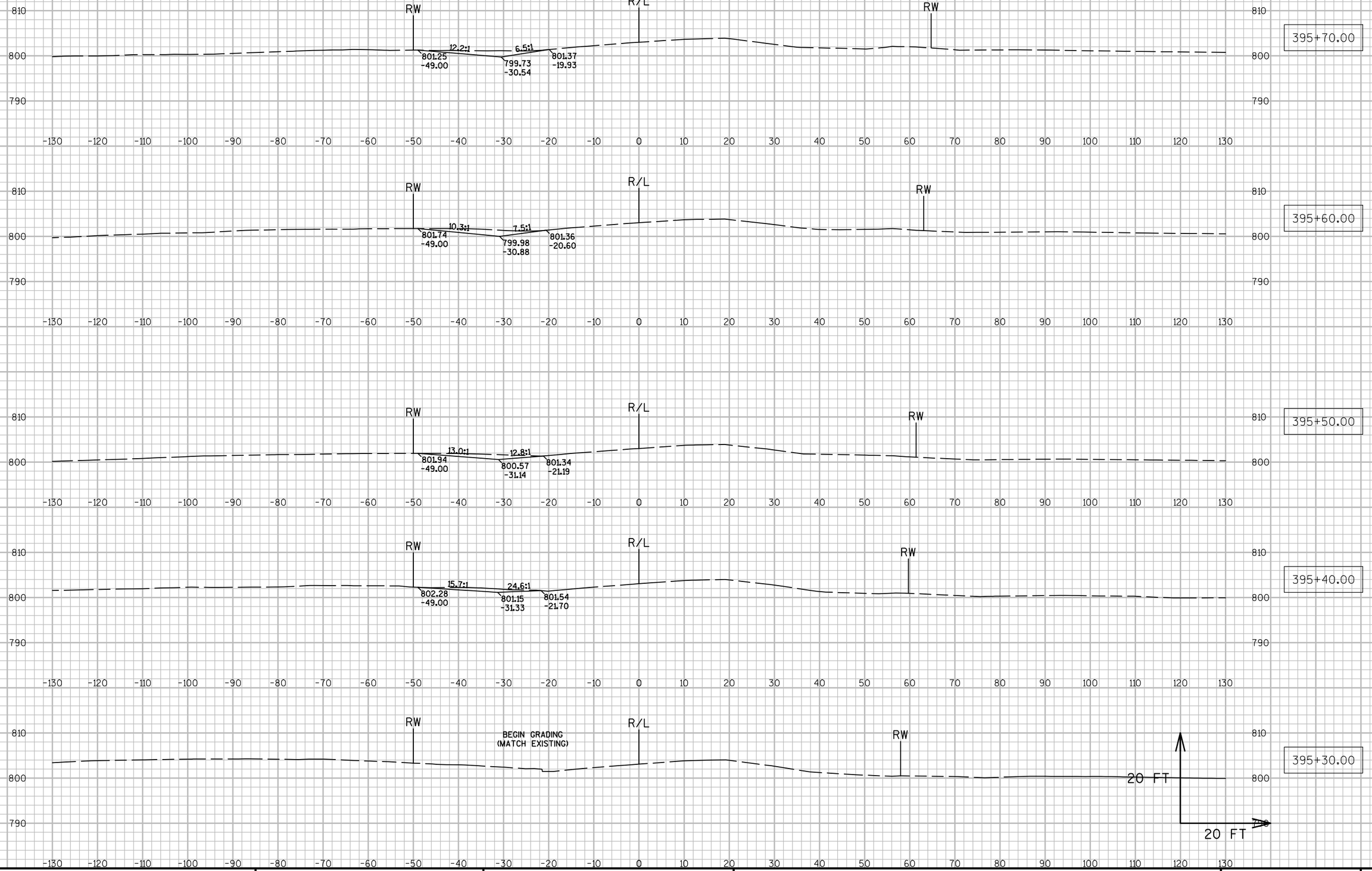
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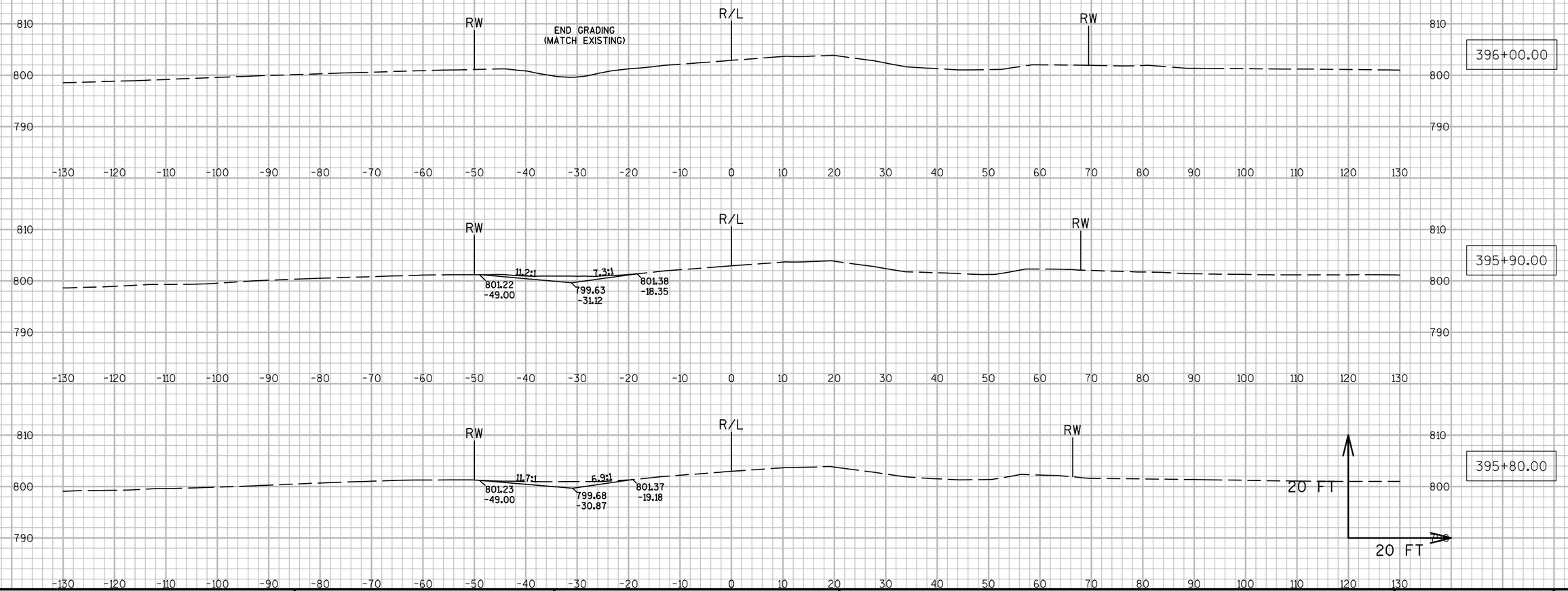
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 393+26, RT.)	SHEET	E



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 395+52, LT.)	SHEET	E

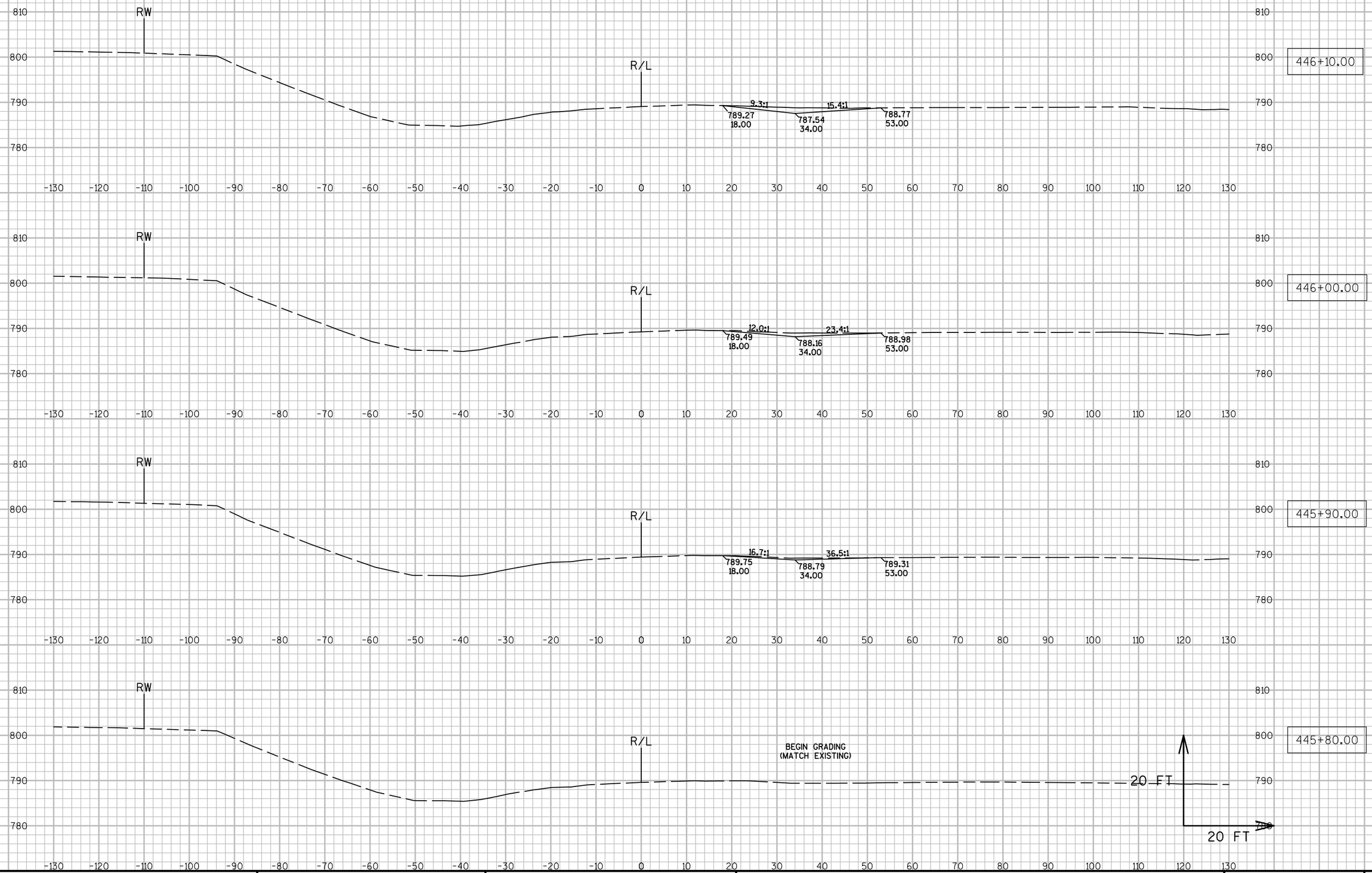


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 395+52, LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090253_XS.DWG PLOT DATE : 3/29/2016 7:44 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

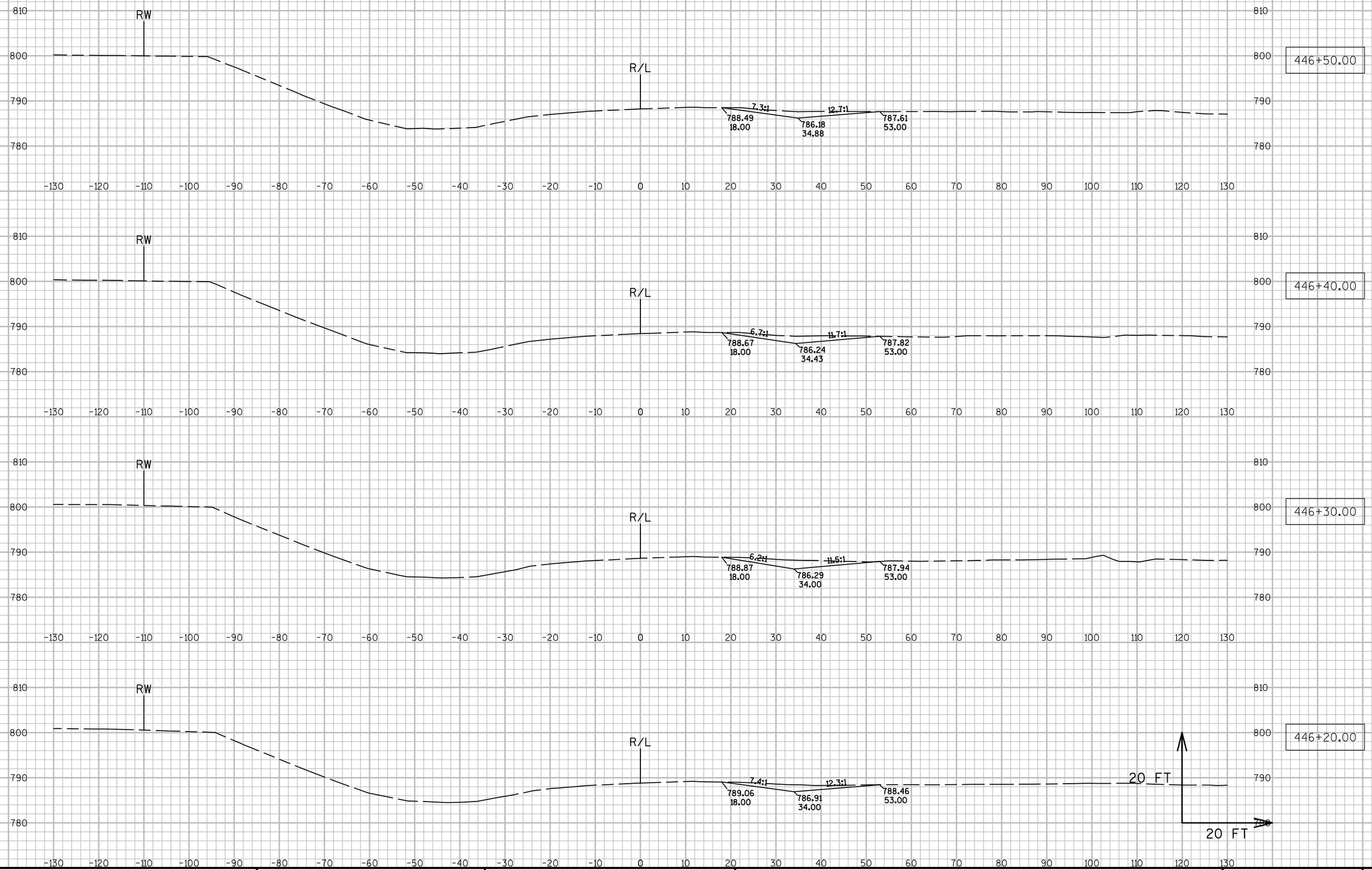


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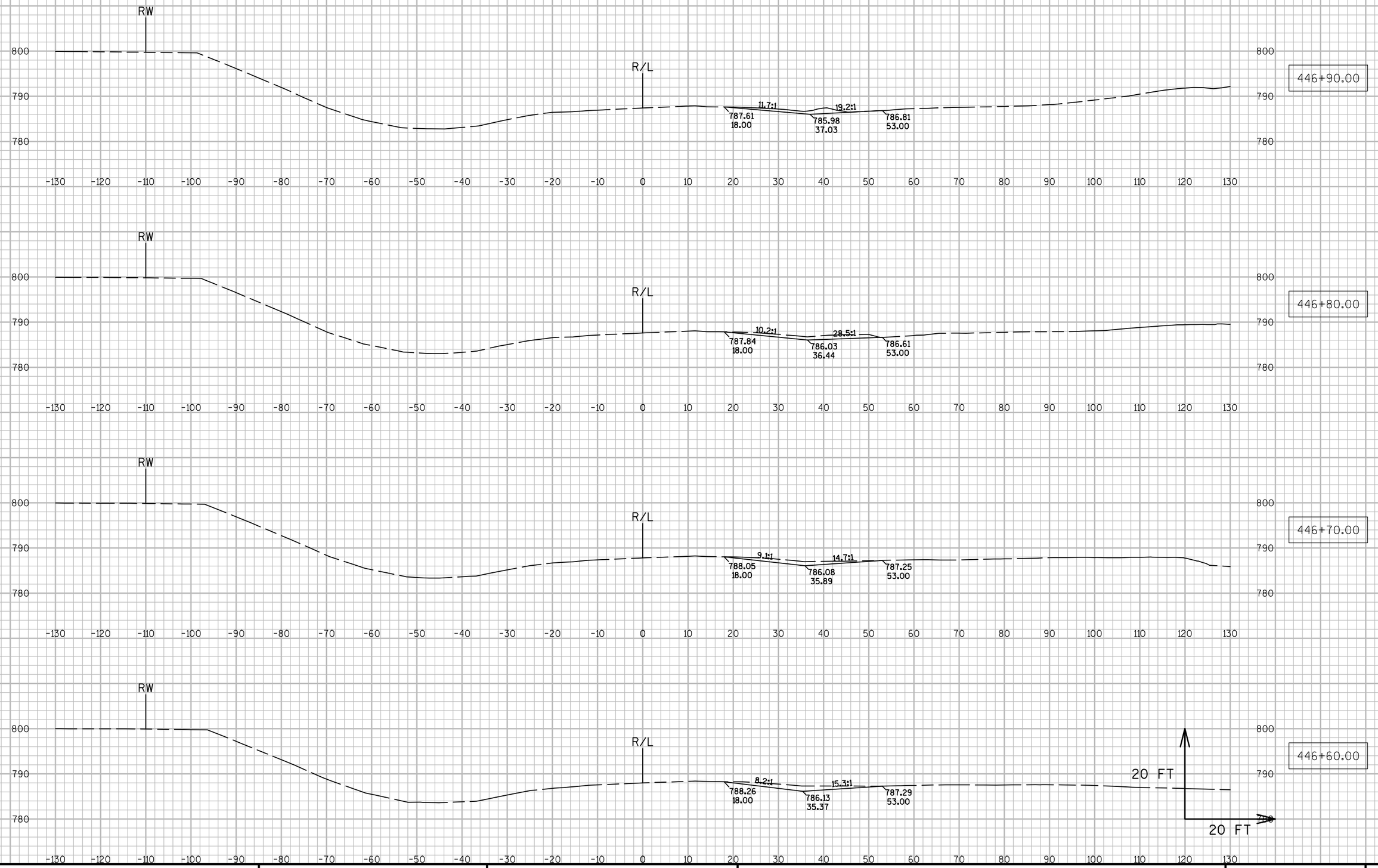
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 446+09, RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090255_XS.DWG PLOT DATE : 3/29/2016 7:44 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 446+09, RT.)	SHEET	E

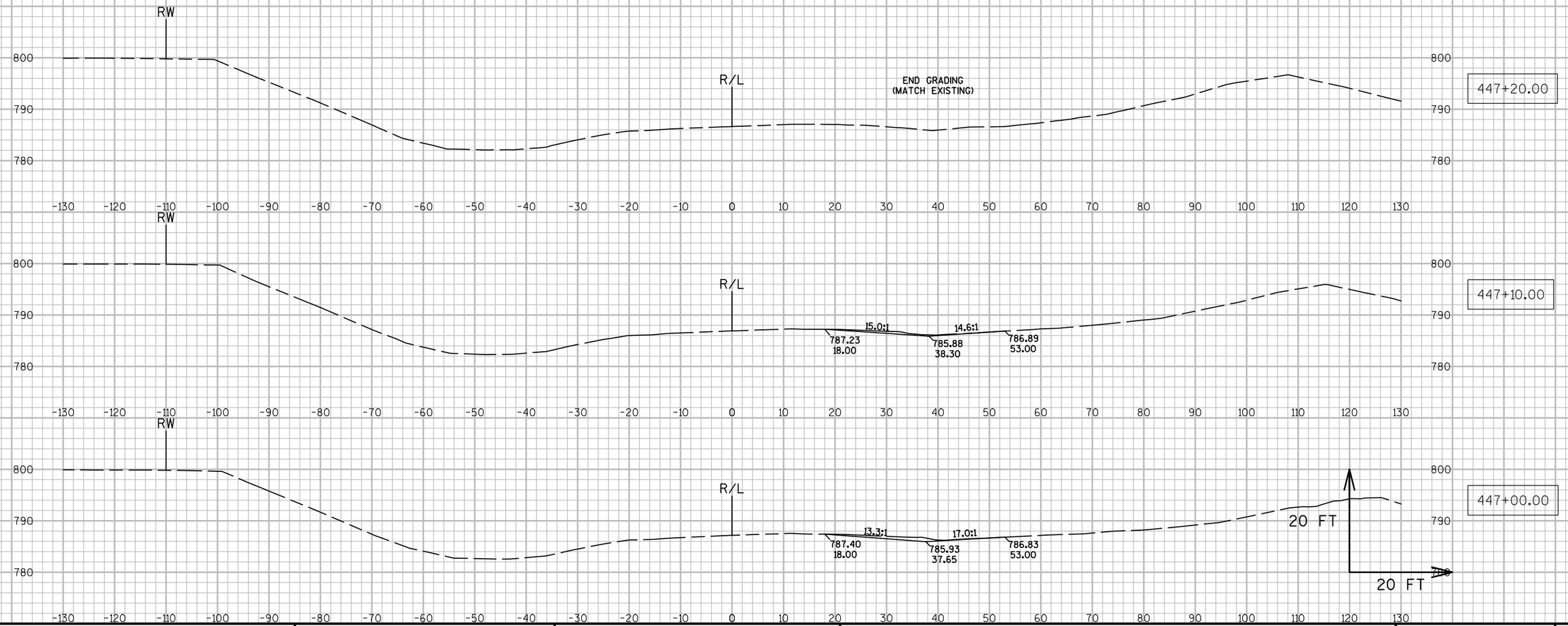


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 446+09, RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090255_XS.DWG PLOT DATE : 3/29/2016 7:45 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

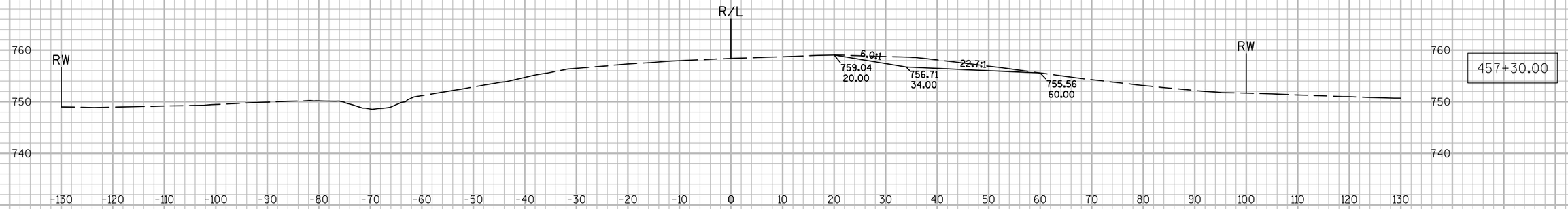


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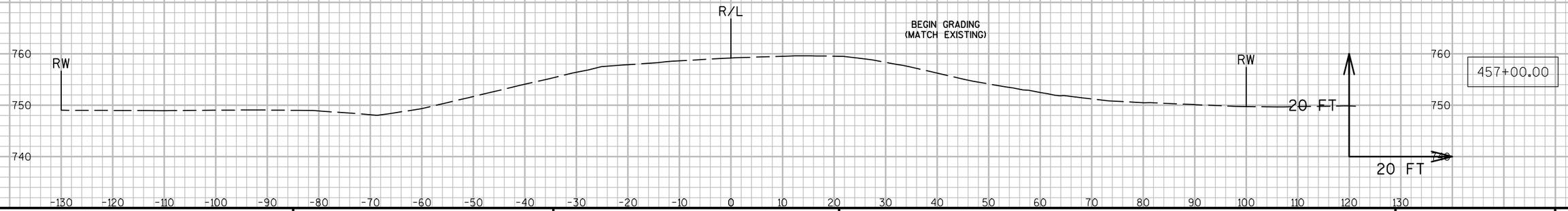
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 446+09, RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090255_XS.DWG PLOT DATE : 3/29/2016 7:46 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF





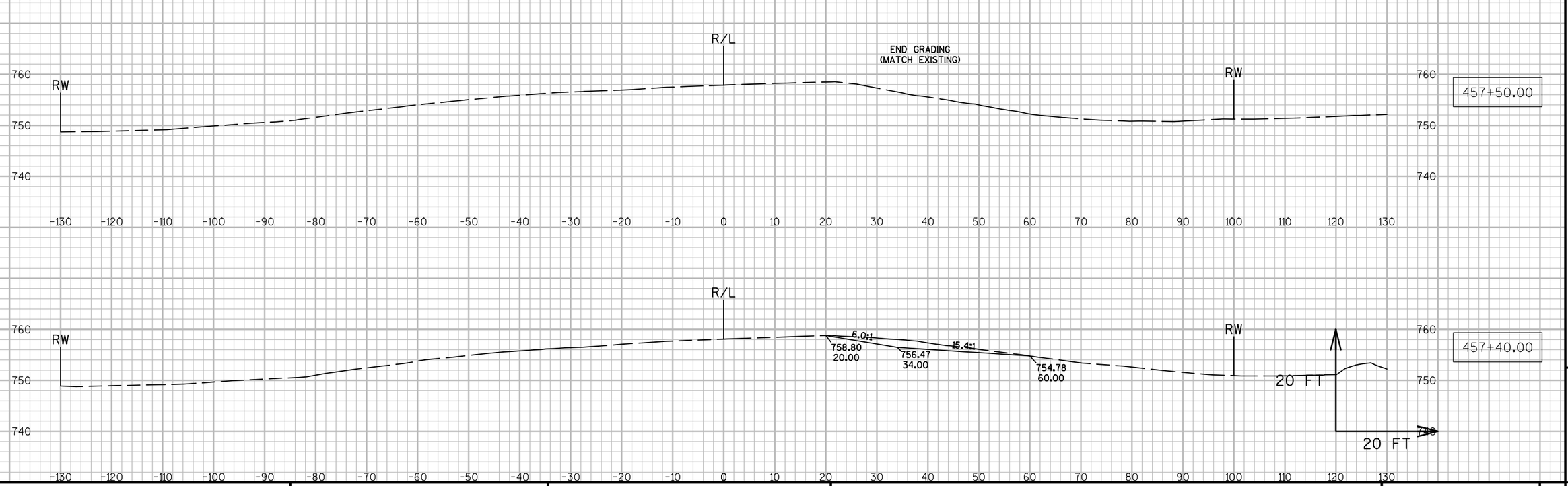




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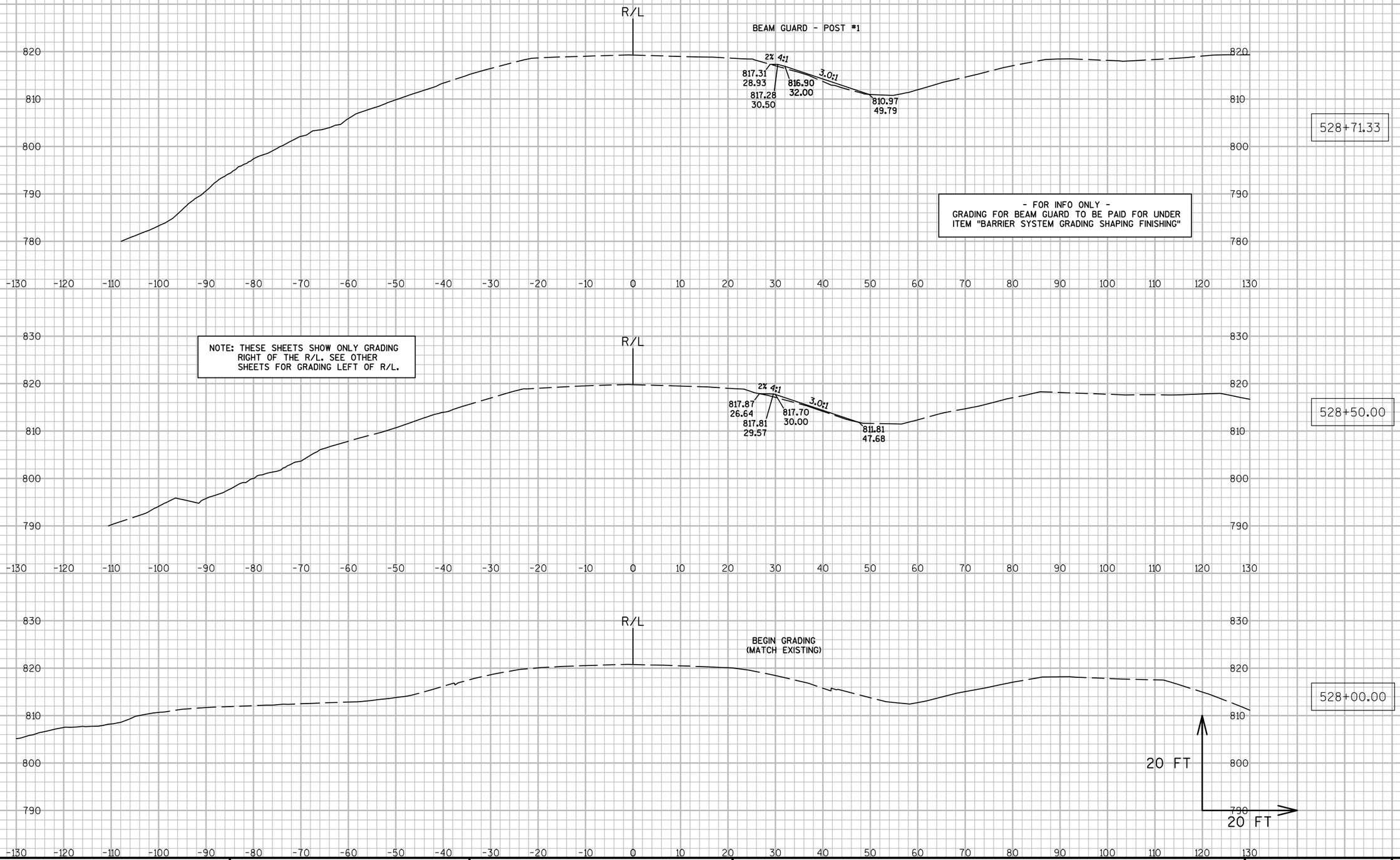
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 457+27, RT.)	SHEET	E



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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 457+27, RT.)	SHEET	E

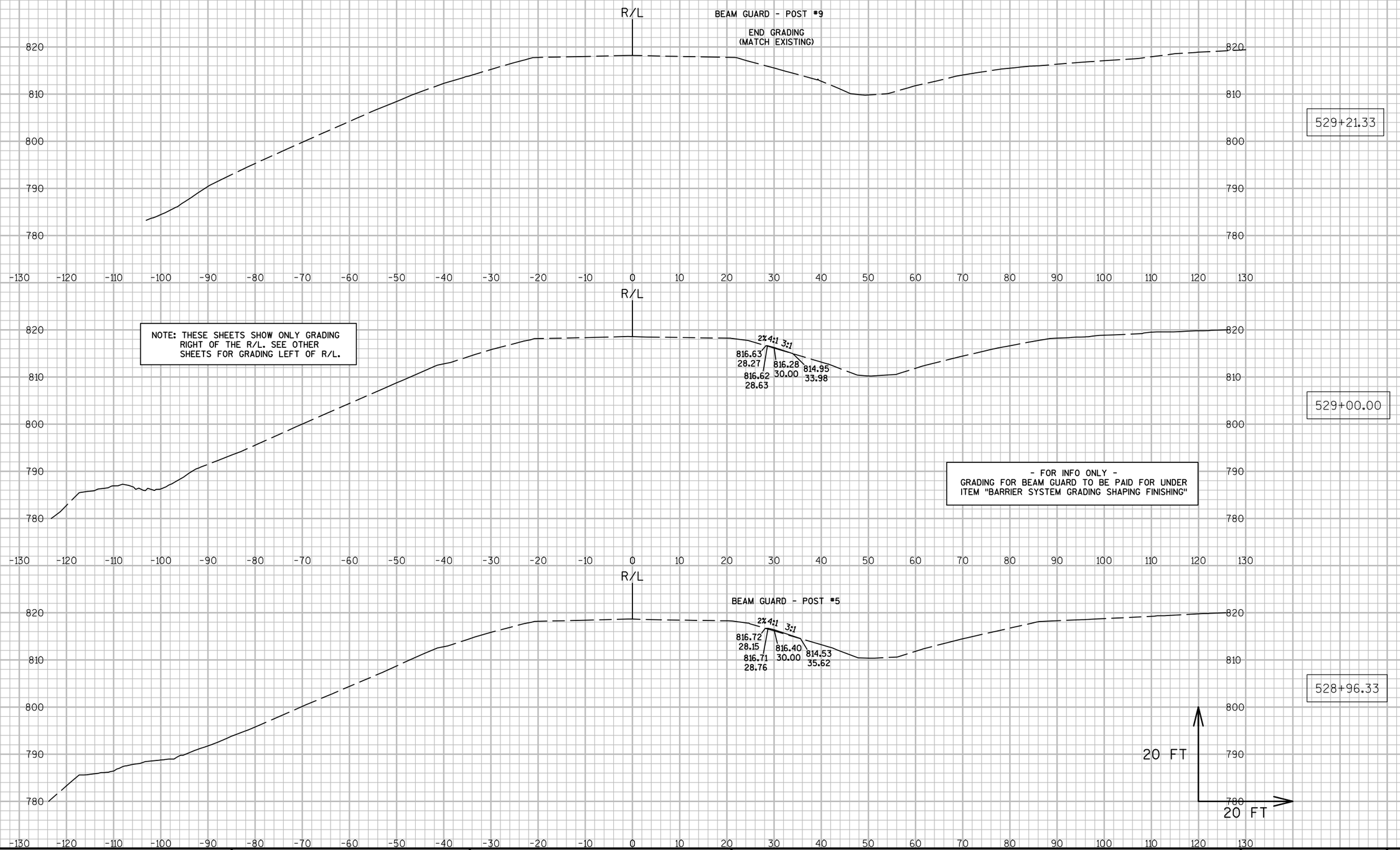


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090258_XS.DWG PLOT DATE : 3/29/2016 7:52 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

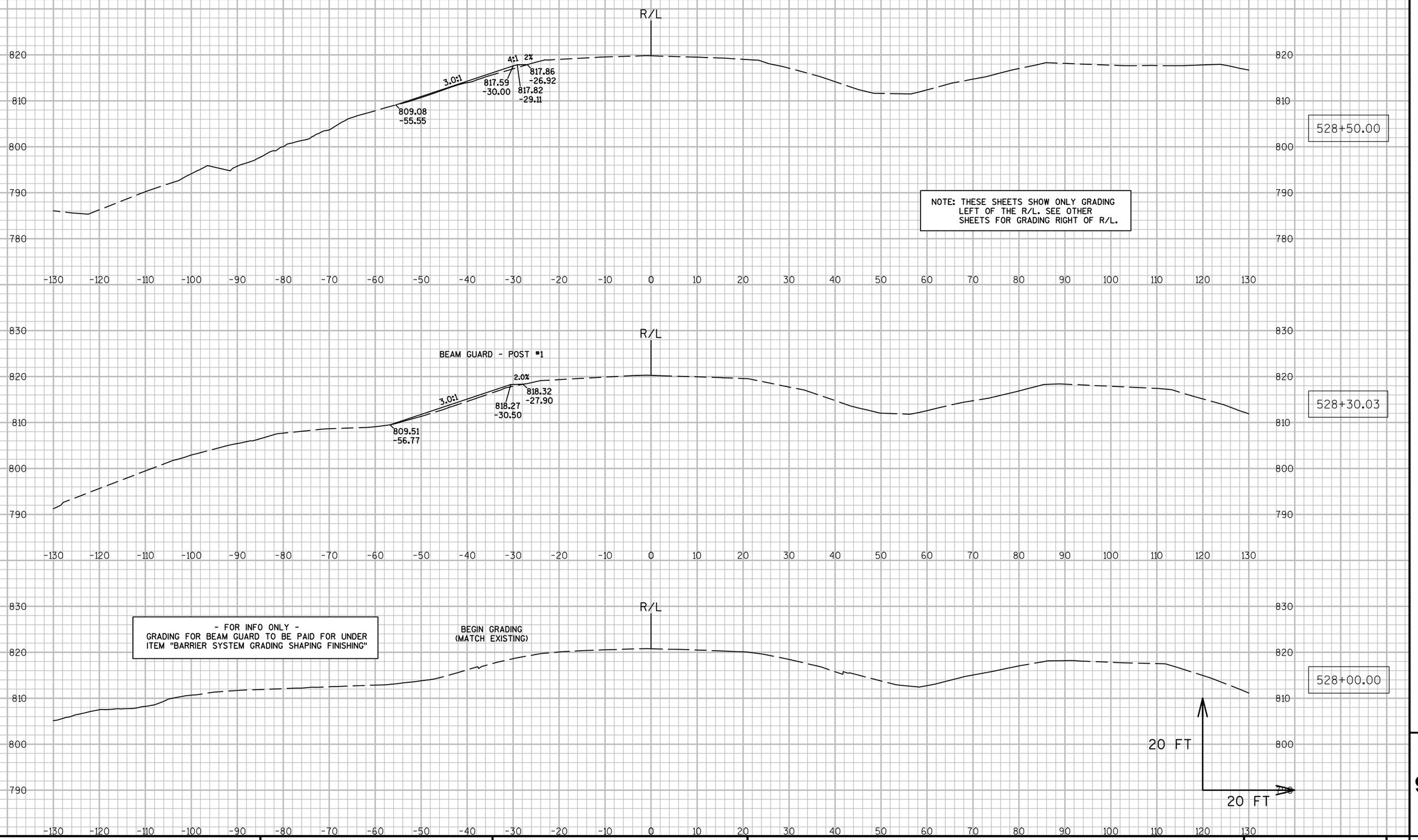


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

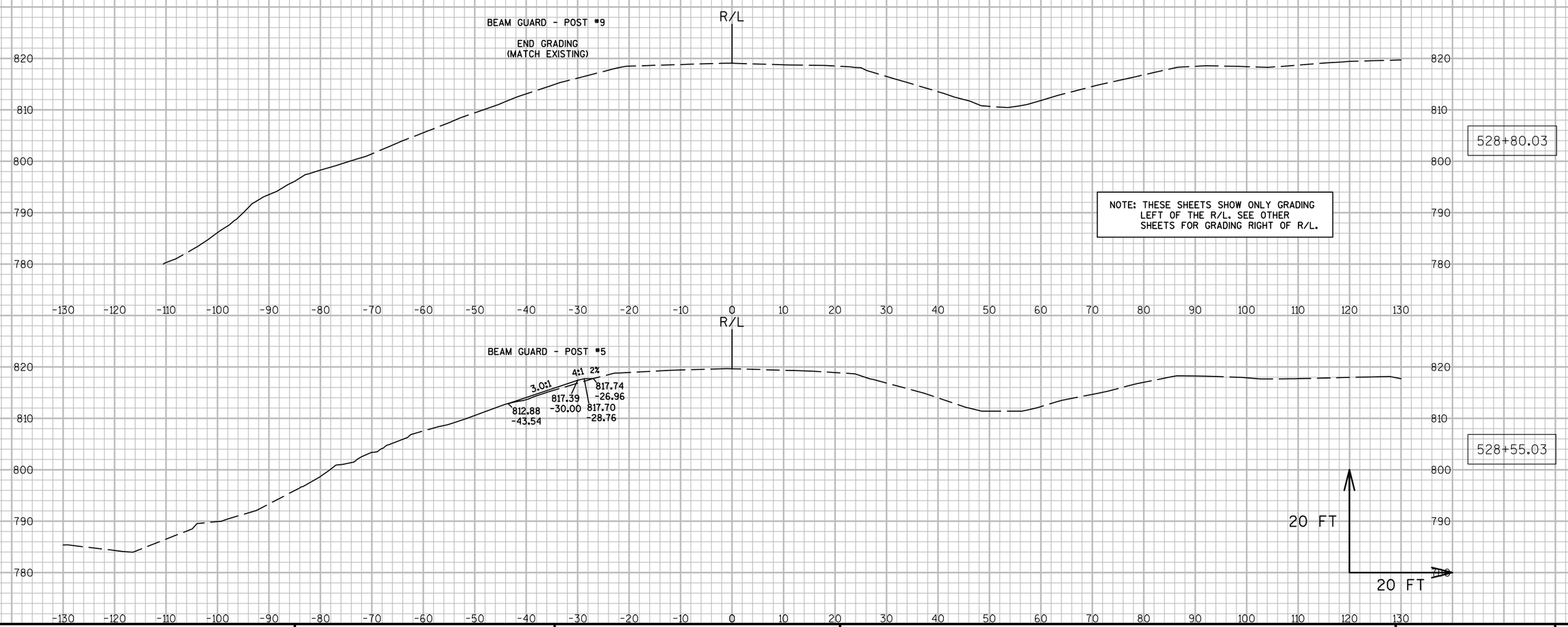
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



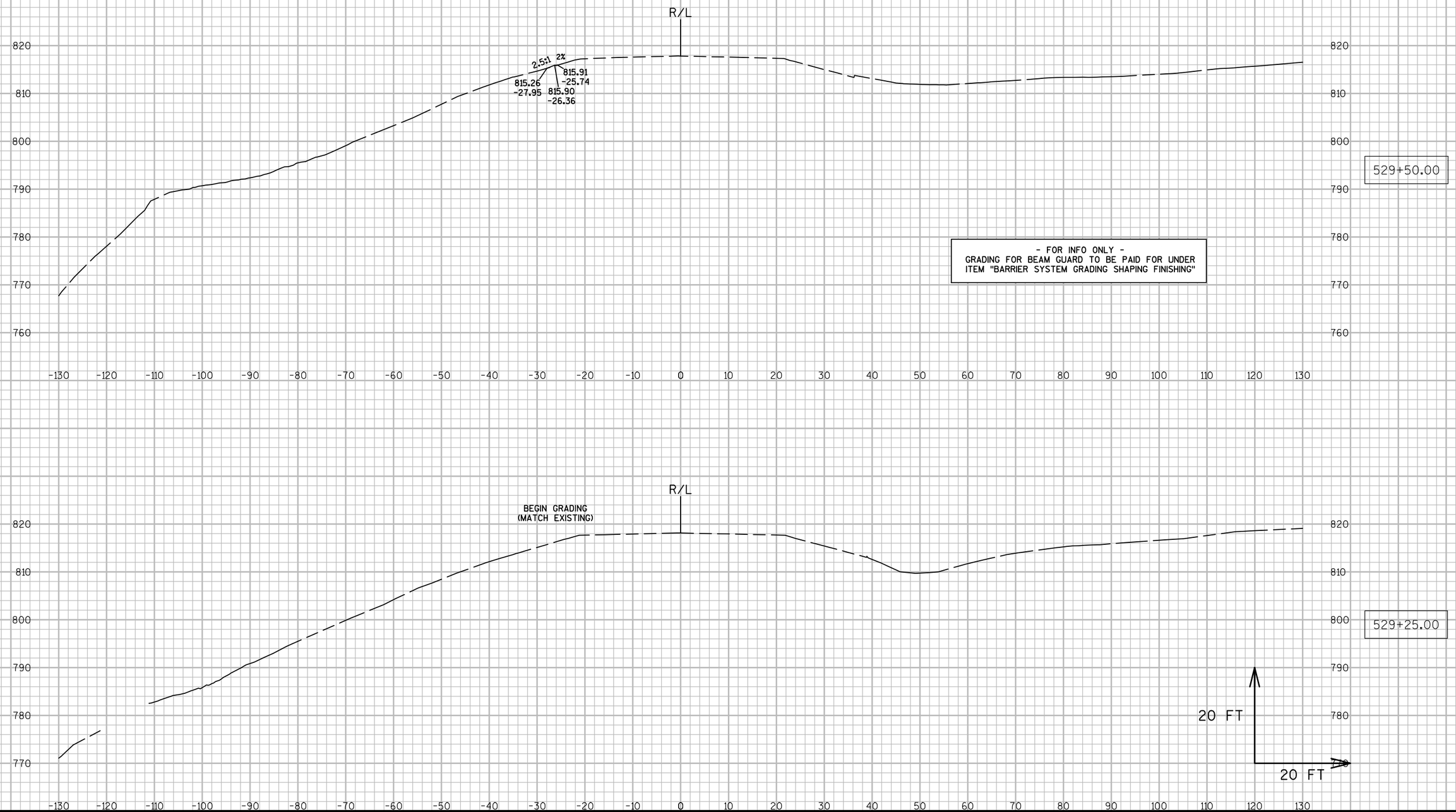
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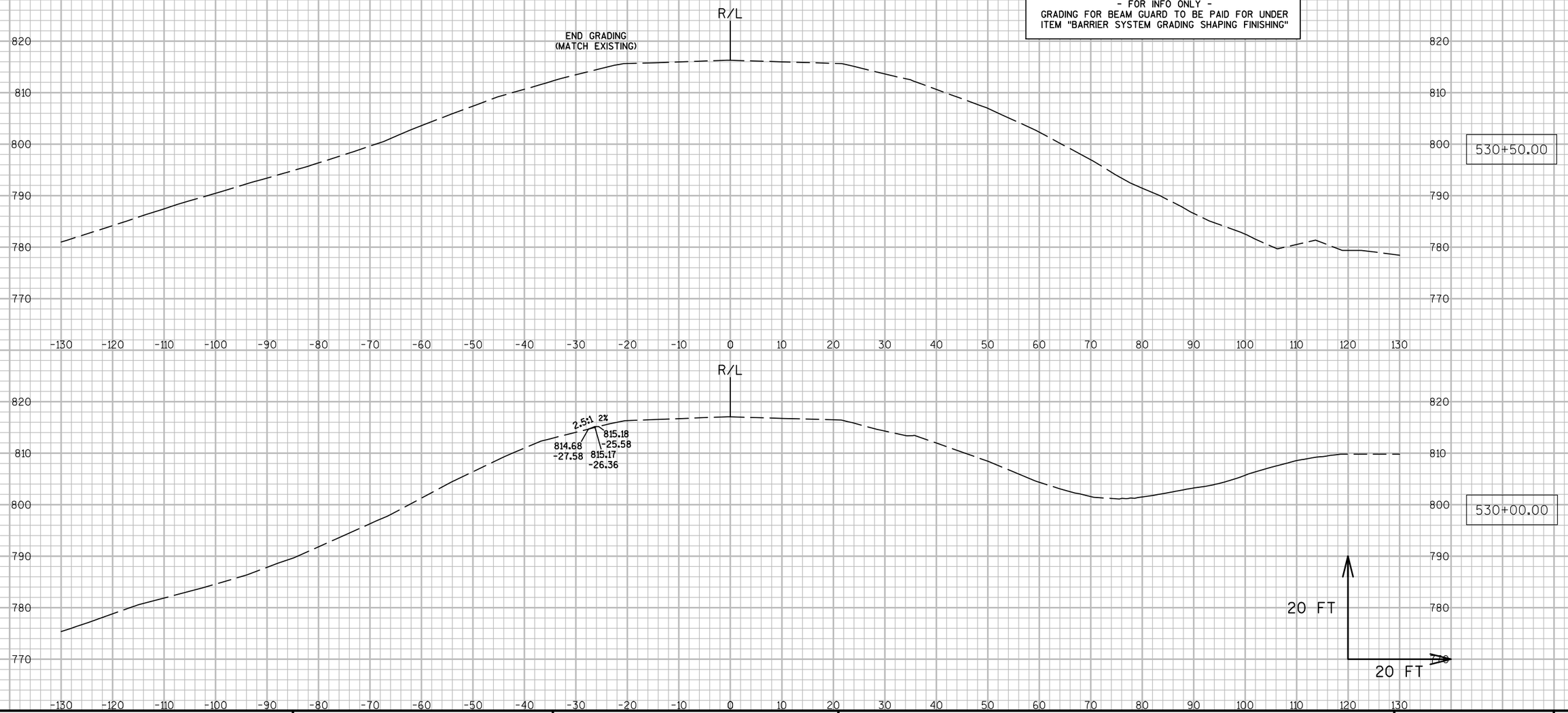
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090259_XS.DWG PLOT DATE : 3/29/2016 7:56 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

WISDOT/CADDS SHEET 49

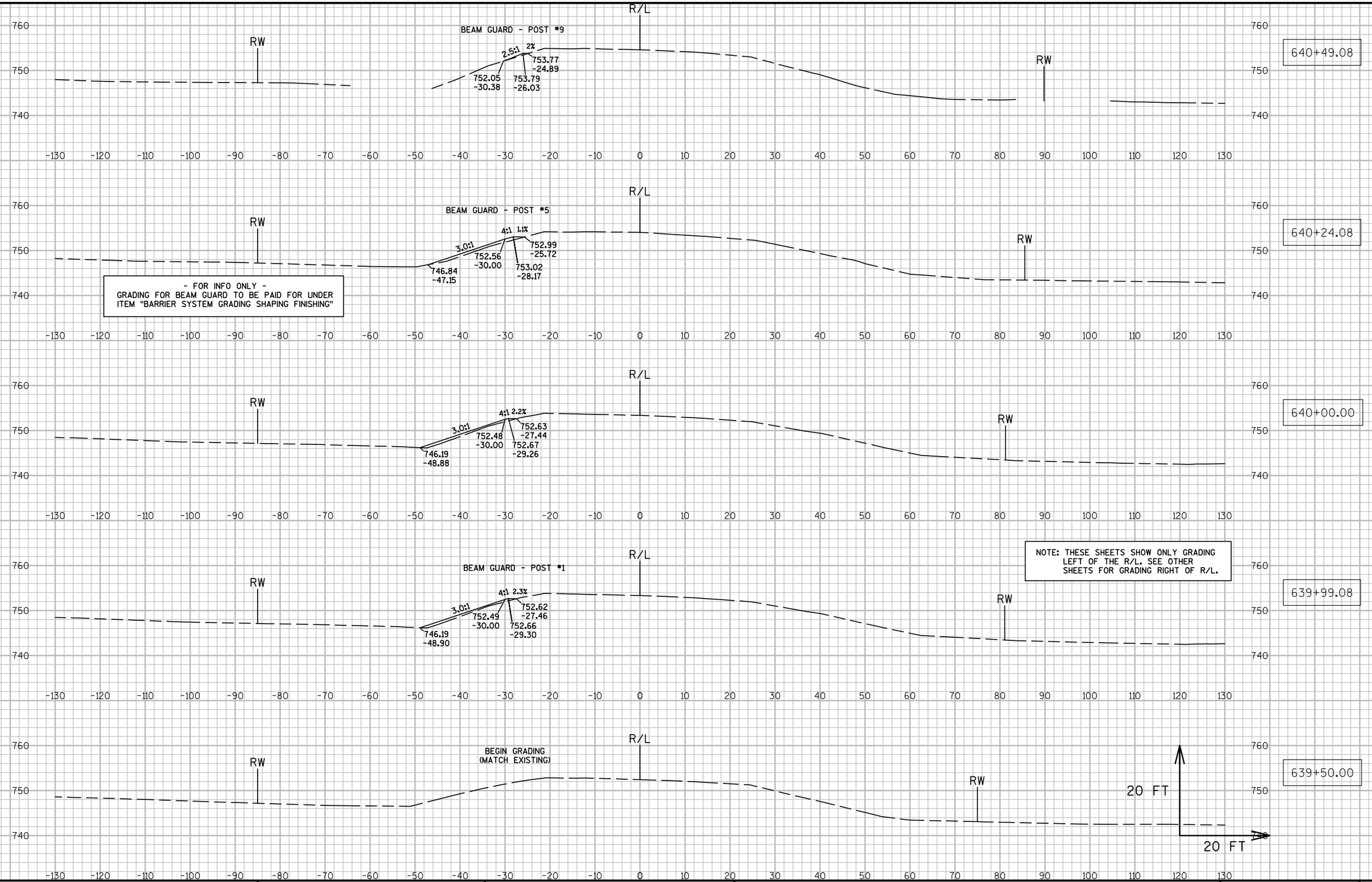


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E



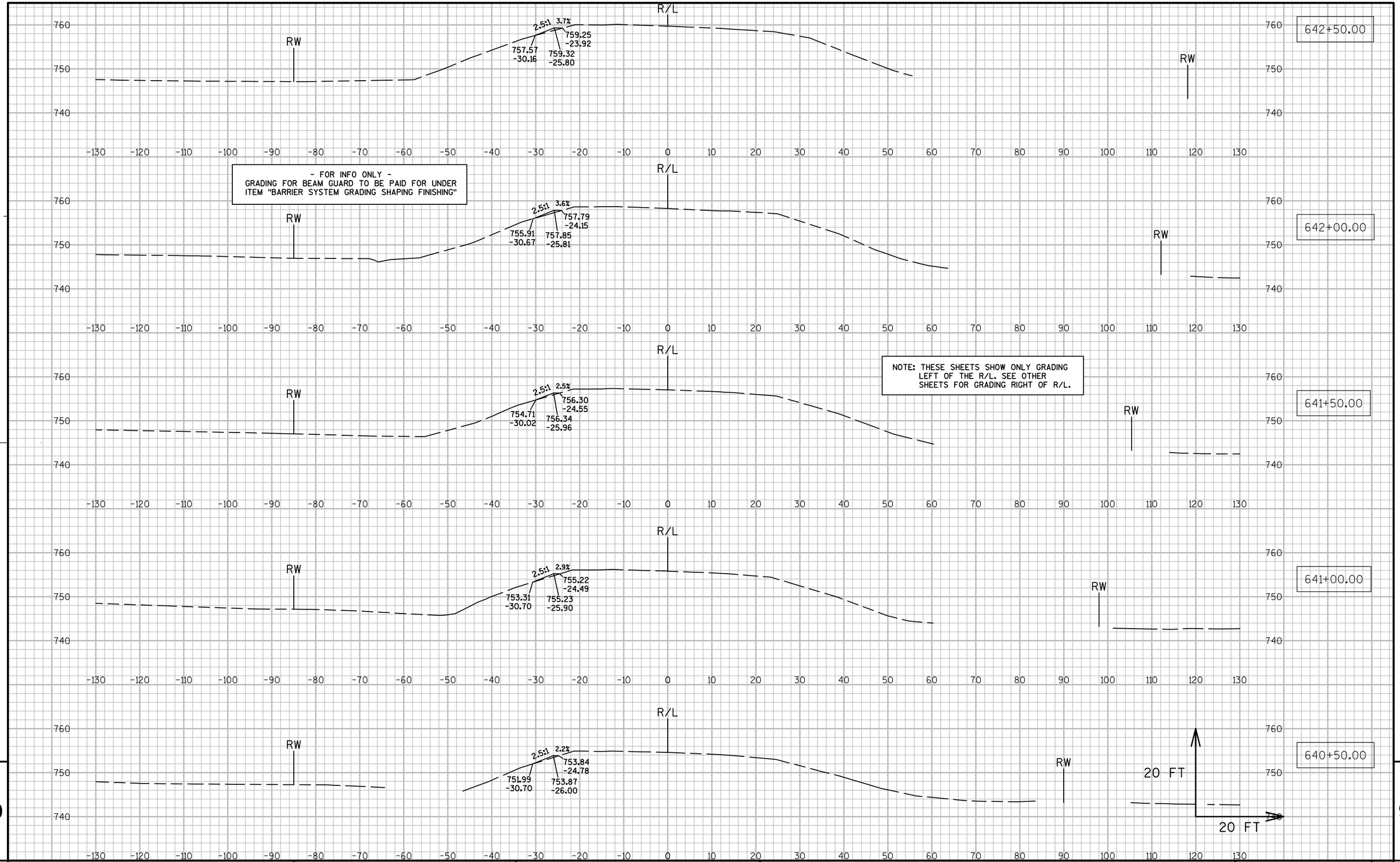
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090259B_XS.DWG PLOT DATE : 3/29/2016 7:58 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

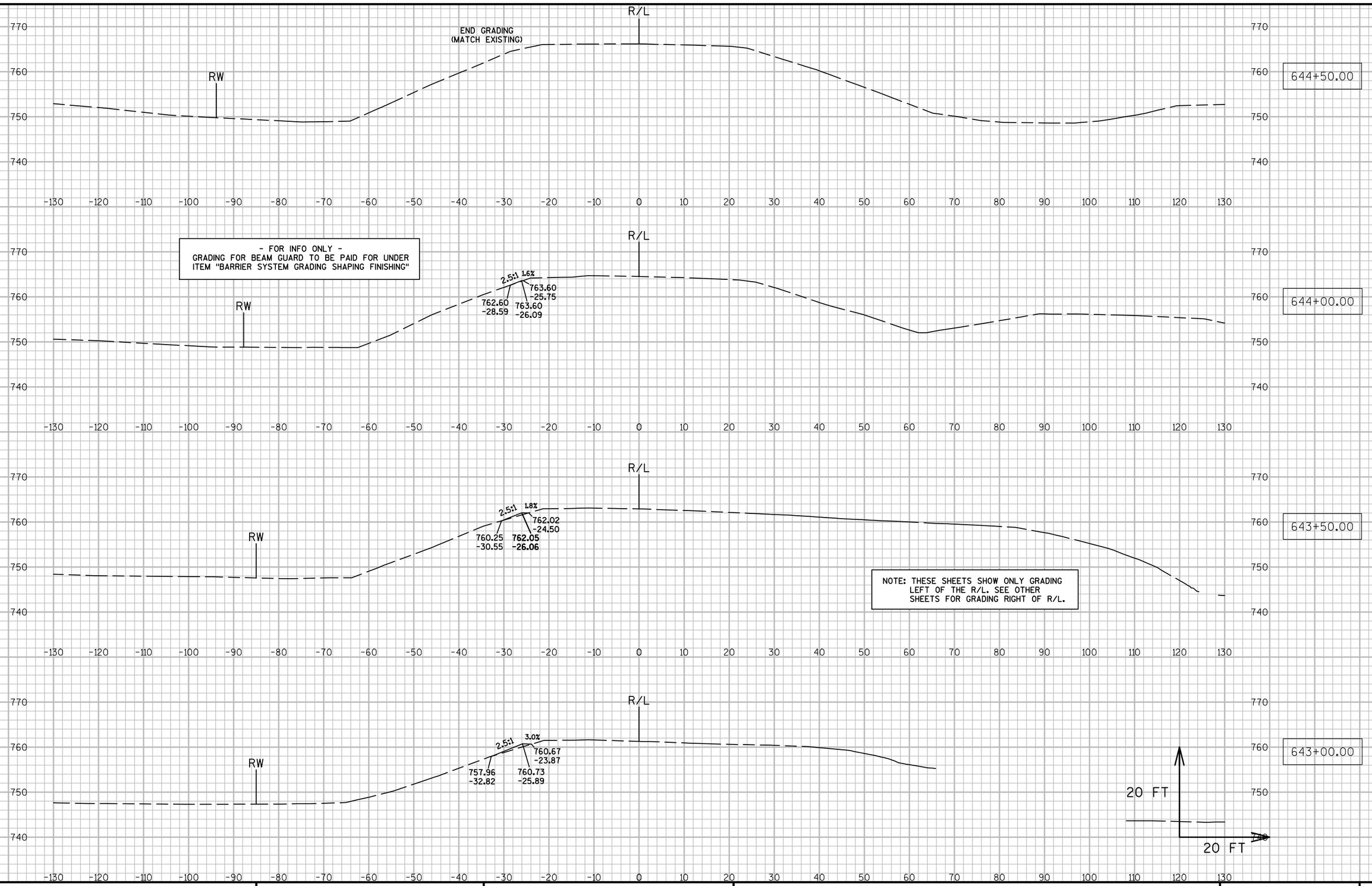


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E



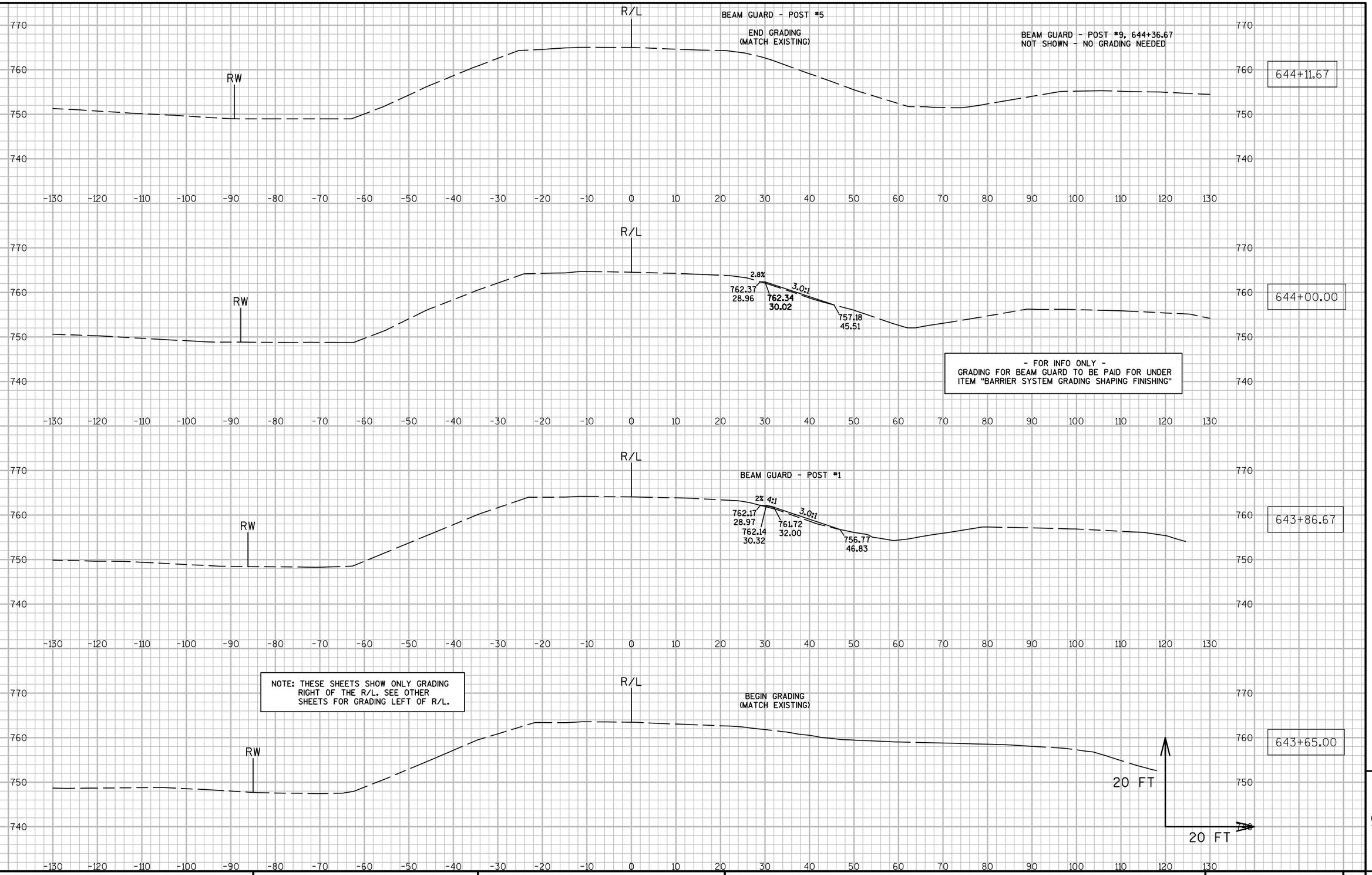
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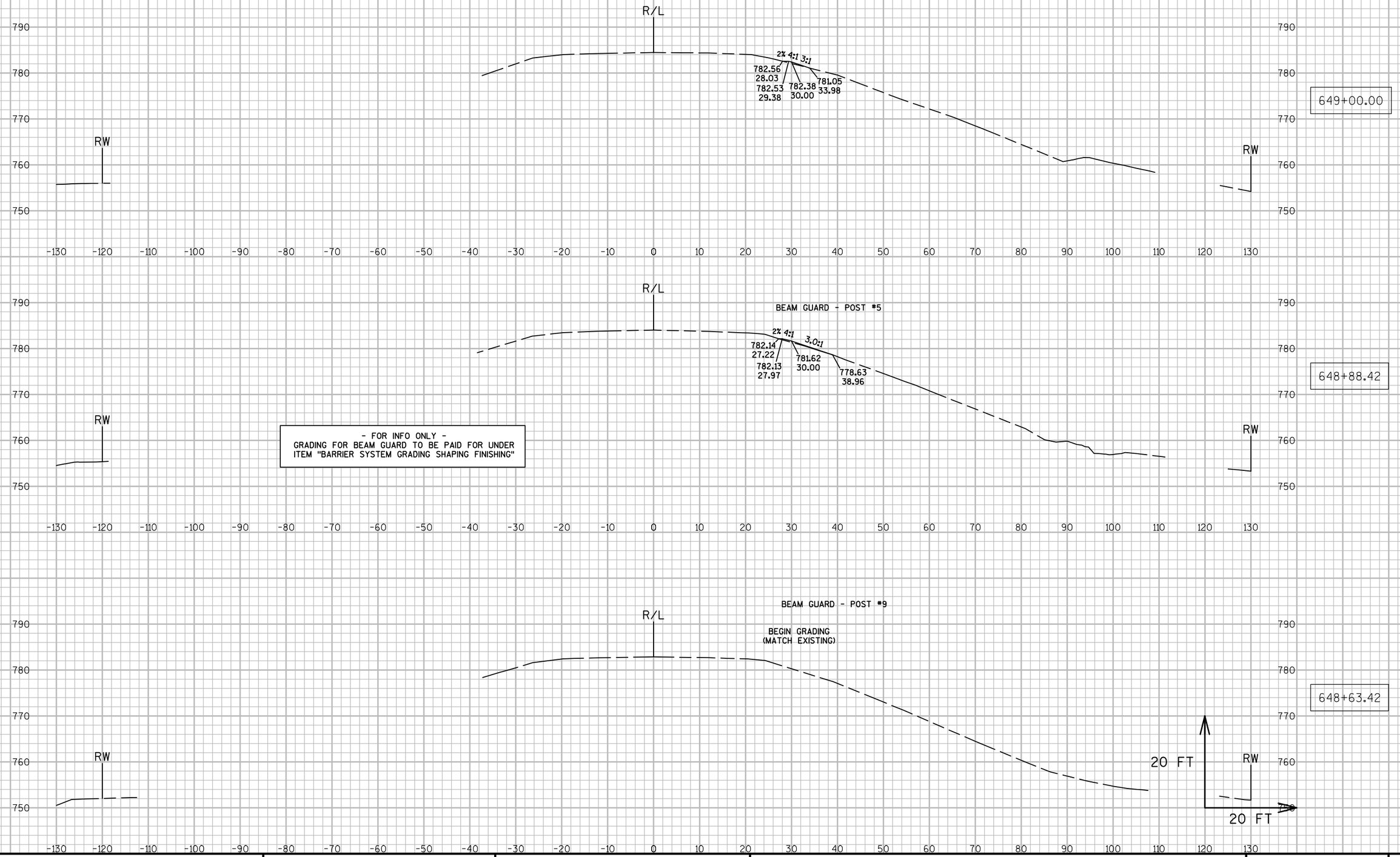
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E



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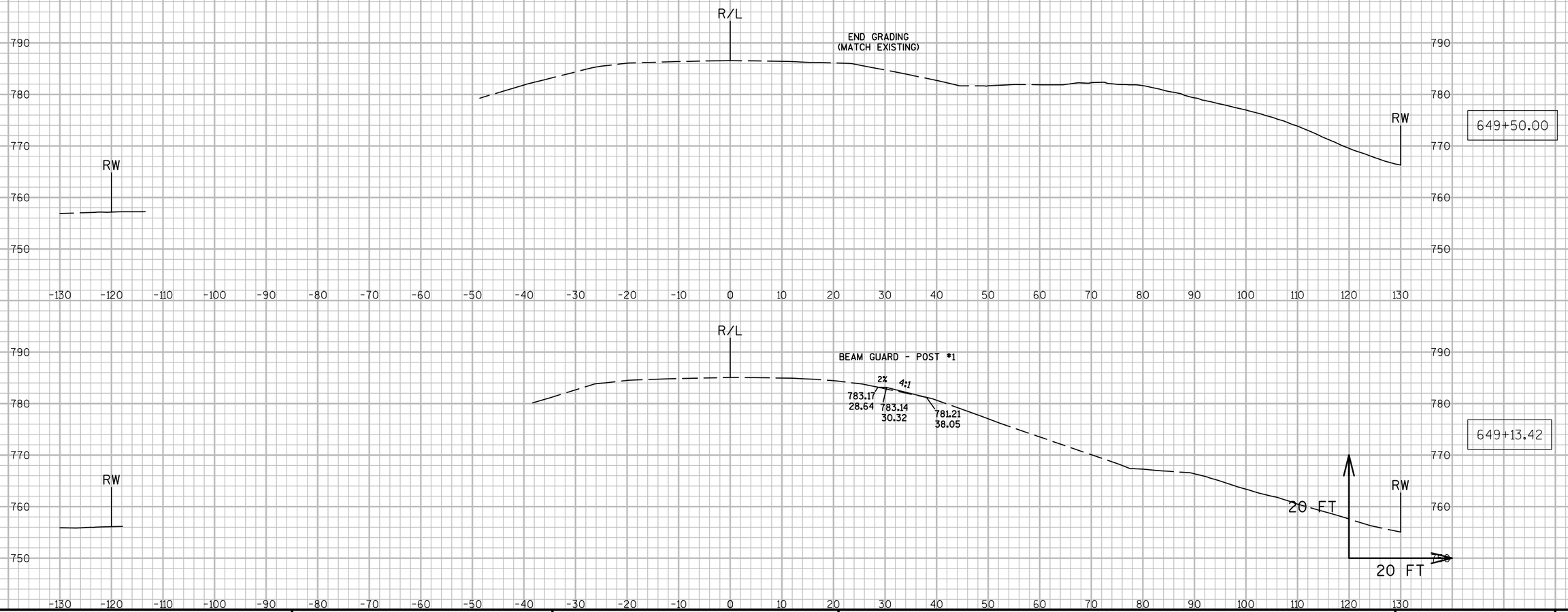
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090264_XS.DWG PLOT DATE : 3/29/2016 8:25 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

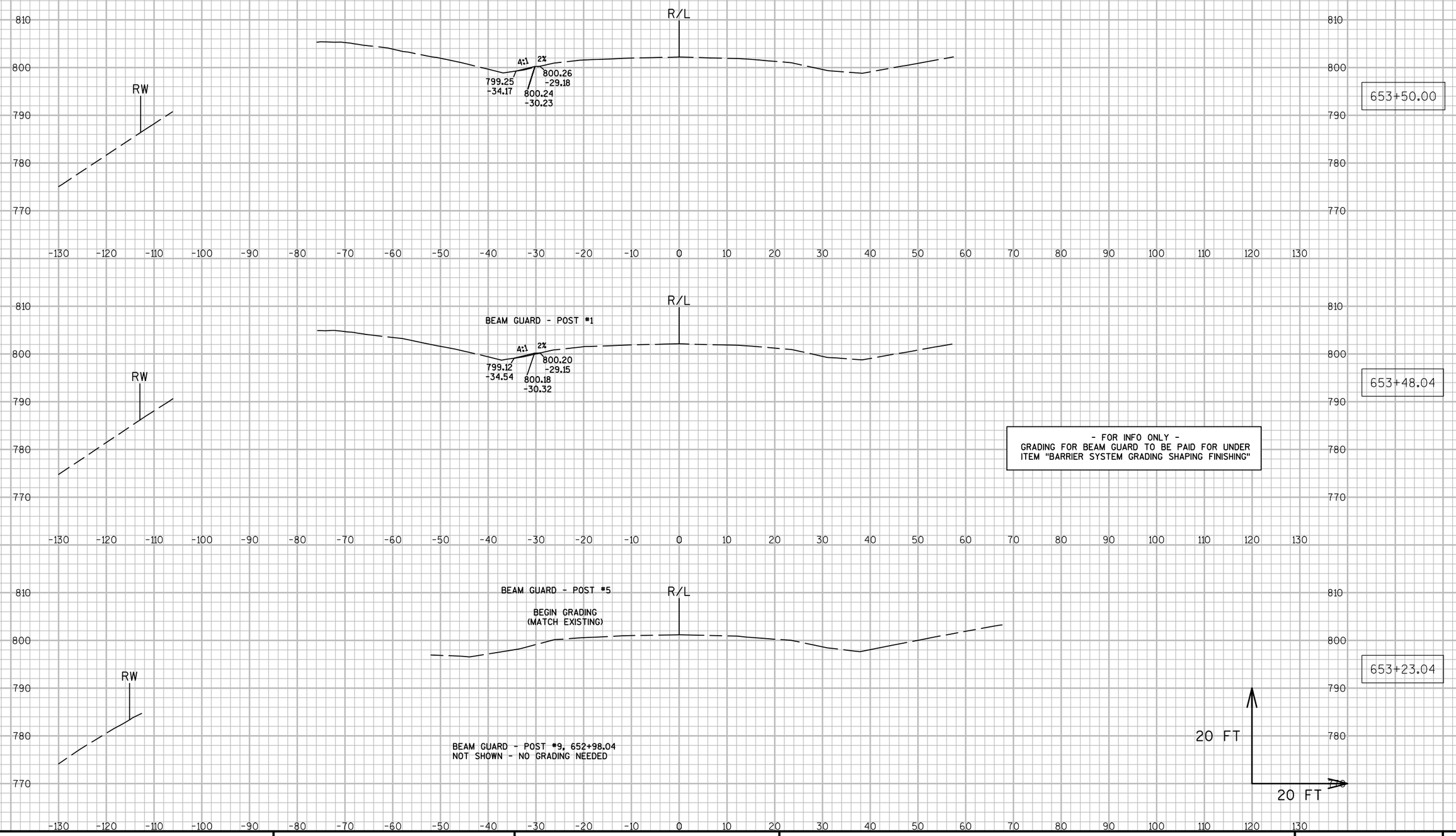
- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

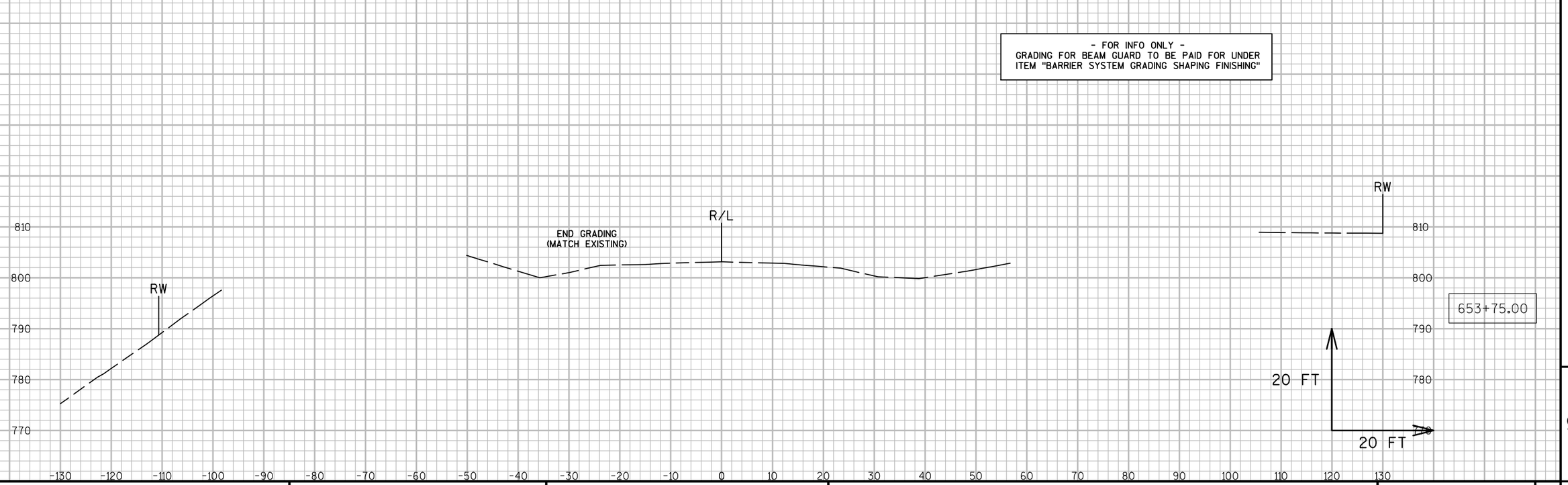


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

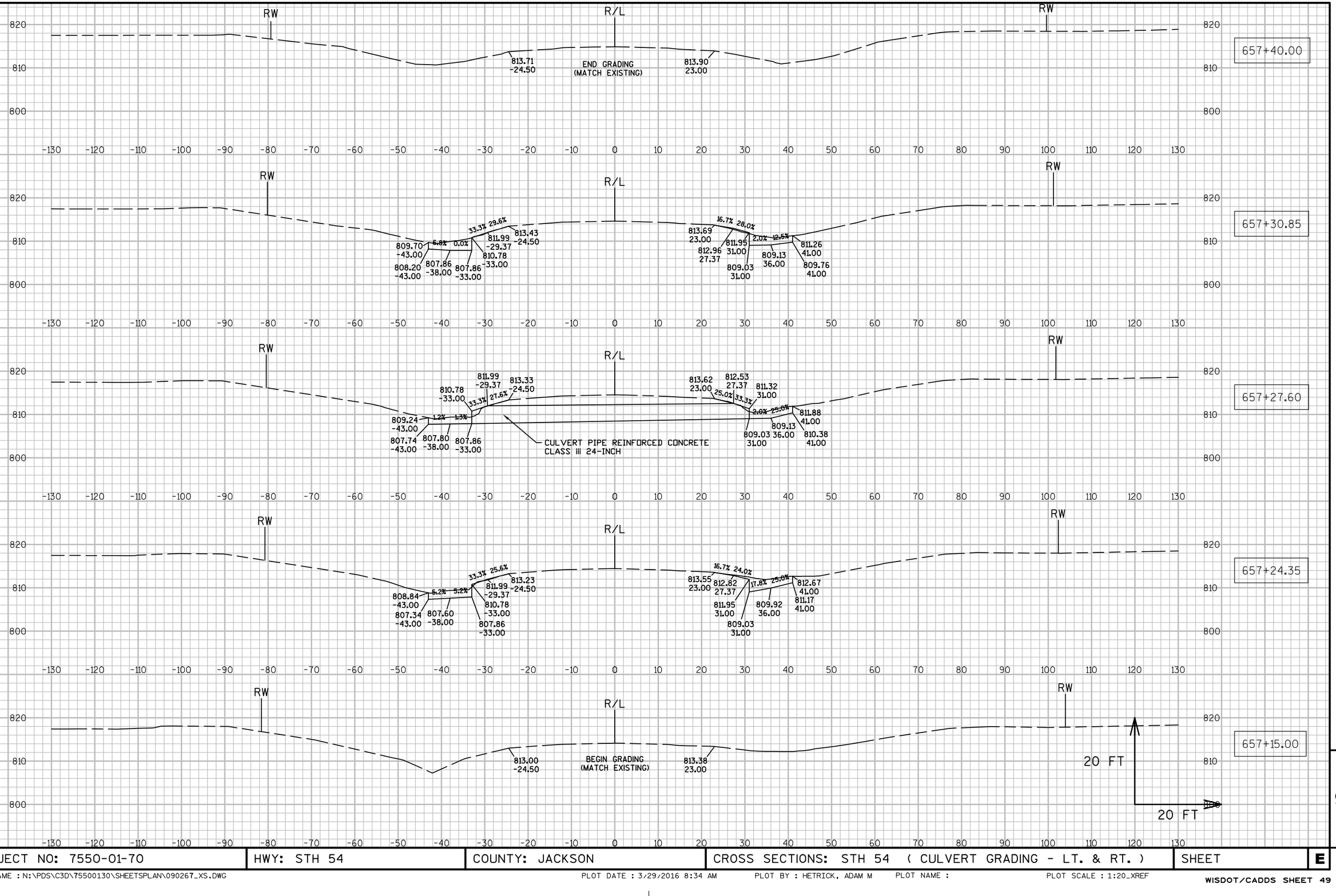
- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER
ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

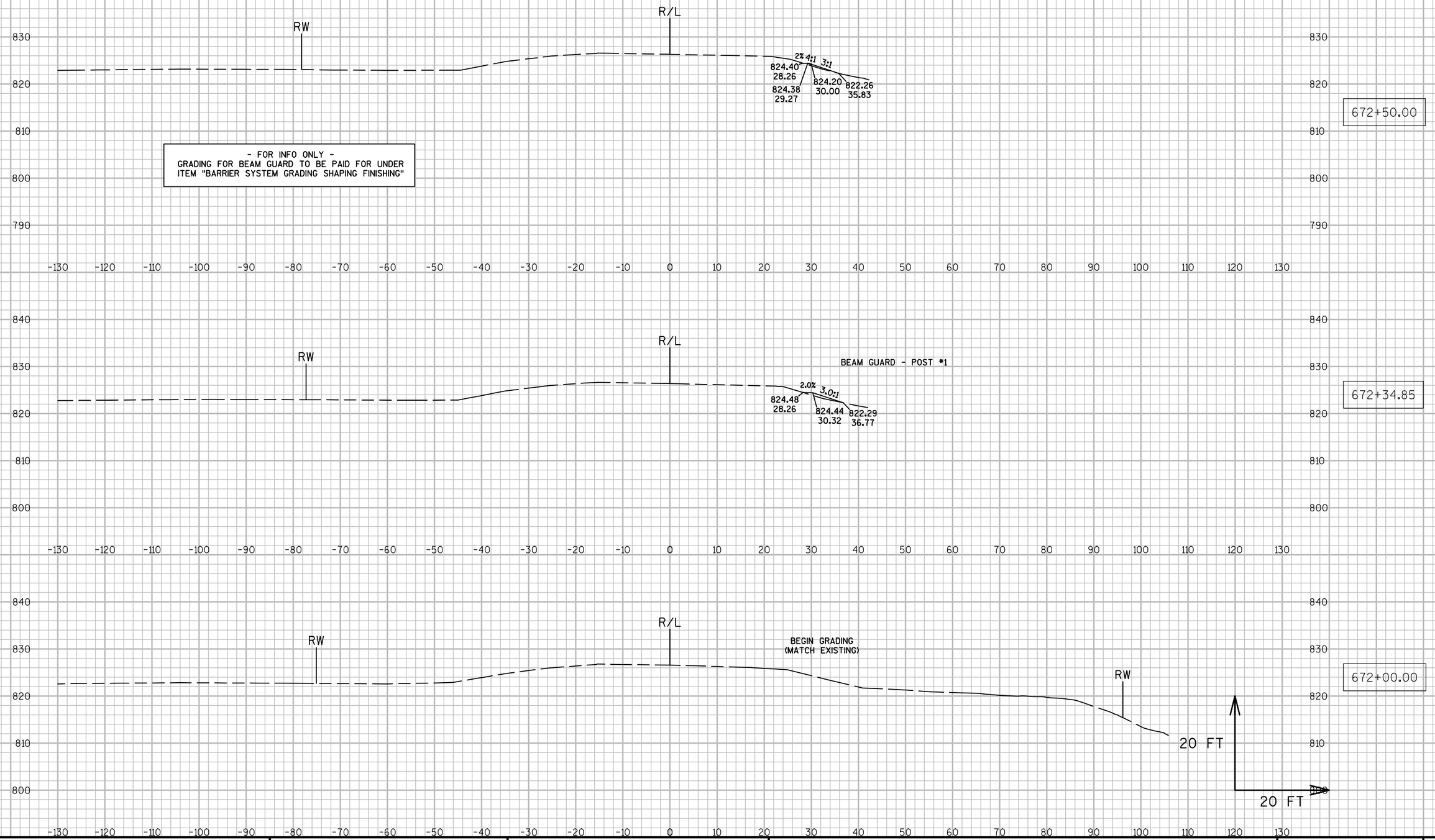


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (CULVERT GRADING - LT. & RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090267_XS.DWG PLOT DATE : 3/29/2016 8:34 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



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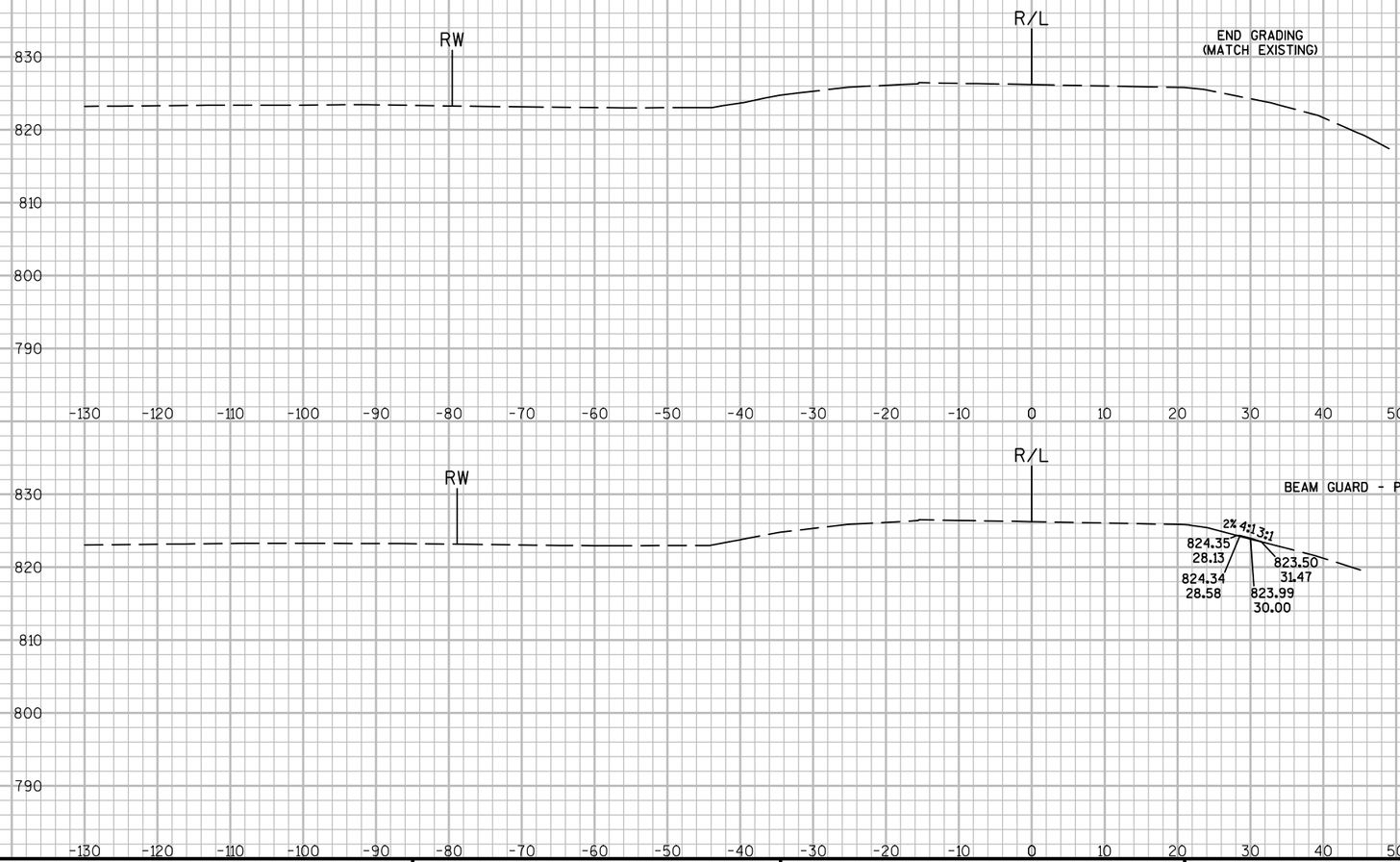
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090269_XS.DWG PLOT DATE : 3/29/2016 8:35 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

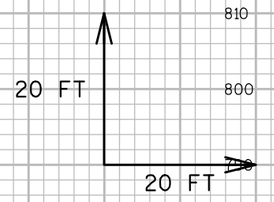
BEAM GUARD - POST *9, 672+84.85
NOT SHOWN - NO GRADING NEEDED

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



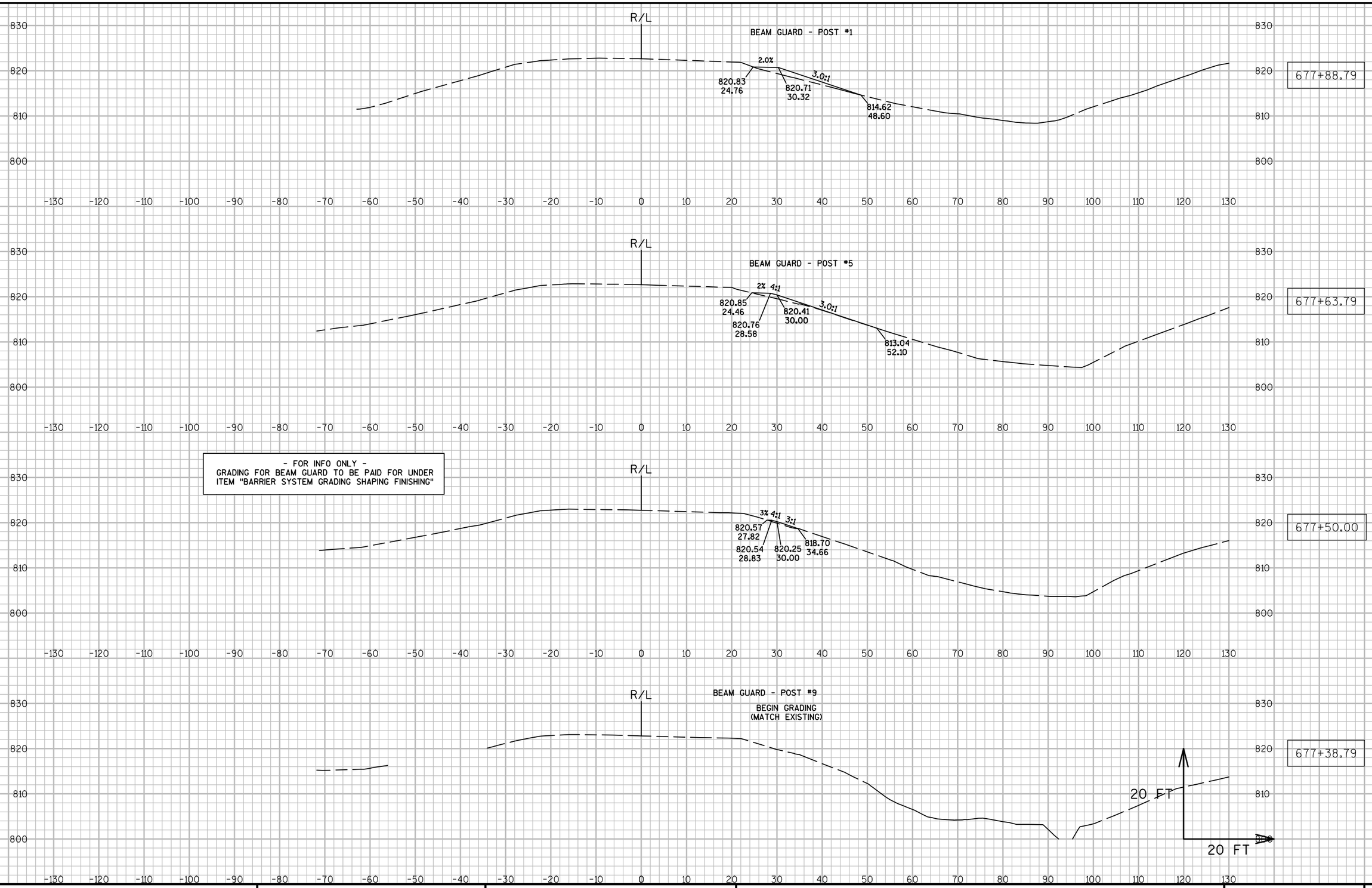
672+70.00

672+59.85



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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

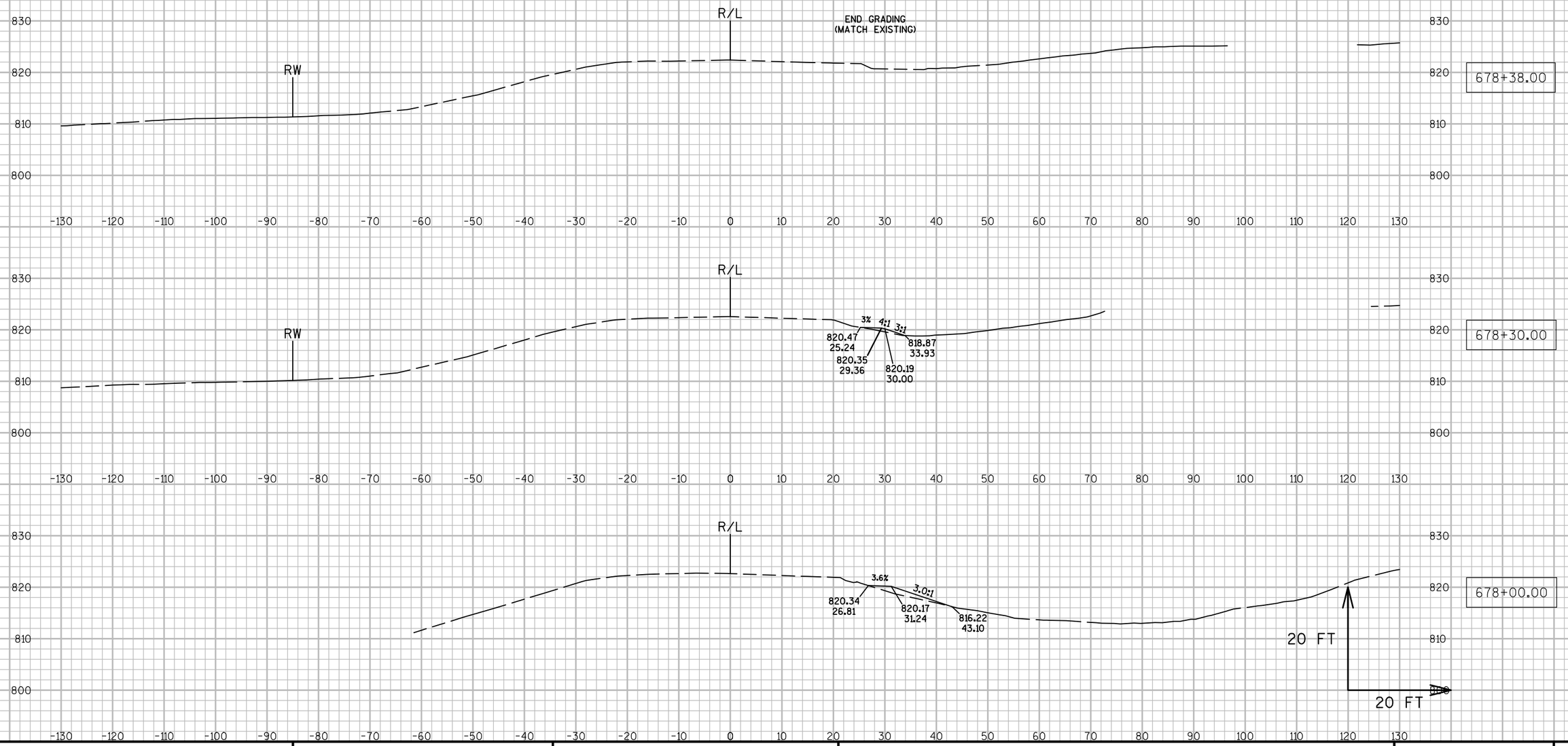


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

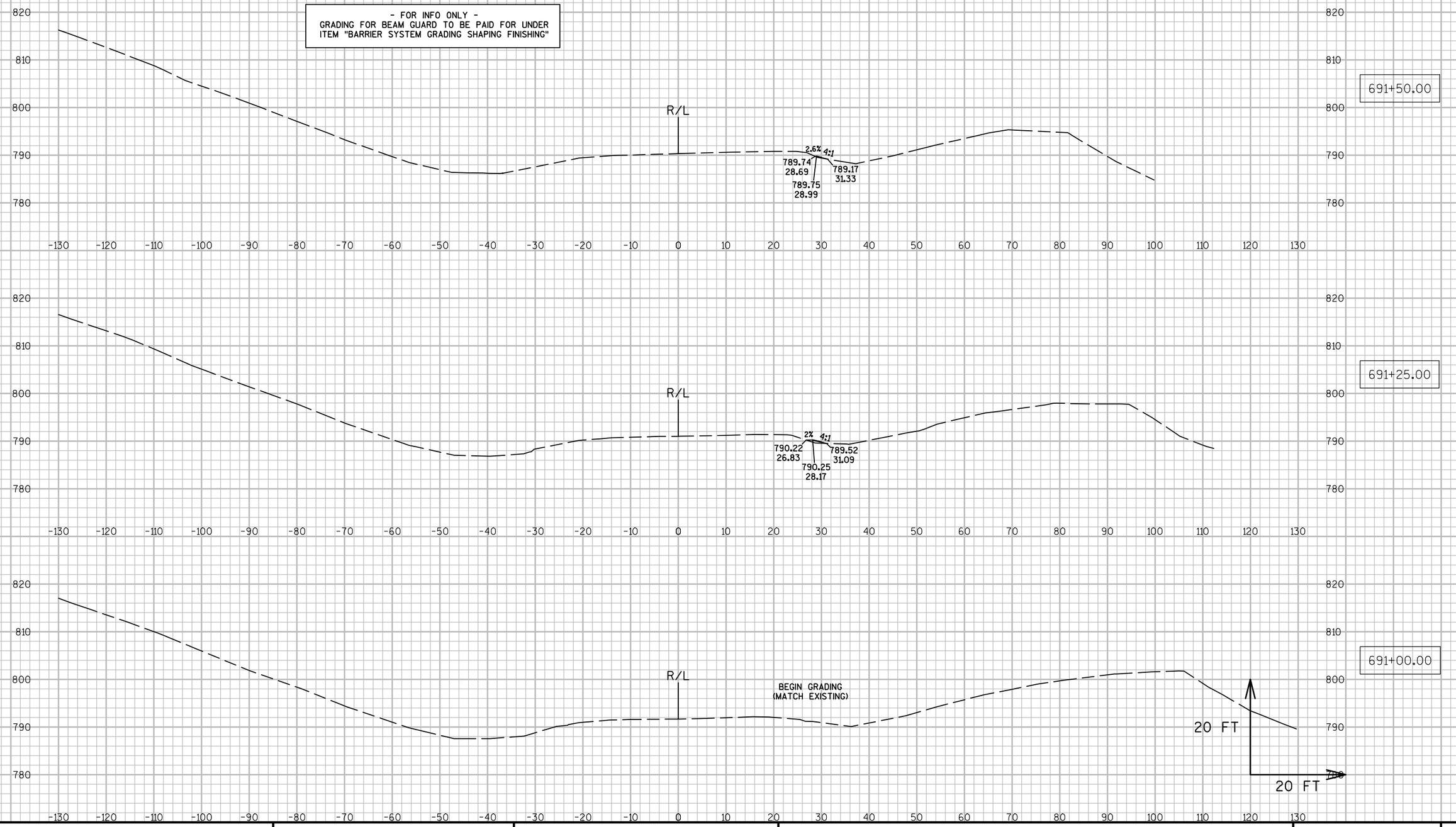


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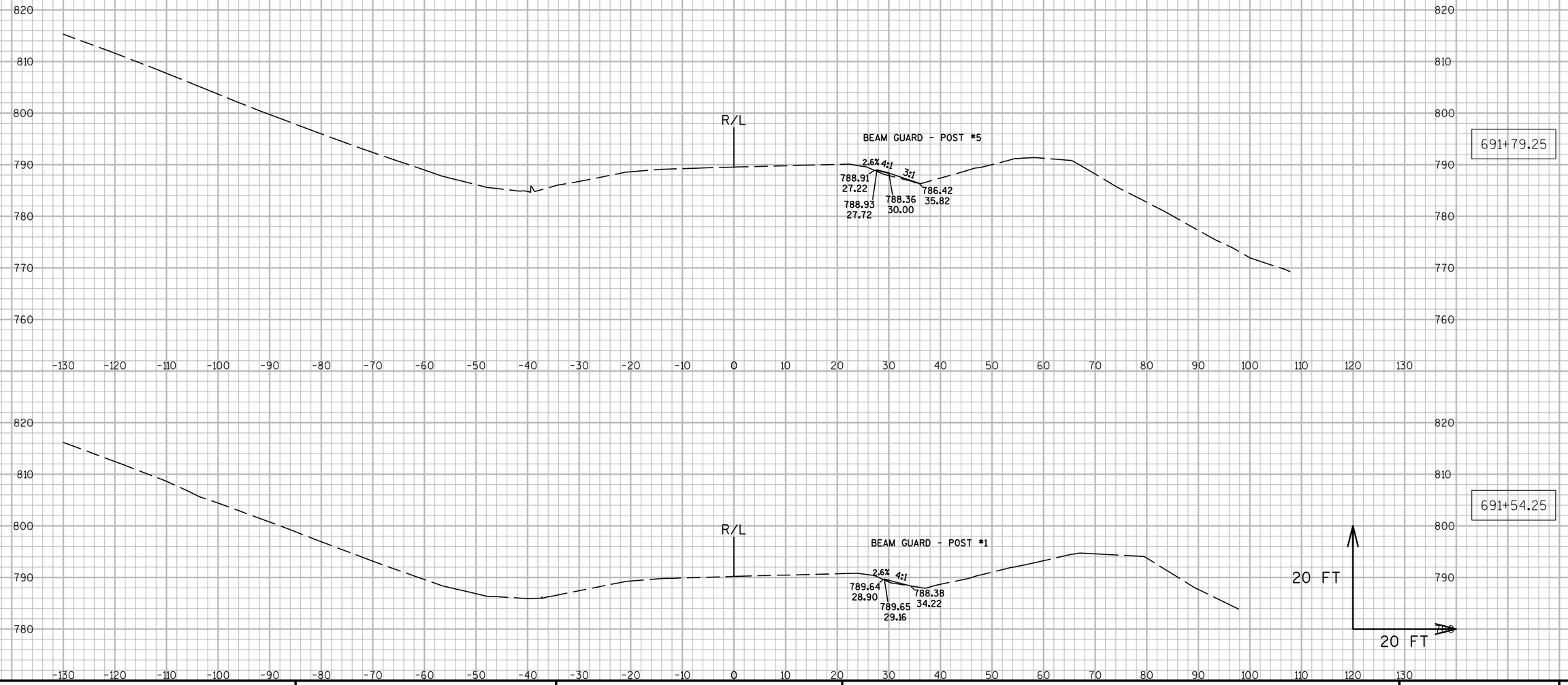
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER
ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

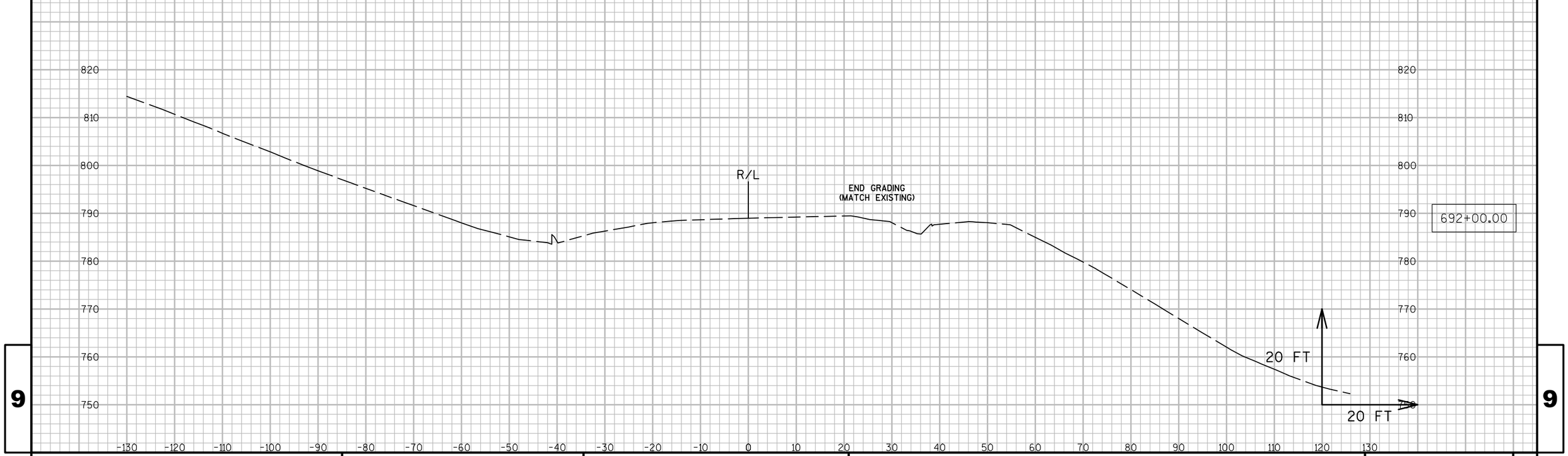


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090272_XS.DWG PLOT DATE : 3/29/2016 9:35 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

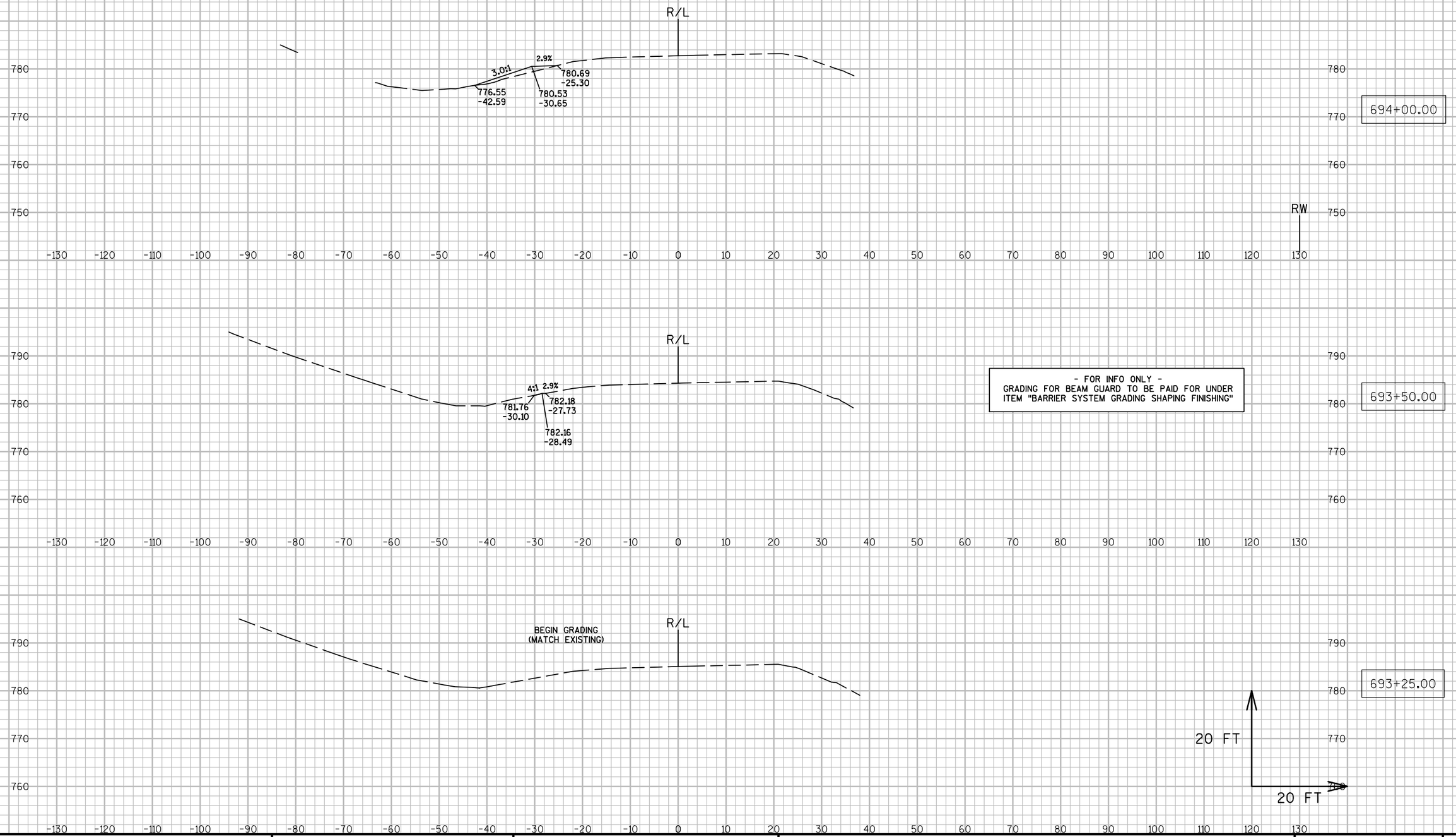
BEAM GUARD - POST #9, 692+04.25
NOT SHOWN - NO GRADING NEEDED

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER
ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

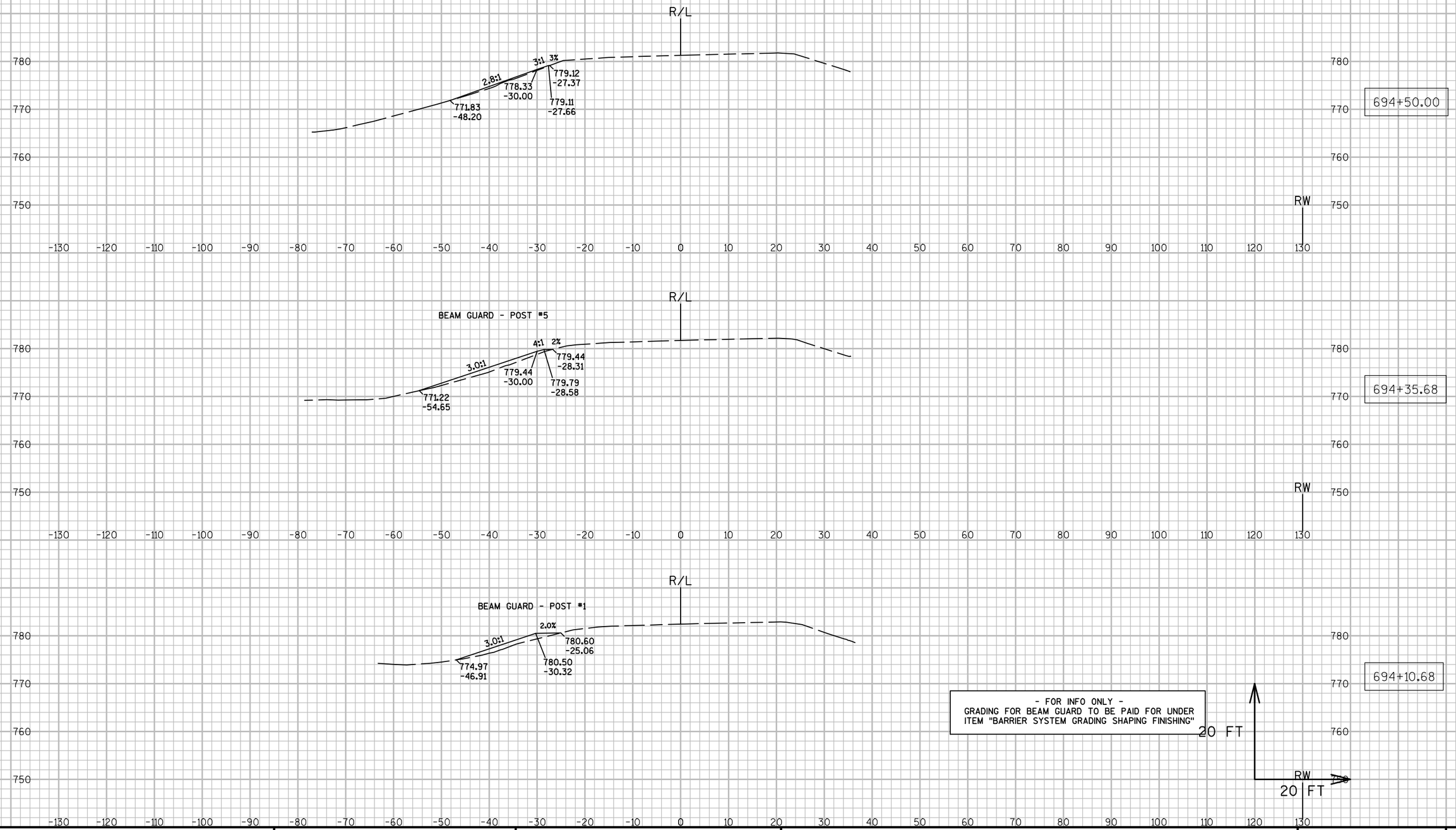


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090273_XS.DWG PLOT DATE : 3/29/2016 9:36 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090273_XS.DWG PLOT DATE : 3/29/2016 9:38 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

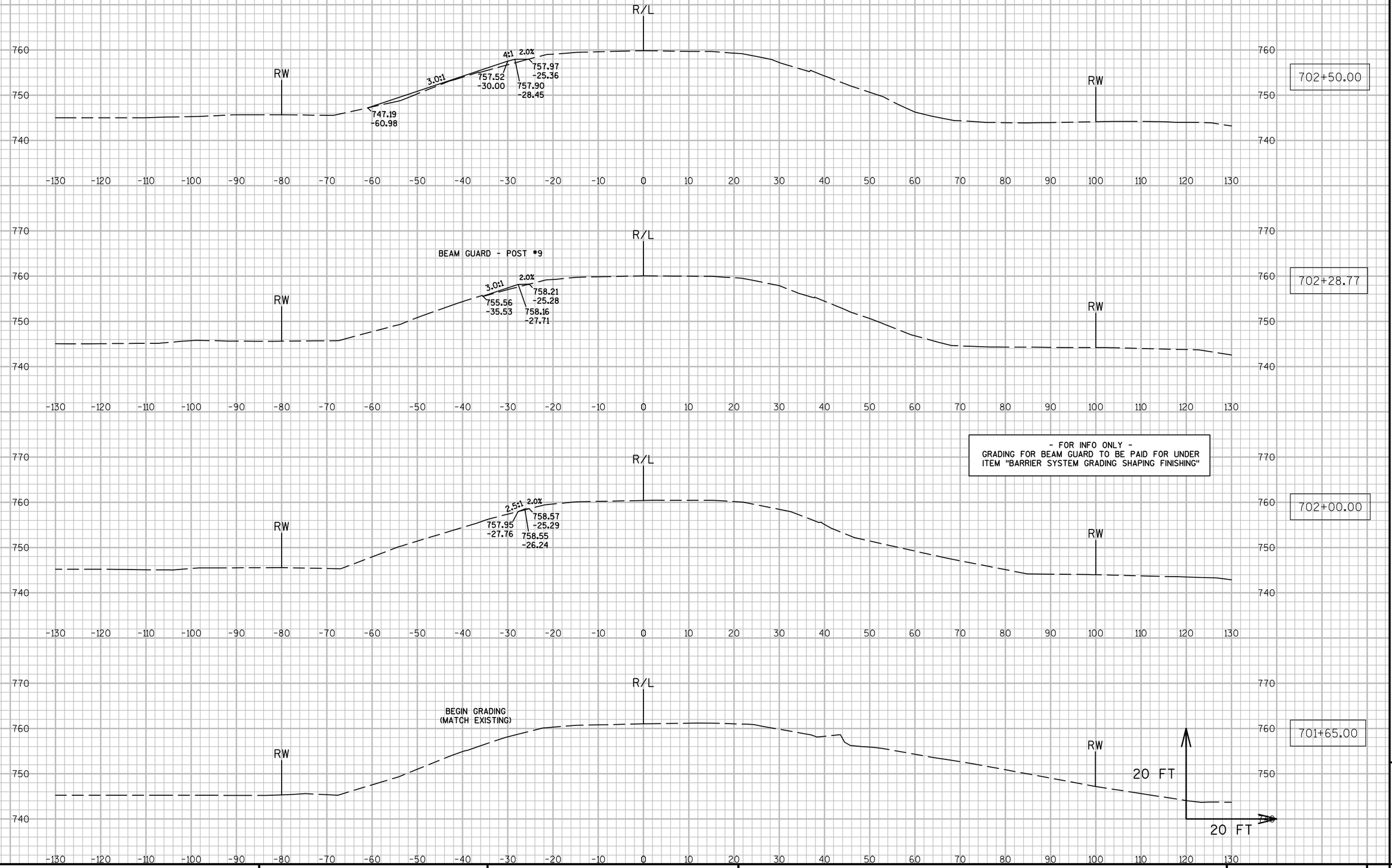
- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

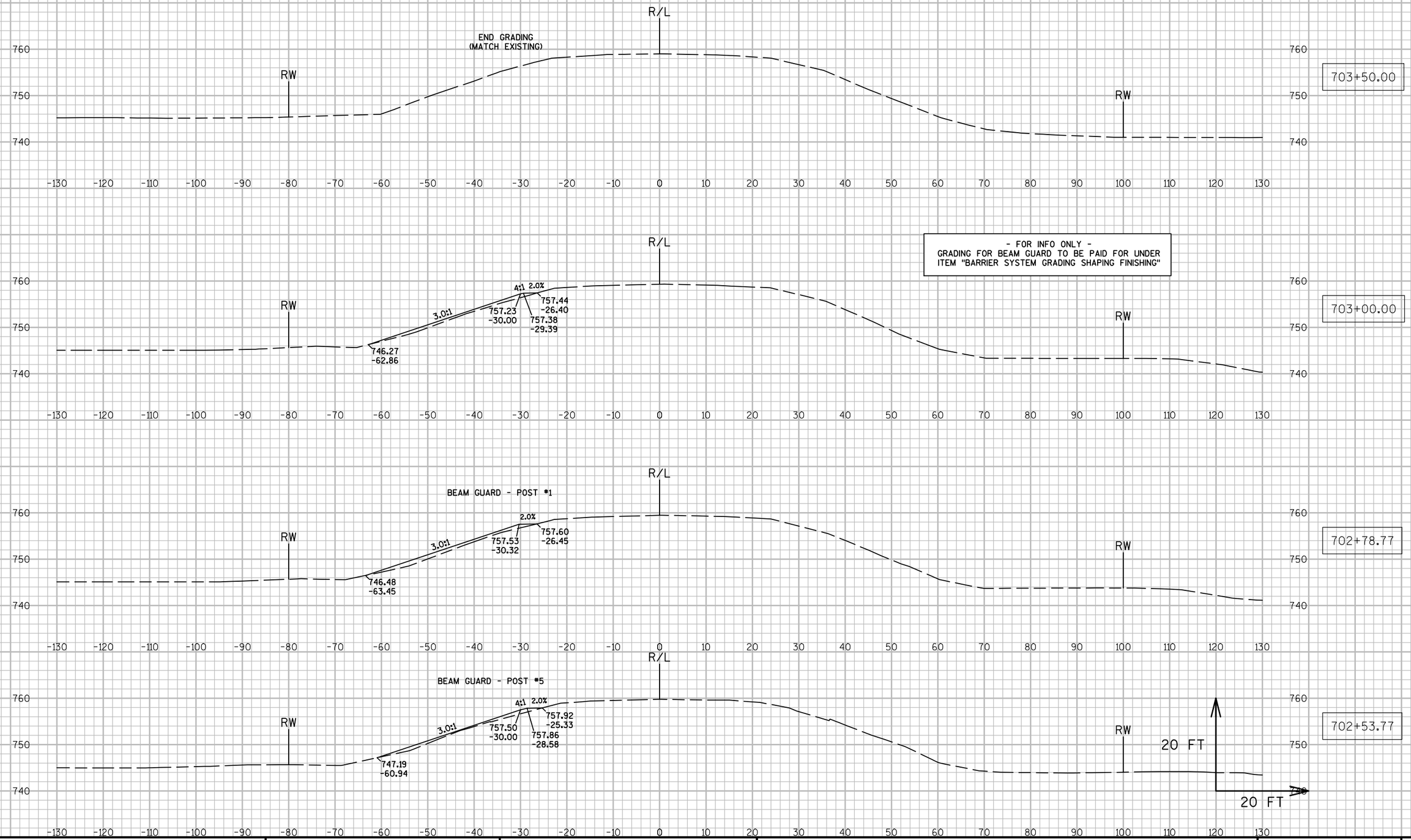


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

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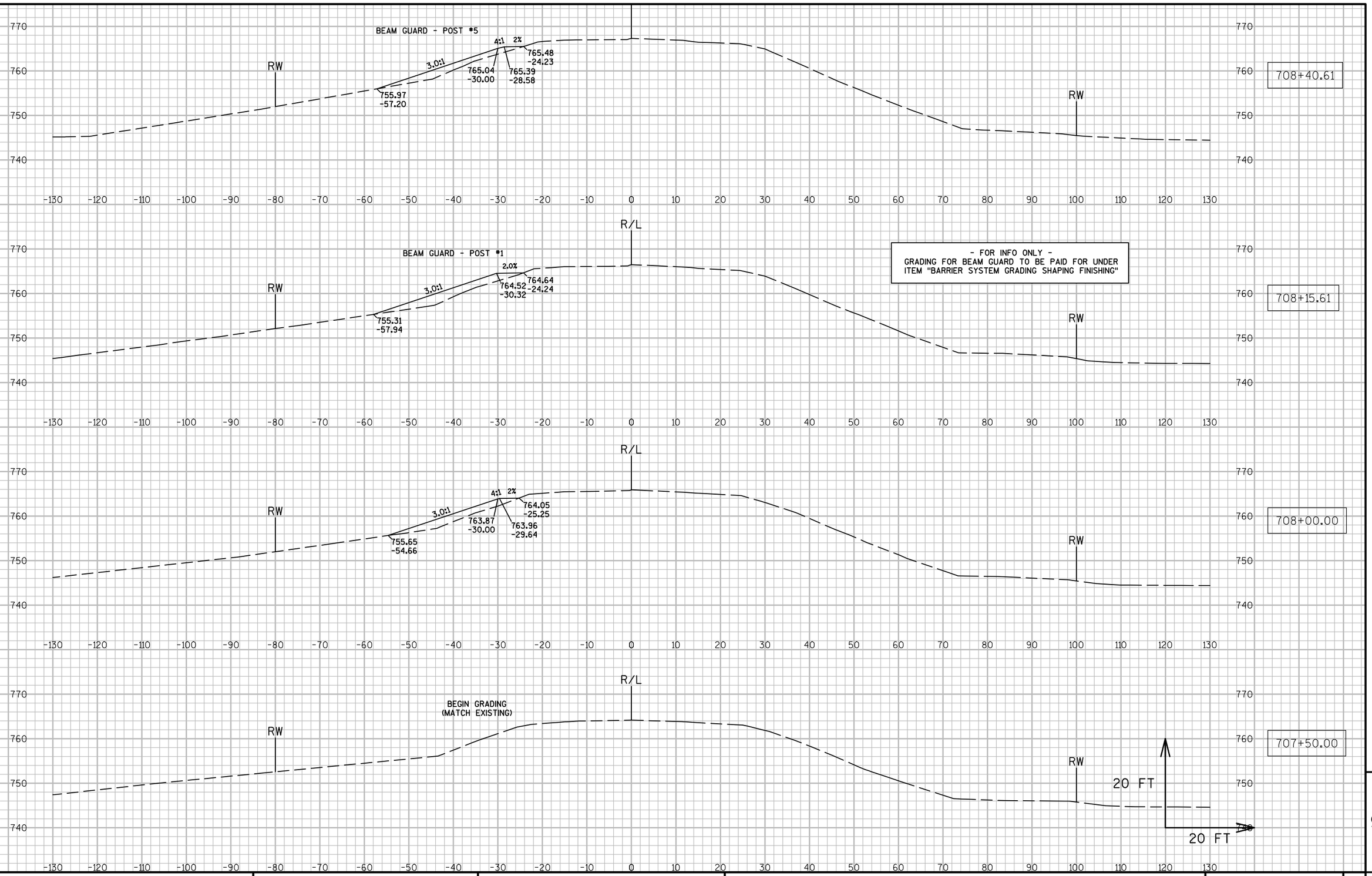


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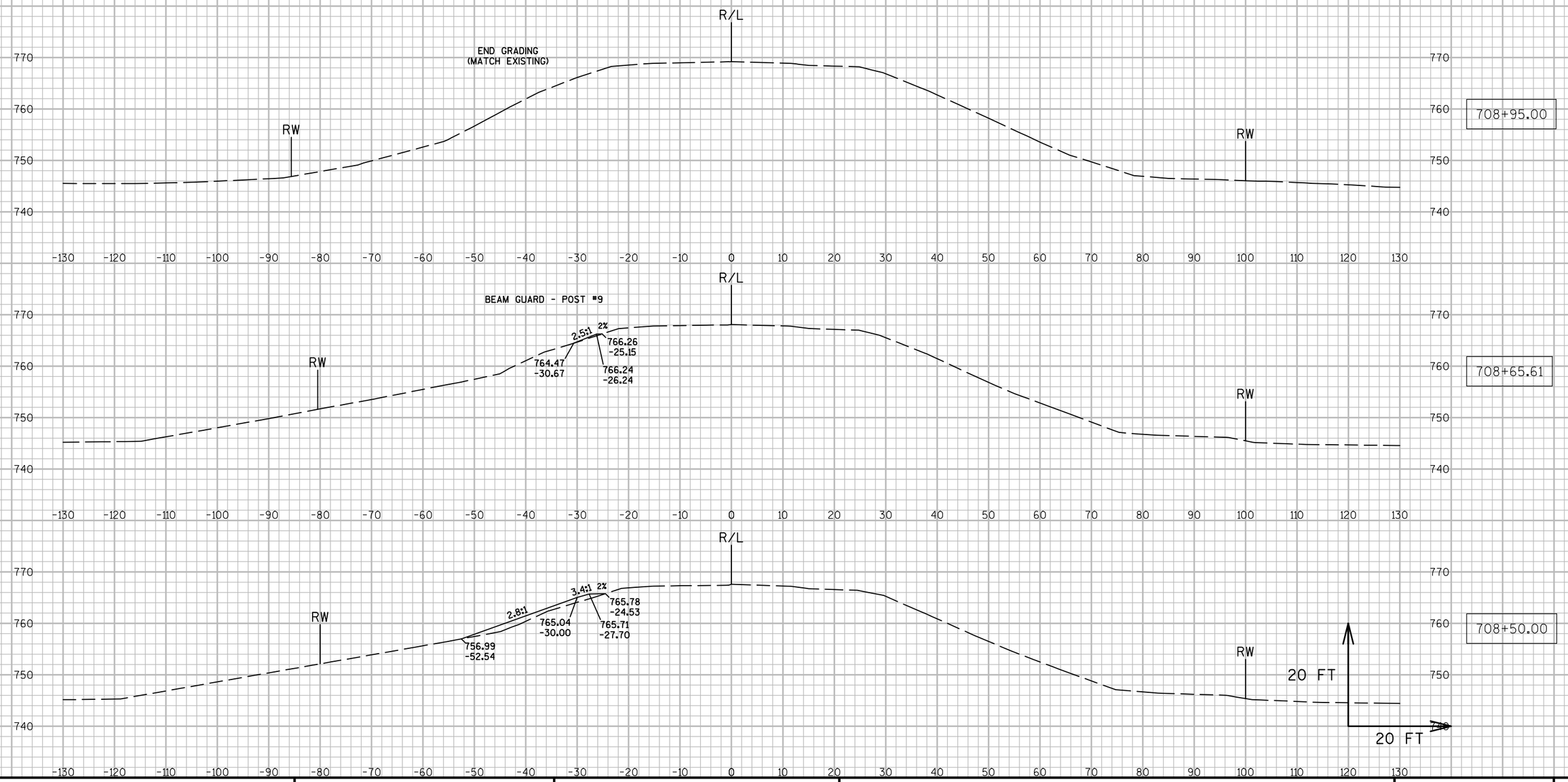
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090274_XS.DWG PLOT DATE : 3/29/2016 9:48 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

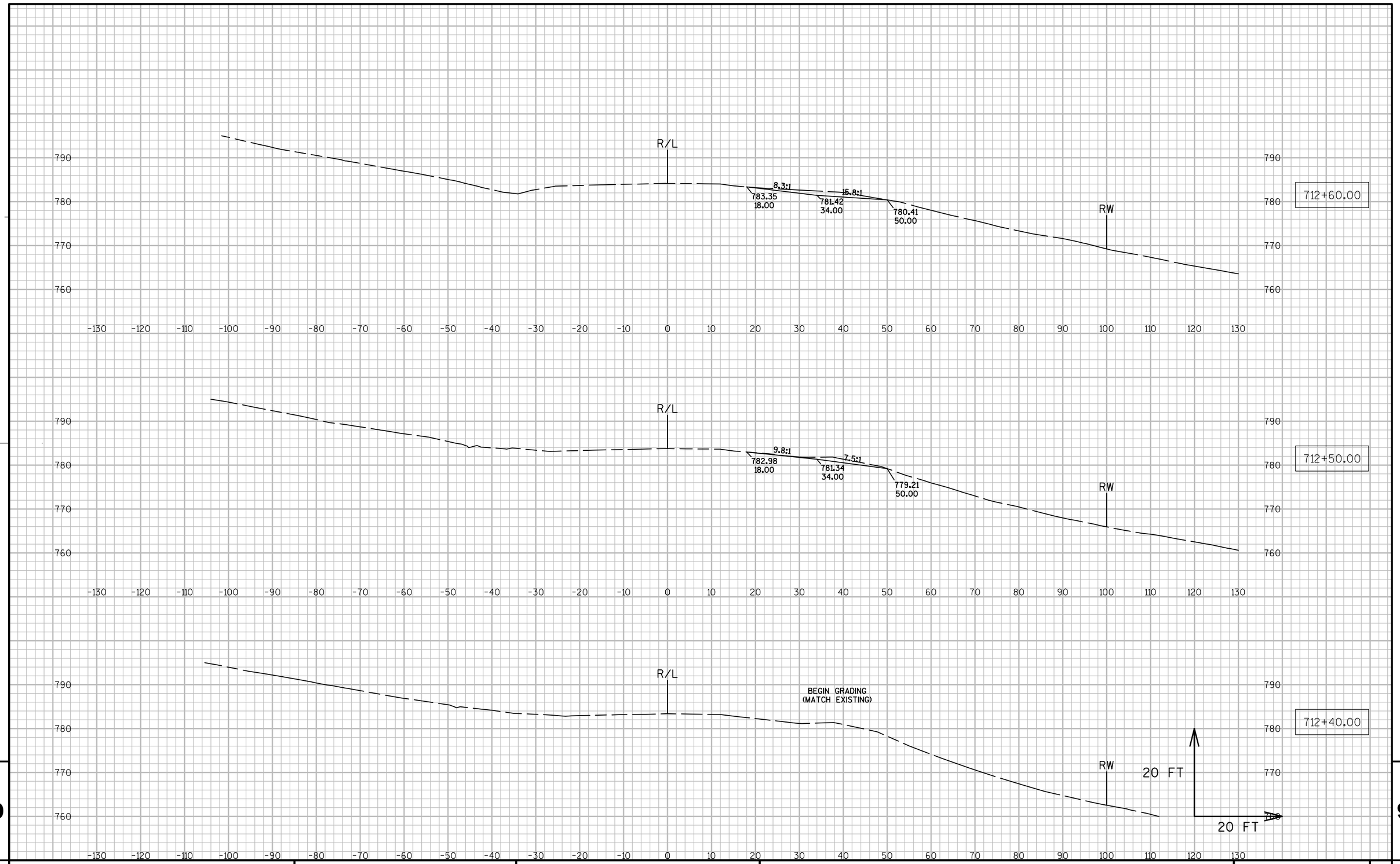
- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER
ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090275_XS.DWG PLOT DATE : 3/29/2016 10:00 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

WISDOT/CADDS SHEET 49

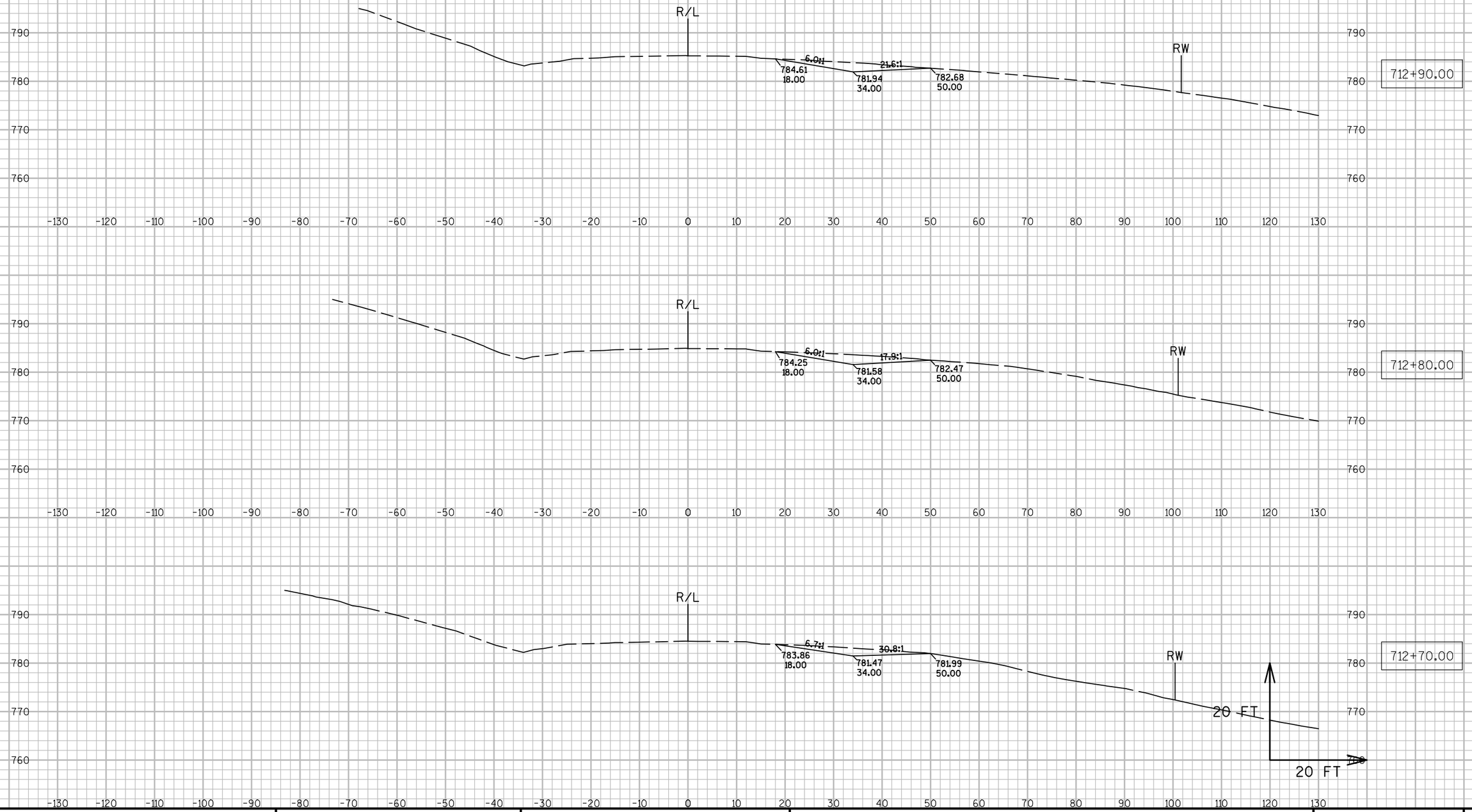


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 712+86, RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090277_XS.DWG PLOT DATE : 3/29/2016 9:56 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

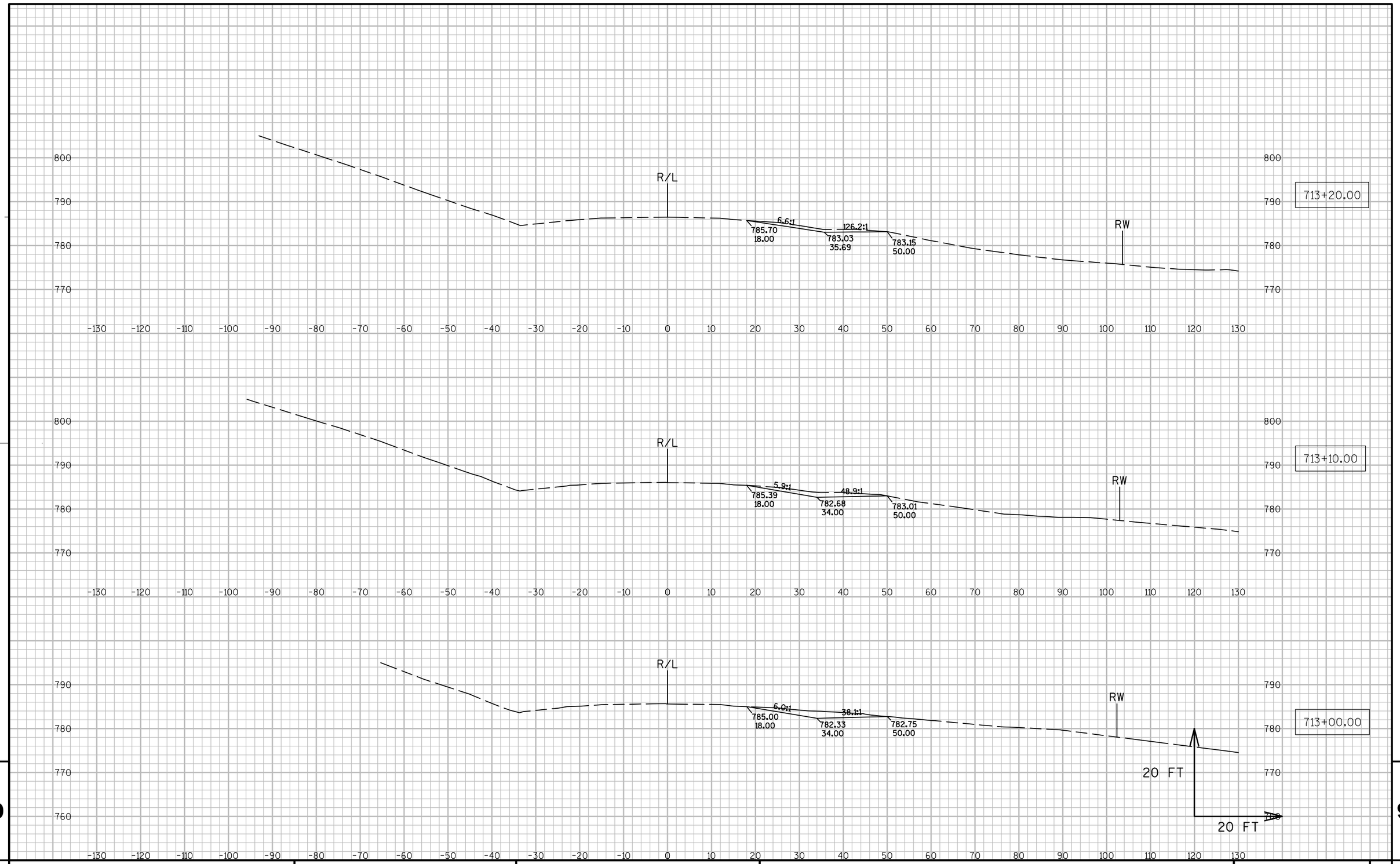


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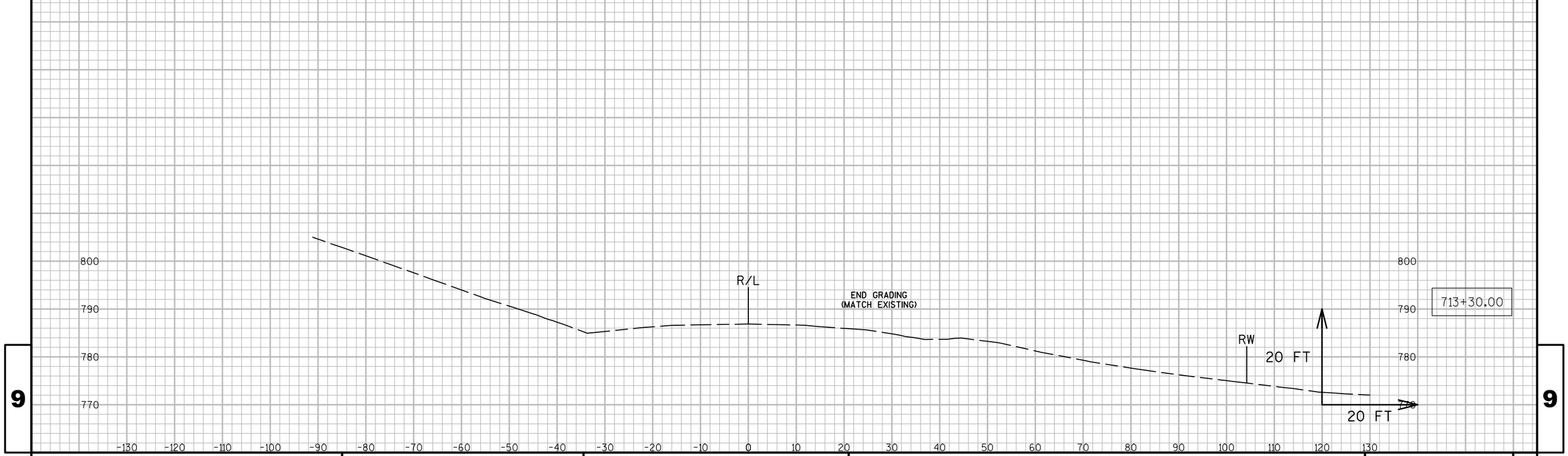
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 712+86, RT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090277_XS.DWG PLOT DATE : 3/29/2016 9:58 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 712+86, RT.)	SHEET	E

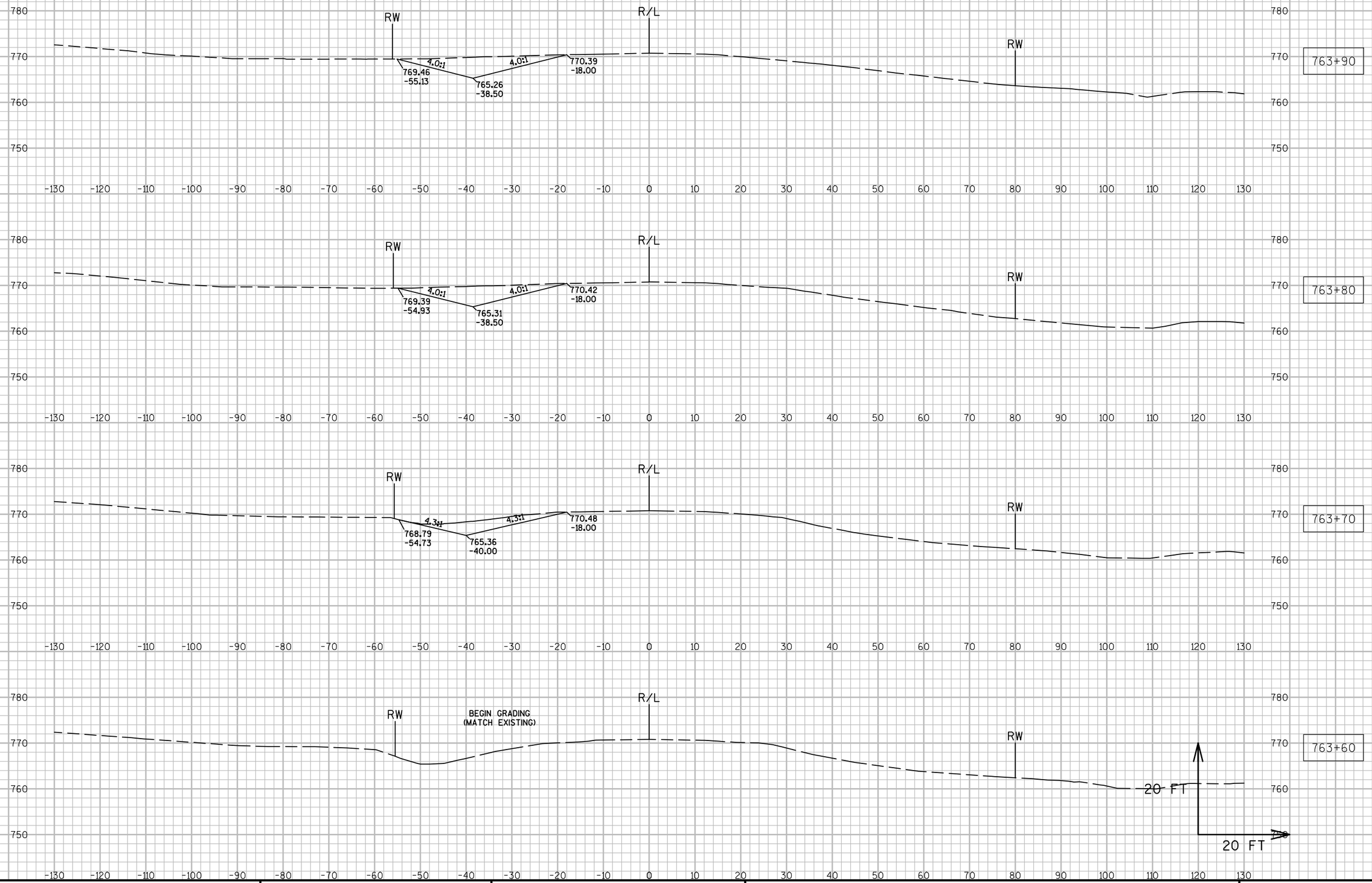


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 712+86, RT.)	SHEET	E

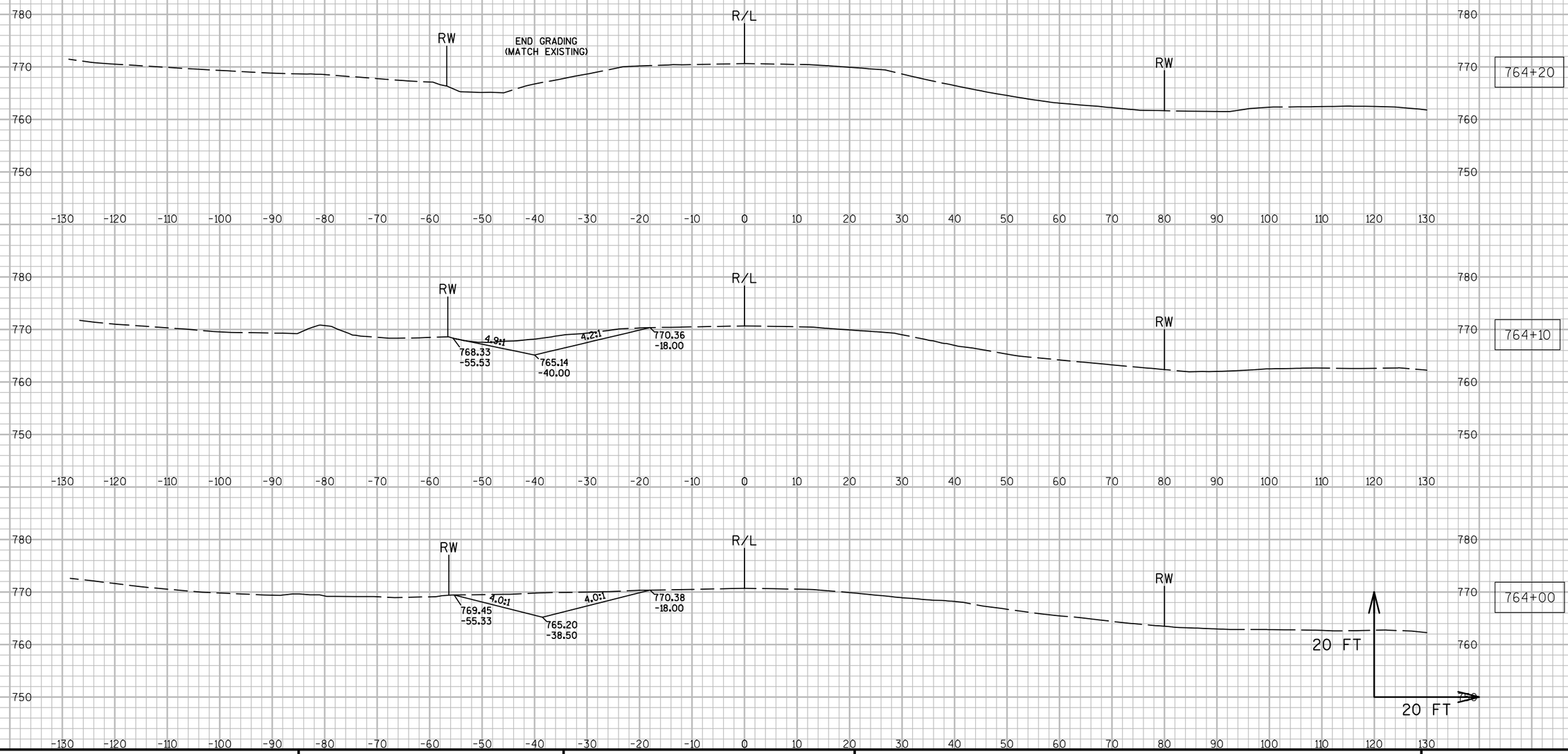
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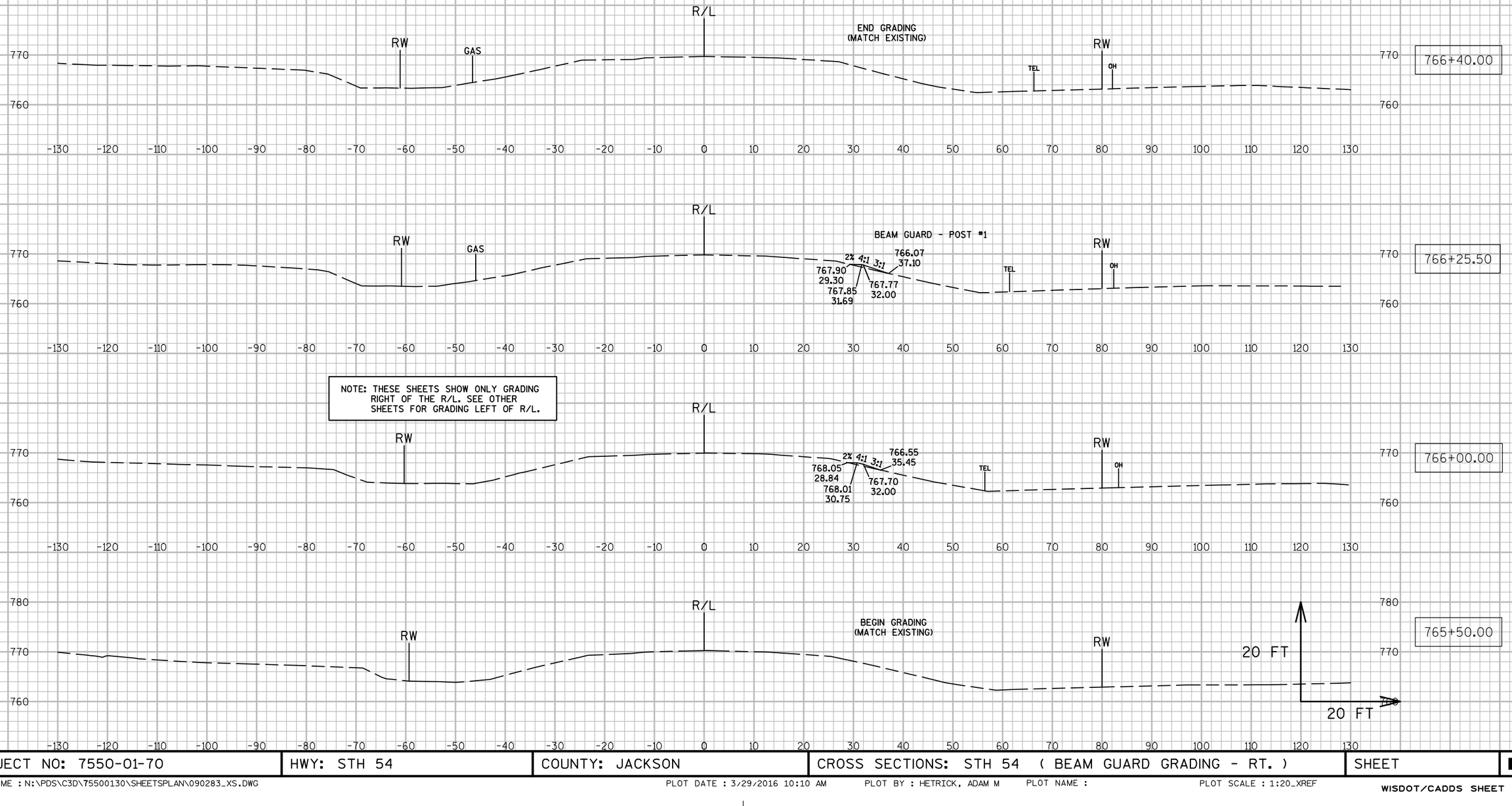
PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 763+90, LT.)	SHEET	E



PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 763+90, LT.)	SHEET	E

BEAM GUARD - POST *5, 766+50.50
BEAM GUARD - POST *9, 766+75.50
NOT SHOWN - NO GRADING NEEDED

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

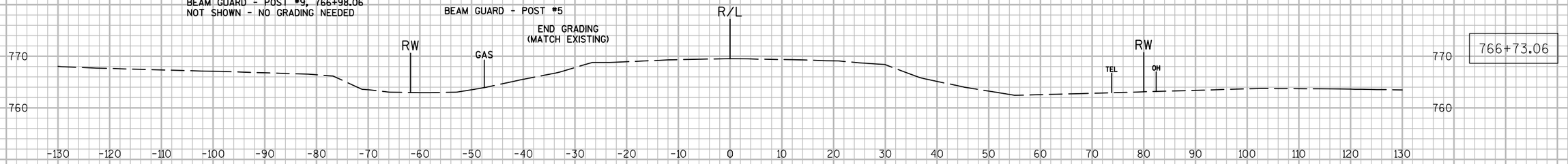


PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - RT.)	SHEET	E

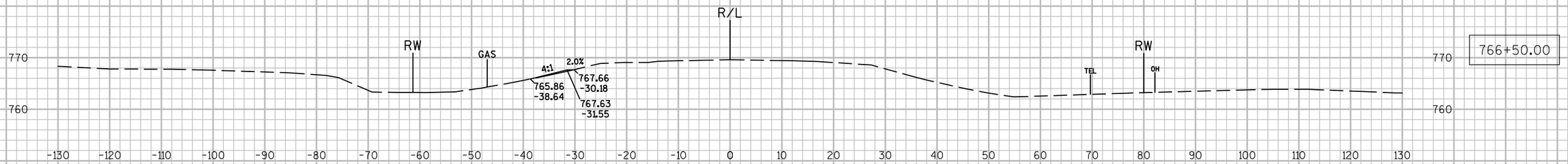
BEAM GUARD - POST #9, 766+98.06
NOT SHOWN - NO GRADING NEEDED

BEAM GUARD - POST #5

END GRADING
(MATCH EXISTING)



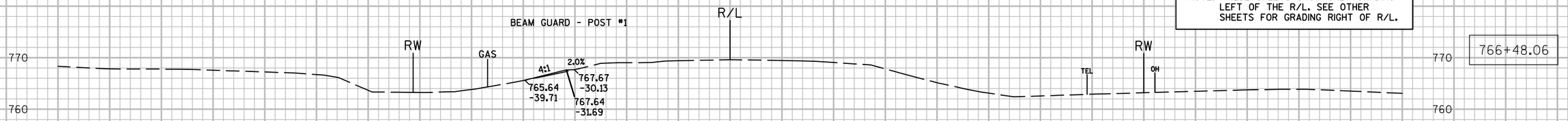
766+73.06



766+50.00

NOTE: THESE SHEETS SHOW ONLY GRADING LEFT OF THE R/L. SEE OTHER SHEETS FOR GRADING RIGHT OF R/L.

BEAM GUARD - POST #1



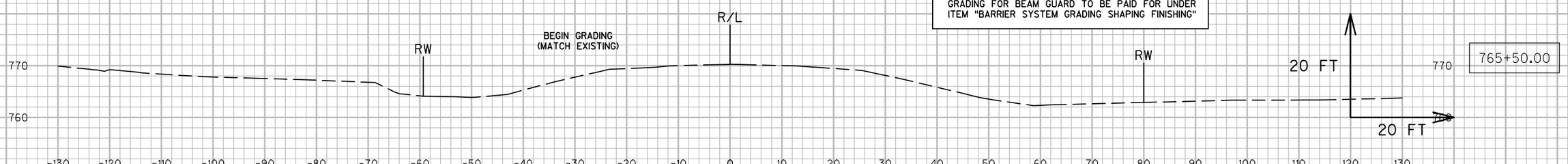
766+48.06



766+00.00

- FOR INFO ONLY -
GRADING FOR BEAM GUARD TO BE PAID FOR UNDER ITEM "BARRIER SYSTEM GRADING SHAPING FINISHING"

BEGIN GRADING
(MATCH EXISTING)



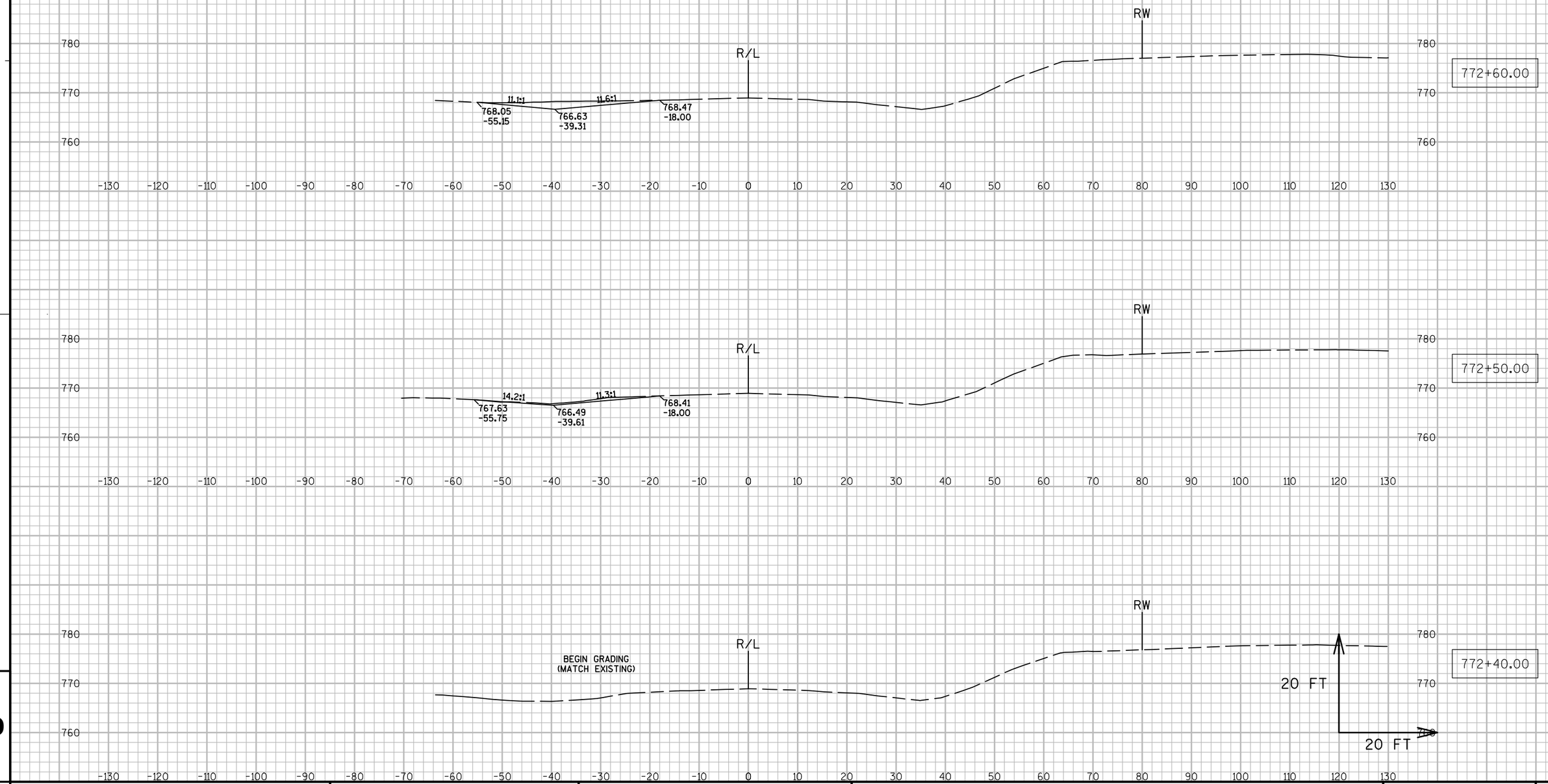
765+50.00

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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: STH 54 (BEAM GUARD GRADING - LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090284_XS.DWG PLOT DATE : 3/29/2016 10:12 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF

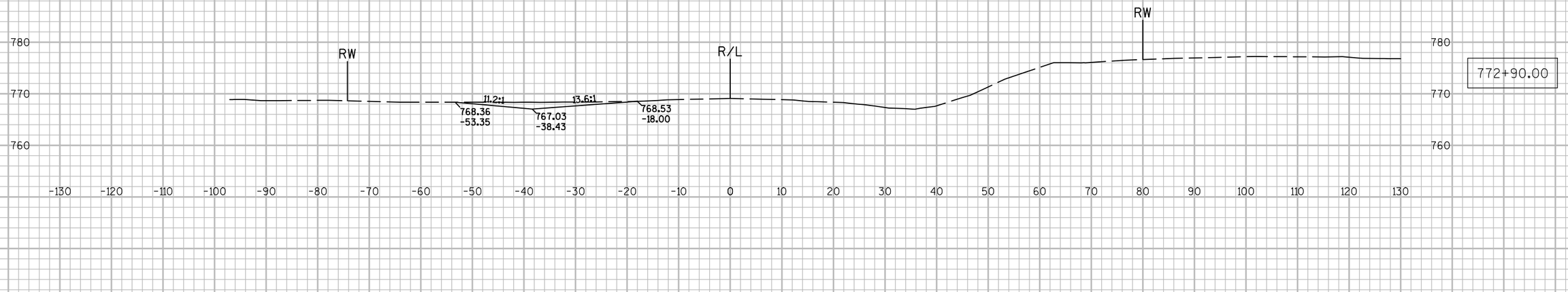


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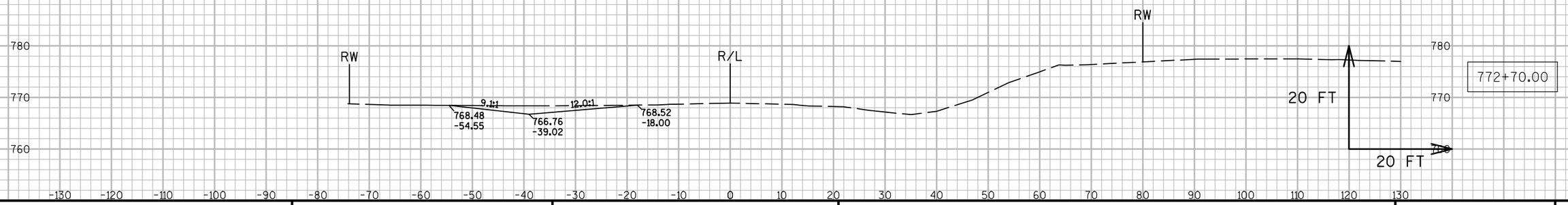
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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 772+74, LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090290_XS.DWG PLOT DATE : 3/29/2016 10:14 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF





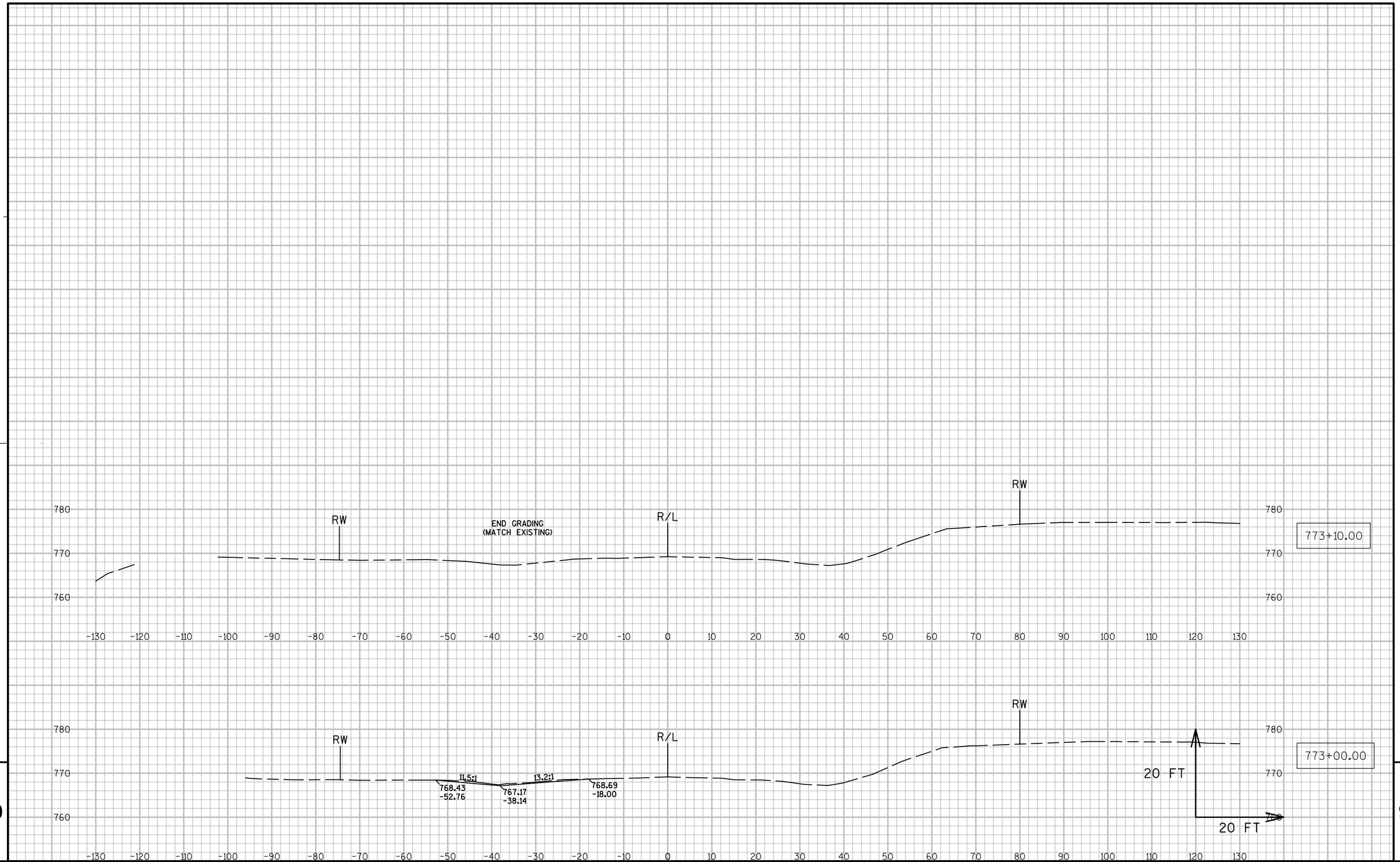


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PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 772+74, LT.)	SHEET	E

FILE NAME : N:\PDS\C3D\75500130\SHEETSPLAN\090290_XS.DWG PLOT DATE : 3/29/2016 10:15 AM PLOT BY : HETRICK, ADAM M PLOT NAME : PLOT SCALE : 1:20_XREF



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9

PROJECT NO: 7550-01-70	HWY: STH 54	COUNTY: JACKSON	CROSS SECTIONS: DRIVEWAY REMOVAL (STA. 772+74, LT.)	SHEET	E