PROJECT ID: 6918-01-72
WITH: N/A

COUNTY: COLUMBIA

ORDER OF SHEETS

Section No.	1	Title
Section No.	2	Typical Sections and Details (Includes Erosion Control Plans)
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 =

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
6918-01-72		

STATE OF WISCONSIN

DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

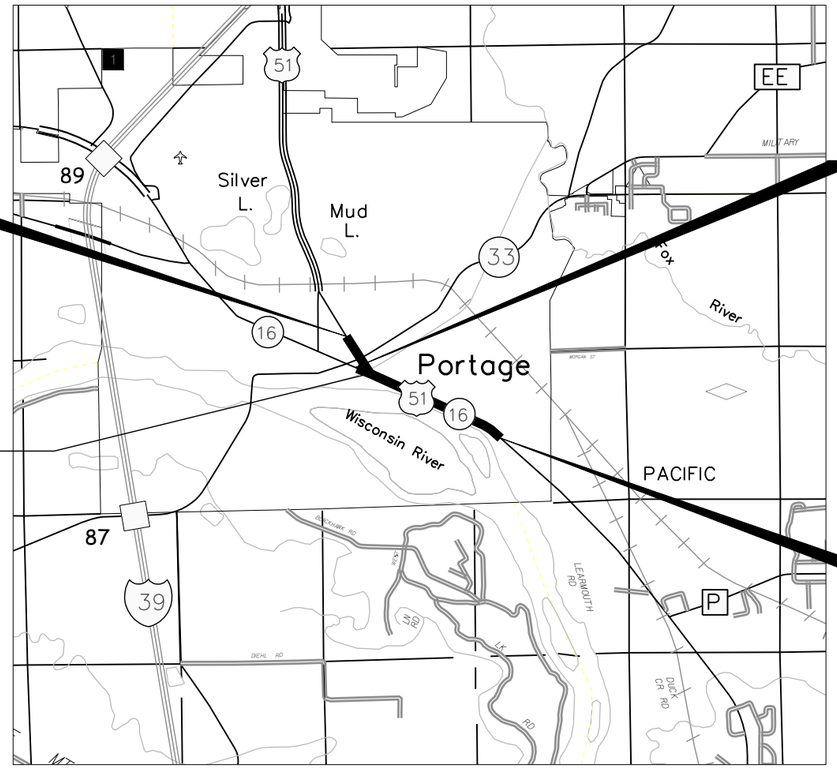
CITY OF PORTAGE, WISCONSIN & DEWITT STREETS

(ONTARIO STREET - EAST PLEASANT STREET)

USH 51
COLUMBIA COUNTY

PRELIMINARY (60%) PLANS
FEBRUARY 2018

STATE PROJECT NUMBER
6918-01-72



BEGIN PROJECT 6918-01-72
STA. 100+37.55 'WI'
Y= 393,903.80
X= 537,637.92

END CONSTRUCTION 6918-01-72
STA. 548+90.07 'DE'

EQU. 538+00.00 'DE' =
102+97.00 'WI'

END PROJECT 6918-01-72
155+01.22 'WI'

T-12-N

R-9-E

DESIGN DESIGNATION		WISCONSIN STREET	DEWITT STREET
A.A.D.T. (2021)	=	13,900	7,400
A.A.D.T. (2041)	=	15,500	8,300
D.H.V.	=	1,770	950
D.D.	=	59%	59%
	=	11.7%	11.7%
DESIGN SPEED	=	30-40MPH	30MPH
ESALS	=	3,000,000	1,700,000

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		CULVERT (Profile View)	
SLOPE INTERCEPT		UTILITIES	
REFERENCE LINE	300'EB'	ELECTRIC	E
EXISTING CULVERT		FIBER OPTIC	FO
PROPOSED CULVERT (Box or Pipe)		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	

LAYOUT
SCALE 0 1 MILE

WISCONSIN STREET NET LENGTH OF CENTERLINE = 1.035 MI
DEWITT STREET NET LENGTH OF CENTERLINE = 0.206 MI
TOTAL NET LENGTH OF CENTERLINE = 1.241 MI

COORDINATES ON THIS PLAN ARE REFERENCED TO THE WISCONSIN COUNTY COORDINATE SYSTEM (WCCS), COLUMBIA COUNTY NADA 83 (2011)

ELEVATIONS SHOWN ON THIS PLAN ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88 2012)

ORIGINAL PLANS PREPARED BY

KL Engineering

(Date) (Signature)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY

Surveyor	WISDOT/KL ENGINEERING
Designer	KL ENGINEERING
Project Manager	LARRY BARTA
Regional Examiner	
Regional Supervisor	KARLA KNORR

APPROVED FOR THE DEPARTMENT

DATE: (Signature)

PRE_1

E

DIGGERS HOTLINE

Dial 811 or (800) 242-8511

www.DiggersHotline.com

UTILITY CONTACTS

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ALLIANT ENERGY - GAS/PETROLEUM
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PORTAGE, WI 53901
(608) 742-2176
aaron.jahncke@portagewi.gov

CITY OF PORTAGE - ELETRICAL
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CHARTER COMMUNICATIONS
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ORDER OF SECTION 2 SHEETS

PROJECT OVERVIEW
TYPICAL SECTIONS
CONSTRUCTION DETAILS
PLAN DETAILS
~~INTERSECTION DETAILS~~
~~EROSION CONTROL PLAN~~
STORM SEWER PLAN
~~PERMANENT SIGNING PLAN~~
~~STREET LIGHTING PLAN~~
~~TRAFFIC SIGNAL PLAN~~
~~PAVEMENT MARKING PLAN~~
TRAFFIC CONTROL PLAN
~~ALIGNMENT DETAILS~~
~~CONTROL POINT DETAIL~~

ALIGNMENT IDENTIFIERS

WI	USH 51 (WISCONSIN STREET)
DE	USH 51 (DEWITT STREET)
WE	WEST EDGEWATER STREET
WP	WEST PLEASANT STREET
EP	EAST PLEASANT STREET
CO	CONANT STREET
CS	COOK STREET
EE	EAST EDGEWATER STREET
WA	WARREN STREET
EM	EAST MULLETT STREET
DS	DODGE STREET
PS	PAQUETTE STREET
BS	BRADY STREET
BR	BROOKS STREET
WH	WASHINGTON STREET
SS	SUPERIOR STREET
MS	MICHIGAN STREET
WU	WAUONA TRAIL
HS	HURON STREET
ES	ERIE STREET
OS	ONTARIO STREET

ABBREVIATIONS

AEW	APRON ENDWALL
AGG	AGGREGATE
ASPH	ASPHALT
BAD	BASE AGGREGATE DENSE
BM	BENCH MARK
C&G	CURB AND GUTTER
C/L	CENTER OR CONSTRUCTION LINE
CE	COMMERCIAL ENTRANCE
CONC	CONCRETE
CP	CULVERT PIPE
CPRC	CULVERT PIPE REINFORCED CONCRETE
CY	CUBIC YARD
D	DEGREE OF CURVE
	DELTA
FE	FIELD ENTRANCE
HE	HIGHWAY EASEMENT
HMA	HOT MIX ASPHALT
INV	INVERT
L	LENGTH OF CURVE
LT	LEFT
MIN	MINIMUM
M/L	MATCHLINE
NB	NORTHBOUND
NC	NORMAL CROWN
PAVT	PAVEMENT
PC	POINT OF CURVE
PCC	POINT OF COMPOUND CURVE
PE	PRIVATE ENTRANCE
PI	POINT OF INTERSECTION
PL	PROPERTY LINE
PRW	PROPOSE RIGHT-OF-WAY
PT	POINT OF TANGENT
R	RADIUS OF CURVE
R/L	REFERENCE LINE
R/W	RIGHT OF WAY
RC	REVERSE CROWN
REQD	REQUIRED
RO	RUN OFF LENGTH
RT	RIGHT
SB	SOUTHBOUND
SDD	STANDARD DETAIL DRAWINGS
SE	SUPER ELEVATION
SF	SQUARE FOOT
SSPRC	STORM SEWER PIPE REINFORCED CONCRETE
STA	STATION
SY	SQUARE YARD
T	TANGENT LENGTH
TLE	TEMPORARY LIMITED EASEMENT
VCL	VERTICAL CURVE LENGTH
VPC	POINT OF VERTICAL CURVE
VPI	POINT OF VERTICAL INTERSECTION
VPT	POINT OF VERTICAL TANGENT

GENERAL NOTES

THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN. THE CONTRACTOR SHALL COORDINATE HIS CONSTRUCTION ACTIVITIES WITH A CALL TO DIGGERS HOTLINE AND/OR A DIRECT CALL TO THE UTILITIES THAT HAVE FACILITIES IN THE AREA. NOT ALL UTILITIES ARE MEMBERS OF DIGGERS HOTLINE.

RIGHT OF WAY LINES SHOWN ON THE CROSS SECTIONS ARE APPROXIMATE.

ALL RADII ARE MEASURED TO EDGE OF PAVEMENT UNLESS OTHERWISE SHOWN OR NOTED ON THE PLAN.

THE CONTRACTOR'S PAVING OPERATIONS SHALL BE CONSISTENT WITH THE PLAN TYPICAL SECTIONS AND CONSTRUCTED TO PREVENT HMA LONGITUDINAL JOINTS FROM BEING LOCATED WITHIN A DRIVING, TURNING, BIKE OR PARKING LANE.

HMA PAVEMENT WEIGHT CALCULATIONS ARE BASED ON 112 LB/SY/IN.

PROTECT INLETS WITH PROPER INLET PROTECTION AT LOCATIONS EXHIBITING RISK OF BEING IMPACTED BY CONSTRUCTION OPERATIONS AS SHOWN ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.

CONTRACTOR WILL BE RESPONSIBLE FOR RESHAPING AND SEEDING ANY PREVIOUSLY GRASSED AREAS WHICH ARE DISTURBED BY HIS OPERATION OUTSIDE OF THE NORMAL CONSTRUCTION LIMITS.

TEMPORARY STORAGE OF ANY EXCAVATED MATERIAL WILL NOT BE PERMITTED IN WETLANDS, FLOODWAY, FLOODPLAIN, WISCONSIN RIVER LEVEE OR ANY WATERWAY.

SAWCUT ASPHALTIC AND CONCRETE DRIVEWAYS AND/OR PARKING LOTS AT THE MATCHLINE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

THE EROSION CONTROL FEATURES AS SHOWN ON THE PLANS ARE AT SUGGESTED LOCATIONS. EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER.

EROSION CONTROL DEVICES SHALL BE PLACED IN SEQUENCE WITH CONSTRUCTION OPERATIONS OR AS DETERMINED BY THE ENGINEER.

ALL MANHOLE AND INLET OFFSETS ARE GIVEN TO THE CENTER OF THE STRUCTURE.

TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SIGNS IN CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE COVERED AS DIRECTED BY THE ENGINEER AND PAID FOR UNDER THE ITEM "TRAFFIC CONTROL COVERING SIGNS TYPE 2".

BENCHMARK LOCATIONS SHOWN ON PLAN ARE APPROXIMATED AND SHOULD BE VERIFIED.

5 FOOT WIDE SIDEWALK REQUIRES TRANSVERSE JOINTS SPACED AT 5 FEET, 6 FOOT WIDE SIDEWALK REQUIRES TRANSVERSE JOINTS SPACED AT 6 FEET, AND 8 FOOT WIDE SIDEWALK REQUIRES TRANSVERSE JOINTS SPACED AT 8 FEET.

FOR ALL CURB RAMPS, REFER TO THE STANDARD DETAIL DRAWINGS FOR THE RAMP TAPER DIMENSIONS. SIDEWALK WIDTHS ARE DIMENSIONED IN THE PLAN.

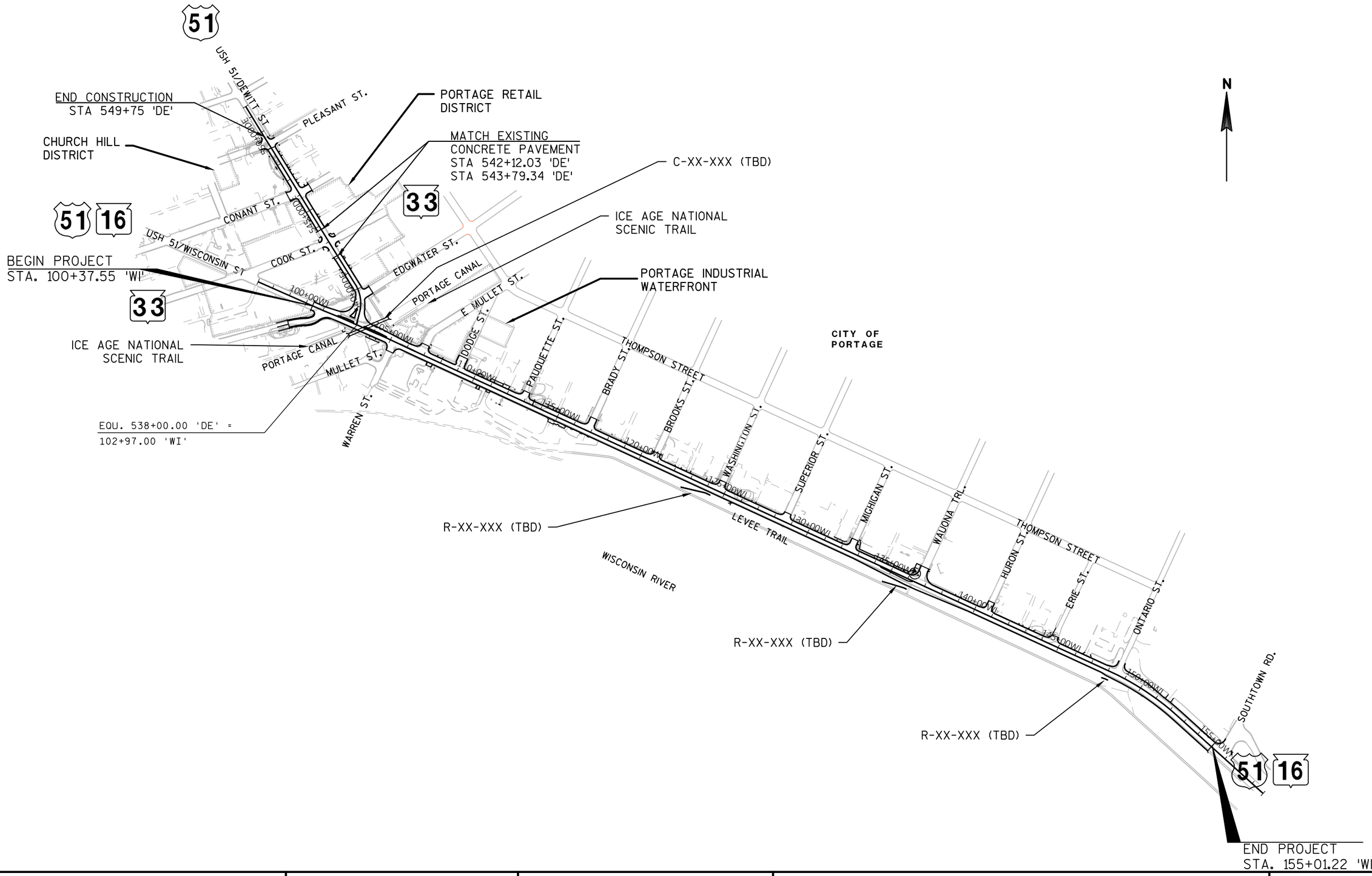
RUNOFF COEFFICENT TABLE

	HYDROLOGIC SOIL GROUP											
	A			B			C			D		
	SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)		
LAND USE:	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER
ROW CROPS	0.08 0.22	0.16 0.30	0.22 0.38	0.12 0.26	0.20 0.34	0.27 0.44	0.15 0.30	0.24 0.37	0.33 0.50	0.19 0.34	0.28 0.41	0.38 0.56
MEDIAN STRIP-TURB	0.19 0.24	0.20 0.26	0.24 0.30	0.19 0.25	0.22 0.28	0.26 0.33	0.20 0.26	0.23 0.30	0.30 0.37	0.20 0.27	0.25 0.32	0.30 0.40
SIDE SLOPE-TRUF			0.25 0.32			0.27 0.34			0.28 0.36			0.30 0.38
PAVEMENT:												
ASPHALT	.70 - .95											
CONCRETE	.80 - .95											
BRICK	.70 - .80											
DRIVES, WALKS	.75 - .85											
ROOFS	.75 - .95											
GRAVEL ROADS, SHOULDERS	.40 - .60											

TOTAL PROJECT AREA = XX.X ACRES

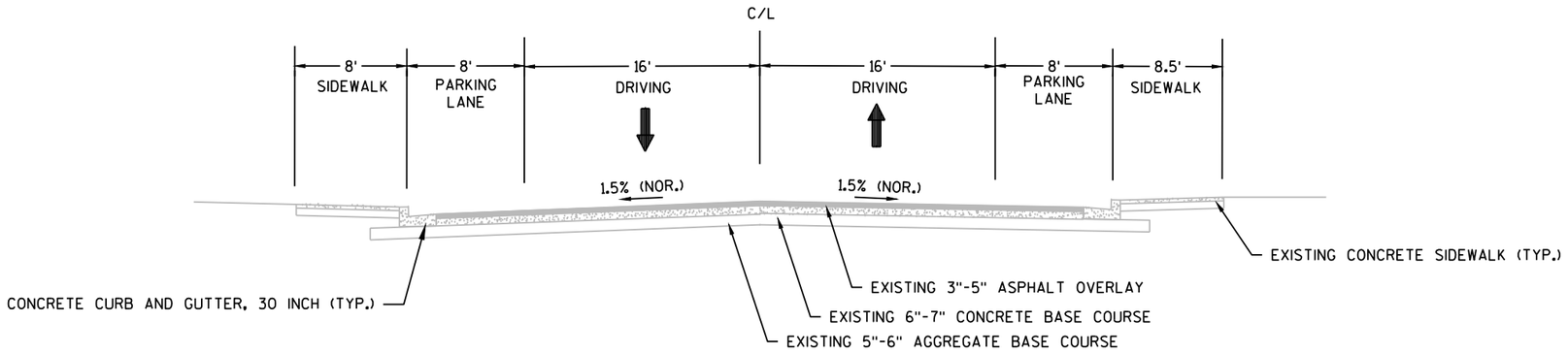
TOTAL AREA EXPECTED TO BE DISTRIBUTED BY CONSTRUCTION ACTIVITIES = XX.X ACRES

2



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PROJECT OVERVIEW	SHEET E

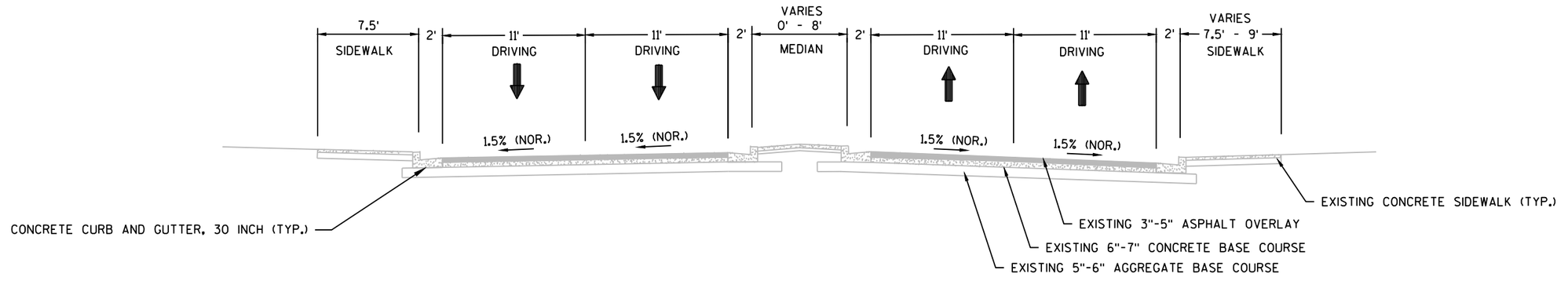
2



EXISTING TYPICAL SECTION, USH 51 (WISCONSIN STREET)

COOK STREET - EDGEWATER STREET

STA 100+37.55 'WI' - STA 102+75 'WI'



EXISTING TYPICAL SECTION, USH 51 (WISCONSIN STREET)

EDGEWATER STREET - MULLETT STREET

STA 102+75 'WI' - STA 107+30 'WI'

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	EXISTING TYPICAL SECTIONS	SHEET	E

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LAYOUT NAME - ****

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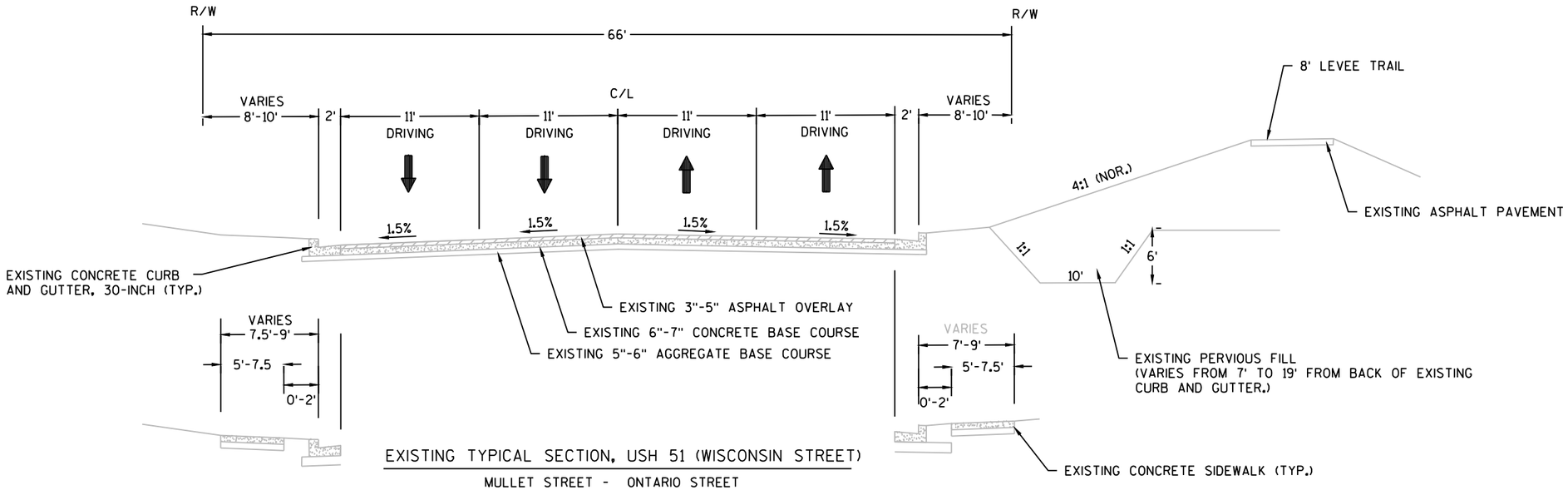


EXISTING TYPICAL SECTION, USH 51 (WISCONSIN STREET)

MULLET STREET - ONTARIO STREET

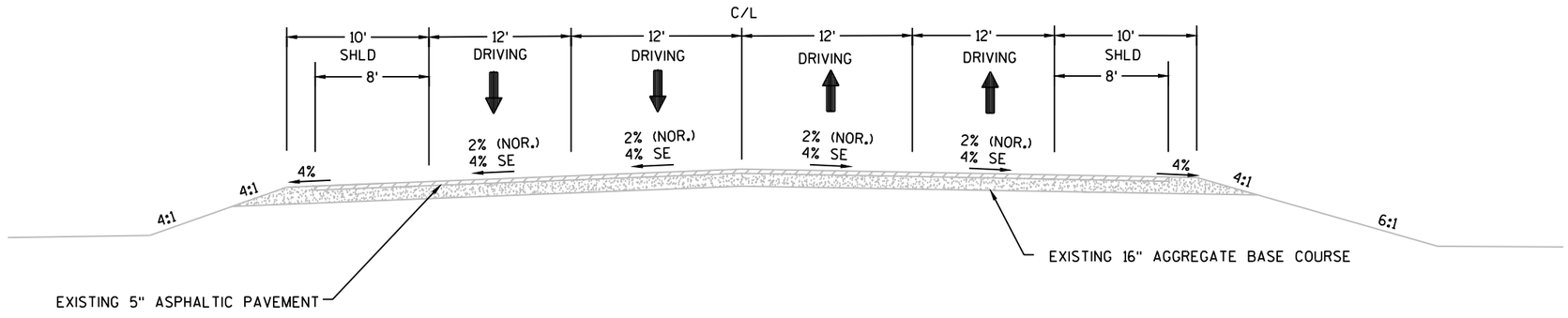
STA 107+30 'WI' - STA 148+00 'WI'

EXISTING TYPICAL SECTION

STA 107+30 - STA 138+60

EXISTING TYPICAL SECTION

STA 107+30 - STA 114+60



EXISTING TYPICAL SECTION, USH 51 (WISCONSIN STREET)

ONTARIO STREET - END OF PROJECT

STA 148+00 'WI' - STA 155+01.22 'WI'

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	EXISTING TYPICAL SECTIONS	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\TYPICAL SECTIONS\020301-TS EXISTING.DWG
LAYOUT NAME - ****

PLOT DATE : 5/14/2018 1:14 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:10 FT

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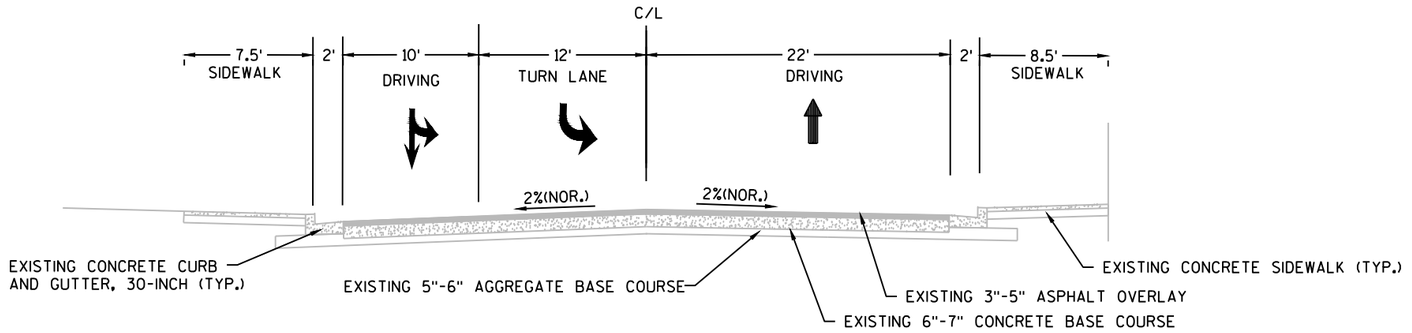


EXISTING TYPICAL SECTION, USH 51 (DEWITT STREET)

WISCONSIN STREET - EDGEWATER STREET

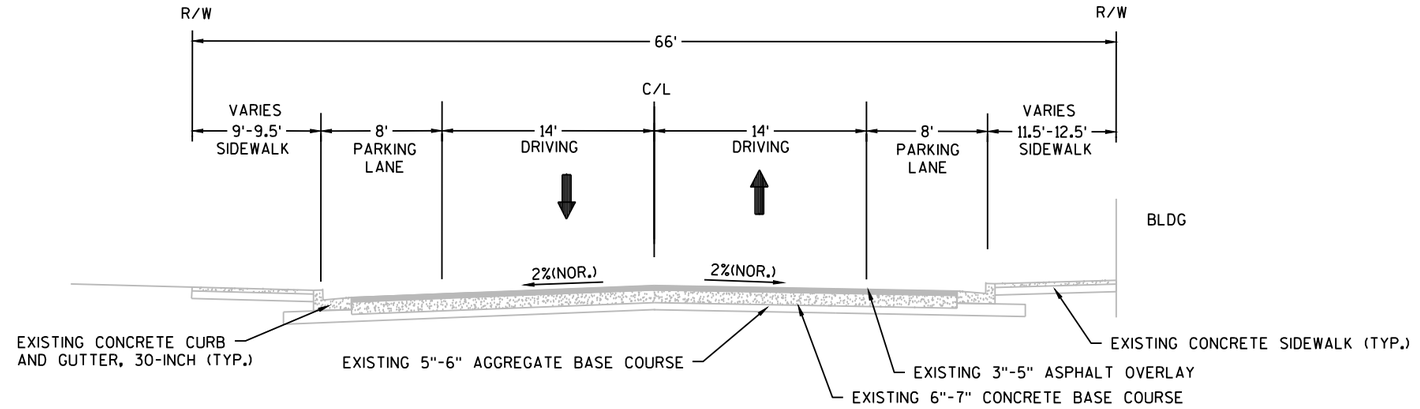
STA 538+00 'DE' - STA 540+00 'DE'

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	EXISTING TYPICAL SECTIONS	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\TYPICAL SECTIONS\020301-TS EXISTING.DWG
LAYOUT NAME - ****

PLOT DATE : 5/14/2018 1:14 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:10 FT

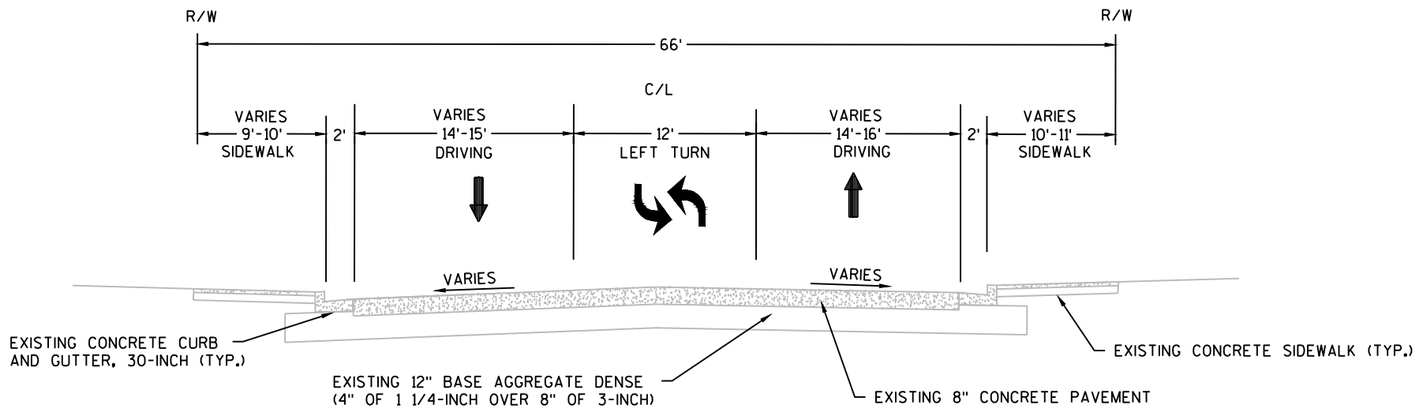
WISDOT/CADDS SHEET 42



EXISTING TYPICAL SECTION, USH 51 (DEWITT STREET)

EDGEWATER STREET - COOK STREET

STA 540+00 'DE' - STA 542+12.03 'DE'



EXISTING TYPICAL SECTION, USH 51 (DEWITT STREET)

COOK STREET INTERSECTION APPROACHES

STA 542+12.03 'DE' - STA 543+79.34 'DE'

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	EXISTING TYPICAL SECTIONS	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\TYPICAL SECTIONS\020301-TS EXISTING.DWG
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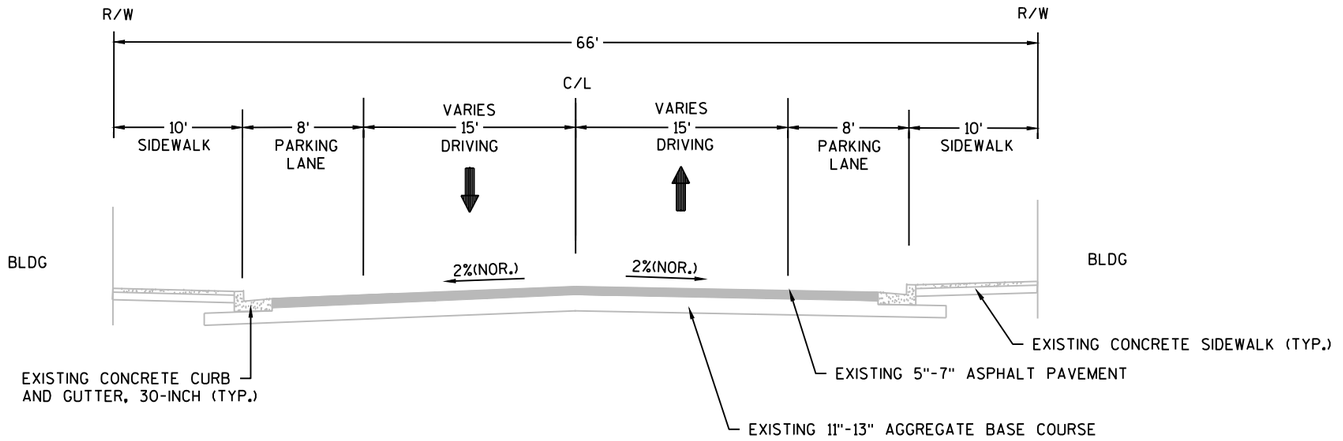
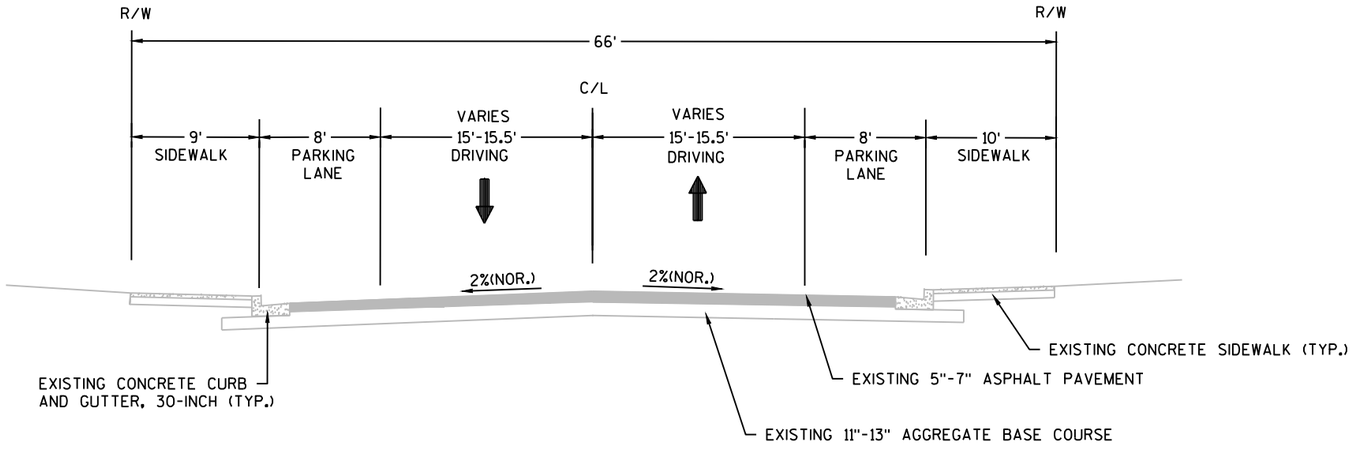


EXISTING TYPICAL SECTION, USH 51 (DEWITT STREET)

COOK STREET - CONANT STREET

STA 543+79.34 'DE' - STA 546+65 'DE'



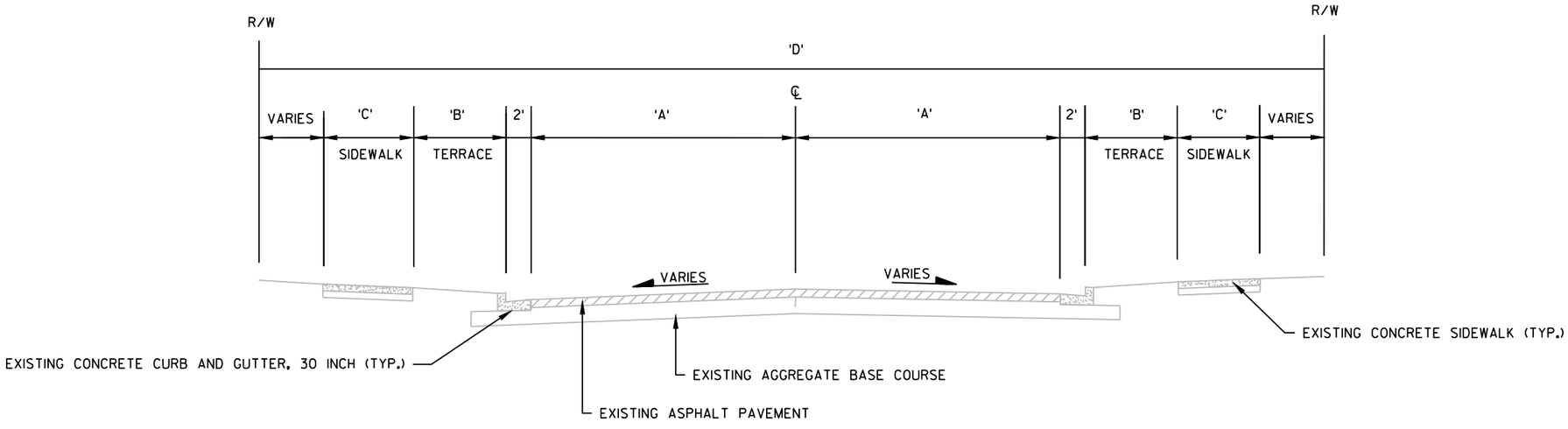
EXISTING TYPICAL SECTION, USH 51 (DEWITT STREET)

CONANT STREET - PLEASANT STREET

STA 546+65 'DE' - STA 549+75 'DE'

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	EXISTING TYPICAL SECTIONS	SHEET	E

STREET	'A'	'B'	'C'	'D'	NOTES
EAST PLEASANT STREET	16'	7' LT - 9.5' RT	5'	66	
WEST PLEASANT STREET	17.5'	6.5' LT - 6' RT	5' LT - 6' RT	66'	
EAST CONANT STREET	18'	7' LT - N/A RT	5' LT - 9' RT	63'	
WEST CONANT STREET	24'	N/A	6.5' LT - 7.5' RT	64'	
COOK STREET	18'	N/A	14.5'	66'	
EAST EDGEWATER STREET	20'	N/A LT - 7.5' RT	8.5' LT - 5' RT	66'	
WEST EDGEWATER STREET	16.5'	N/A	8'	56'	
WARRENS STREET	16.5'	N/A	8' LT - 6' RT	66'	
EAST MULLET STREET	22'	N/A	7.5' LT - 8' RT	66'	
DODGE STREET	24'	N/A	4.5' LT - 6' RT	66'	
PAUQUETTE STREET	17.5'	7'	4' LT - 5' RT	66'	
BRADY STREET	17.5'	10' LT - 7.5' RT	3.5' LT - 4' RT	66'	
BROOKS STREET	17'	N/A LT - 7.5' RT	5'	66'	
WASHINGTON STREET	17.5'	7' LT - 8' RT	N/A	66'	
SUPERIOR STREET	117.5'	N/A	5'	66'	
MICHIGAN STREET	17.5'	7.5'	6'	66'	
WAUONA TRAIL	21.5'	N/A	N/A	100'	
HURON STREET	16'	N/A	N/A	66'	
ERIE STREET	12'	N/A	N/A	66'	NO CURB LT & RT
ONTARIO STREET	14'	N/A	N/A	66'	NO CURB LT & RT



EXISTING TYPICAL SECTION

SIDE STREETS

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	EXISTING TYPICAL SECTIONS	SHEET	E

2

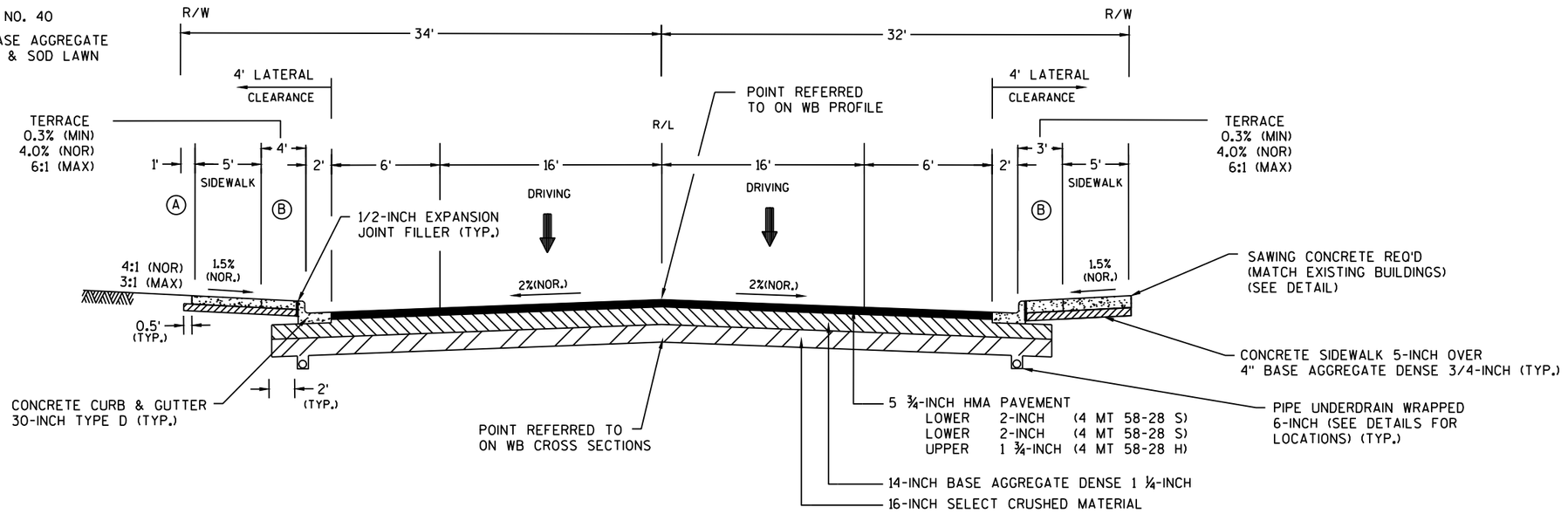
LEGEND

(A) TOPSOIL, FERTILIZER TYPE B & SEEDING MIXTURE NO. 40

(B) COLORED CONCRETE SIDEWALK 5-INCH OVER 4" BASE AGGREGATE DENSE 3/4-INCH OR TOPSOIL, FERTILIZER TYPE B & SOD LAWN

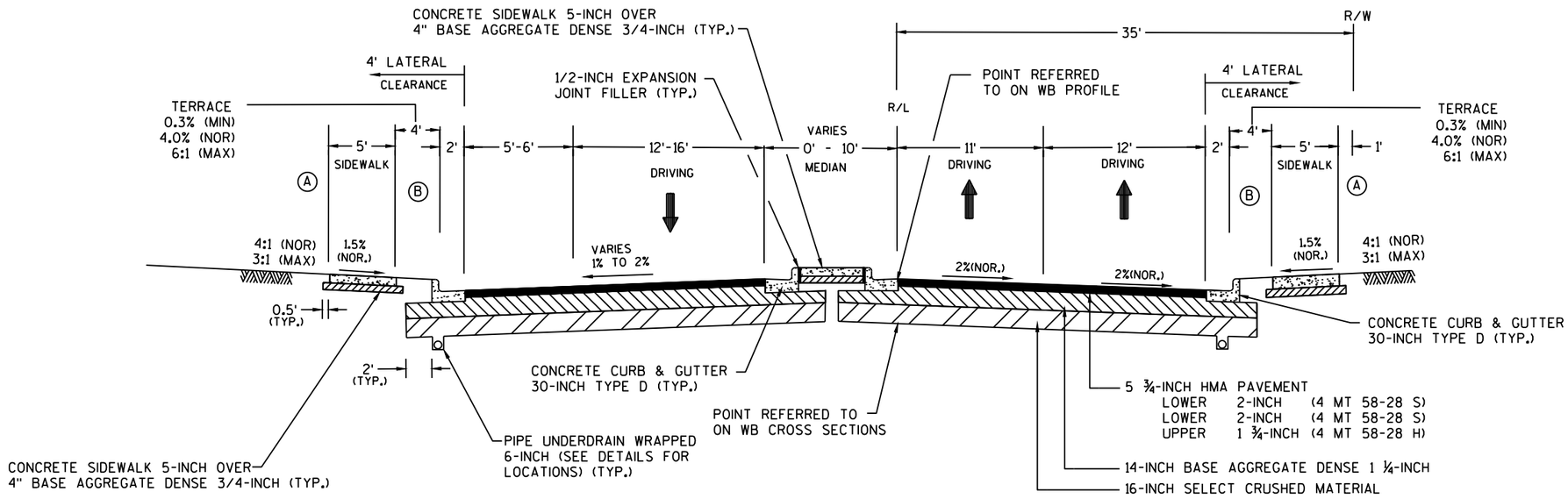
* SEE PLAN DETAILS

** CONSTRUCT INSIDE EDGE OF SIDEWALK 1/2-INCH HIGHER THAN THE TOP OF THE CURB WHEN THEY ARE ADJACENT TO EACH OTHER.



PROPOSED TYPICAL SECTION, USH 51 (WISCONSIN STREET)

COOK STREET - EDGEWATER STREET
STA 100+37.55 'WI' - STA 100+70.43 'WI'



PROPOSED TYPICAL SECTION, USH 51 (WISCONSIN STREET)

EDGEWATER STREET - WARREN STREET
STA 100+70.43 'WI' - STA 103+66 'WI'

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PROPOSED TYPICAL SECTIONS	SHEET	E

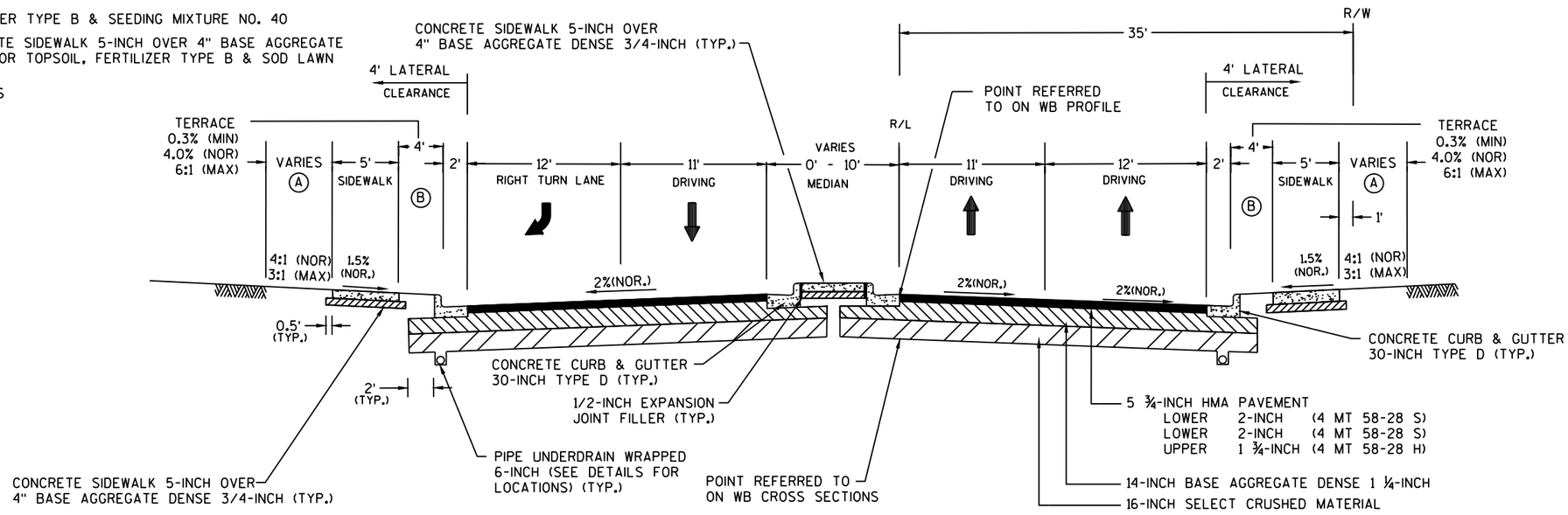
2

LEGEND

(A) TOPSOIL, FERTILIZER TYPE B & SEEDING MIXTURE NO. 40

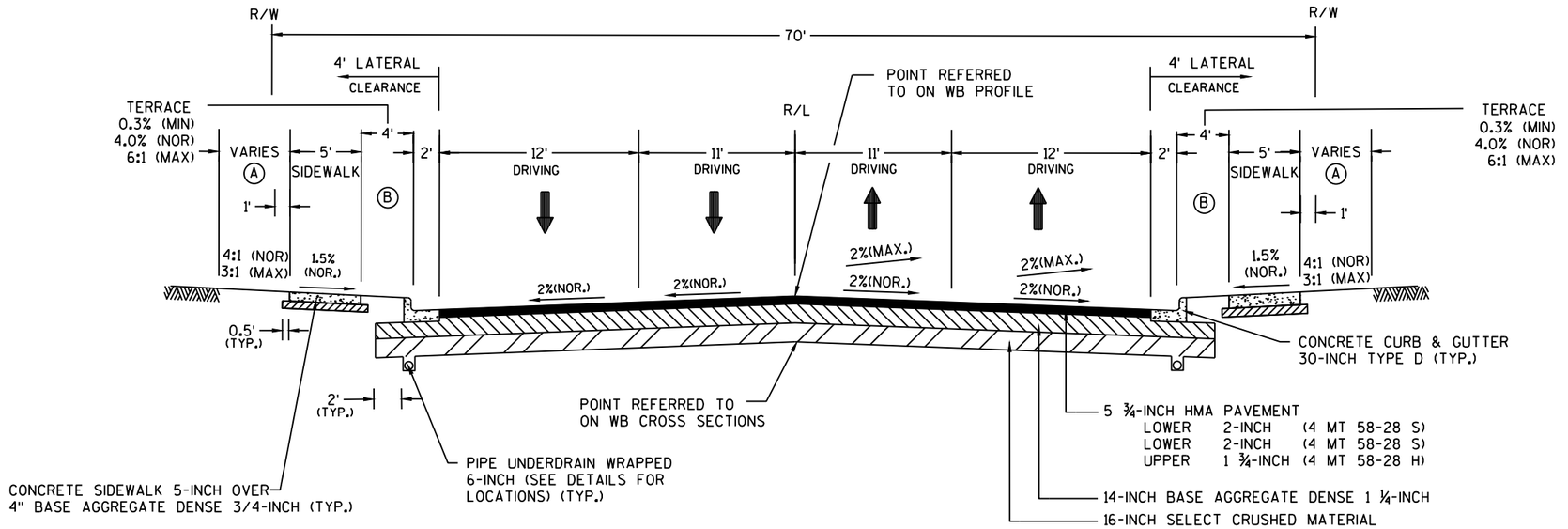
(B) COLORED CONCRETE SIDEWALK 5-INCH OVER 4" BASE AGGREGATE DENSE 3/4-INCH OR TOPSOIL, FERTILIZER TYPE B & SOD LAWN

* SEE PLAN DETAILS



PROPOSED TYPICAL SECTION, USH 51 (WISCONSIN STREET)

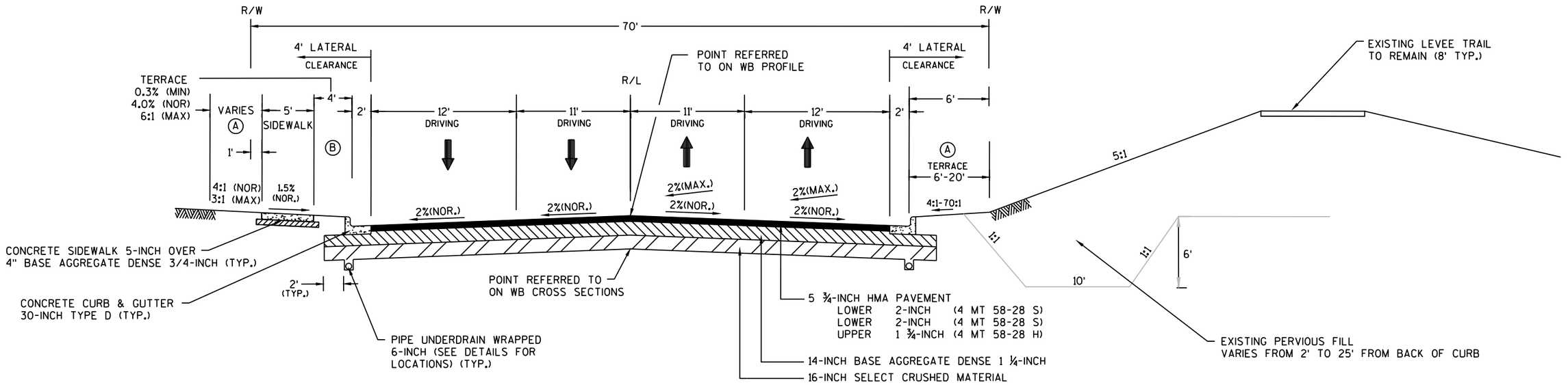
WARREN STREET - MULLET STREET
STA 103+66 'WI' - STA 106+20 'WI'



PROPOSED TYPICAL SECTION, USH 51 (WISCONSIN STREET)

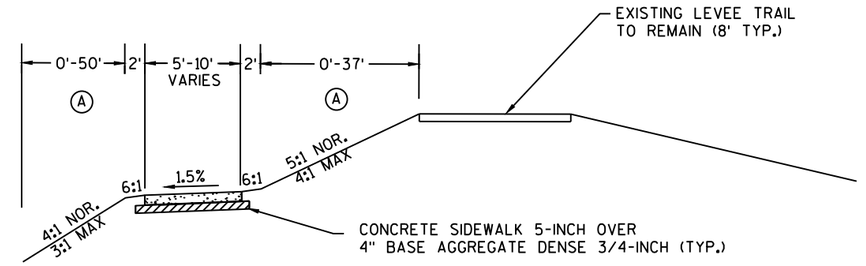
MULLET STREET - BRADY STREET
STA 106+20 'WI' - STA 116+41 'WI'

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PROPOSED TYPICAL SECTIONS	SHEET	E



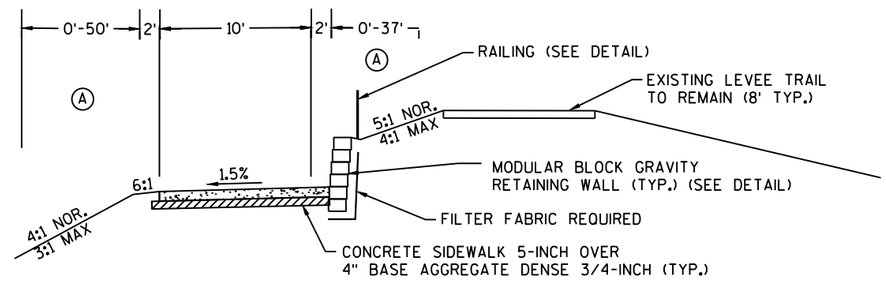
PROPOSED TYPICAL SECTION, USH 51 (WISCONSIN STREET)

BRADY STREET - MICHIGAN STREET
HURON STREET - ONTARIO STREET
STA 116+41 'WI' - STA 132+86 'WI'
STA 139+68 'WI' - 148+00 'WI'



SIDEWALK CONNECTION SECTION

NO RETAINING WALL



SIDEWALK CONNECTION SECTION

WITH RETAINING WALL

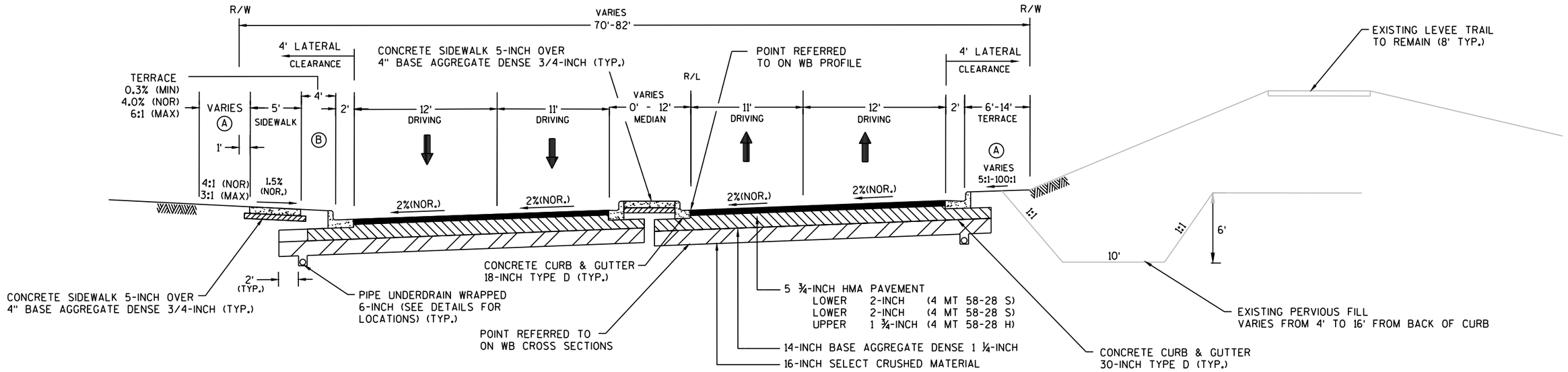
LEGEND

(A) TOPSOIL, FERTILIZER TYPE B & SEEDING MIXTURE NO. 40

(B) COLORED CONCRETE SIDEWALK 5-INCH OVER 4" BASE AGGREGATE DENSE 3/4-INCH OR TOPSOIL, FERTILIZER TYPE B & SOD LAWN

* SEE PLAN DETAILS

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PROPOSED TYPICAL SECTIONS	SHEET	E



PROPOSED TYPICAL SECTION, USH 51 (WISCONSIN STREET)

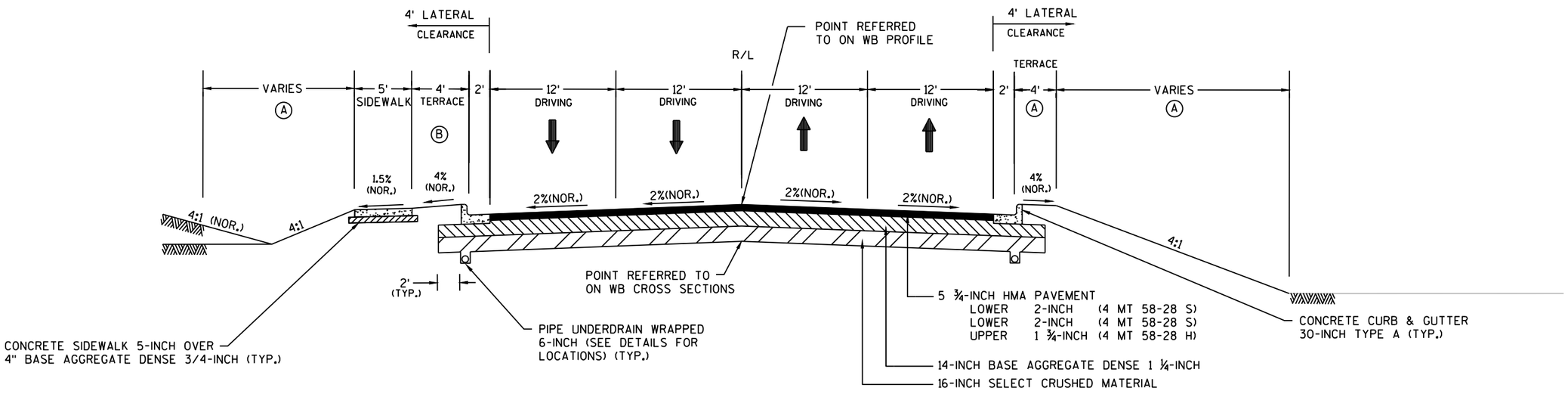
MICHIGAN STREET - HURON STREET
STA 132+86 'WI' - STA 139+68 'WI'

LEGEND

(A) TOPSOIL, FERTILIZER TYPE B & SEEDING MIXTURE NO. 40

(B) COLORED CONCRETE SIDEWALK 5-INCH OVER 4" BASE AGGREGATE DENSE 3/4-INCH OR TOPSOIL, FERTILIZER TYPE B & SOD LAWN

* SEE PLAN DETAILS



PROPOSED TYPICAL SECTION, USH 51 (WISCONSIN STREET)

ONTARIO STREET - SOUTHTOWN ROAD
STA 148+00 'WI' - STA 155+01.22 'WI'

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PROPOSED TYPICAL SECTIONS	SHEET	E

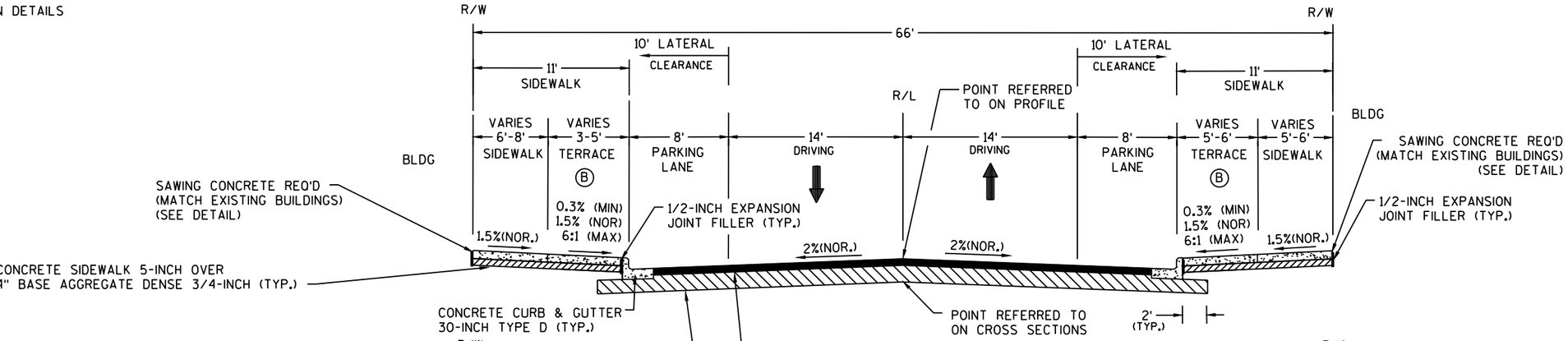
LEGEND

(A) TOPSOIL, FERTILIZER TYPE B & SEEDING MIXTURE NO. 40

(B) COLORED CONCRETE SIDEWALK 5-INCH OVER 4" BASE AGGREGATE DENSE 3/4-INCH OR TOPSOIL, FERTILIZER TYPE B & SOD LAWN

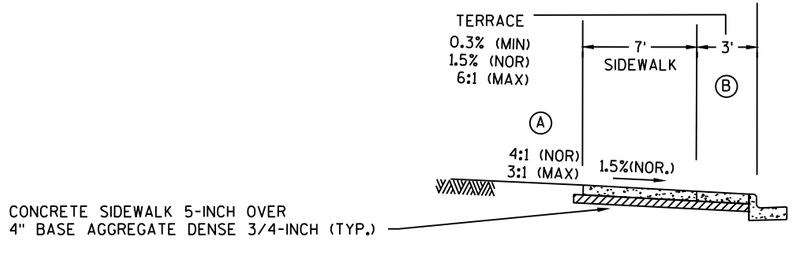
(C) COLORED CONCRETE SIDEWALK 6-INCH OVER 6" BASE AGGREGATE DENSE 3/4-INCH

* SEE PLAN DETAILS

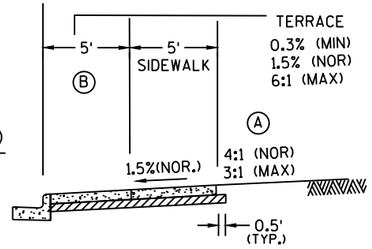


PROPOSED TYPICAL SECTION, USH 51 (DEWITT STREET)

EDGEWATER STREET - COOK STREET
COOK STREET - PLEASANT STREET
STA 540+00.00 'DE' - STA 542+12.03 'DE'
STA 543+79.34 'DE' - STA 548+90.07 'DE'



STA 546+50 'DE' - STA 548+90.07 'DE'



STA 546+50 'DE' - STA 548+90.07 'DE'

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PROPOSED TYPICAL SECTIONS	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\TYPICAL SECTIONS\020301-TS PROPOSED.DWG PLOT DATE : 5/14/2018 PLOT BY : KL ENGINEERING PLOT NAME : ----------

WISDOT/CADDS SHEET 42

PLOT SCALE : 1 IN:10 FT

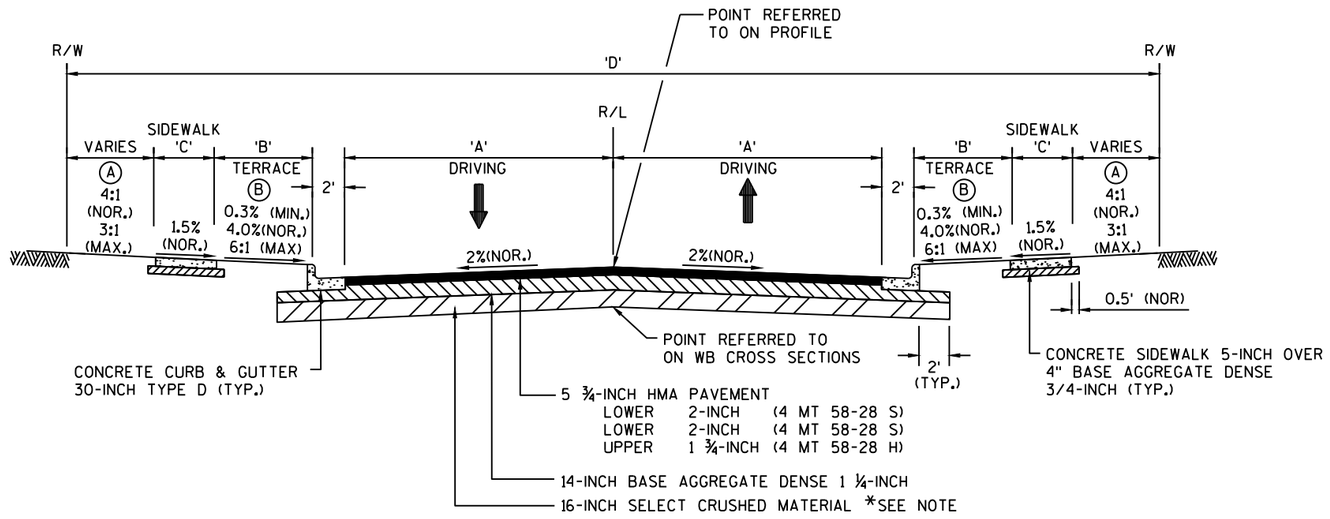
STREET	'A'	'B'	'C'	'D'	NOTES
EAST PLEASANT STREET	16'	7' LT - 9.5' RT	5'	66'	NO SELECT CRUSH
WEST PLEASANT STREET	17.5'	6.5' LT - 6' RT	5' LT - 6' RT	66'	NO SELECT CRUSH
EAST CONANT STREET	18'	7' LT - N/A RT	5' LT - 9' RT	63'	NO SELECT CRUSH
WEST CONANT STREET	24'	N/A	6.5' LT - 7.5' RT	64'	NO SELECT CRUSH
COOK STREET	N/A	N/A	14.5'	66'	NO SELECT CRUSH
EAST EDGEWATER STREET	20'	N/A LT - 7.5' RT	8.5' LT - 5' RT	66'	NO SELECT CRUSH
WEST EDGEWATER STREET	16.5'	N/A	8	56'	NO SELECT CRUSH
WARRENS STREET	16.5'	N/A	8' LT - 6' RT	66'	
EAST MULLET STREET	22'	N/A	7.5' LT - 8' RT	62'	
DODGE STREET	24	N/A	4.5' LT - 6' RT	66'	
PAUQUETTE STREET	17.5	7'	4' LT - 5' RT	66'	
BRADY STREET	17.5'	10' LT - 7.5' RT	3.5' LT - 4' RT	66'	
BROOKS STREET	17'	N/A LT - 7.5' RT	N/A LT - 5' RT	66'	
WASHINGTON STREET	17.5'	7' LT - 8' RT	5'	66'	
SUPERIOR STREET	17.5'	N/A	N/A	66'	
MICHIGAN STREET	17.5'	7.5'	5'	66'	
WAUONA TRAIL	21.5'	N/A	6'	100'	
HURON STREET	16'	N/A	N/A	66'	
ERIE STREET	12'	N/A	N/A	66'	
ONTARIO STREET	14'	N/A	N/A	66'	

LEGEND

(A) TOPSOIL, FERTILIZER TYPE B & SEEDING MIXTURE NO. 40

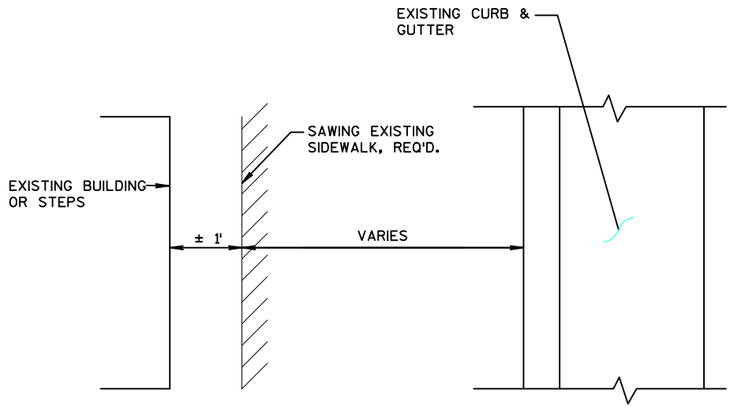
(B) COLORED CONCRETE SIDEWALK 5-INCH OVER 4" BASE AGGREGATE DENSE 3/4-INCH OR TOPSOIL, FERTILIZER TYPE B & SOD LAWN

* SEE PLAN DETAILS



PROPOSED TYPICAL SECTION, SIDEROADS

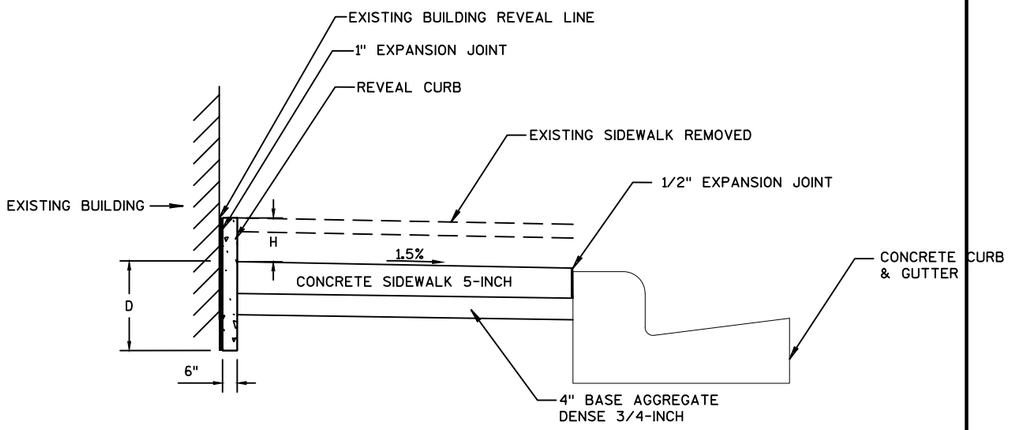
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PROPOSED TYPICAL SECTIONS	SHEET	E



NOTE: REMOVE SIDEWALK TO THE FACE OF BUILDING WITHOUT DAMAGING EXISTING BUILDING, USING METHODS APPROVED BY ENGINEER.

REMOVING EXISTING SIDEWALK ADJACENT TO BUILDING DETAIL

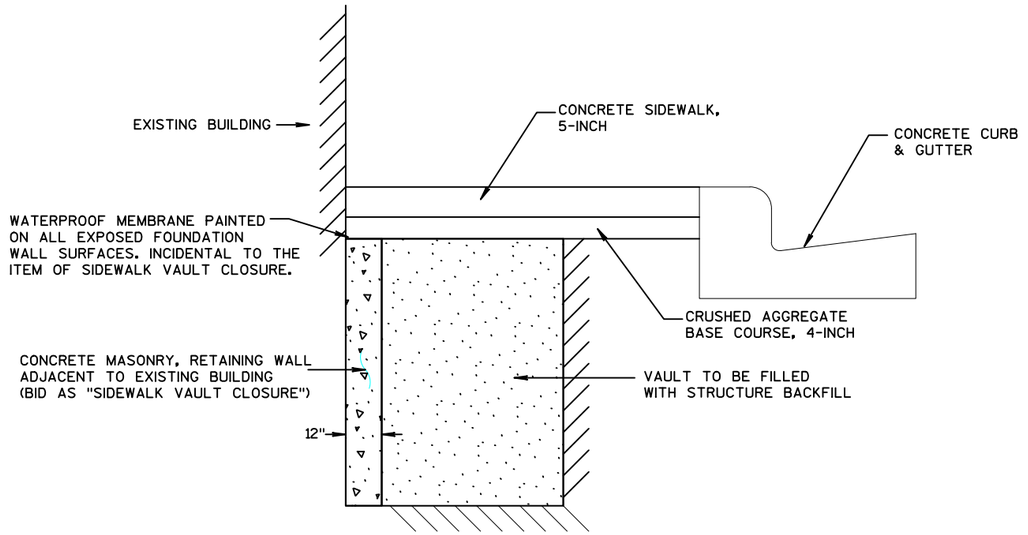
(AT BUILDING)



H = HEIGHT OF CURB, VARIES, 0-10"
D = DEPTH OF CURB BASE = 2 X H, 6" MIN

REVEAL CURB DETAIL

(SEE PLAN DETAILS FOR LOCATIONS)



NOTE: AFTER THE EXISTING SIDEWALK IS REMOVED THE ENGINEER SHALL DETERMINE IF THE CONCRETE MASONRY, RETAINING WALL IS REQUIRED.

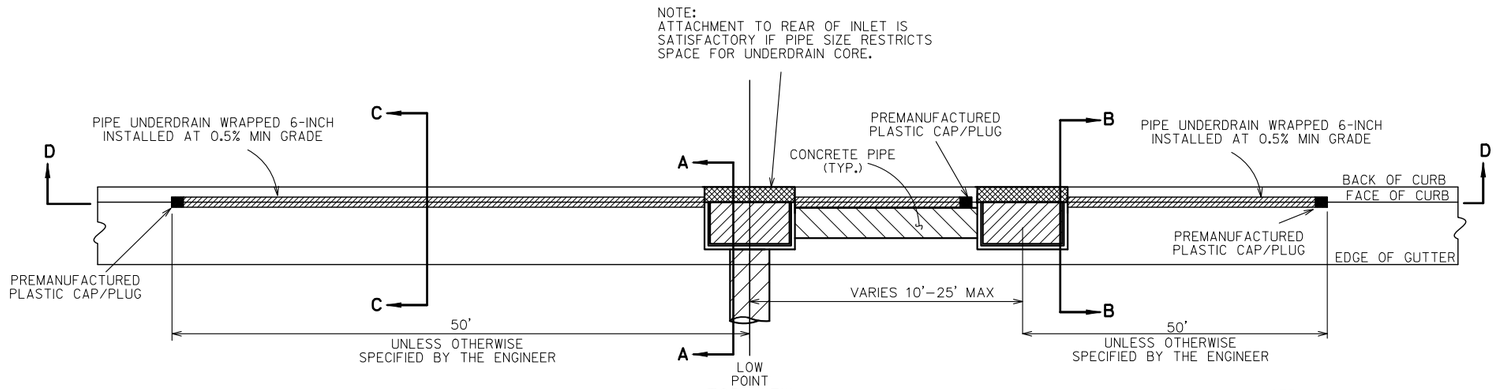
SIDEWALK VAULT CLOSURE

2

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CONSTRUCTION DETAILS	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CONSTRUCTION DETAILS\021001-CD.DWG
LAYOUT NAME - ****
PLOT DATE : 3/1/2018 10:00 AM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1" = 1'
WISDOT/CADDS SHEET 42

2



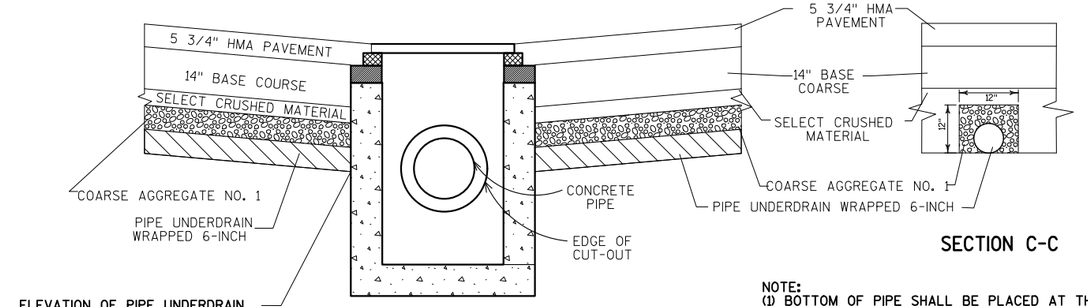
LOW POINT INLET

TOP VIEW
SPLIT DETAIL

INLET CONFIGURATION
WITH UNDERDRAIN AT LOW POINTS

LOW POINT INLET WITH FLANKING INLETS

NOTE:
WHERE MULTIPLE INLETS ARE USED AT LOW POINTS, PIPE UNDERDRAIN WRAPPED 6-INCH SHALL BE INSTALLED 50 FEET TO EITHER DIRECTION FROM THE LOW POINT AT A MINIMUM POSITIVE GRADE OF 0.5%. THE SECTION OF UNDERDRAIN BETWEEN THE CENTER AND OUTER INLETS SHALL BE PLACED TIGHT TO THE OUTER INLET, CAPPED WITH A PREMANUFACTURED PLASTIC CAP OR PLUG, AND LAID AS SPECIFIED ABOVE TO THE CENTER INLET.



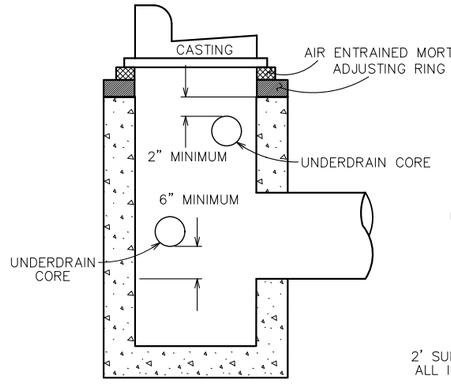
ELEVATION OF PIPE UNDERDRAIN WRAPPED 6-INCH SHALL BE PLACED AT A MINIMUM OF 6" ABOVE THE INVERT OF STORM SEWER PIPE. UNDERDRAIN PIPE INVERT NOT NECESSARILY AT BOTTOM OF SELECT CRUSHED MATERIAL. ELEVATIONS TO BE DETERMINED BY ENGINEER IN FIELD.

SECTION D-D

TYPICAL INLET CONFIGURATION WITH UNDERDRAIN CORED INTO WALL WITH NO PIPE FOUND AT LOW POINTS WITHOUT FLANKING INLETS

SECTION C-C

NOTE:
(1) BOTTOM OF PIPE SHALL BE PLACED AT THE BOTTOM OF COARSE AGGREGATE NO. 1 MATERIAL.
(2) BOTTOM OF COARSE AGGREGATE NO. 1 MATERIAL IS NOT NECESSARILY THE BOTTOM OF THE SELECT CRUSHED MATERIAL.

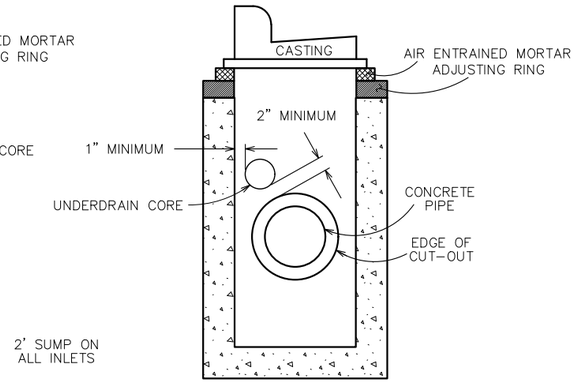


SECTION A-A

NOTE:
(1) BOTTOM OF CORE PLACED A MINIMUM OF 6" ABOVE THE INVERT OF THE CROSS PIPE.
(2) TOP OF CORE HOLES WILL BE A MINIMUM OF 2" BELOW THE TOP OF THE INLET STRUCTURES (BOTTOM OF RINGS)
(3) DRAIN TILES SHALL NOT BE ALLOWED IN THE RING OF THE STRUCTURE OF INLETS OR SEWER ACCESS STRUCTURES

CROSS-SECTION VIEW
TYPICAL INLET CONFIGURATION
WITH UNDERDRAIN CORED
INTO WALL WITH CROSSPIPE ONLY

FOUND AT LOW POINTS
WITHOUT FLANKING INLETS



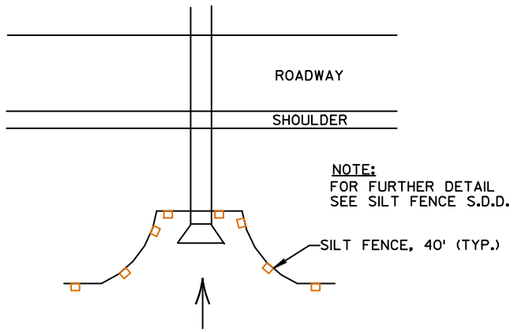
2' SUMP ON ALL INLETS

SECTION B-B

NOTE:
(1) CORE HOLES SHALL PROVIDE FOR A MINIMUM OF 2" OF CONCRETE BETWEEN THE CUTOUT FOR A CONCRETE PIPE AND THE EDGE OF THE CORE HOLE.
(2) CORE HOLES MAY HAVE 0" CLEARANCE FROM THE INSIDE WALLS OF A STRUCTURE.

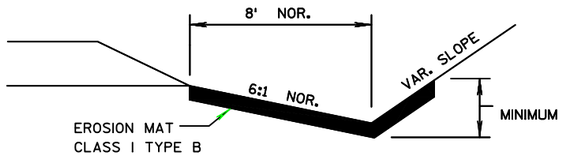
CROSS-SECTION VIEW
TYPICAL INLET IN SUMP CONDITION WITH UNDERDRAIN CORED INTO WALL WITH PIPE FOUND AT FLANKING INLETS NEAR LOWPOINTS

PIPE UNDERDRAIN WRAPPED 6-INCH DETAIL



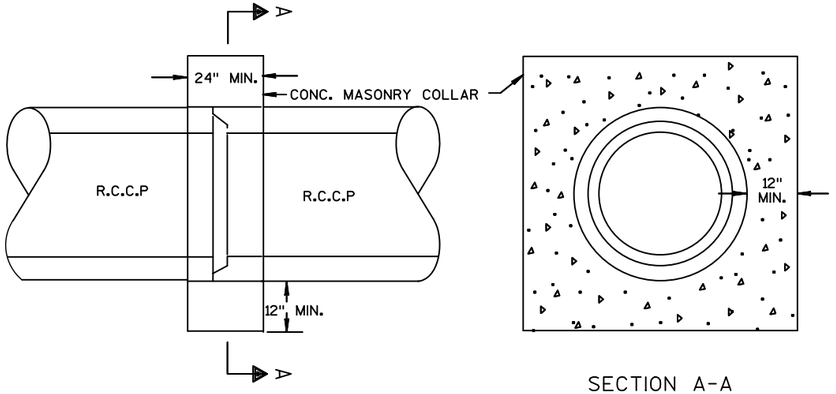
SILT FENCE AT PIPE INLET

SEE EROSION CONTROL PLAN FOR LOCATIONS

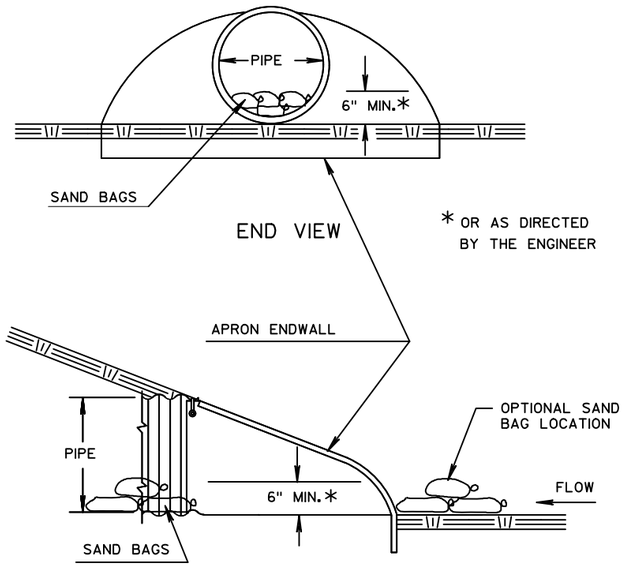


EROSION MAT DETAIL FOR DITCHES

(REQ'D. IN ALL DITCHES)



CONCRETE COLLAR DETAIL



SIDE VIEW

CULVERT PIPE DITCH CHECK TEMPORARY

SEE EROSION CONTROL PLANS FOR LOCATIONS

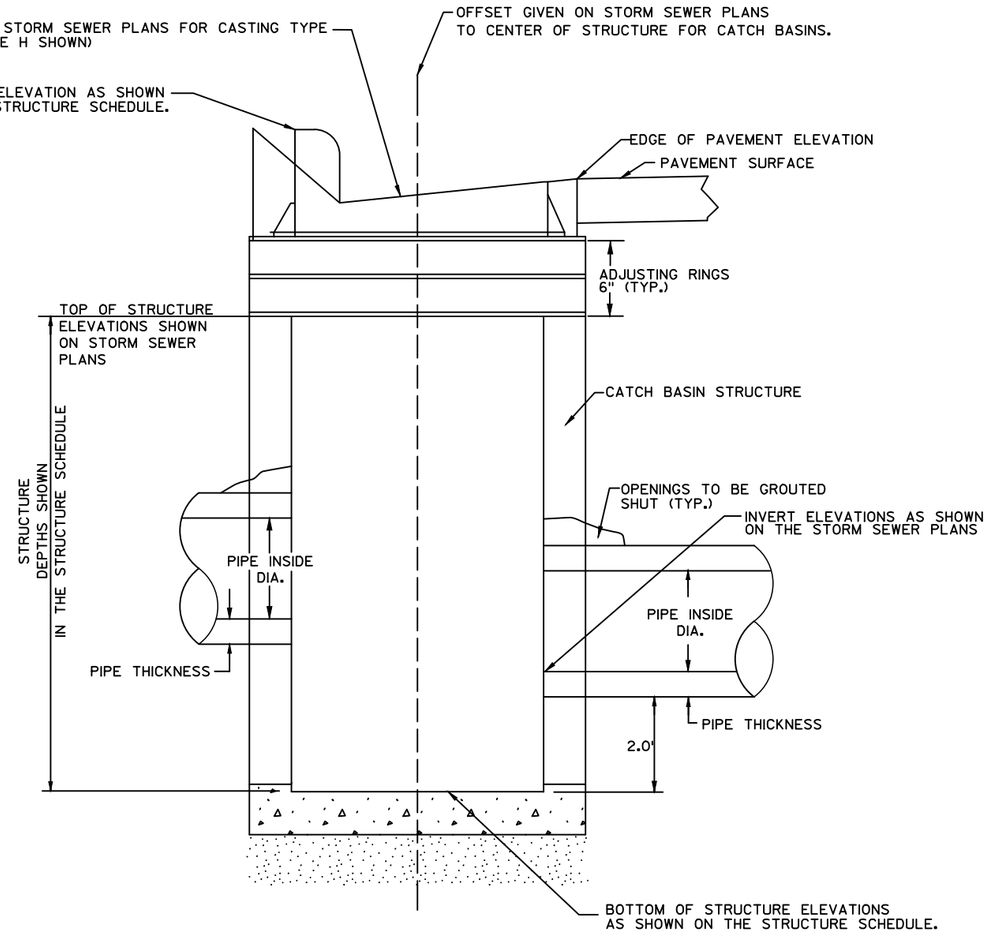
ESTIMATED BAG SIZE = 24" X 12" X 6"	
PIPE SIZE	ESTIMATED NO. OF BAGS
12"	1
15"	2
18"	2
24"	3
30"	5
36'	7
42"	7
48"	10
54"	10
60"	13
72"	16
30"X19"	5
38"X24"	7
53"X34"	10
60"X38"	13
76"X48"	18

NOTE:
TO BE PLACED AT INLET END
OF CULVERT PIPE.

GENERAL NOTES:

GRANULAR BACKFILL REQUIRED AROUND CATCH BASIN
(INCIDENTAL TO CONSTRUCTION OF CATCH BASIN)

DETAILS OF CONSTRUCTION, MATERIALS, AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS, APPLICABLE SPECIAL PROVISIONS, AND S.D.D. FOR CATCH BASINS.

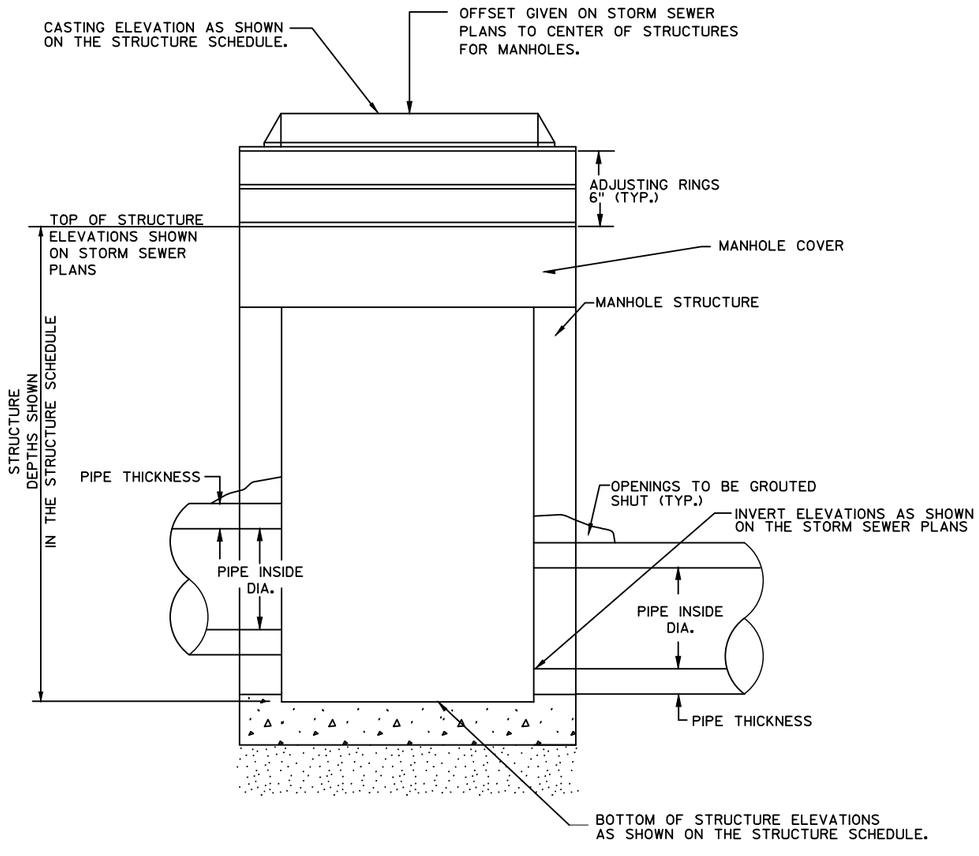


CATCH BASIN W/CASTING DETAIL

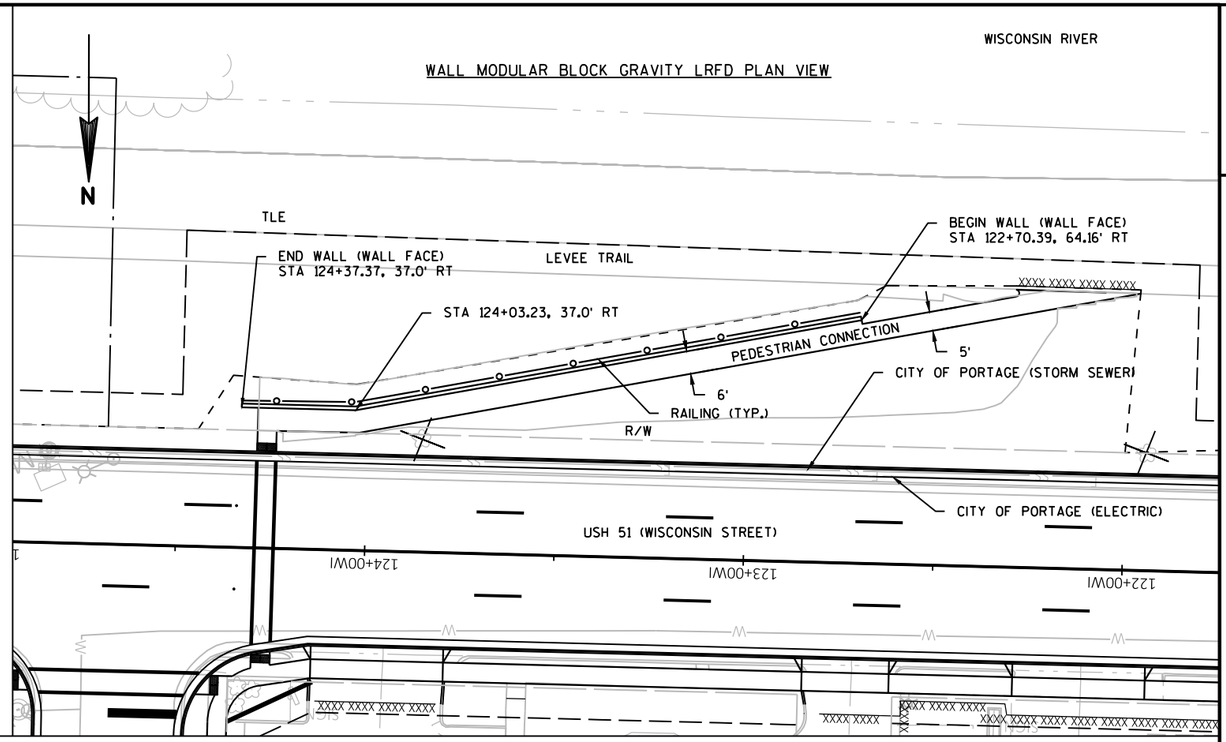
GENERAL NOTES:

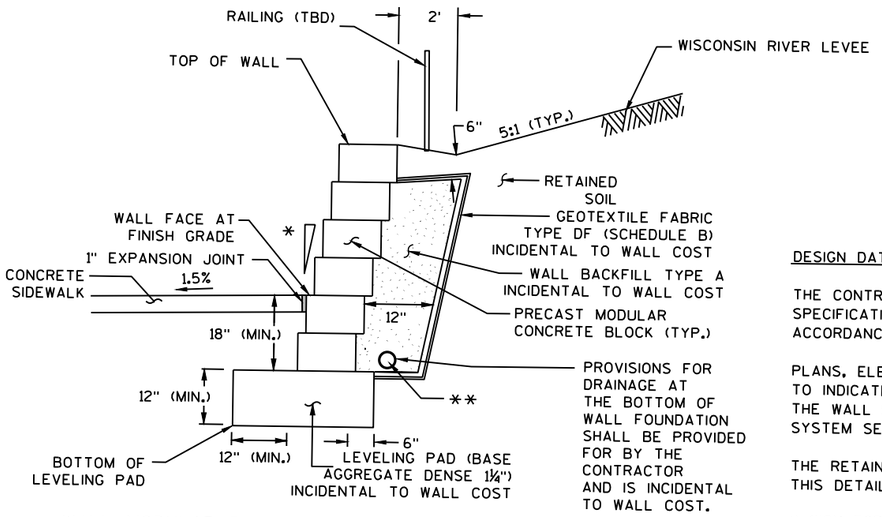
GRANULAR BACKFILL REQUIRED AROUND MANHOLE
(INCIDENTAL TO CONSTRUCTION OF MANHOLE)

DETAILS OF CONSTRUCTION, MATERIALS, AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS, APPLICABLE SPECIAL PROVISIONS, AND S.D.D. FOR MANHOLES.



MANHOLE W/CASTING DETAIL





WALL MODULAR BLOCK GRAVITY LRFD TYPICAL SECTION
NTS
(USH 51, WISCONSIN STREET)

*BATTER VARIES BY MANUFACTURER

**PIPE UNDERDRAIN WRAPPED 6-INCH, SLOPE 0.5% MIN. TO SUITABLE DISCHARGE.

***THIS DIMENSION MAY CHANGE DEPENDING ON HEIGHT OF THE BLOCKS. THIS DIMENSION TO BE CONSTANT FOR ENTIRE LENGTH OF WALL. MAXIMUM ALLOWABLE HEIGHT OF BLOCKS TO BE 9 INCHES.

SOIL PARAMETERS

SOIL DESCRIPTION	UNIT WEIGHT (pcf)	FRICTION ANGLE (degrees)	COHESION (psf)
GRANULAR FILL	125	30°	0

DESIGN DATA

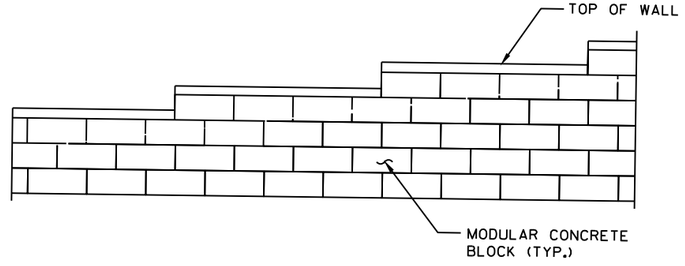
THE CONTRACTOR SHALL PROVIDE COMPLETE DESIGN, PLANS, DETAILS, SPECIFICATIONS AND SHOP DRAWINGS FOR THE RETAINING WALL IN ACCORDANCE WITH THE SPECIAL PROVISIONS.

PLANS, ELEVATIONS, AND DETAILS SHOWN ON THESE DRAWINGS ARE INTENDED TO INDICATE WALL LOCATIONS, LENGTHS, HEIGHTS, AND DETAILS COMMON TO THE WALL SYSTEM SELECTED. THE CONTRACTOR SHALL VERIFY THAT THE WALL SYSTEM SELECTED WILL CONFORM TO THE REQUIRED ALIGNMENTS AND DETAILS.

THE RETAINING WALL IS TO BE DESIGNED USING THE GRADES PROVIDED ON THIS DETAIL.

DESIGN FOR THE RETAINING WALL TO PROVIDE FOR THE FINISHED SLOPE BEHIND THE WALL AS SHOWN ON THE CROSS SECTIONS.

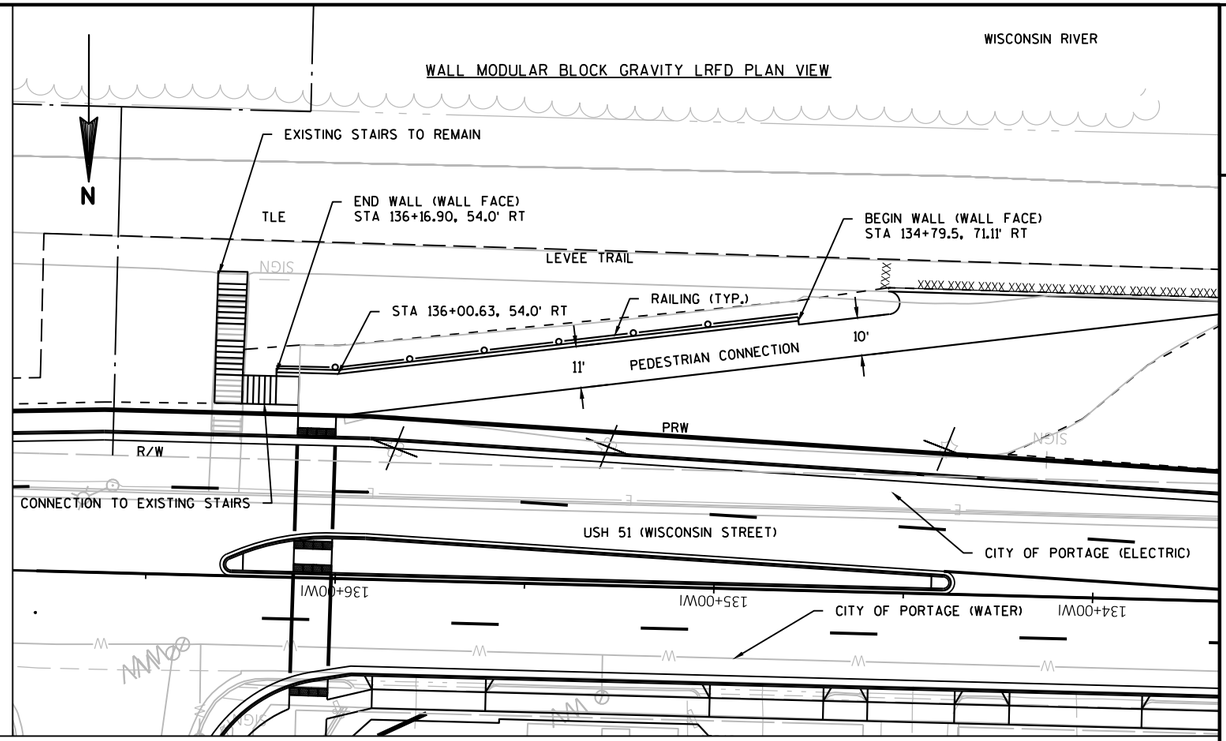
WALL TO HAVE SPLIT BLOCK APPEARANCE AND BE TAN OR GRAY IN COLORATION. (TO BE APPROVED BY THE CITY OF PORTAGE)

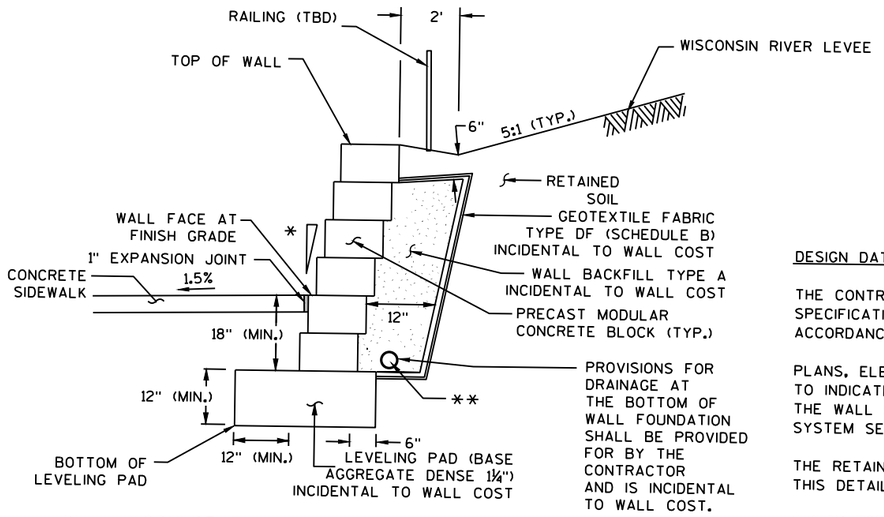


RETAINING WALL FACE

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CONSTRUCTION DETAIL - RETAINING WALL #1	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CONSTRUCTION DETAILS\021001-RETAINING WALLS.DWG
LAYOUT NAME - Trail 1
PLOT DATE : 2/28/2018 2:19 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:20 FT
PR
WISDOT/CADDS SHEET 42





WALL MODULAR BLOCK GRAVITY LRFD TYPICAL SECTION
NTS
(USH 51, WISCONSIN STREET)

*BATTER VARIES BY MANUFACTURER

**PIPE UNDERDRAIN WRAPPED 6-INCH, SLOPE 0.5% MIN. TO SUITABLE DISCHARGE.

***THIS DIMENSION MAY CHANGE DEPENDING ON HEIGHT OF THE BLOCKS. THIS DIMENSION TO BE CONSTANT FOR ENTIRE LENGTH OF WALL. MAXIMUM ALLOWABLE HEIGHT OF BLOCKS TO BE 9 INCHES.

SOIL PARAMETERS

SOIL DESCRIPTION	UNIT WEIGHT (pcf)	FRICTION ANGLE (degrees)	COHESION (psf)
GRANULAR FILL	125	30°	0

DESIGN DATA

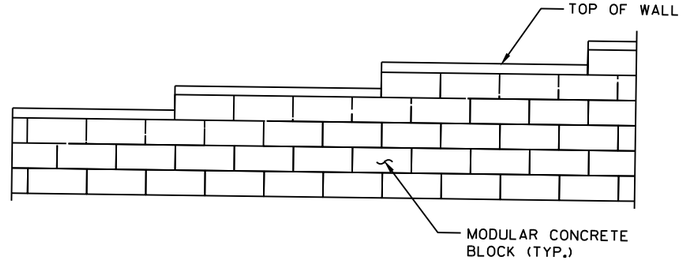
THE CONTRACTOR SHALL PROVIDE COMPLETE DESIGN, PLANS, DETAILS, SPECIFICATIONS AND SHOP DRAWINGS FOR THE RETAINING WALL IN ACCORDANCE WITH THE SPECIAL PROVISIONS.

PLANS, ELEVATIONS, AND DETAILS SHOWN ON THESE DRAWINGS ARE INTENDED TO INDICATE WALL LOCATIONS, LENGTHS, HEIGHTS, AND DETAILS COMMON TO THE WALL SYSTEM SELECTED. THE CONTRACTOR SHALL VERIFY THAT THE WALL SYSTEM SELECTED WILL CONFORM TO THE REQUIRED ALIGNMENTS AND DETAILS.

THE RETAINING WALL IS TO BE DESIGNED USING THE GRADES PROVIDED ON THIS DETAIL.

DESIGN FOR THE RETAINING WALL TO PROVIDE FOR THE FINISHED SLOPE BEHIND THE WALL AS SHOWN ON THE CROSS SECTIONS.

WALL TO HAVE SPLIT BLOCK APPEARANCE AND BE TAN OR GRAY IN COLORATION. (TO BE APPROVED BY THE CITY OF PORTAGE)



RETAINING WALL FACE

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CONSTRUCTION DETAIL - RETAINING WALL #2	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CONSTRUCTION DETAILS\021001-RETAINING WALLS.DWG
LAYOUT NAME - Trail 2
PLOT DATE : 2/28/2018 2:19 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 42

2

N

STA. 100+37.55 'WI'
BEGIN PROJECT 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

SLOPE INTERCEPT (TYP.)

R/W

TLE

MATCH LINE STA. 539+50 'DE'

USH 51/DEWITT STREET

539+00DE

CG-30

CS-5

MP-3

99+00WI

100+00WI

101+00WI

102+00WI

103+00WI

104+00WI

105+

MATCH LINE STA. 105+00 'WI'

USH 51 / STH 16 / WISCONSIN STREET

PED CURB

CD-6

22'

12'

11'

4'

5'

10'

+50 LT
C.E.
CONC.

12+00WE

11+00WE

+50 RT
C.E.
ASPH.

00 RT
C.E.
CONC.

+00 RT
C.E.
ASPH.

PRW

SLOPE INTERCEPT (TYP.)

PORTAGE CANAL

W EDGEWATER STREET

MULLET STREET

STA. 10+71.28 'WE'
BEGIN CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

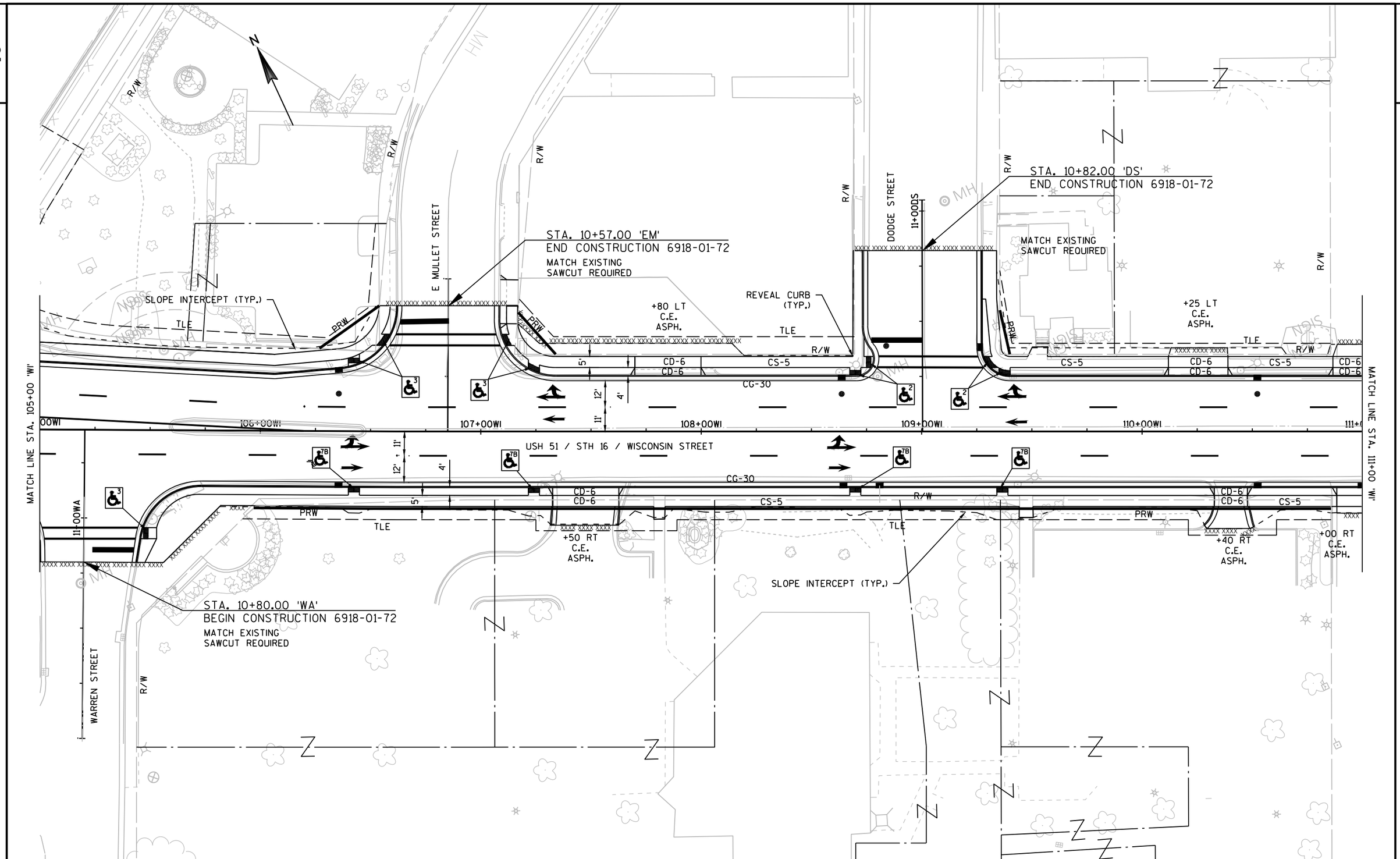
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN DETAILS	SHEET PR E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN DETAILS\021201-PD (WI).DWG
LAYOUT NAME - 021201

PLOT DATE : 3/20/2018 11:19 AM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44

2



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN DETAILS	SHEET PR E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN DETAILS\021201-PD (WI).DWG
LAYOUT NAME - 021201 (1)

PLOT DATE : 3/20/2018 11:19 AM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

STA. 10+55.00 'PS'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

STA. 10+77.00 'BS'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

PAUQUETTE STREET

BRADY STREET

WEST 33 LEFT LANE
WEST 16 LEFT LANE
EAST 33 RIGHT LANE
NORTH 51 RIGHT LANE

CANTILEVER SIGN STRUCTURE
(975' FROM STOP BAR)

REMOVE ACCESS (TYP.)

SLOPE INTERCEPT (TYP.)

11+00BS

R/W

PED CURB

+00 LT
ALLEY
ASPH.

+75 LT
C.E.
CONC.

+45 LT
C.E.
ASPH.

+80 LT
ALLEY
ASPH.

+75 RT
C.E.
ASPH.

+75 RT
C.E.
CONC.

TLE

PRW

CS-5

CD-6

CG-30

25'

12'

11'

4'

5'

MH

7B

3

MATCH LINE STA. 111+00 'WI'

MATCH LINE STA. 117+00 'WI'

112+00W!

113+00W!

114+00W!

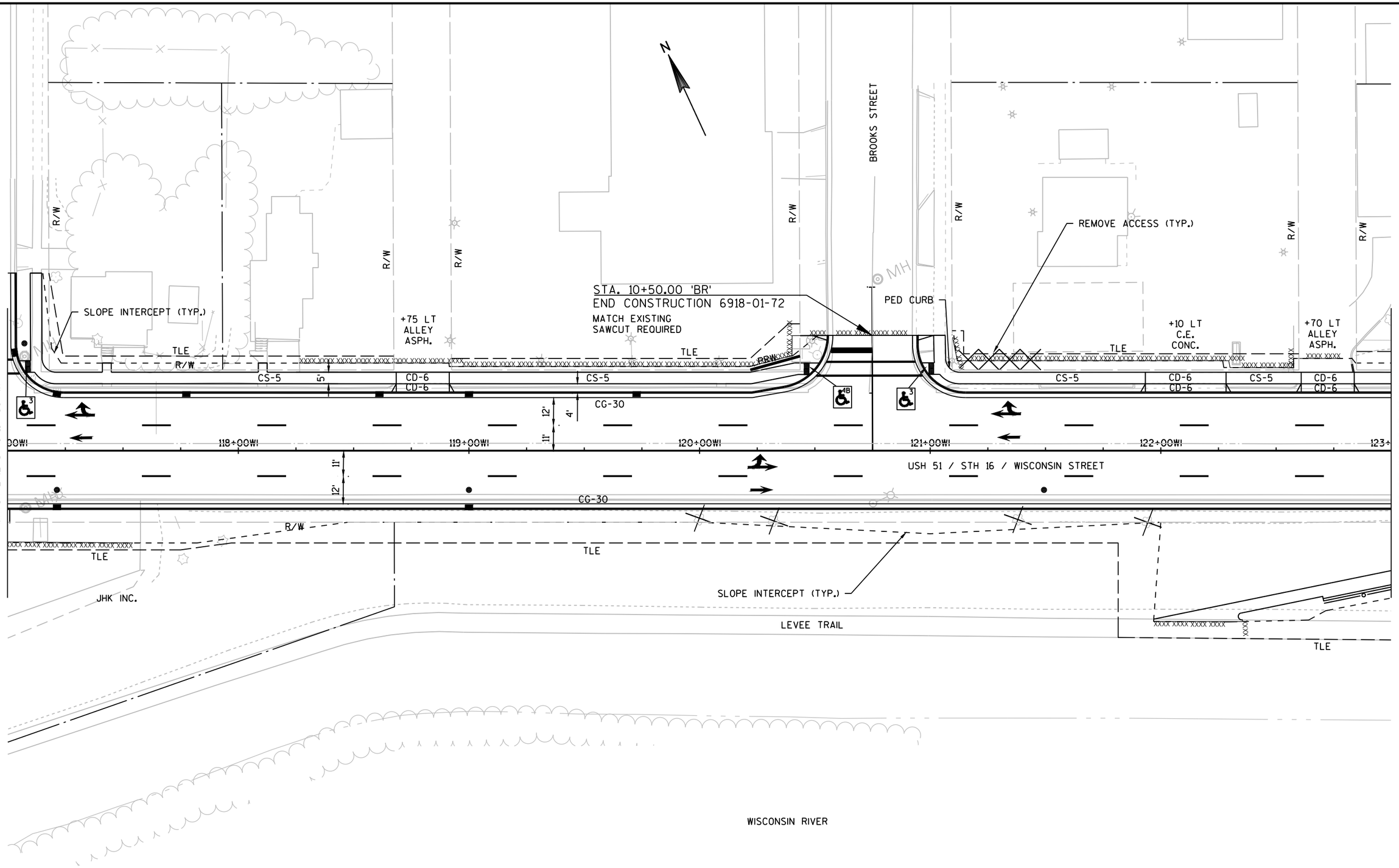
115+00W!

116+00W!

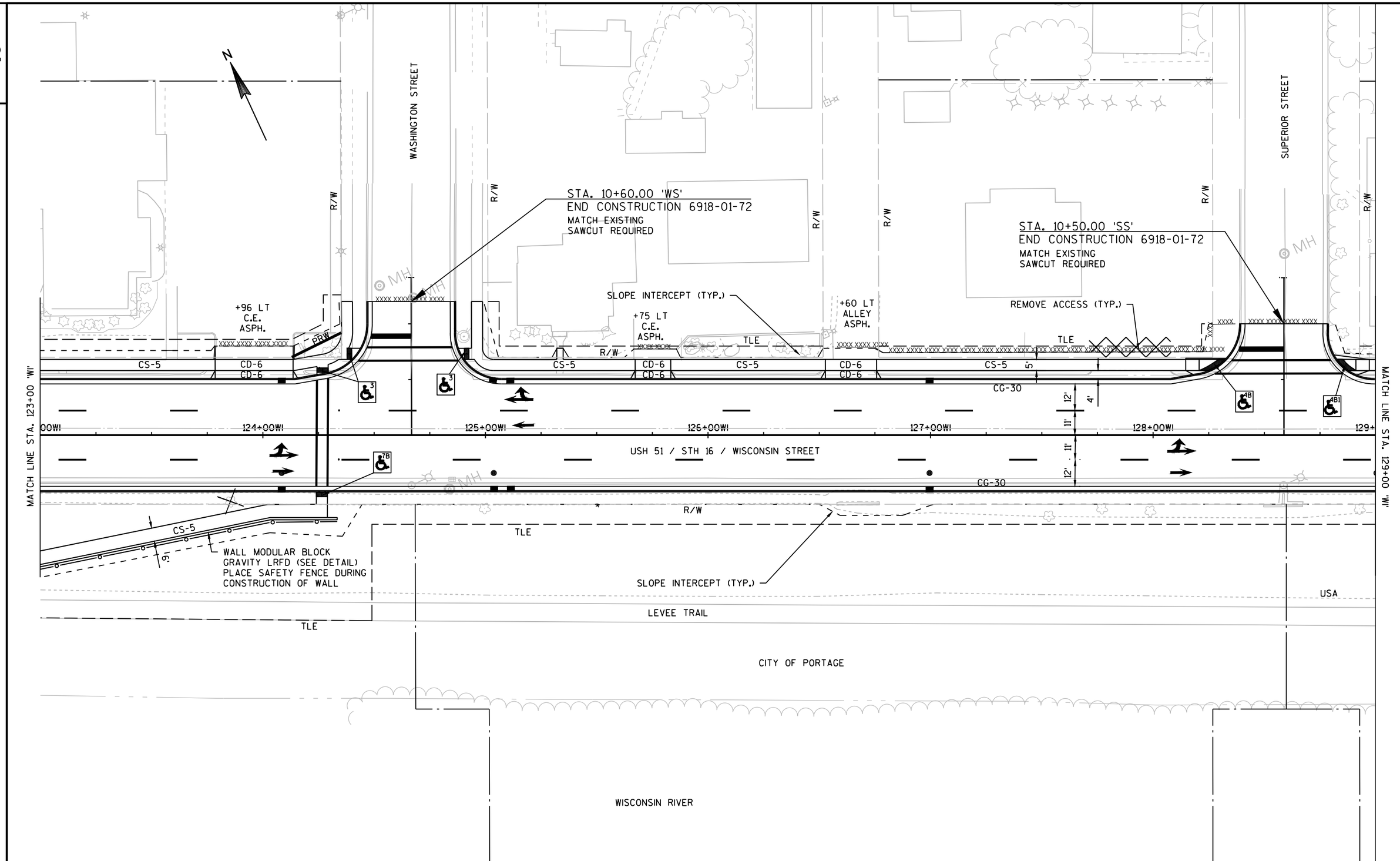
USH 51 / STH 16 / WISCONSIN STREET

PROJECT NO:6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN DETAILS	SHEET PR E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN DETAILS\021201-PD (WI).DWG
LAYOUT NAME - 021201 (2)
PLOT DATE : 3/20/2018 11:20 AM
PLOT BY : KL ENGINEERING
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



PROJECT NO:6918-01-72	HWY:USH 51	COUNTY:COLUMBIA	PLAN DETAILS	SHEET	PR	E



PROJECT NO:6918-01-72	HWY:USH 51	COUNTY:COLUMBIA	PLAN DETAILS	SHEET	PR	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN DETAILS\021201-PD (WI).DWG
LAYOUT NAME - 021201 (4)
PLOT DATE : 3/20/2018 11:20 AM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

2

STA. 10+73.00 'MS'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

MICHIGAN STREET

R/W

REMOVE ACCESS (TYP.)

SLOPE INTERCEPT (TYP.)

+55 LT
ALLEY
ASPH.

+75 LT
C.E.
ASPH.

+00 LT
C.E.
ASPH.

+45 LT
ALLEY
ASPH.

+85 LT
C.E.
ASPH.

TLE

PRW

CS-5

CD-6

CG-30

5'

12'

4'

11'

MATCH LINE STA. 129+00 'WI'

130+00W!

131+00W!

132+00W!

133+00W!

134+00W!

135+

MATCH LINE STA. 135+00 'WI'

USH 51 / STH 16 / WISCONSIN STREET

MP-3

LEVEE TRAIL

USA

WISCONSIN RIVER

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN DETAILS	SHEET PR E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN DETAILS\021201-PD (WI).DWG
LAYOUT NAME - 021201 (5)
PLOT DATE : 3/20/2018 11:20 AM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

2

STA. 10+95.00 'WA'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

STA. 10+75.00 'HS'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

R/W

WAUONA STREET

HURON STREET

REMOVE ACCESS (TYP.)

PRW

TLE

+85 LT
C.E.
ASPH.

SLOPE INTERCEPT (TYP.)

CS-5

CD-6

CG-30

4B1

MATCH LINE STA. 135+00 'WI'

MATCH LINE STA. 141+00 'WI'

136+00W

137+00W

138+00W

139+00W

140+00W

141+

12'

11'

4'

5'

10'

USH 51 / STH 16 / WISCONSIN STREET

MP-3

7B

CONNECTION TO
EXISTING STAIRS

EXISTING STAIRS
(TO REMAIN)

LEVEE TRAIL

USA

CITY OF PORTAGE

WALL MODULAR BLOCK
GRAVITY LRFD (SEE DETAIL)
PLACE SAFETY FENCE DURING
CONSTRUCTION OF WALL

WISCONSIN RIVER

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN DETAILS	SHEET PR E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN DETAILS\021201-PD (WI).DWG
LAYOUT NAME - 021201 (6)

PLOT DATE : 3/20/2018 11:20 AM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

REMOVE ACCESS (TYP.)

ERIE STREET

11+00ES

STA. 10+50.00 'ES'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

SLOPE INTERCEPT (TYP.)

R/W

+65 LT
ALLEY
ASPH.

+25 LT
C.E.
ASPH.

+60 LT
ALLEY/C.E.
CONC.

TLE

CS-5

CD-6
CD-6

CG-30

5'

12'

4'

11'

AB1

MH

142+00WI

143+00WI

144+00WI

145+00WI

146+00WI

147+

MATCH LINE STA. 141+00 'WI'

MATCH LINE STA. 147+00 'WI'

USH 51 / STH 16 / WISCONSIN STREET

SLOPE INTERCEPT (TYP.)

LEVEE TRAIL

CITY OF PORTAGE

USA

WISCONSIN RIVER

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN DETAILS	SHEET PR E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN DETAILS\021201-PD (WI).DWG
LAYOUT NAME - 021201 (7)
PLOT DATE : 3/20/2018 11:20 AM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

2

STA. 10+75.00 'OS'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

ONTARIO STREET

SOOO+11

R/W

SLOPE INTERCEPT (TYP.)

+60 LT
C.E.
ASPH.

TLE

PRW

CS-5

5'

4'

12'

CD-6

CG-30

149+00WI

150+00WI

151+00WI

152+00WI

153+

MATCH LINE STA. 153+00 'WI'

MATCH LINE STA. 147+00 'WI'

148+00WI

100' TAPER (11FT TO 12FT LANES)

USH 51 / STH 16 / WISCONSIN STREET

11'

MP-3

10'

WISCONSIN POWER & LIGHT
REAL ESTATE DEPT

DELINEATED WETLANDS

USA

CITY OF PORTAGE

LEVEE TRAIL

WISCONSIN RIVER

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN DETAILS	SHEET PR E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN DETAILS\021201-PD (WI).DWG
LAYOUT NAME - 021201 (8)

PLOT DATE : 3/20/2018 11:20 AM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

N

R/W

SOUTHTOWN ROAD

R/W

R/W

SLOPE INTERCEPT (TYP.)

TLE

R/W

CG-30

CS-5

4B1

4B1

CS-5

4'

5'

CG-30

STA. 155+01.22 'WI'
END PROJECT 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

12'

12'

12'

12'

CG-30

MATCH LINE STA. 153+00 'WI'

00WI

154+00WI

155+00WI

156+00WI

157+00WI

158+00WI

USH 51 / STH 16 / WISCONSIN STREET

SLOPE INTERCEPT (TYP.)

R/W

DELINEATED WETLANDS

LEVEE TRAIL

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN DETAILS	SHEET E

PR

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN DETAILS\021201-PD (WI).DWG
LAYOUT NAME - ****

PLOT DATE : 3/20/2018 11:20 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:40 FT

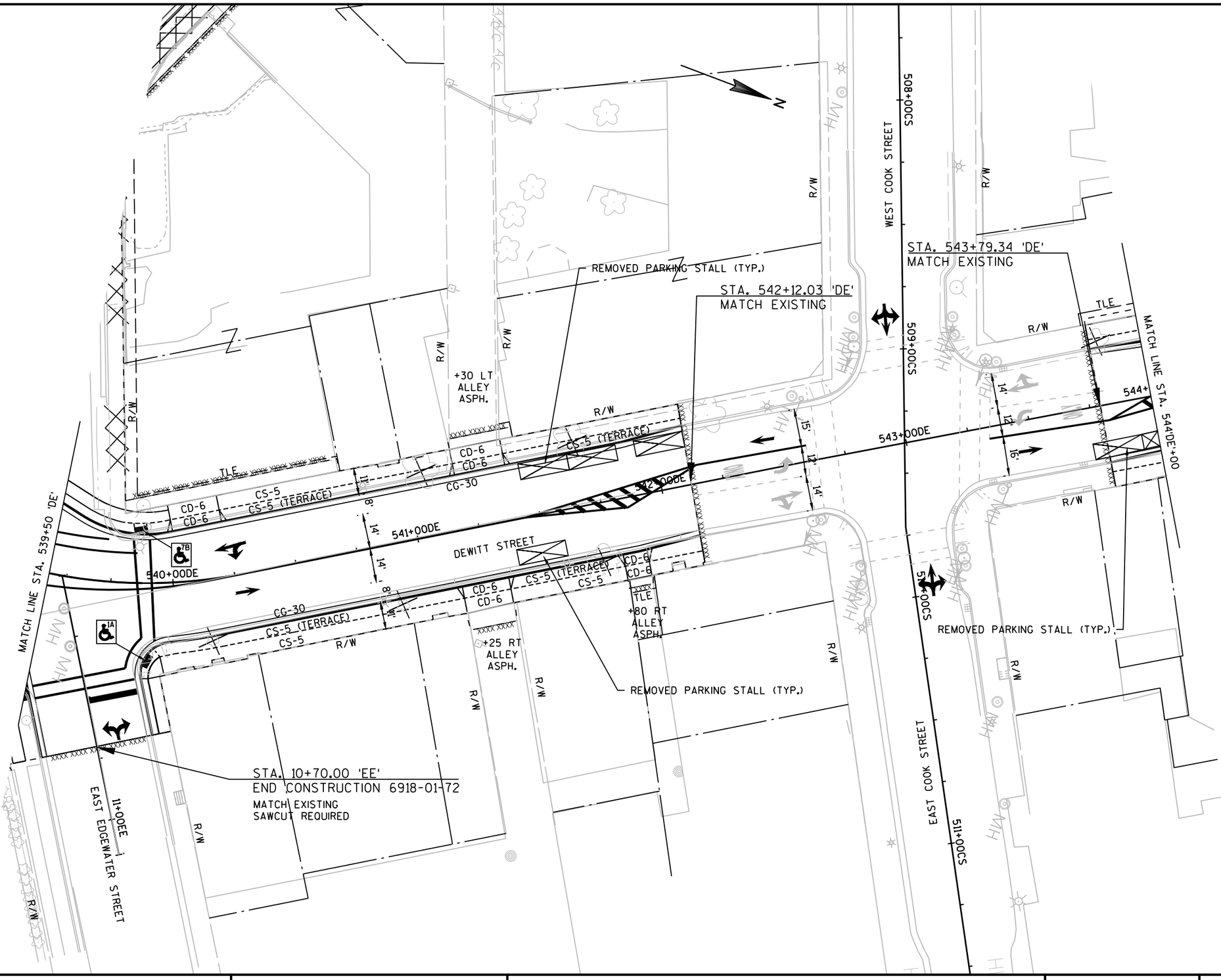
PARKING STALLS

EDGEWATER TO COOK STREET
12 EXISTING PARKING STALLS
8 PROPOSED PARKING STALLS

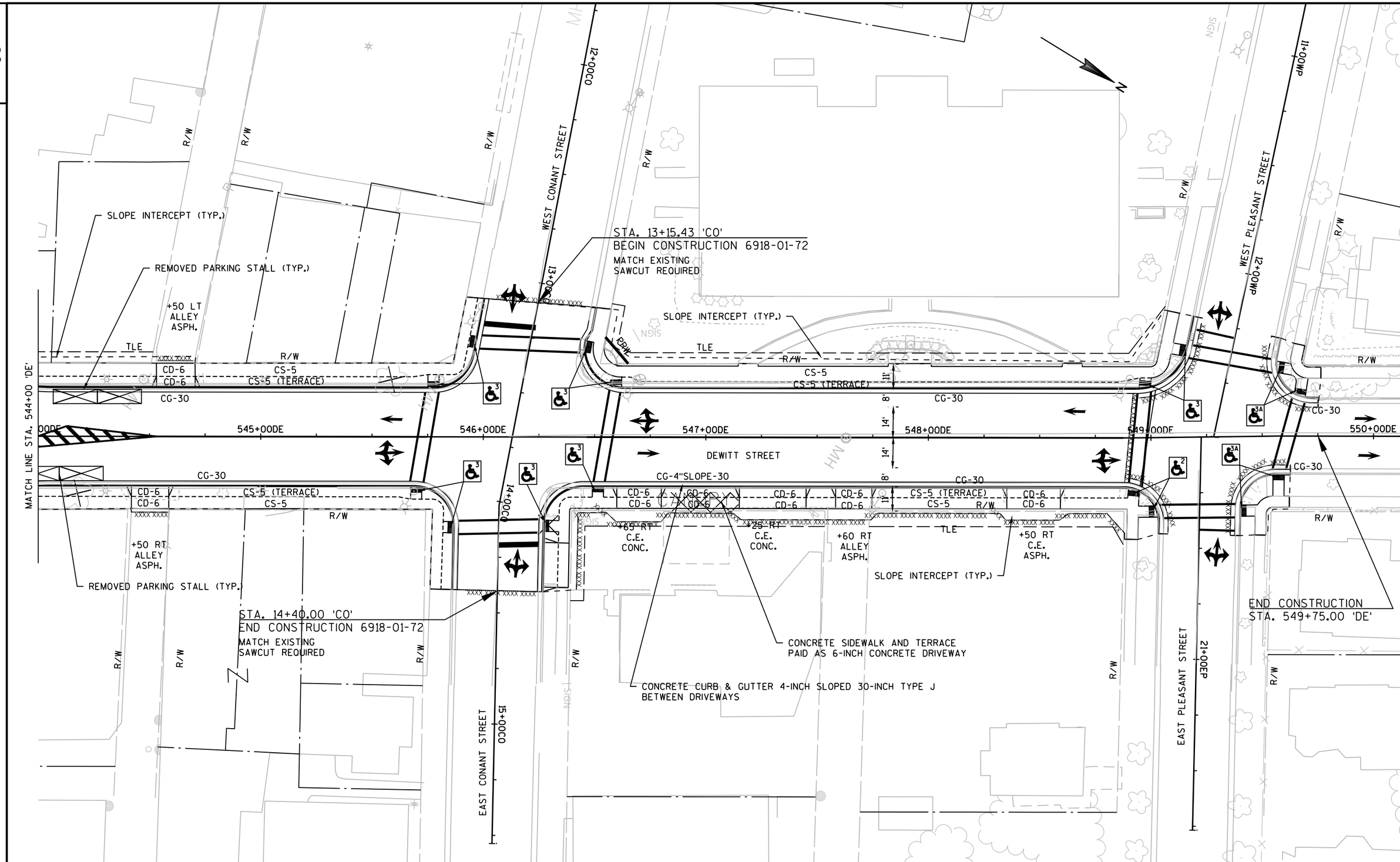
COOK TO CONANT STREET
12 EXISTING PARKING STALLS
7 PROPOSED PARKING STALLS

CONANT TO PLEASANT STREET
11 EXISTING PARKING STALLS
11 PROPOSED PARKING STALLS

SUMMARY
35 EXISTING PARKING STALLS
26 PROPOSED PARKING STALLS
9 PARKING STALLS REMOVED

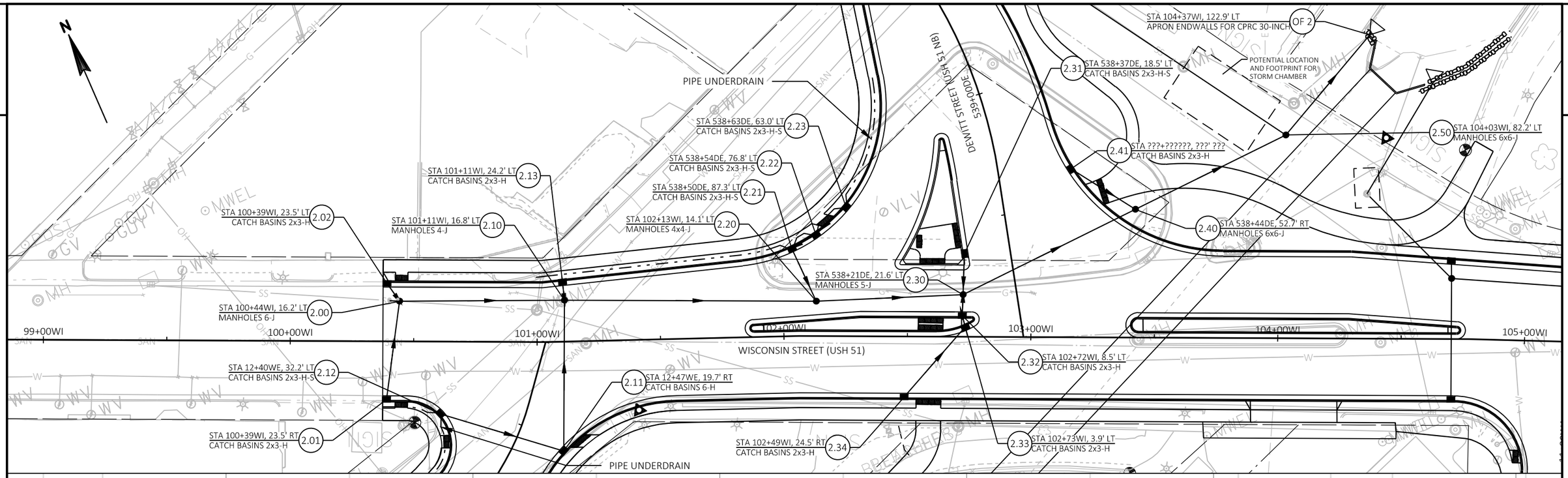


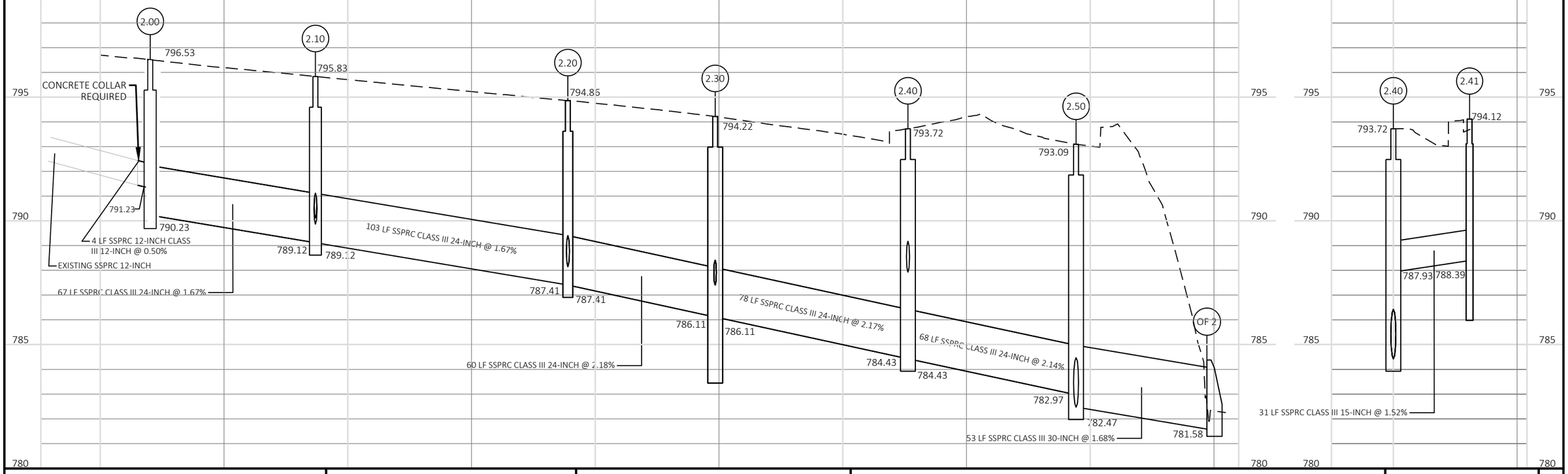
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN DETAILS - DEWITT STREET	SHEET	E



PROJECT NO:6918-01-72	HWY:USH 51	COUNTY:COLUMBIA	PLAN DETAILS - DEWITT STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN DETAILS\021201-PD (DEWITT).DWG
LAYOUT NAME - SHEET - (2)
PLOT DATE : 5/14/2018 1:40 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT





PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET	E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_DW&M.DWG
LAYOUT NAME - DE WITT TL
PLOT DATE : 5/17/2018 8:05 PM
PLOT BY : JEDIDIAH MUNROE
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 41

2

2.41 STA 538+64DE, 29.4' RT
CATCH BASINS 2x3-H

PIPE UNDERDRAIN

539+00DE

3.71 STA 539+95DE, 18.9' LT
CATCH BASINS 2x3-H

540+00DE

541+00DE

542+00DE

543+00DE

544+00DE

DEWITT STREET (USH 51 NB)

COOK STREET

509+00CS

510+00CS

2.40 STA 538+44DE, 52.7' RT
MANHOLES 6x6-J

2.50 STA 104+03WI, 82.2' LT
MANHOLES 6x6-J

3.70 STA 540+00DE, 15.9' RT
MANHOLES 4-J

3.72 STA 540+01DE, 22.7' RT
CATCH BASINS 2x3-H

CC3.70 STA 542+07DE, 15.9' RT
CONCRETE COLLARS FOR PIPE

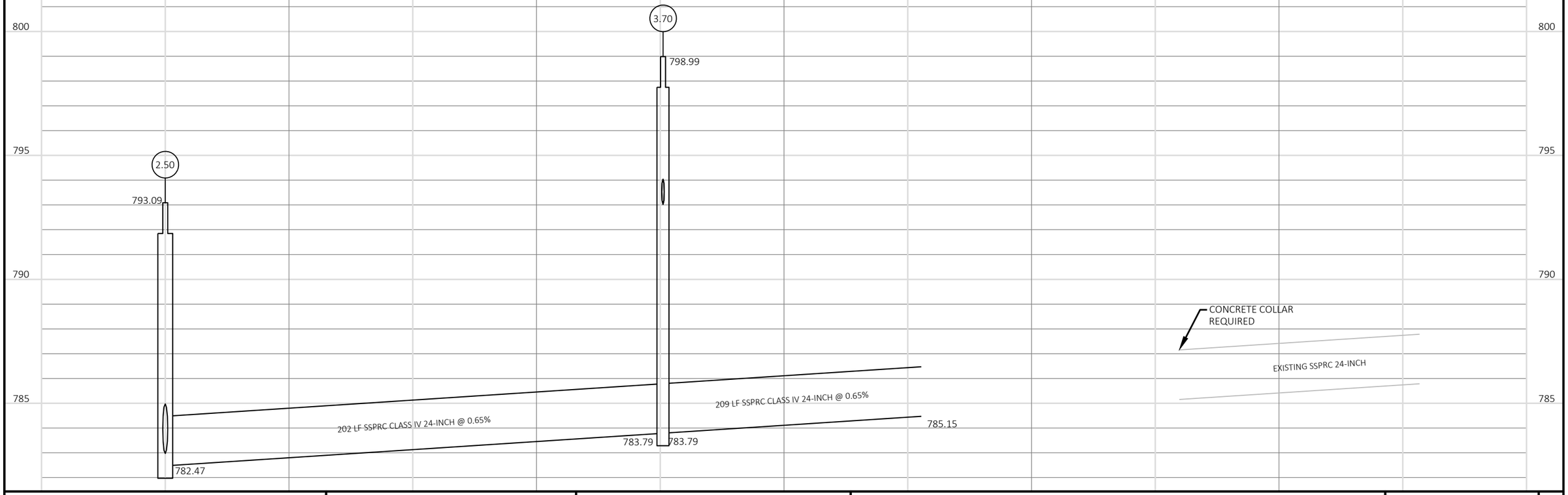
CC3.50

OF 2 STA 10+82EE, 165.4' RT
APRON ENDWALLS FOR CPRC 30-INCH

EDGEWATER STREET

11+00EE

N



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - DEWITT STREET	SHEET	E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_DW&M.DWG
LAYOUT NAME - DE WITT TL - 2

PLOT DATE : 5/17/2018 8:07 PM PLOT BY : JEDIDIAH MUNROE PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

2

N

WEST CONANT STREET

13+00CO

14+00CO

EAST CONANT STREET

DEWITT STREET (USH 51 NB)

544+00DE

545+00DE

546+00DE

547+00DE

548+00DE

549+00DE

WEST PLEASANT STREET

EAST PLEASANT STREET

21+00EP

SIGN

3.31 STA 546+47DE, 32.4' LT
CATCH BASINS 2x3-HM-GJ-S

STA 12+33WP, 19.5' RT
INLET COVERS TYPE HM-GJ 3.11

STA 548+98DE, 25.0' RT
CATCH BASIN 3-FT- HM-GJ 3.10

3.30 STA 546+32DE, 26.8' RT
CATCH BASIN 3-FT-HM-GJ-S

STA 545+81DE, 26.4' RT
CATCH BASIN 3-FT-HM-GJ-S 3.40

3.50 STA 543+92DE, 21.8' RT
CATCH BASIN 3-FT-HM-GJ

CC3.50 STA 543+82DE, 22.5' RT
Null Structure

3.40
3.30
3.10
3.50

811.36
812.15
811.91
807.41

810
805
800
795

CONCRETE COLLAR REQUIRED

190 LF SSPRC CLASS III 24-INCH @ 1.19%

266 LF SSPRC CLASS III 18-INCH @ 0.50%

51 LF SSPRC CLASS III 24-INCH @ 1.19%

10 LF SSPRC CLASS III 12-INCH @ 1.19%

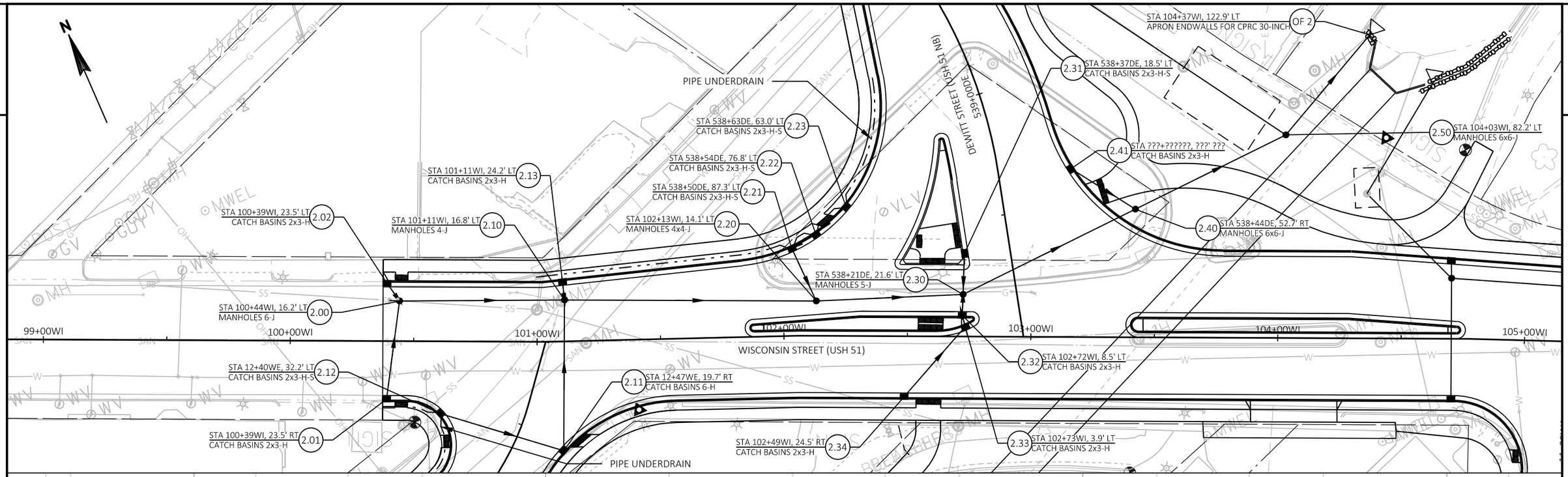
EXISTING SSPRC 12-INCH

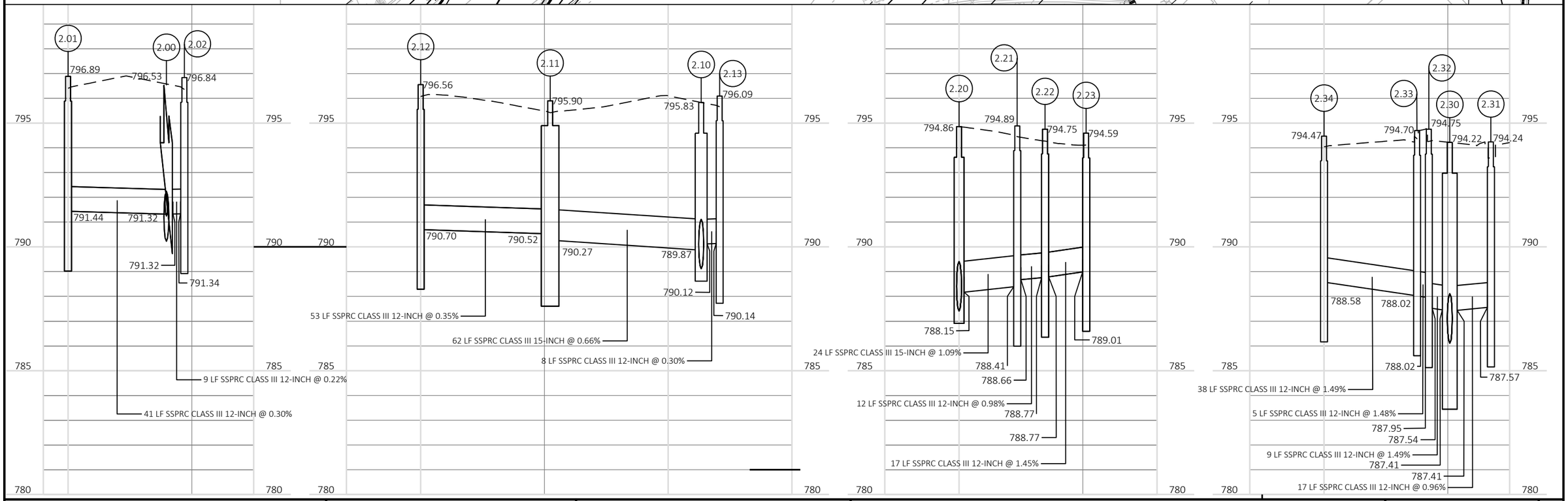
802.15
802.15
802.75
803.25
804.58
799.77
799.89

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - DEWITT STREET	SHEET E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_DW&M.DWG
LAYOUT NAME - DE WITT TL - 3

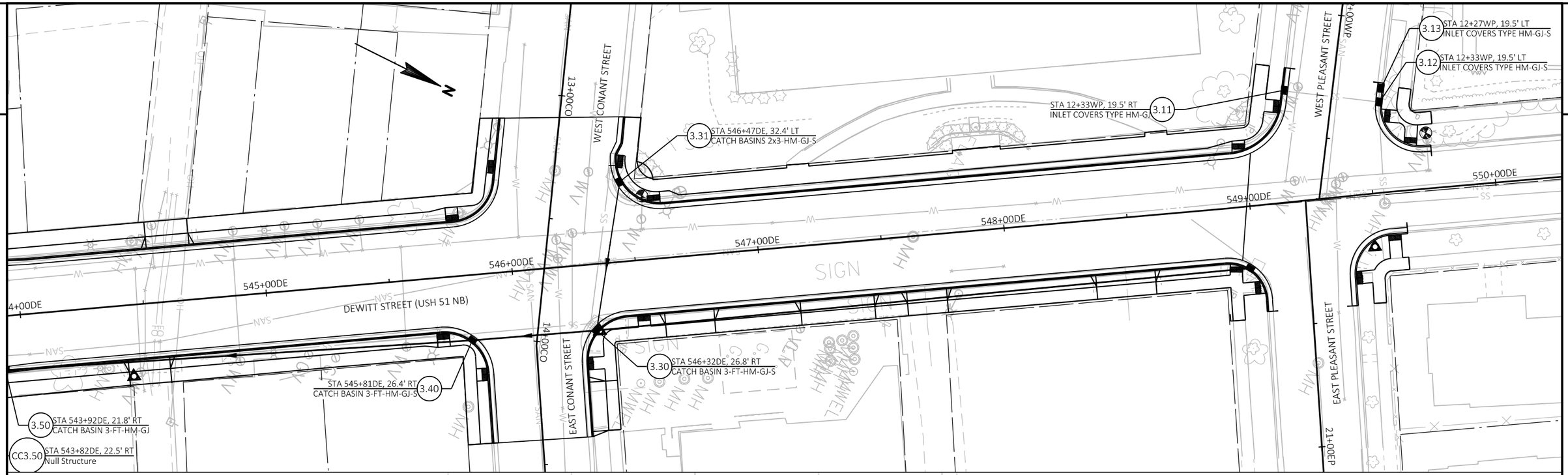
PLOT DATE : 5/17/2018 1:47 PM PLOT BY : JEDIDIAH MUNROE PLOT NAME : PLOT SCALE : 1 IN:40 FT

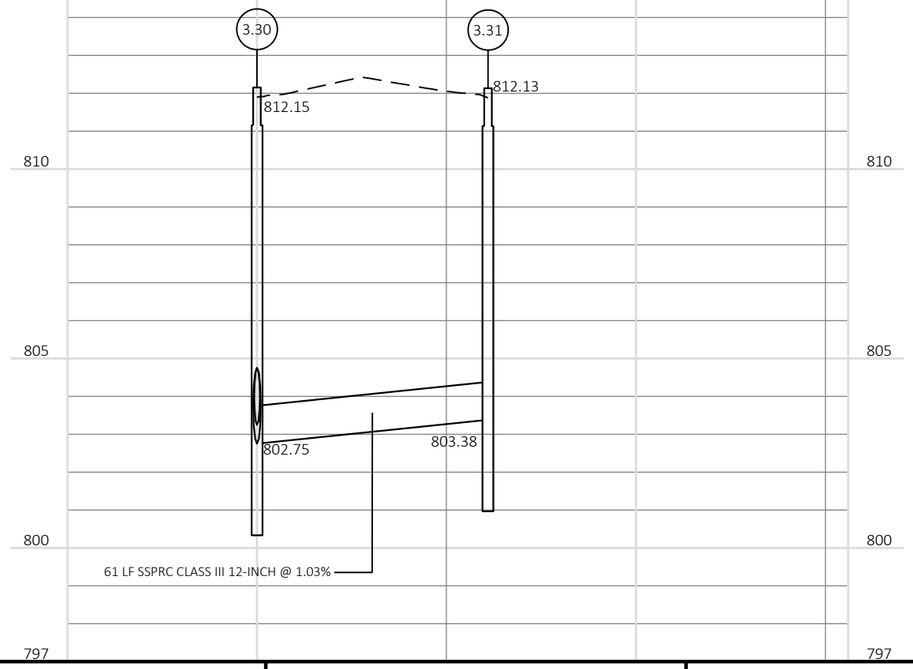




PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_DW&M.DWG
LAYOUT NAME - SERIES 2.00 - 2.30
PLOT DATE : 5/17/2018 8:09 PM
PLOT BY : JEDIDIAH MUNROE
PLOT NAME :
PLOT SCALE : 1 IN:40 FT





PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - DEWITT STREET	SHEET	E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_DW&M.DWG
LAYOUT NAME - DE WITT TL - 4

PLOT DATE : 5/17/2018 12:43 PM PLOT BY : JEDIDIAH MUNROE PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

2

CC3.70 STA 542+07DE, 15.9' RT
CONCRETE COLLARS FOR PIPE

STA ???+??????, ???' ??? 3.70
MANHOLES 4-J

STA ???+??????, ???' ??? 3.72
CATCH BASINS 2x3-H

STA ???+??????, ???' ??? 3.71
CATCH BASINS 2x3-H

DEWITT STREET (USH 51 NB)

11+00EE

EDGEWATER STREET

STA 104+37WI, 122.9' LT
APRON ENDWALLS FOR CPRC 30-INCH OF 2

2.50 STA 104+03WI, 82.2' LT
MANHOLES 6x6-J

105+00WI

WISCONSIN STREET (USH 51)

2.31 STA 538+37DE, 18.5' LT
CATCH BASINS 2x3-H-S

2.41 STA ???+??????, ???' ???
CATCH BASINS 2x3-H

2.40 STA 538+44DE, 52.7' RT
MANHOLES 6x6-J

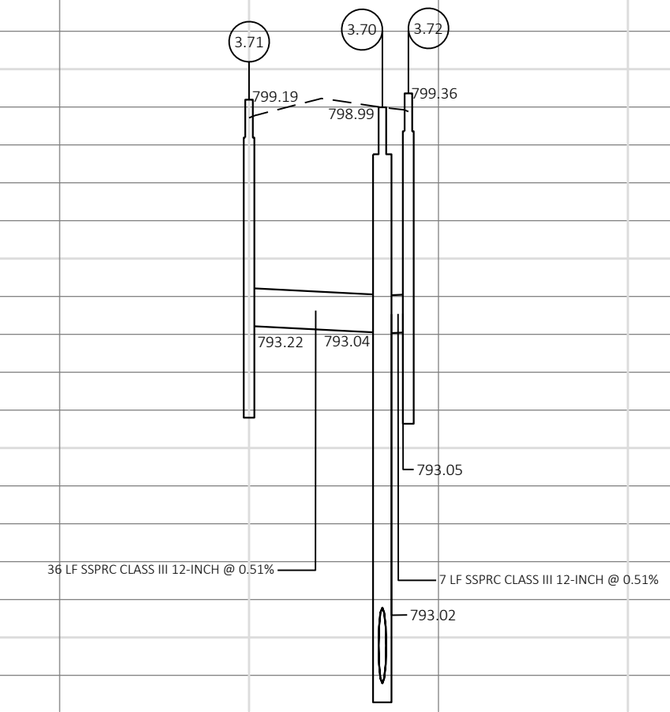
104+00WI

542+00DE

541+00DE

540+00DE

539+00DE



800
795
790
785
782

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - DEWITT STREET	SHEET E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_DW&M.DWG
LAYOUT NAME - SERIES 3.00

PLOT DATE : 5/17/2018 5:27 PM PLOT BY : JEDIDIAH MUNROE PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

APRON ENDWALLS FOR CPRC 24-INCH

DEWITT STREET

639+00DE

POTENTIAL LOCATION AND FOOTPRINT FOR STORM CHAMBER

4.10 STA 104+36 'WI' 58.5' LT STORM CHAMBER

4.22 STA 104+70WI, 31.7' LT CATCH BASINS 2x3-H

4.20 STA 104+70WI, 24.5' LT MANHOLES 4-J

4.21 STA 104+70WI, 24.5' RT CATCH BASINS 2x3-H

STA 104+70WI, 24.5' RT CATCH BASINS 2x3-H 4.21

STA 106+35WI, 27.8' LT CATCH BASINS 2x3-H 4.32

STA 106+36WI, 17.0' LT MANHOLES 4-J 4.30

EAST MULLETT STREET

4.32 STA 106+35WI, 27.8' LT CATCH BASINS 2x3-H

4.30 STA 106+36WI, 17.0' LT MANHOLES 4-J

WISCONSIN STREET (USH 51)

103+00WI 104+00WI 105+00WI 106+00WI 107+00WI 108+00WI

4.31 STA 106+36WI, 24.5' RT CATCH BASINS 2x3-H

WARREN STREET

11+00WA

CLOCK

STA 106+36WI, 24.5' RT CATCH BASINS 2x3-H 4.31

N

795

790

785

780

4.20

792.15

4.30

791.52

OF 4

780.88

781.04

781.04

781.17

781.17

781.61

781.61

166 LF SSPRC CLASS IV 24-INCH @ 0.27%

229 LF SSPRC CLASS IV 24-INCH @ 0.26%

52 LF SSPRC CLASS IV 24-INCH @ 0.31%

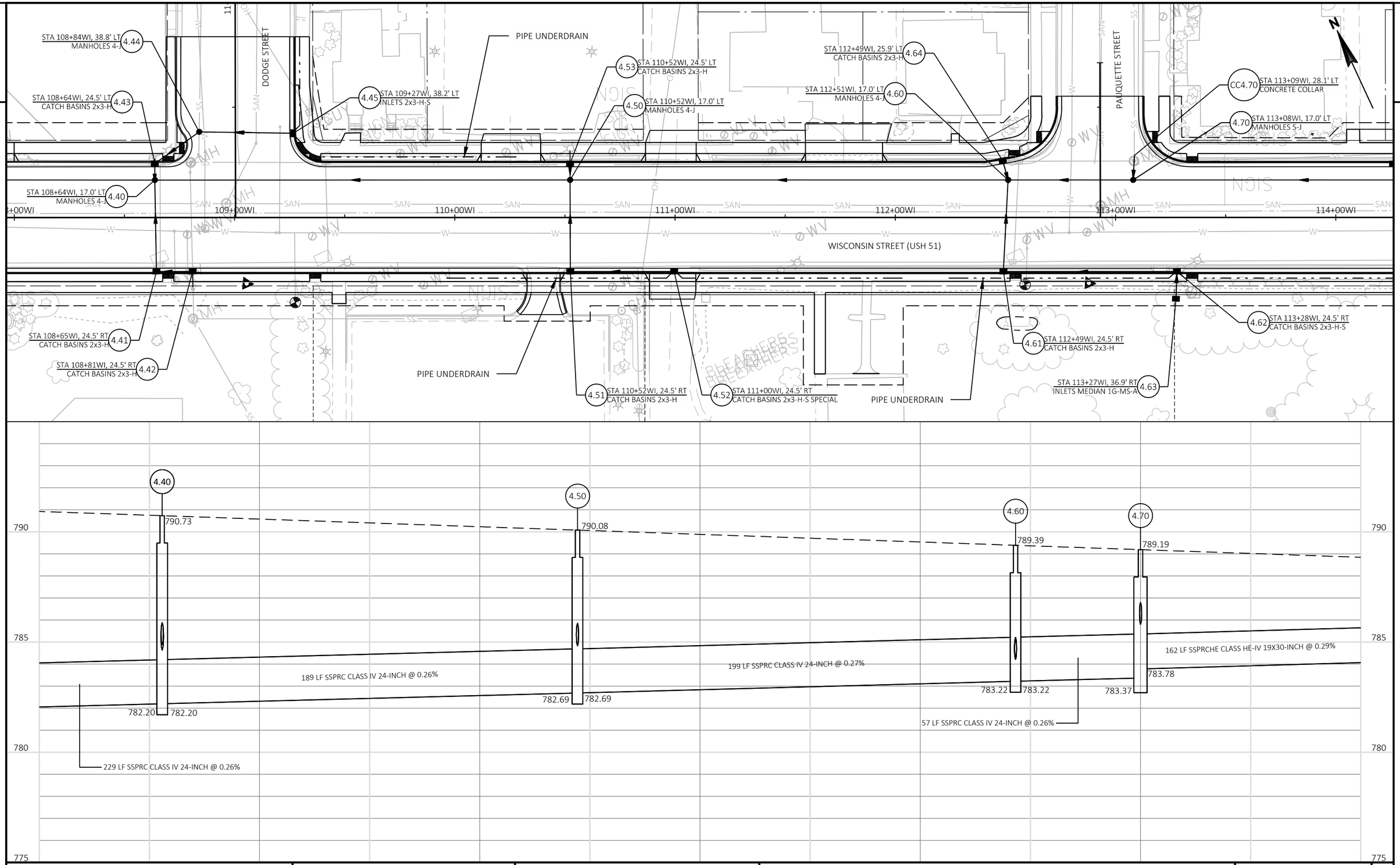
49 LF SSPRC CLASS IV 24-INCH @ 0.27%

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_E&W_2 (NO BIKE LANES).DWG
LAYOUT NAME - WEST TL

PLOT DATE : 5/17/2018 9:26 PM PLOT BY : JEDIDIAH MUNROE PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 41



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET E

2

4.85 STA 114+26WI, 24.5' LT
CATCH BASINS 2x3-H

4.83 STA 114+69WI, 24.5' LT
CATCH BASINS 2x3-H

4.84 STA 114+99WI, 24.5' LT
CATCH BASINS 2x3-H

4.92 STA 115+62WI, 24.5' LT
CATCH BASINS 2x3-H

4.93 STA 115+85WI, 24.5' LT
CATCH BASINS 2x3-H

PIPE UNDERDRAIN

4.103 STA 116+24WI, 24.5' LT
CATCH BASINS 2x3-H-S

4.104 STA 116+52WI, 29.2' LT
CATCH BASINS 2x3-H-S

PIPE UNDERDRAIN

BRADY STREET

4.80 STA 114+69WI, 17.0' LT
MANHOLES 5-J

4.90 STA 115+62WI, 17.0' LT
MANHOLES 4-J

4.100 STA 116+24WI, 17.0' LT
MANHOLES 5-J

+00WI | 115+00WI | 116+00WI | 117+00WI | 118+00WI | 119+00WI | 120+00WI

WISCONSIN STREET (USH 51)

4.102 STA 116+58WI, 24.5' RT
CATCH BASINS 2x3-H-S

4.81 STA 114+53WI, 24.5' RT
CATCH BASINS 2x3-H

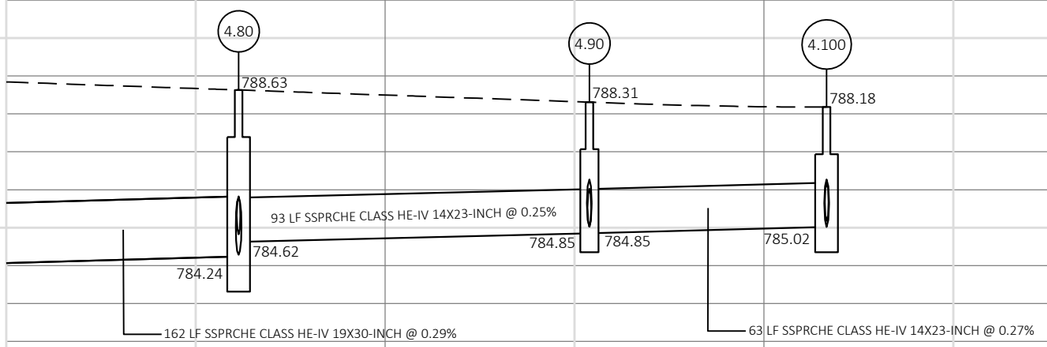
4.82 STA 114+53WI, 36.5' RT
INLETS MEDIAN 1G-MS-A

4.101 STA 116+24WI, 24.5' RT
CATCH BASINS 2x3-H-S

4.91 STA 115+62WI, 24.5' RT
CATCH BASINS 2x3-H

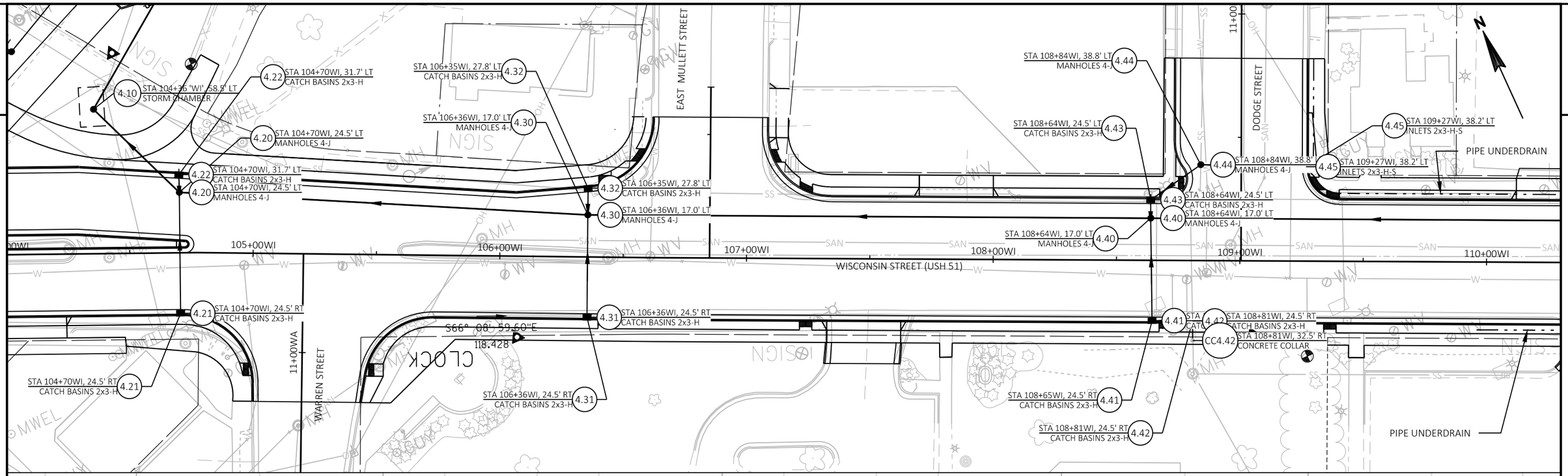
PIPE UNDERDRAIN

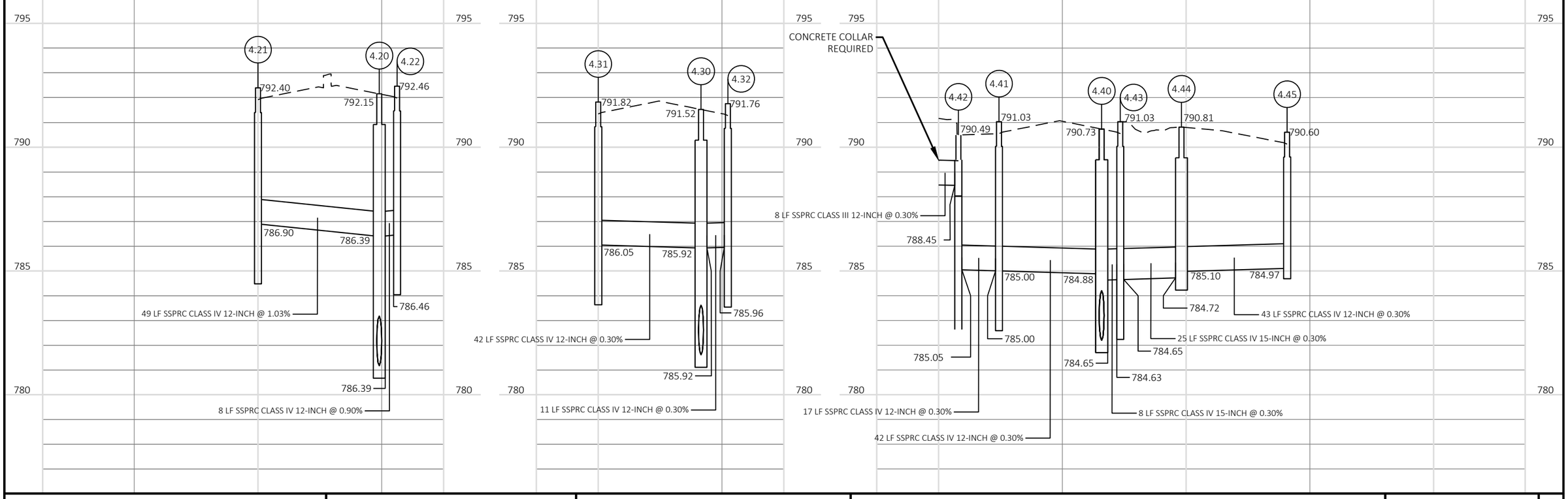
PIPE UNDERDRAIN



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET	E

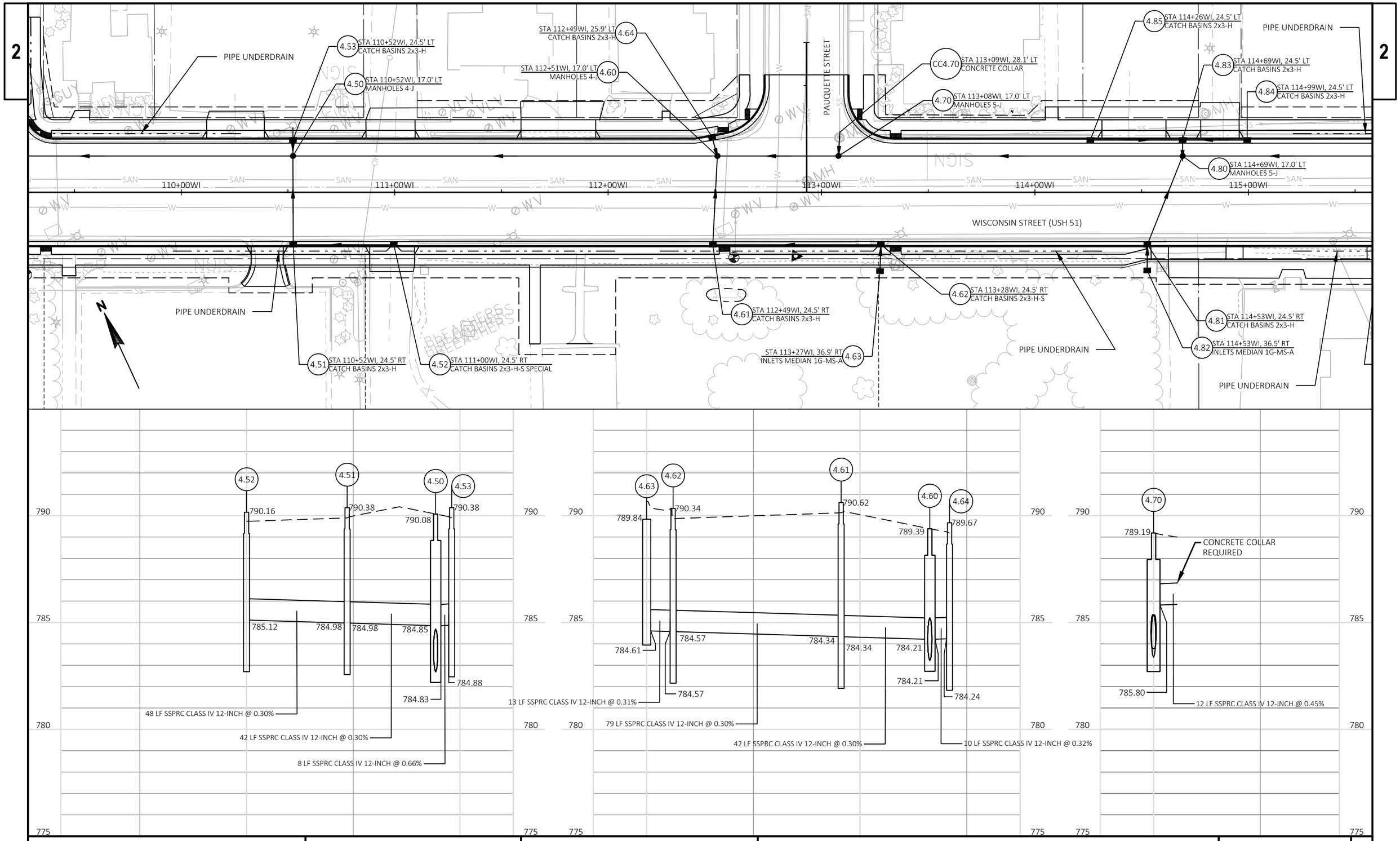
FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_E&W_2.DWG
LAYOUT NAME - WEST TL - 3
PLOT DATE : 2/26/2018 2:27 PM
PLOT BY : DAVID HERTEL
PLOT NAME :
PLOT SCALE : 1 IN:40 FT





PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_E&W_2 (NO BIKE LANES).DWG
LAYOUT NAME - SERIES 4.20 - 4.50
PLOT DATE : 5/17/2018 9:30 PM PLOT BY : JEDIDIAH MUNROE PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 41



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET	E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_E&W_2.DWG
LAYOUT NAME - SERIES 4.60 - 4.100--7.1-1.13

PLOT DATE : 2/26/2018 2:28 PM PLOT BY : DAVID HERTEL PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

4.85 STA 114+26WI, 24.5' LT
CATCH BASINS 2x3-H

4.83 STA 114+69WI, 24.5' LT
CATCH BASINS 2x3-H

4.84 STA 114+99WI, 24.5' LT
CATCH BASINS 2x3-H

4.92 STA 115+62WI, 24.5' LT
CATCH BASINS 2x3-H

4.93 STA 115+85WI, 24.5' LT
CATCH BASINS 2x3-H

PIPE UNDERDRAIN

4.103 STA 116+24WI, 24.5' LT
CATCH BASINS 2x3-H-S

4.104 STA 116+52WI, 29.2' LT
CATCH BASINS 2x3-H-S

PIPE UNDERDRAIN

BRADY STREET

4.80 STA 114+69WI, 17.0' LT
MANHOLES 5-J

4.90 STA 115+62WI, 17.0' LT
MANHOLES 4-J

4.100 STA 116+24WI, 17.0' LT
MANHOLES 5-J

115+00WI 116+00WI 117+00WI 118+00WI 119+00WI 120+00WI

WISCONSIN STREET (USH 51)

4.102 STA 116+58WI, 24.5' RT
CATCH BASINS 2x3-H-S

PIPE UNDERDRAIN

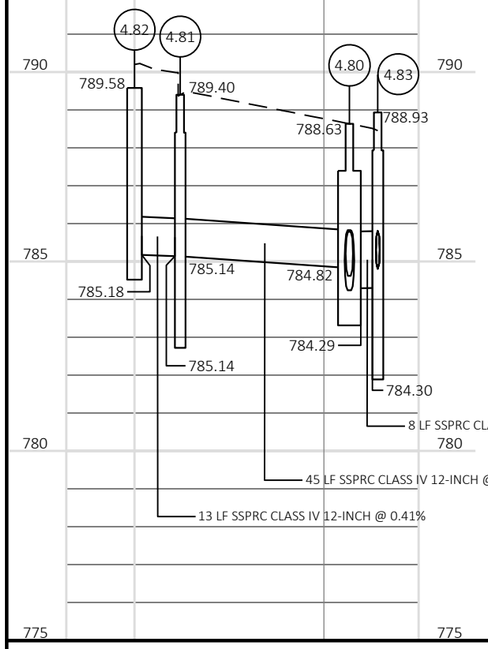
4.81 STA 114+53WI, 24.5' RT
CATCH BASINS 2x3-H

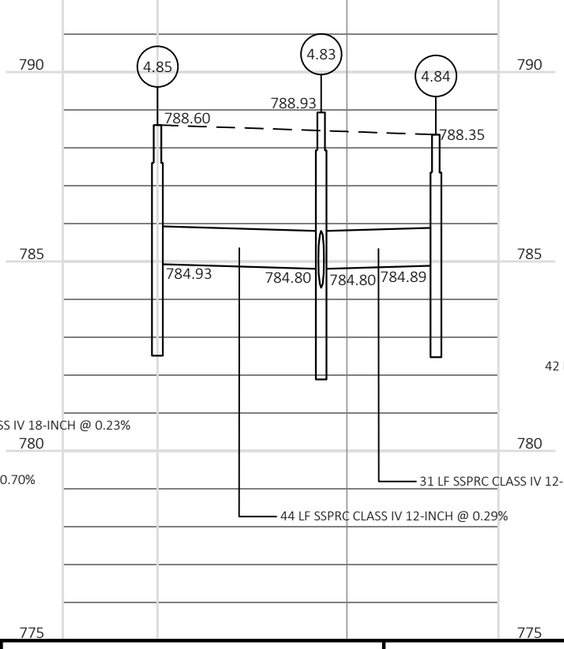
4.82 STA 114+53WI, 36.5' RT
INLETS MEDIAN 1G-MS-A

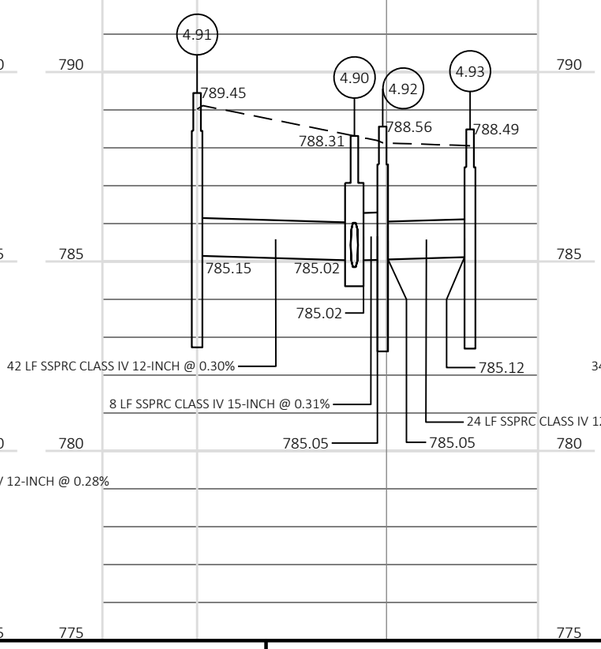
PIPE UNDERDRAIN

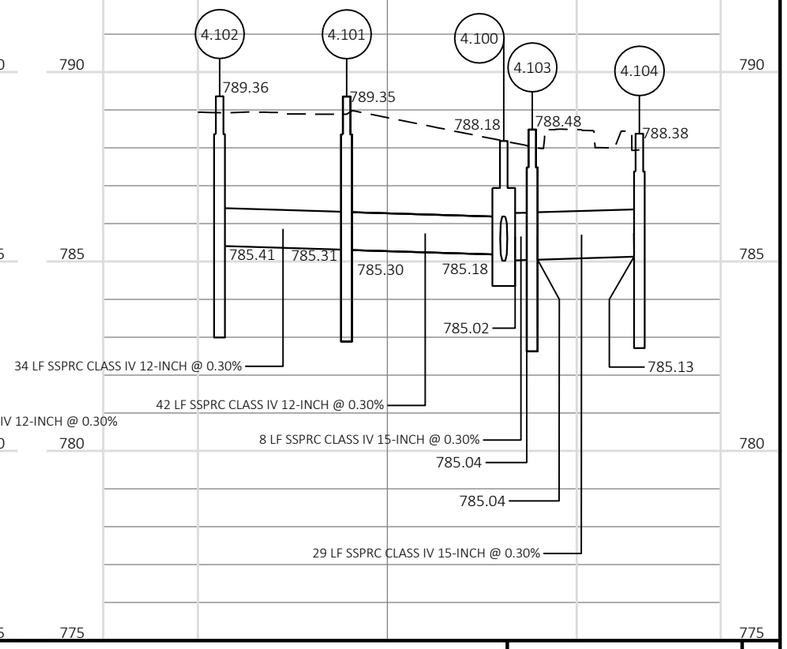
4.101 STA 116+24WI, 24.5' RT
CATCH BASINS 2x3-H-S

4.91 STA 115+62WI, 24.5' RT
CATCH BASINS 2x3-H

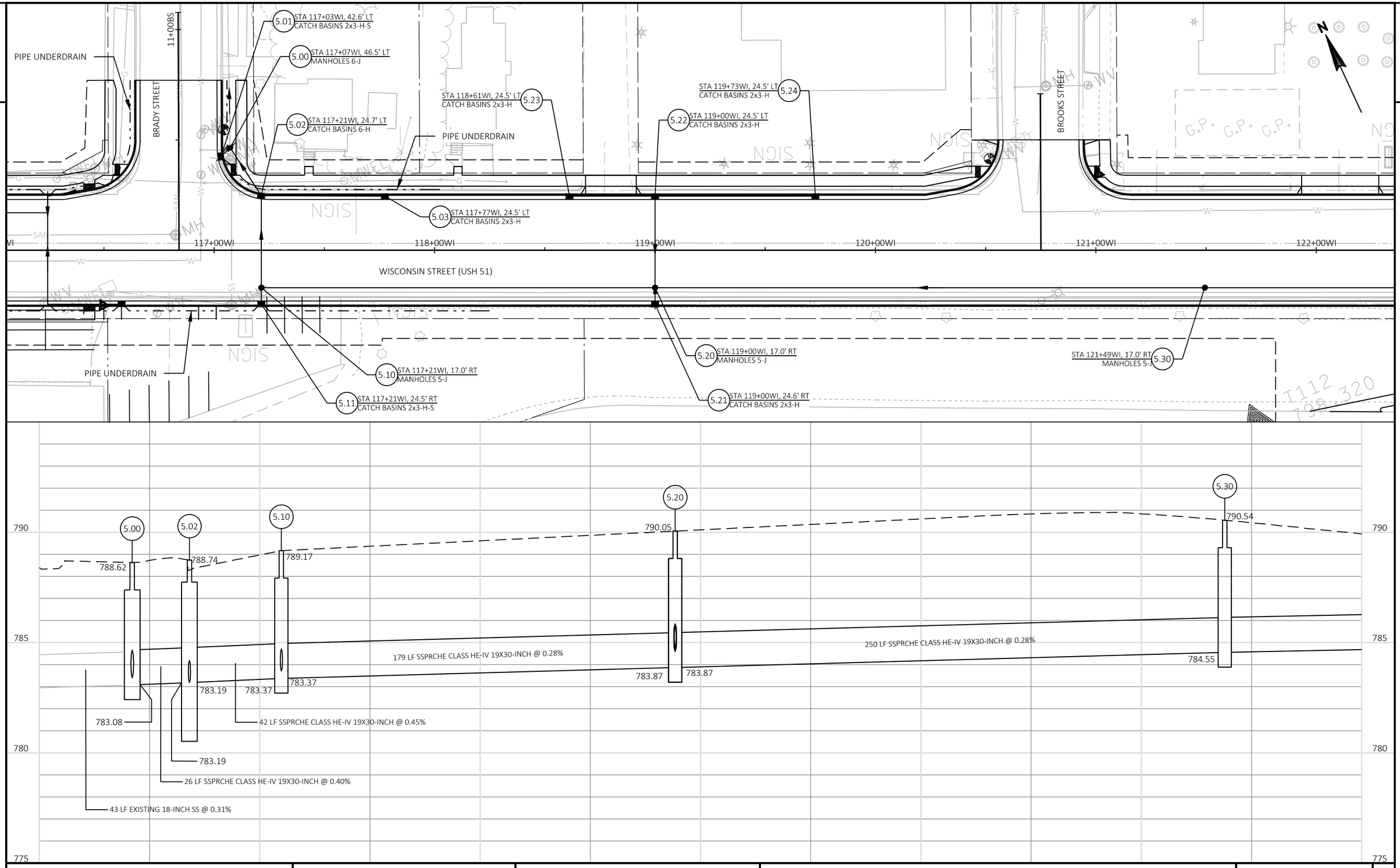








PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET	E



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET E

2

WASHINGTON STREET

SUPERIOR STREET

WISCONSIN STREET(USH 51)

PIPE UNDERDRAIN

PIPE UNDERDRAIN

5.42 STA 124+19WI, 24.5' LT
CATCH BASINS 2x3-H

5.53 STA 125+03WI, 24.8' LT
CATCH BASINS 2x3-H-S

5.54 STA 125+11WI, 24.5' LT
CATCH BASINS 2x3-H-S

5.62 STA 127+00WI, 24.5' LT
CATCH BASINS 2x3-H

5.40 STA 124+19WI, 17.0' RT
MANHOLES 5-J

5.50 STA 125+04WI, 17.0' RT
MANHOLES 5-J

5.52 STA 125+11WI, 24.0' RT
CATCH BASINS 2x3-H-S

5.51 STA 125+04WI, 24.1' RT
CATCH BASINS 2x3-H-S

5.60 STA 127+00WI, 17.0' RT
MANHOLES 5-J

5.61 STA 127+00WI, 24.5' RT
CATCH BASINS 2x3-H

5.70 STA 129+00WI, 17.0' RT
MANHOLES 5-J

5.41 STA 124+19WI, 24.5' RT
CATCH BASINS 2x3-H

3+00WI 124+00WI 125+00WI 126+00WI 127+00WI 128+00WI 129+00WI 130+00WI

790
785
780
775

5.40 788.89 785.11 785.11

271 LF SSPRCHE CLASS HE-IV 19X30-INCH @ 0.20%

5.50 788.66 785.20 785.20

85 LF SSPRCHE CLASS HE-IV 19X30-INCH @ 0.11%

196 LF SSPRCHE CLASS HE-IV 19X30-INCH @ 0.10%

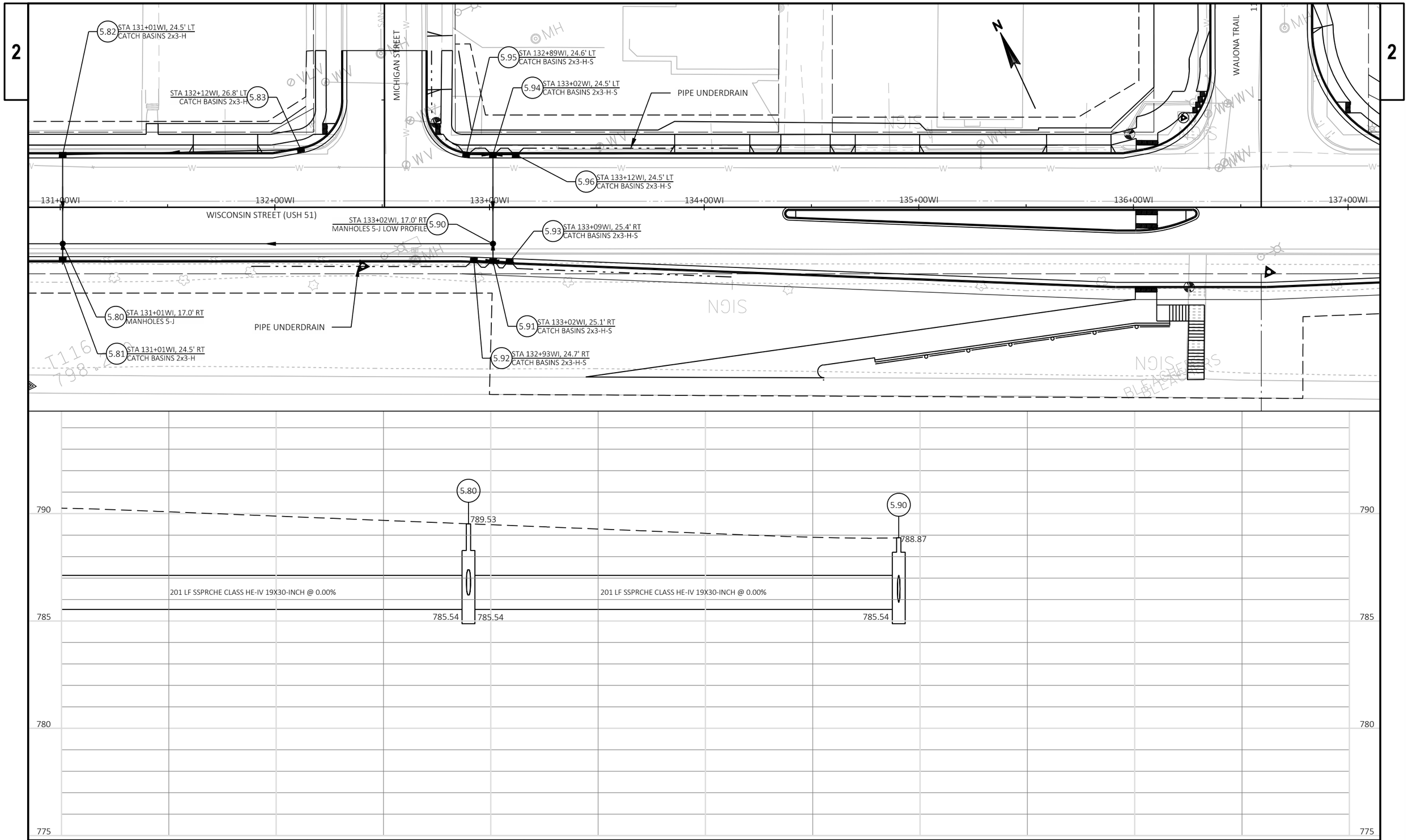
5.60 789.51 785.40 785.40

201 LF SSPRCHE CLASS HE-IV 19X30-INCH @ 0.07%

5.70 790.27 785.54

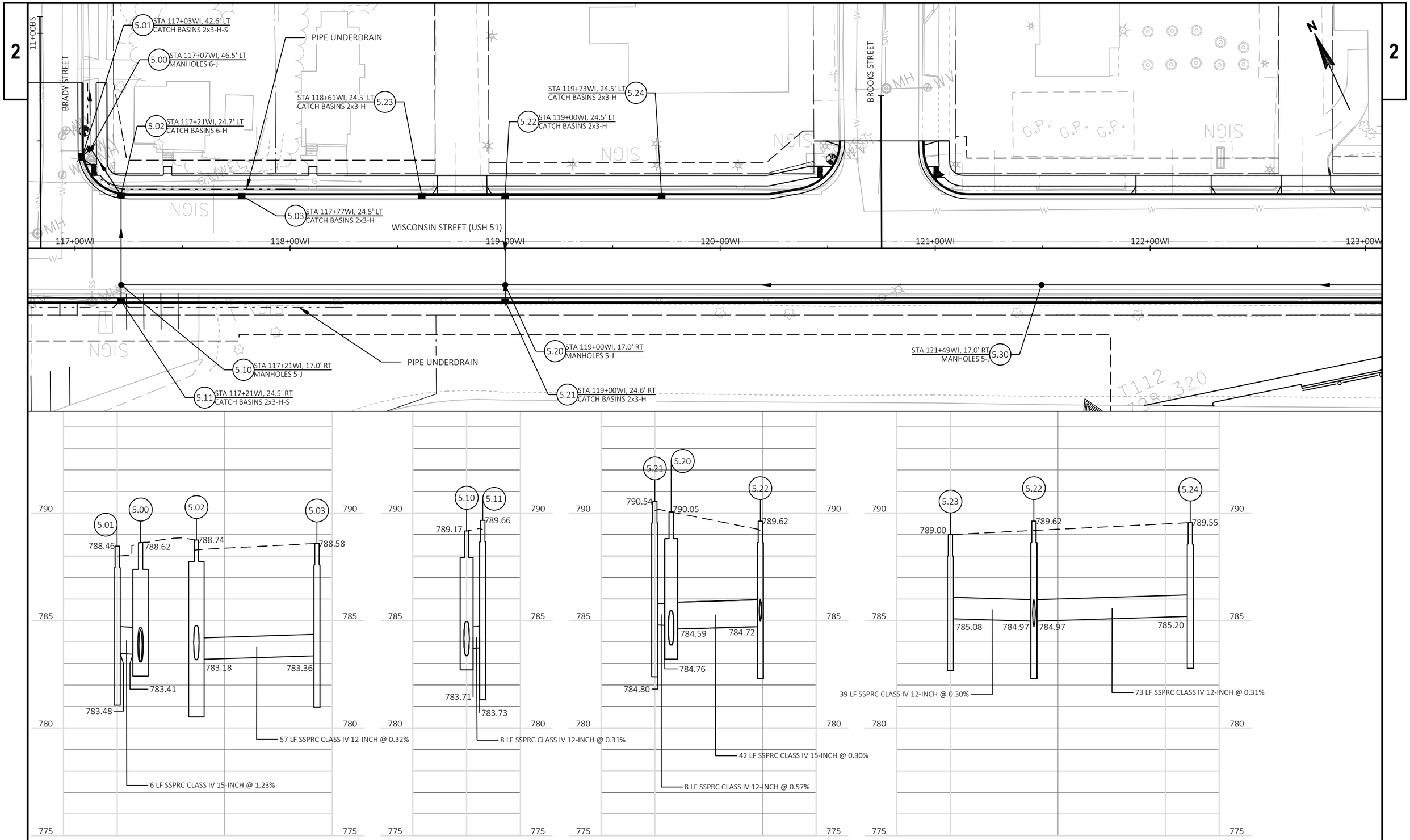
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET	E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_DW&M.DWG
LAYOUT NAME - MIDDLE TL - 2
PLOT DATE : 2/26/2018 2:29 PM PLOT BY : DAVID HERTEL PLOT NAME : PLOT SCALE : 1 IN:50 FT
WISDOT/CADDS SHEET 41



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET	E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_DW&M.DWG
LAYOUT NAME - MIDDLE TL - 3
PLOT DATE : 2/26/2018 2:29 PM PLOT BY : DAVID HERTEL PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 41



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET	E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_DW&M.DWG
LAYOUT NAME - SERIES 5.00 - 5.10

PLOT DATE : 2/26/2018 2:30 PM PLOT BY : DAVID HERTEL PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

STA 124+19WI, 24.5' LT
CATCH BASINS 2x3-H
5.42

WASHINGTON STREET

5.53 STA 125+03WI, 24.8' LT
CATCH BASINS 2x3-H-S

5.54 STA 125+11WI, 24.5' LT
CATCH BASINS 2x3-H-S

PIPE UNDERDRAIN

5.62 STA 127+00WI, 24.5' LT
CATCH BASINS 2x3-H

SUPERIOR STREET

123+00WI | 124+00WI | 125+00WI | 126+00WI | 127+00WI | 128+00WI

WISCONSIN STREET (USH 51)

STA 125+04WI, 17.0' RT
MANHOLES 5-J
5.50

5.52 STA 125+11WI, 24.0' RT
CATCH BASINS 2x3-H-S

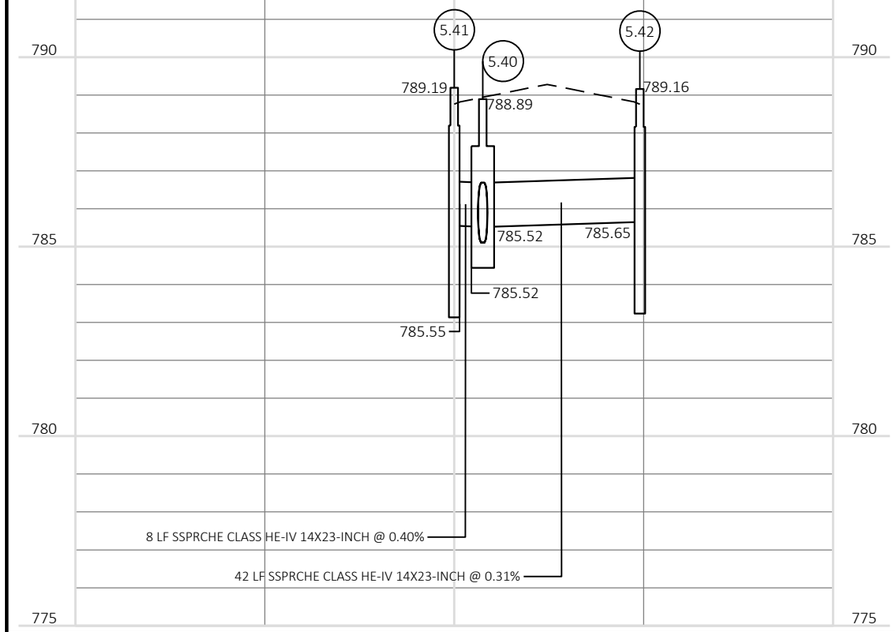
PIPE UNDERDRAIN

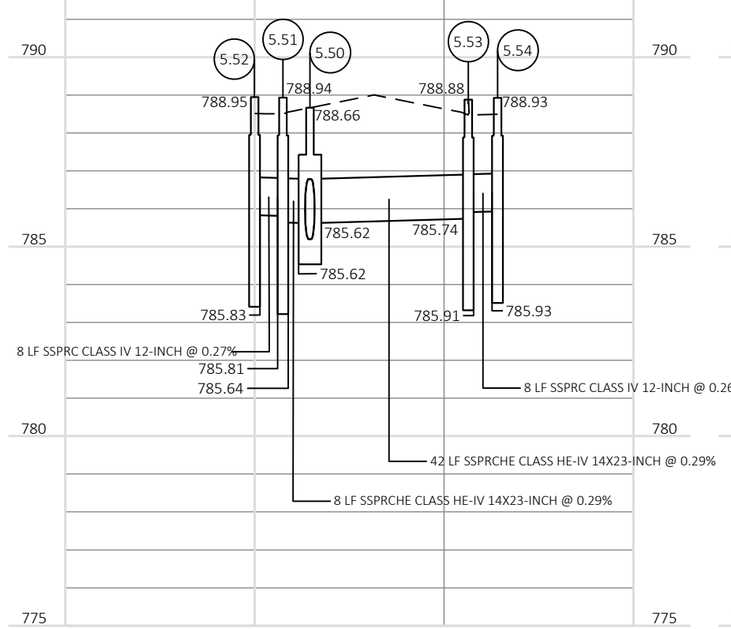
5.60 STA 127+00WI, 17.0' RT
MANHOLES 5-J

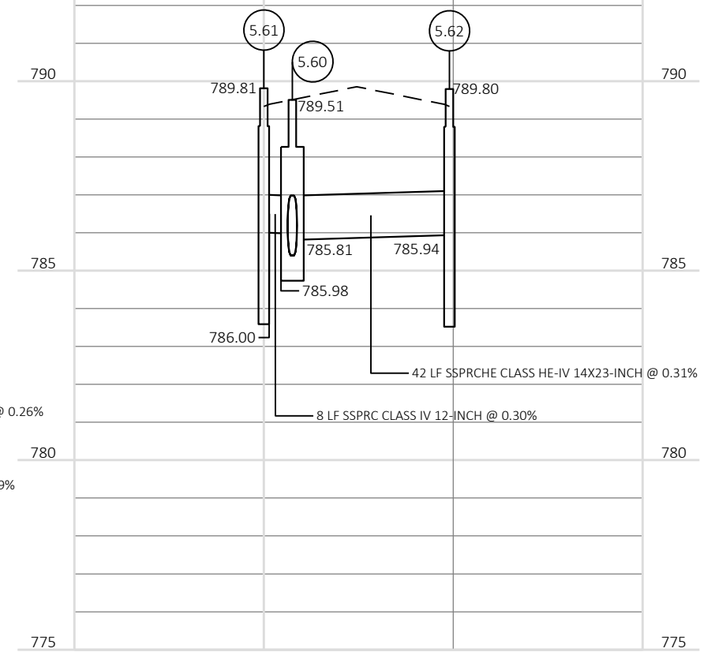
STA 124+19WI, 17.0' RT
MANHOLES 5-J
5.40

5.51 STA 125+04WI, 24.1' RT
CATCH BASINS 2x3-H-S

5.61 STA 127+00WI, 24.5' RT
CATCH BASINS 2x3-H







PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET	E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_DW&M.DWG
LAYOUT NAME - SERIES 5.30 - 5.50

PLOT DATE : 2/26/2018 2:30 PM PLOT BY : DAVID HERTEL PLOT NAME : PLOT SCALE : 1 IN:40 FT

5.82 STA 131+01WI, 24.5' LT
CATCH BASINS 2x3-H

STA 132+12WI, 26.8' LT 5.83
CATCH BASINS 2x3-H

MICHIGAN STREET

5.95 STA 132+89WI, 24.6' LT
CATCH BASINS 2x3-H-S

5.94 STA 133+02WI, 24.5' LT
CATCH BASINS 2x3-H-S

PIPE UNDERDRAIN

5.96 STA 133+12WI, 24.5' LT
CATCH BASINS 2x3-H-S

WAUONA TRAIL

131+00WI 132+00WI 133+00WI 134+00WI 135+00WI 136+00WI

WISCONSIN STREET (USH 51)

STA 133+02WI, 17.0' RT 5.90
MANHOLES 5-J LOW PROFILE

5.93 STA 133+09WI, 25.4' RT
CATCH BASINS 2x3-H-S

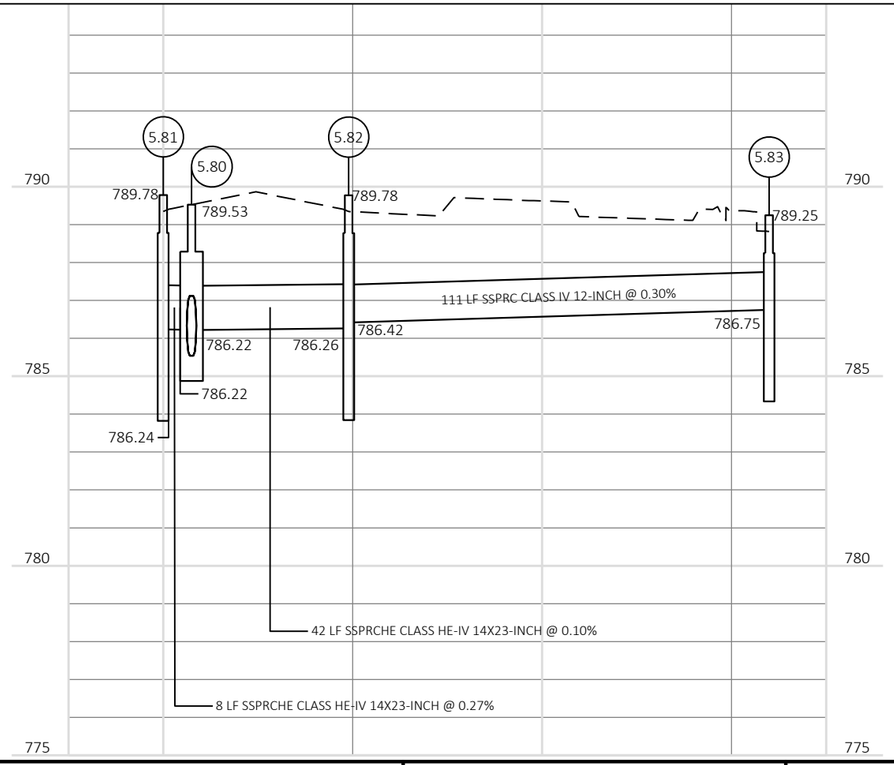
5.80 STA 131+01WI, 17.0' RT
MANHOLES 5-J

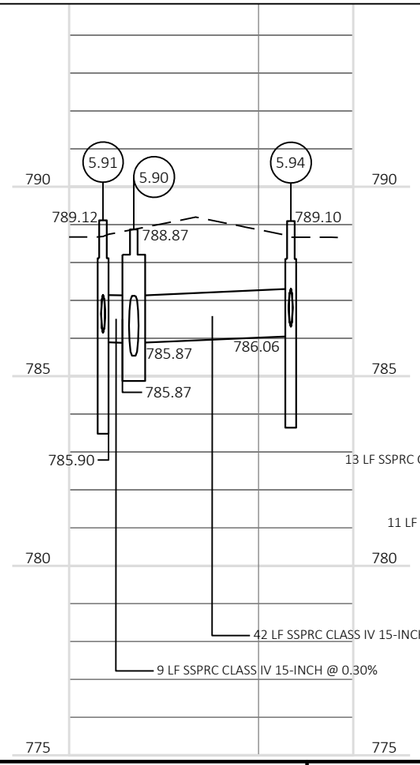
5.91 STA 133+02WI, 25.1' RT
CATCH BASINS 2x3-H-S

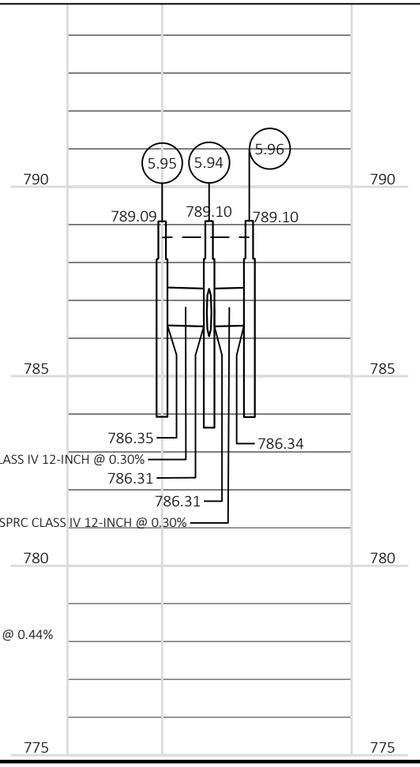
PIPE UNDERDRAIN

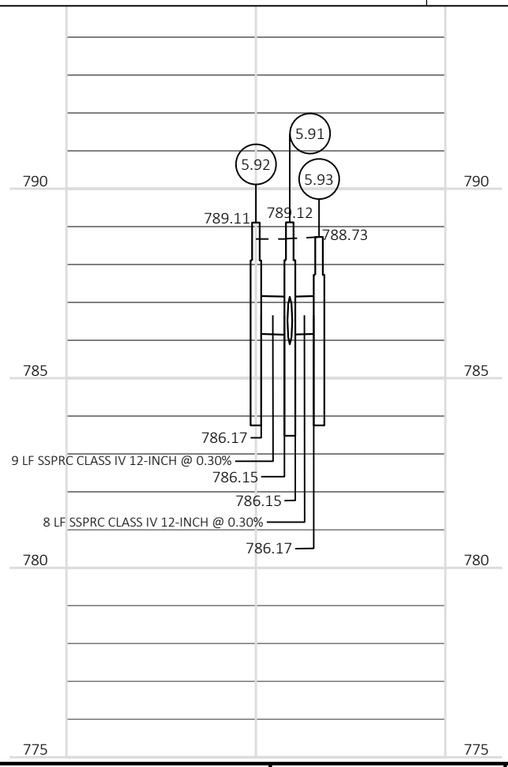
5.81 STA 131+01WI, 24.5' RT
CATCH BASINS 2x3-H

5.92 STA 132+93WI, 24.7' RT
CATCH BASINS 2x3-H-S

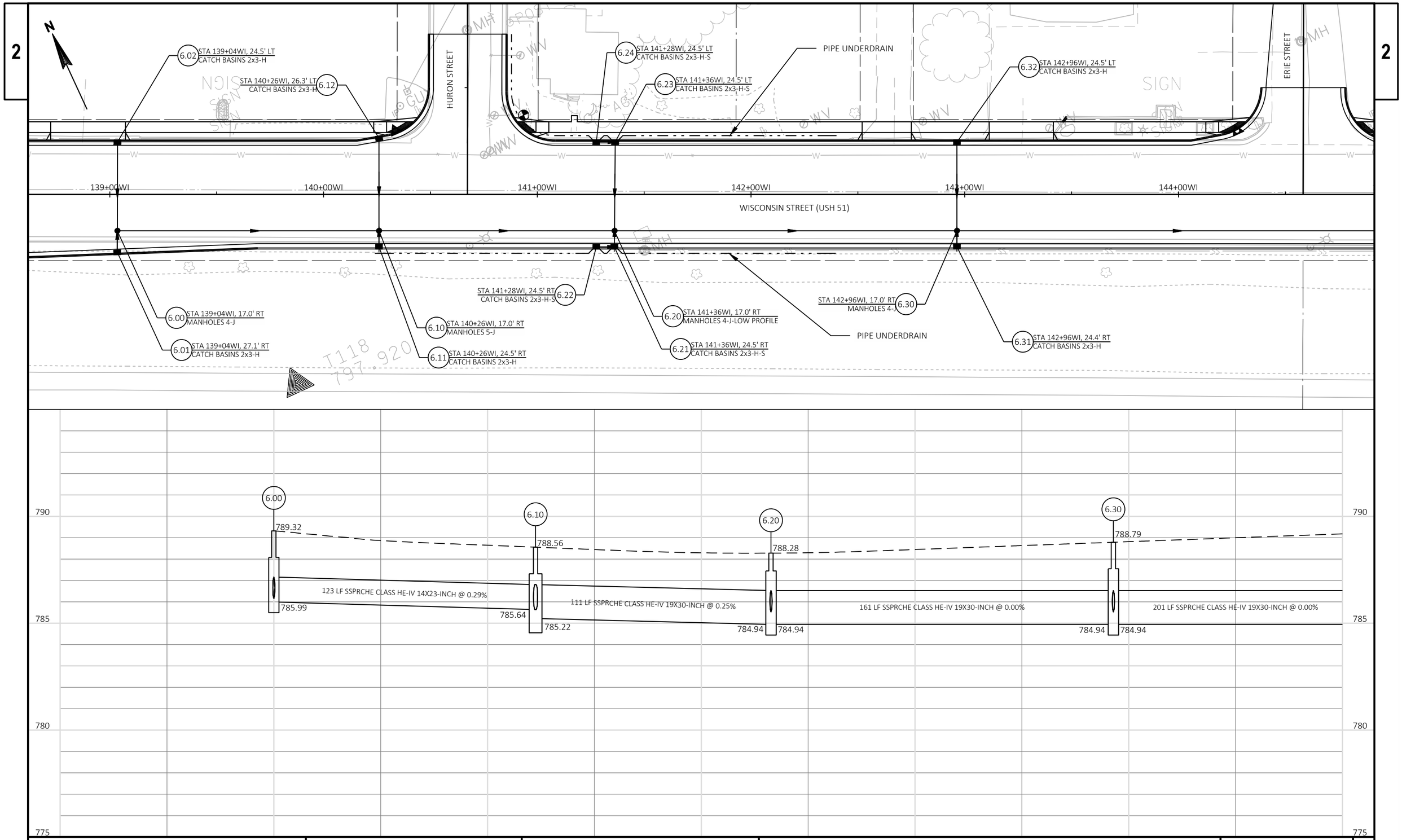






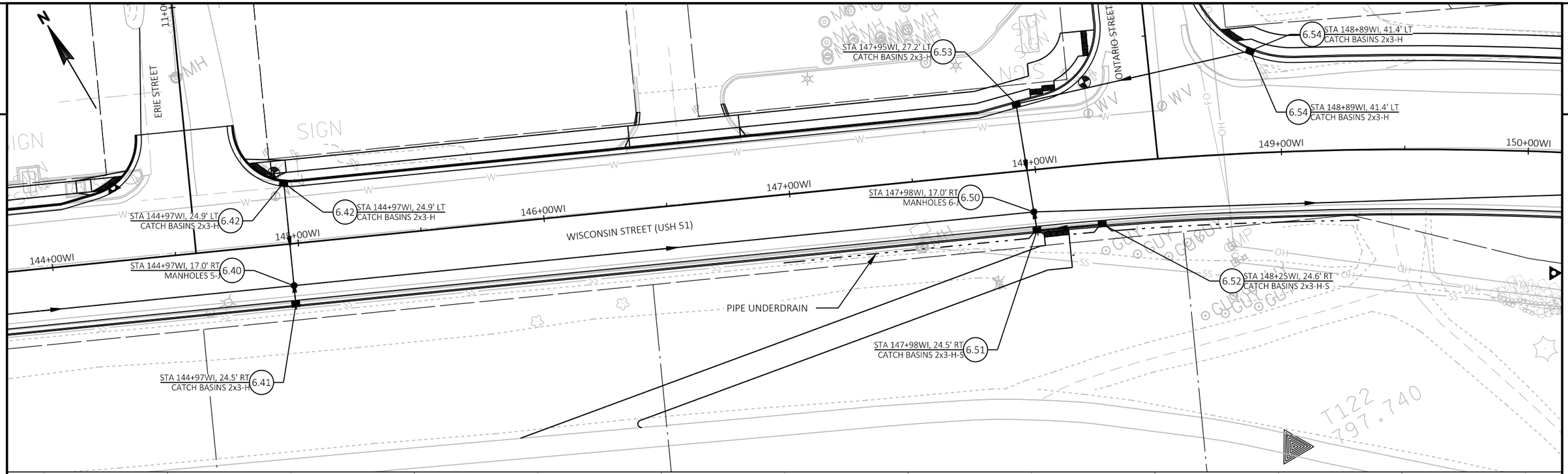


PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET E



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET	E

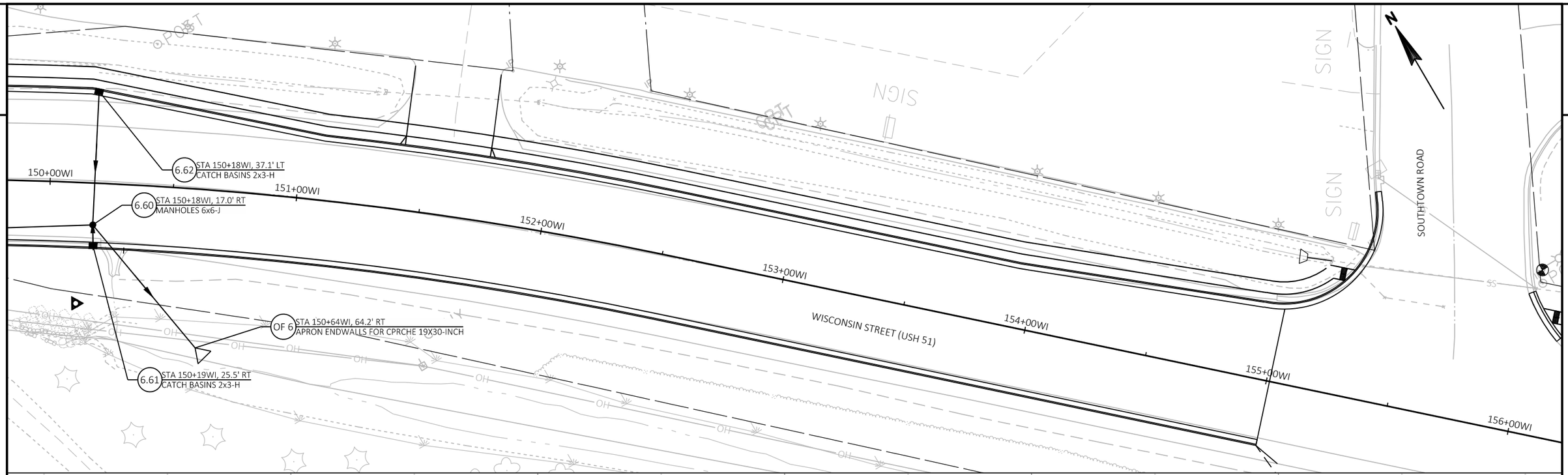
FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_E&W_2 (NO BIKE LANES).DWG
LAYOUT NAME - EAST TL
PLOT DATE : 4/2/2018 1:05 PM
PLOT BY : KYLE A. WILLIAMS
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 41

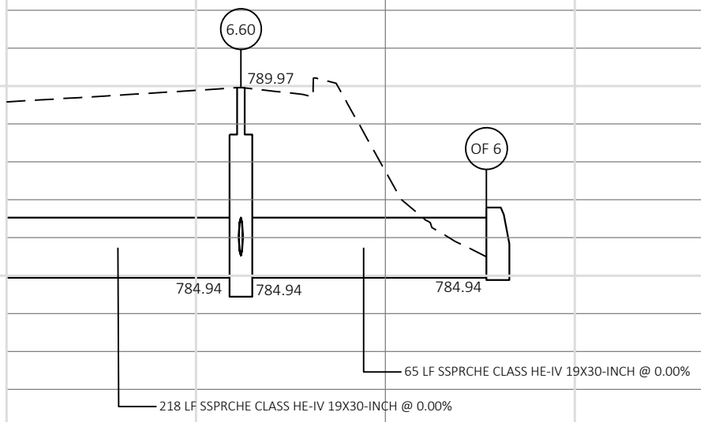


PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET	E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_E&W_2 (NO BIKE LANES).DWG
LAYOUT NAME - EAST TL - 2
PLOT DATE : 4/2/2018 1:06 PM
PLOT BY : KYLE A. WILLIAMS
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 41

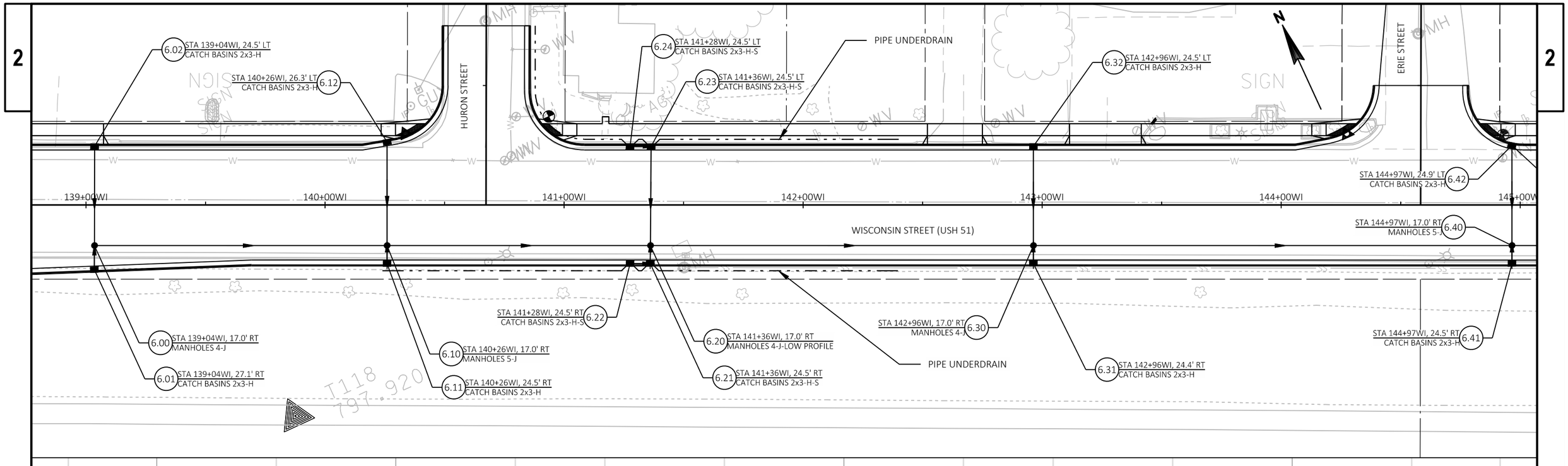
2

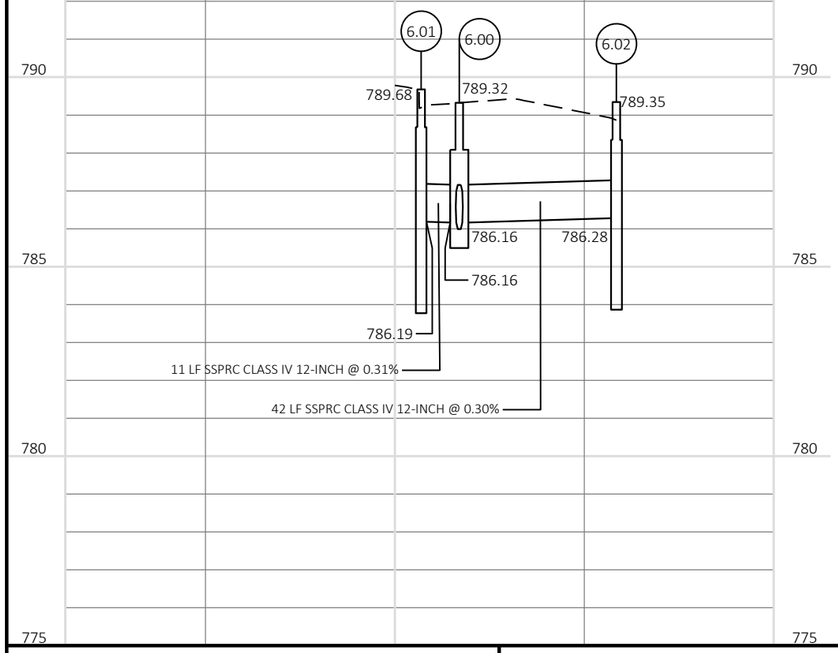


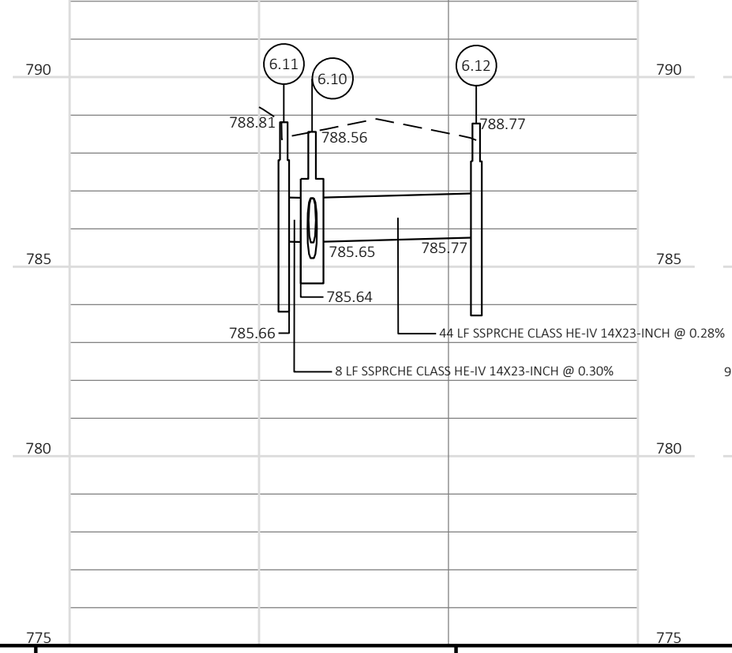


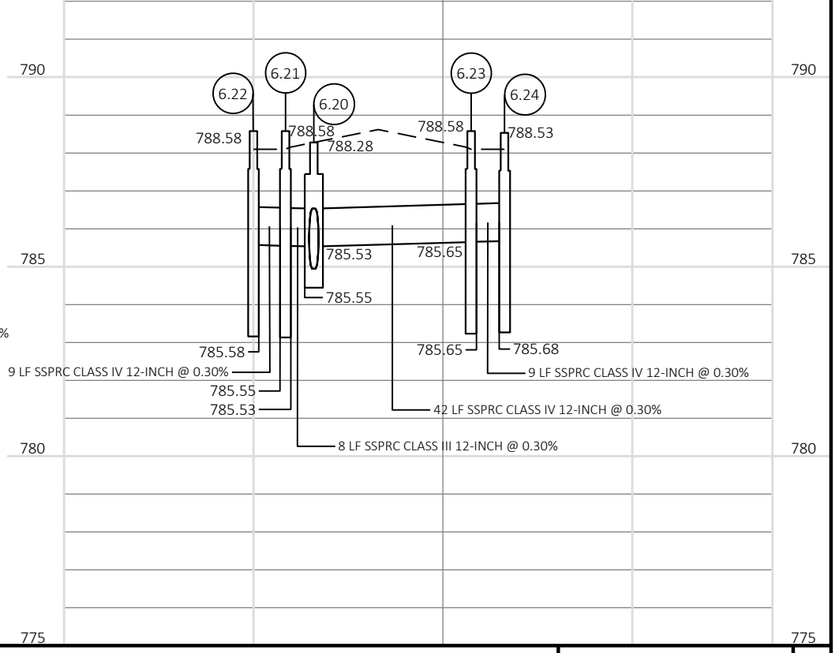
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_E&W_2 (NO BIKE LANES).DWG
LAYOUT NAME - EAST TL - 3
PLOT DATE : 4/2/2018 1:06 PM
PLOT BY : KYLE A. WILLIAMS
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 41









PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_E&W_2 (NO BIKE LANES).DWG
LAYOUT NAME - SERIES 6.10 - 6.20

PLOT DATE : 4/2/2018 1:07 PM PLOT BY : KYLE A. WILLIAMS PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

PIPE UNDERDRAIN

6.32 STA 142+96WI, 24.5' LT
CATCH BASINS 2x3-H

ERIE STREET

SIGN

SIGN

STA 144+97WI, 24.9' LT 6.42
CATCH BASINS 2x3-H

6.42 STA 144+97WI, 24.9' LT
CATCH BASINS 2x3-H

142+00WI 143+00WI 144+00WI 145+00WI 146+00WI 147+00WI

STA 144+97WI, 17.0' RT 6.40
MANHOLES 5-

WISCONSIN STREET (USH 51)

STA 142+96WI, 17.0' RT 6.30
MANHOLES 4-

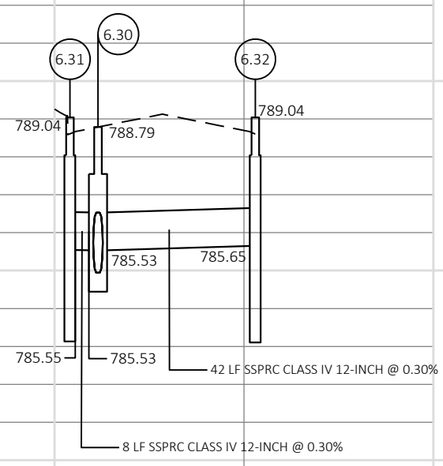
PIPE UNDERDRAIN

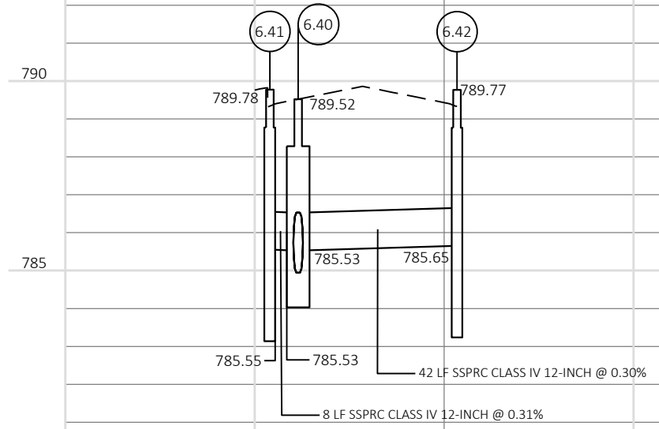
6.31 STA 142+96WI, 24.4' RT
CATCH BASINS 2x3-H

STA 144+97WI, 24.5' RT 6.41
CATCH BASINS 2x3-H

PIPE UNDERDRAIN

2

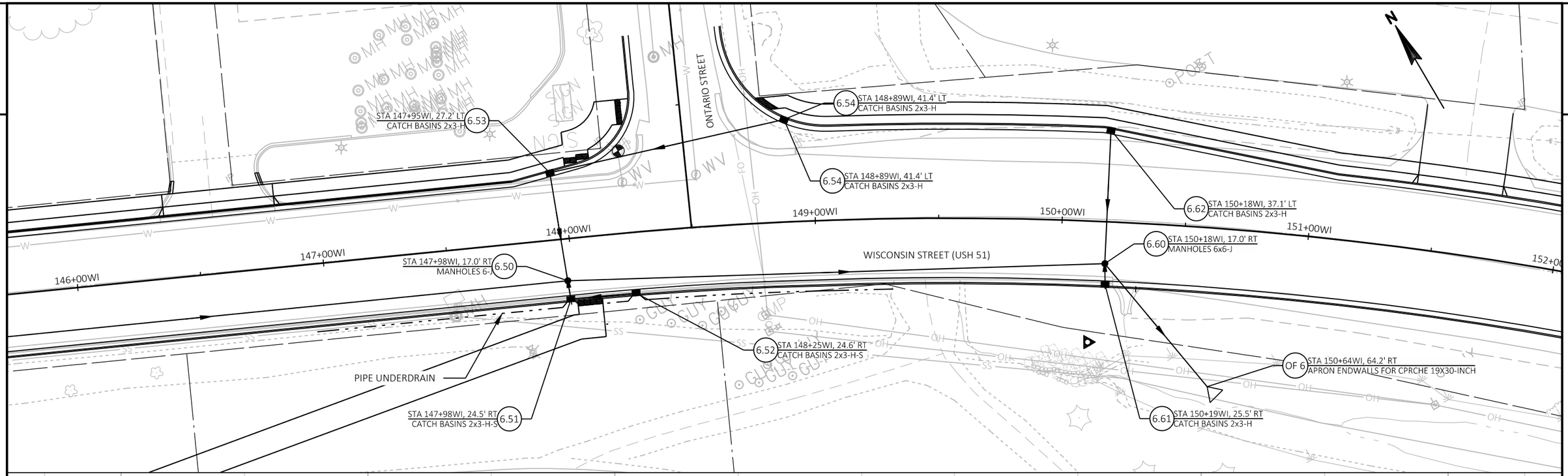


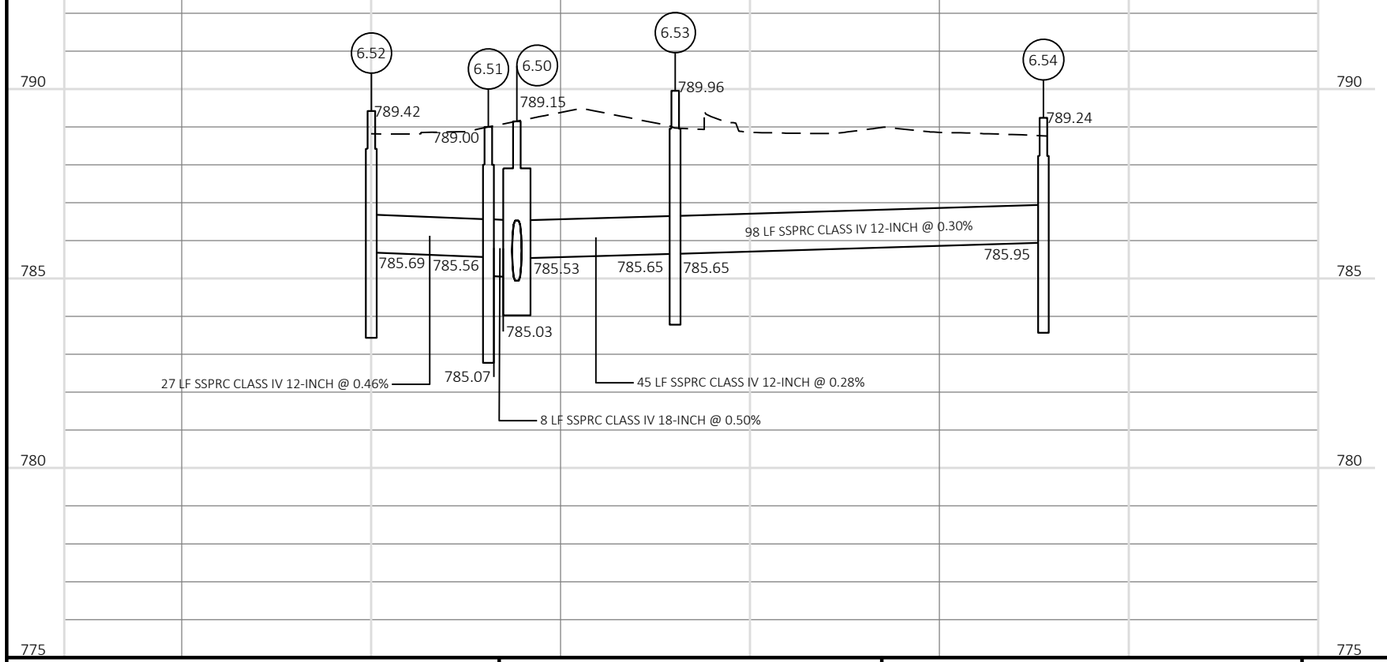


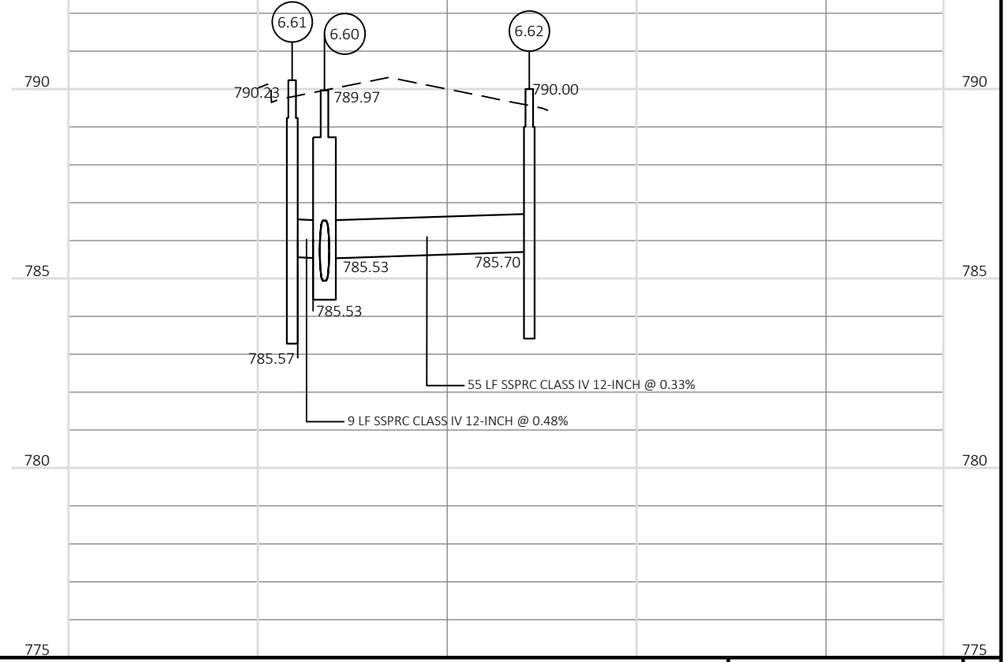
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_E&W_2 (NO BIKE LANES).DWG
LAYOUT NAME - SERIES 6.30 - 6.40

PLOT DATE : 4/2/2018 1:08 PM PLOT BY : KYLE A. WILLIAMS PLOT NAME : PLOT SCALE : 1 IN:40 FT



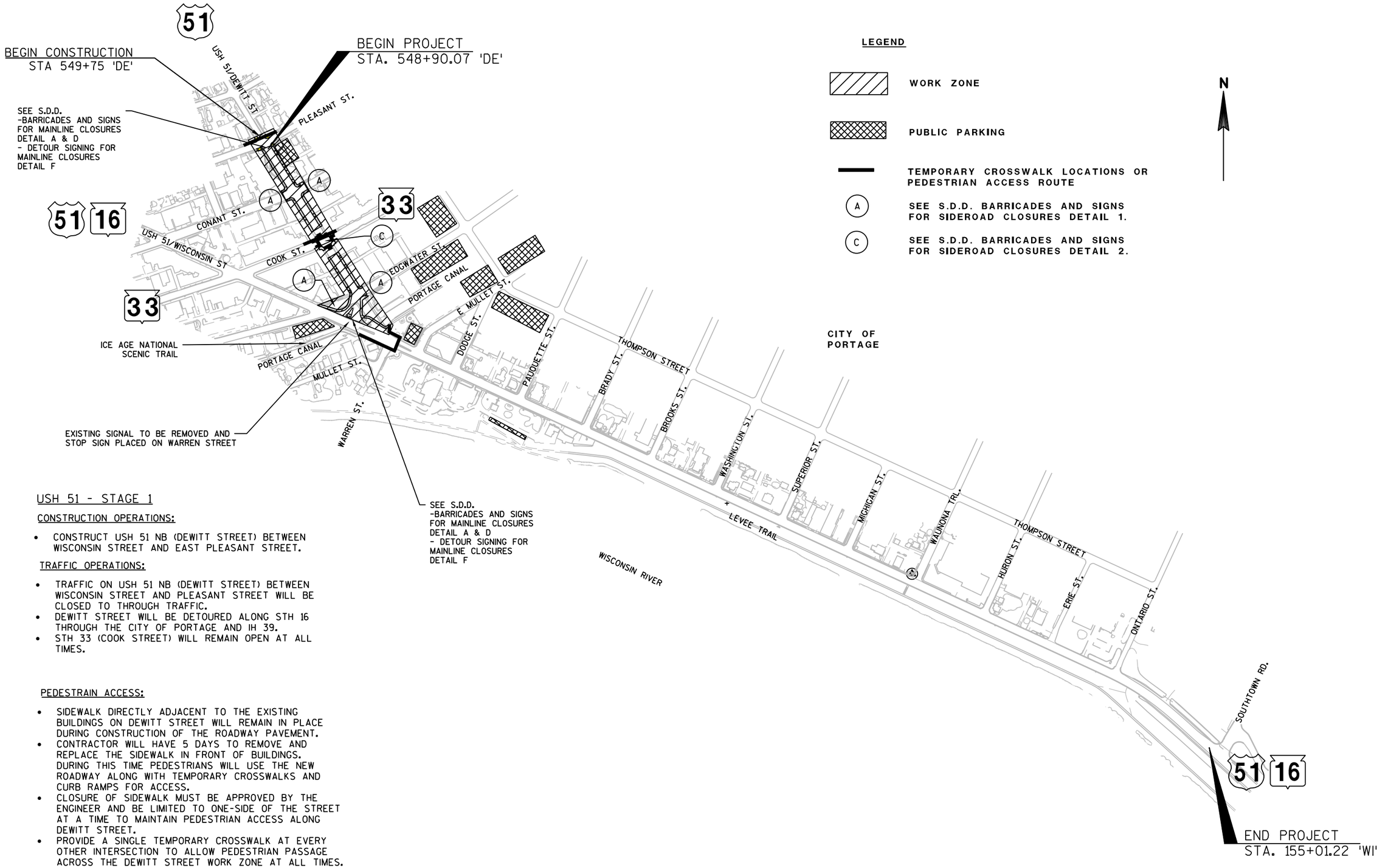




PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	STORM SEWER - WISCONSIN STREET	SHEET	E

FILE NAME : X:\PROJECTS\COLUMBIA\6918-01-02 USH 51\DESIGN\C3D\SHEETSPLAN\022501_SS_E&W_2 (NO BIKE LANES).DWG
LAYOUT NAME - SERIES 6.50 - 6.60

PLOT DATE : 4/2/2018 1:09 PM PLOT BY : KYLE A. WILLIAMS PLOT NAME : PLOT SCALE : 1 IN:40 FT



USH 51 - STAGE 1

CONSTRUCTION OPERATIONS:

- CONSTRUCT USH 51 NB (DEWITT STREET) BETWEEN WISCONSIN STREET AND EAST PLEASANT STREET.

TRAFFIC OPERATIONS:

- TRAFFIC ON USH 51 NB (DEWITT STREET) BETWEEN WISCONSIN STREET AND PLEASANT STREET WILL BE CLOSED TO THROUGH TRAFFIC.
- DEWITT STREET WILL BE DETOURED ALONG STH 16 THROUGH THE CITY OF PORTAGE AND IH 39.
- STH 33 (COOK STREET) WILL REMAIN OPEN AT ALL TIMES.

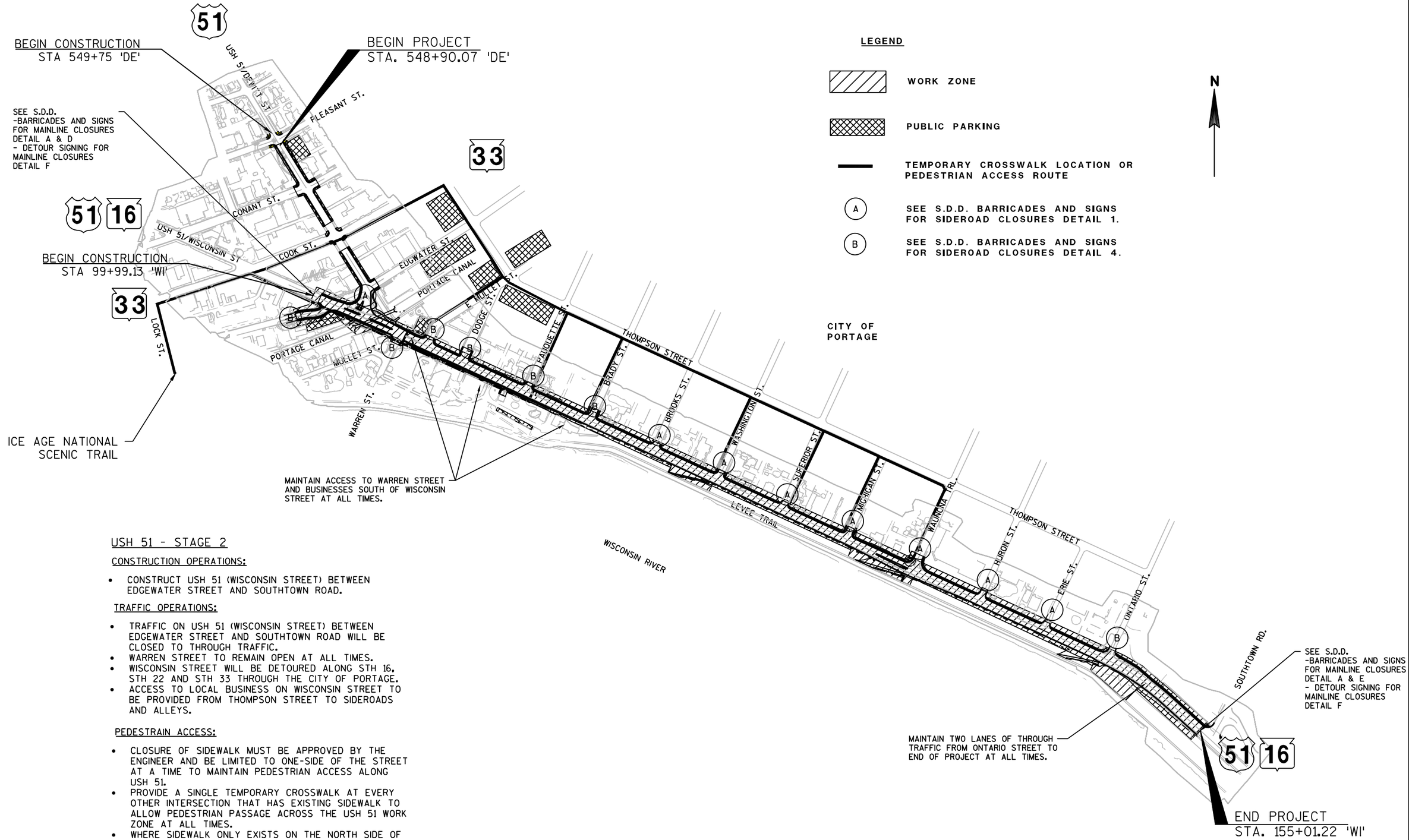
PEDESTRAIN ACCESS:

- SIDEWALK DIRECTLY ADJACENT TO THE EXISTING BUILDINGS ON DEWITT STREET WILL REMAIN IN PLACE DURING CONSTRUCTION OF THE ROADWAY PAVEMENT.
- CONTRACTOR WILL HAVE 5 DAYS TO REMOVE AND REPLACE THE SIDEWALK IN FRONT OF BUILDINGS. DURING THIS TIME PEDESTRIANS WILL USE THE NEW ROADWAY ALONG WITH TEMPORARY CROSSWALKS AND CURB RAMPS FOR ACCESS.
- CLOSURE OF SIDEWALK MUST BE APPROVED BY THE ENGINEER AND BE LIMITED TO ONE-SIDE OF THE STREET AT A TIME TO MAINTAIN PEDESTRIAN ACCESS ALONG DEWITT STREET.
- PROVIDE A SINGLE TEMPORARY CROSSWALK AT EVERY OTHER INTERSECTION TO ALLOW PEDESTRIAN PASSAGE ACROSS THE DEWITT STREET WORK ZONE AT ALL TIMES.

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	TRAFFIC CONTROL - STAGE 1 OVERVIEW	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\TRAFFIC CONTROL\026101-STAGE 1.DWG
LAYOUT NAME - ****
PLOT DATE : 2/28/2018 12:27 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:500 FT
WISDOT/CADDS SHEET 42

2



USH 51 - STAGE 2

CONSTRUCTION OPERATIONS:

- CONSTRUCT USH 51 (WISCONSIN STREET) BETWEEN EDGEWATER STREET AND SOUTHTOWN ROAD.

TRAFFIC OPERATIONS:

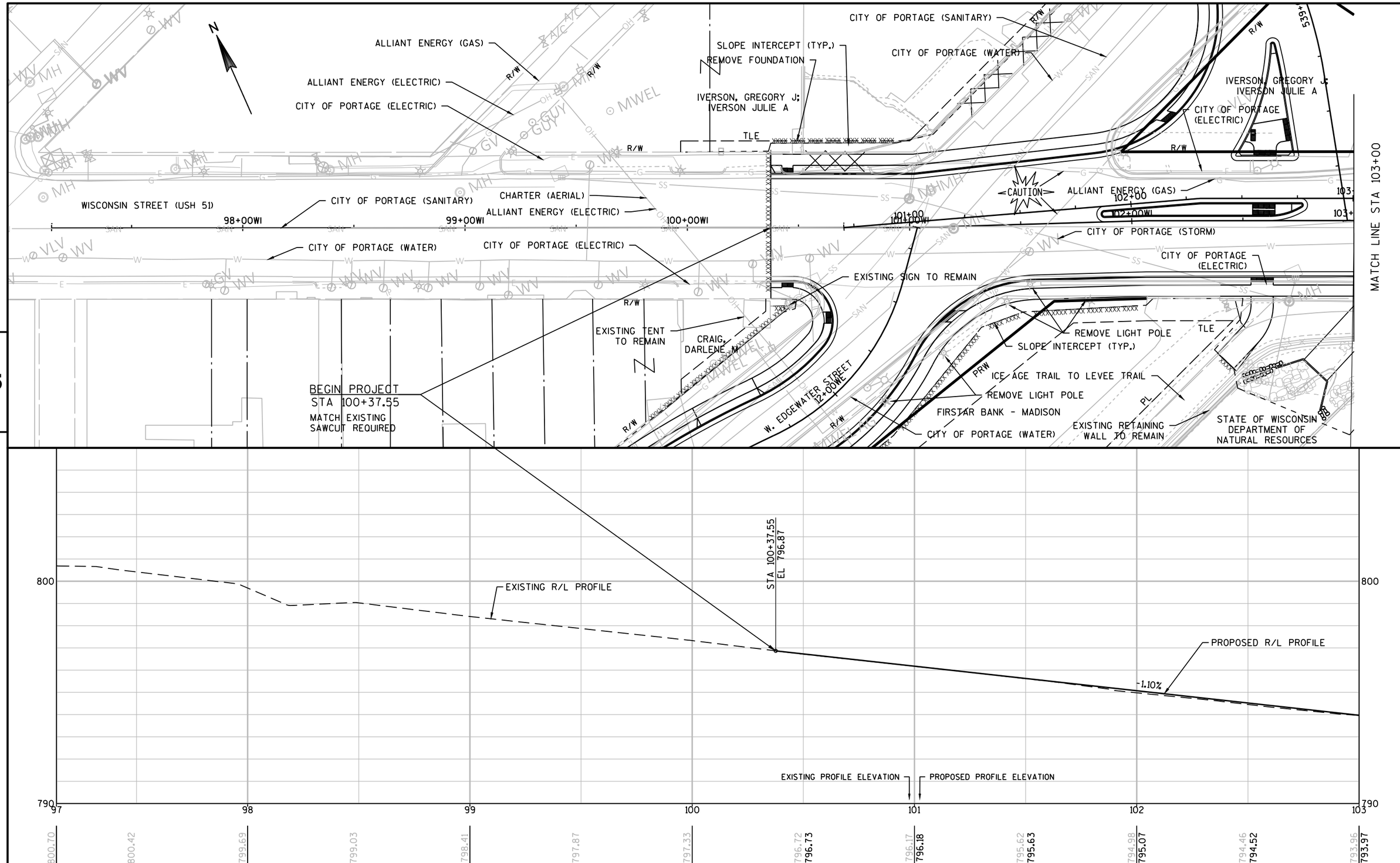
- TRAFFIC ON USH 51 (WISCONSIN STREET) BETWEEN EDGEWATER STREET AND SOUTHTOWN ROAD WILL BE CLOSED TO THROUGH TRAFFIC.
- WARREN STREET TO REMAIN OPEN AT ALL TIMES.
- WISCONSIN STREET WILL BE DETOURED ALONG STH 16, STH 22 AND STH 33 THROUGH THE CITY OF PORTAGE.
- ACCESS TO LOCAL BUSINESS ON WISCONSIN STREET TO BE PROVIDED FROM THOMPSON STREET TO SIDEROADS AND ALLEYS.

PEDESTRAIN ACCESS:

- CLOSURE OF SIDEWALK MUST BE APPROVED BY THE ENGINEER AND BE LIMITED TO ONE-SIDE OF THE STREET AT A TIME TO MAINTAIN PEDESTRIAN ACCESS ALONG USH 51.
- PROVIDE A SINGLE TEMPORARY CROSSWALK AT EVERY OTHER INTERSECTION THAT HAS EXISTING SIDEWALK TO ALLOW PEDESTRIAN PASSAGE ACROSS THE USH 51 WORK ZONE AT ALL TIMES.
- WHERE SIDEWALK ONLY EXISTS ON THE NORTH SIDE OF USH 51. DETOUR PEDESTRIANS TO THOMPSON STREET DURING SIDEWALK CLOSURES.

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	TRAFFIC CONTROL - STAGE 2 OVERVIEW	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\TRAFFIC CONTROL\026101-STAGE 2.DWG
LAYOUT NAME - ****
PLOT DATE : 2/28/2018 12:26 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:500 FT
WISDOT/CADDS SHEET 42



PROJECT NO:6918-01-72	HWY:USH 51	COUNTY:COLUMBIA	PLAN AND PROFILE: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (WI).DWG
LAYOUT NAME - SHEET - (22)
PLOT DATE : 3/20/2018 12:04 PM
PLOT BY : KL ENGINEERING
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

PRE_60

WISDOT/CADDS SHEET 44

STA. 103+50
REMOVE OLD STRUCTURE
(11' CMCP ARCH)

REMOVE RAILING

EXISTING RETAINING WALL TO REMAIN

PORTAGE CANAL TOW PATH TO THOMPSON DRIVE

COLUMBIA COUNTY

EXISTING LANDSCAPING TO REMAIN

EXISTING PARKING STALL TO REMAIN

EXISTING SIGN TO REMAIN

COLUMBIA COUNTY

EXISTING SIGN TO REMAIN

IVERSON, GREGORY J.
IVERSON JULIE A

CITY OF PORTAGE (ELECTRIC)

CITY OF PORTAGE (STORM)

CHARTER (AERIAL)

ALLIANT ENERGY (ELECTRIC)

CITY OF PORTAGE (ELECTRIC)

FRONTIER (AERIAL)

MULLET STREET

END CONSTRUCTION
STA 10+57.27'EM'
MATCH EXISTING
SAWCUT REQUIRED

SHADEL, CHRISTOPHER D

REMOVE VENDING MACHINES

CITY OF PORTAGE (ELECTRIC)

SLOPE INTERCEPT (TYP.)

REMOVE SIGN

CITY OF PORTAGE (SANITARY)

CITY OF PORTAGE (STORM)

DODGE STREET

MATCH LINE STA 103+00

MATCH LINE STA 109+00

CITY OF PORTAGE (ELECTRIC)

WISCONSIN STREET (USH 51)

CITY OF PORTAGE (WATER)

ALLIANT ENERGY (GAS)

CITY OF PORTAGE (ELECTRIC)

CAUTION

REMOVE LANDSCAPING
CARDINAL CONTRACTORS

ALLIANT ENERGY (ELECTRIC)

REMOVE RAILING

REMOVE RETAINING WALL

WARREN STREET

BEGIN CONSTRUCTION
STA 10+80.00'WA'
MATCH EXISTING
SAWCUT REQUIRED

REMOVE LANDSCAPING

SLOPE INTERCEPT (TYP.)

EXISTING SIGN TO REMAIN

EXISTING LANDSCAPING TO REMAIN

ASSOCIATED BANK PORTAGE NA

REMOVE LANDSCAPING

CITY OF PORTAGE (STORM)

PROPOSED R/L PROFILE

EXISTING R/L PROFILE

VPC STA 103+72.50WI
VPC EL 793.17

VPI STA 104+25.00WI
VPI EL 792.59

VPT STA 104+77.50WI
VPT EL 792.41

VCL = 105.00
K = 138.75

STA. 103+50
14'X8'7"X250' PIPE ARCH STRUCTURAL PLATE
INVERT EL. 779.20
SKEW = 50°

EXISTING PROFILE ELEVATION

PROPOSED PROFILE ELEVATION

103	104	105	106	107	108	109
793.96 / 793.97	794.02 / 793.42	793.76 / 792.89	792.78 / 792.53	792.46 / 792.33	792.19 / 792.16	792.14 / 791.98	791.60 / 791.81	791.47 / 791.64	791.41 / 791.47	791.34 / 791.29	791.27 / 791.12	791.20 / 790.95

790

780

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: WISCONSIN STREET	SHEET E

PRE_61

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (WI).DWG
LAYOUT NAME - SHEET - (23)

PLOT DATE : 3/20/2018 12:04 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44

END CONSTRUCTION
STA 10+82.00'DS'
MATCH EXISTING
SAWCUT REQUIRED

DODGE STREET

COCHRANE INVESTMENTS LLC

HAMELE FAMILY
INVESTMENTS LLC

HAMELE FAMILY
INVESTMENTS LLC

PAUQUETTE
STREET

END CONSTRUCTION
STA 10+72.77'DS'
MATCH EXISTING
SAWCUT REQUIRED

401 EAST WISCONSIN
STREET PORTAGE WI LLC

401 EAST WISCONSIN
STREET PORTAGE WI LLC

FISCHER,
TIMOTHY M

ALLIANT ENERGY (ELECTRIC)

CITY OF PORTAGE (ELECTRIC)

EXISTING SIGN
TO REMAIN

EXISTING LANDSCAPING
TO REMAIN

REMOVE LANDSCAPING

REMOVE LANDSCAPING

SLOPE INTERCEPT (TYP.)

TLE

R/W

PRW

PL

EXISTING SIGN
TO REMAIN

ALLIANT ENERGY (ELECTRIC)

CITY OF PORTAGE (SANITARY)

CHARTER (AERIAL)

CITY OF PORTAGE (STORM)

REMOVE EXISTING SIGN
STRUCTURE AND BASE

25'

MATCH LINE STA 109+00

110+00WI

111+00WI

112+00WI

113+00WI

114+00WI

115+

MATCH LINE STA 115+00

ALLIANT ENERGY (GAS)

CAUTION

WISCONSIN STREET (USH 51)

CITY OF PORTAGE (ELECTRIC)

FRONTIER (AERIAL)

CITY OF PORTAGE (WATER)

EXISTING CONCRETE
PILLAR TO REMAIN

SIDEWALK CONNECTION
TO BE REMOVED

REMOVE TREE

EXISTING TREE
TO REMAIN

CITY OF PORTAGE (STORM)

REMOVE LANDSCAPING

EXISTING SIGN
TO REMAIN

SLOPE INTERCEPT (TYP.)

EXISTING CONCRETE
VAULT TO BE REMOVED

EXISTING CONCRETE
PILLAR TO REMAIN

ASSOCIATED BANK PORTAGE NA

PROPOSED SIDEWALK CONNECTION
TO LEVEE TRAIL

CITY OF PORTAGE
(RIVERSIDE PARK)

CITY OF PORTAGE
(RIVERSIDE PARK)

5

5

EXISTING R/L PROFILE

-0.35%

PROPOSED R/L PROFILE

EXISTING PROFILE ELEVATION

PROPOSED PROFILE ELEVATION

790

780

109 110 111 112 113 114 115

791.20	790.95	791.09	790.77	790.88	790.60	790.69	790.43	790.50	790.25	790.36	790.08	790.20	789.91	790.00	789.73	789.85	789.56	789.76	789.39	789.58	789.21	789.38	789.04	789.28	788.87

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (WI).DWG
LAYOUT NAME - SHEET - (24)

PLOT DATE : 3/20/2018 12:04 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

STA. 10+77.00 'BS'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

401 EAST WISCONSIN
STREET PORTAGE WI LLC

ALLIANT ENERGY (GAS)

REMOVE ACCESS (TYP.)

SLOPE INTERCEPT (TYP.)

BRADY
STREET

TLE

R/W

PRW

CAUTION

CITY OF PORTAGE (ELECTRIC)

CITY OF PORTAGE (SANITARY)

SAN

MATCH LINE STA 115+00

115+00WI

SCHOENBECK,
BARRY A

EXISTING FENCE
TO REMAIN

PL

JANAS,
JOSEPH S

REMOVE EXISTING SIGN
STRUCTURE AND BASE

ALLIANT ENERGY (GAS)

CITY OF PORTAGE (STORM)

117+00WI

118+00WI

STA. 10+50.00 'BR'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

EXISTING SIGN
TO REMAIN

JANAS,
JOSEPH S

EXISTING SIGN
TO REMAIN

EXISTING LIGHT
TO REMAIN

CITY OF PORTAGE (WATER)

BROOKS
STREET

119+00WI

120+00WI

121+

MATCH LINE STA 121+00

WISCONSIN STREET (USH 51)

CITY OF PORTAGE (ELECTRIC)

CITY OF PORTAGE (WATER)

CITY OF PORTAGE (STORM)

PRW

TLE

R/W

EXISTING SIGN
TO REMAIN

REMOVE SIGN

EXISTING TREE
TO REMAIN

SLOPE INTERCEPT (TYP.)

ALLIANT ENERGY (ELECTRIC)

JHK INC

NOLL,
WILLIAM

LEVEE TRAIL

N

X TREE CLEARING AND GRUBBING

5

5

VCL = 120.00
K = 142.55

PROPOSED R/L PROFILE

0.50%

EXISTING R/L PROFILE

VPC STA 115+75.00WI
VPC EL 788.61

VPI STA 116+35.00WI
VPI EL 788.40

VPT STA 116+95.00WI
VPT EL 788.69

VPC STA 120+40.00WI
VPC EL 790.40

VPI STA 121+00.00WI
VPI EL 790.70

VCL = 120.00
K = 125.63

EXISTING PROFILE ELEVATION

PROPOSED PROFILE ELEVATION

790

780

115 116 117 118 119 120 121

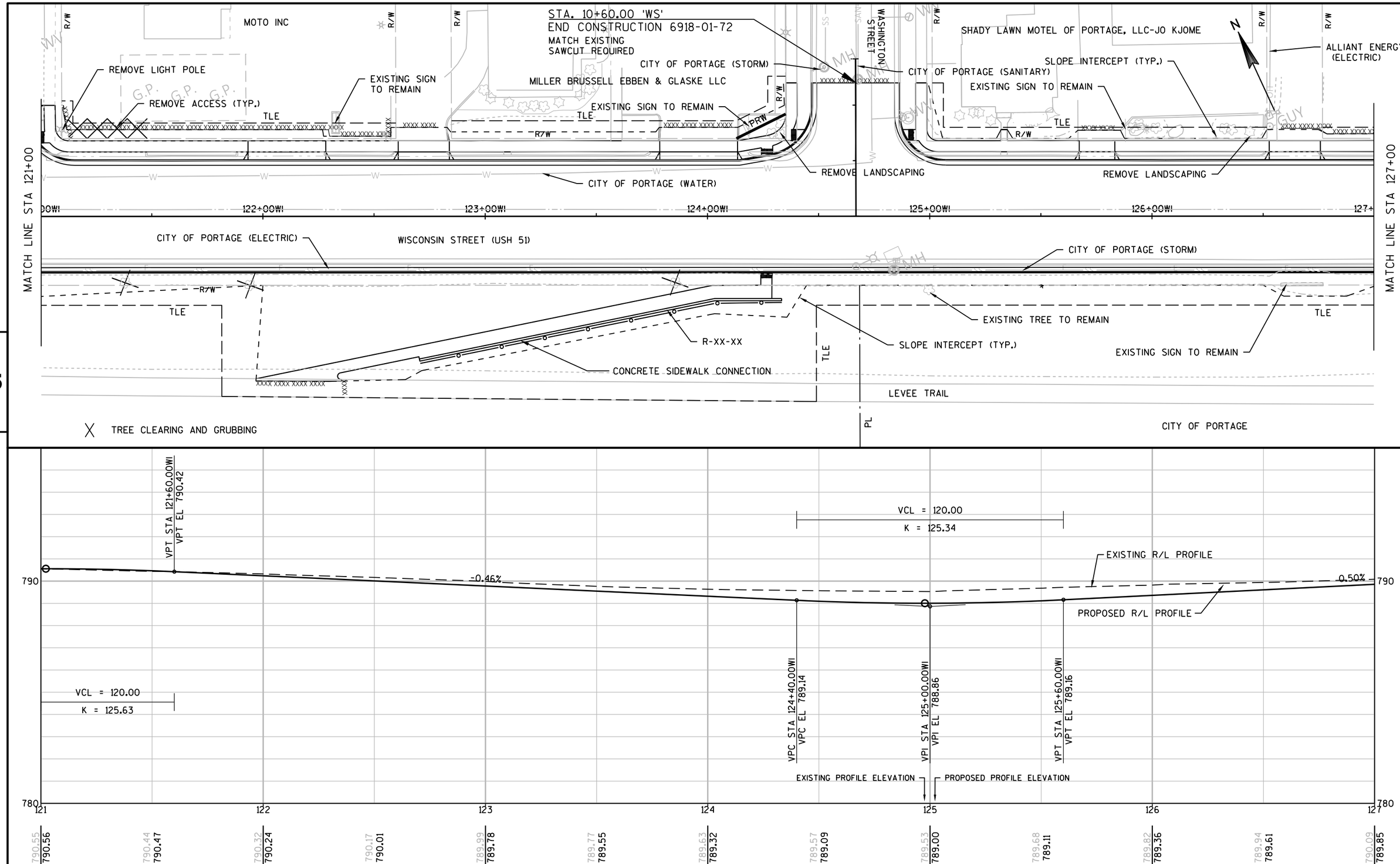
789.28 788.87
789.14 788.69
789.02 788.54
788.92 788.54
788.98 788.72
789.22 788.97
789.41 789.21
789.66 789.46
789.86 789.71
790.09 789.96
790.39 790.20
790.54 790.45
790.55 790.56

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: WISCONSIN STREET	SHEET E

PRE_63

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (WI).DWG
LAYOUT NAME - SHEET - (25)

PLOT DATE : 3/20/2018 12:04 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT



5

5

PROJECT NO:6918-01-72	HWY:USH 51	COUNTY:COLUMBIA	PLAN AND PROFILE: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (WI).DWG
LAYOUT NAME - SHEET - (26)
PLOT DATE : 3/20/2018 12:04 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

PRE_64

WISDOT/CADDS SHEET 44

STA. 10+50.00 'SS'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

STA. 10+73.00 'MS'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

PAUL, MICHAEL
KUPER, DANIEL F
KJOME, JOANNE
BRIAN R TOLLISON LLC

SUPERIOR STREET
MICHIGAN STREET
CITY OF PORTAGE (SANITARY)
CITY OF PORTAGE (WATER)
CITY OF PORTAGE (ELECTRIC)
CITY OF PORTAGE (STORM)

EXISTING SIGN TO REMAIN
SLOPE INTERCEPT (TYP.)
REMOVE ACCESS (TYP.)
REMOVE SIGN
WISCONSIN STREET (USH 51)

TLE
R/W
PL

EXISTING TREE TO REMAIN
SLOPE INTERCEPT (TYP.)
LEVEE TRAIL
CITY OF PORTAGE
USA
TREE CLEARING AND GRUBBING

MATCH LINE STA 127+00
MATCH LINE STA 133+00

128+00WI
129+00WI
130+00WI
131+00WI
132+00WI

VPC STA 128+20.00WI
VPC EL 790.45
VPI STA 128+80.00WI
VPI EL 790.75
VPT STA 129+40.00WI
VPT EL 790.51
VCL = 120.00
K = 153.85
VCL = 120.00
K = 133.72
-0.40%
EXISTING R/L PROFILE
PROPOSED R/L PROFILE
VPC STA 132+40.00WI
VPC EL 789.31
VPI STA 133+00.00WI
VPI EL 789.07
EXISTING PROFILE ELEVATION
PROPOSED PROFILE ELEVATION

790
780
127
128
129
130
131
132
133

790.09	790.28	790.45	790.55	790.55
789.85	790.10	790.35	790.57	790.61

790.43	790.28	790.10	789.94	789.79
790.47	790.27	790.07	789.87	789.67

789.58	789.45	789.46
789.47	789.27	789.19

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: WISCONSIN STREET	SHEET E

PRE_65

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (WI).DWG
LAYOUT NAME - SHEET - (27)
PLOT DATE : 3/20/2018 12:04 PM
PLOT BY : KL ENGINEERING
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44

NAKIELSKI, APRIL M;
NAKIELSKI, TOMMY D

LOIS M RETHARD LIVING TRUST DATED 12/16/1999

REMOVE HYDRANT

RELOCATE MONUMENT

WAUONA TRAIL

STA. 10+95.00 'WA'
END CONSTRUCTION 6918-01-72
MATCH EXISTING SAWCUT REQUIRED

REMOVE ACCESS (TYP.)

EXISTING SIGN TO REMAIN

SLOPE INTERCEPT (TYP.)

REMOVE LIGHT POLE

DORN GROUP LANDS LLC

EXISTING LIGHTS TO REMAIN

TLE

R/W

PRW

WISCONSIN STREET (USH 51)

REMOVE LANDSCAPING

CITY OF PORTAGE (WATER)

MATCH LINE STA 133+00

MATCH LINE STA 139+00

134+00

135+00

136+00

137+00

138+00

12'

CITY OF PORTAGE (ELECTRIC)

REMOVE SIGN

SLOPE INTERCEPT (TYP.)

CONNECTION TO EXISTING STAIRS

WIDEN SIDEWALK CONNECTION

R-XX-XX

EXISTING STAIRS (TO REMAIN)

LEVEE TRAIL

TREE CLEARING AND GRUBBING

USA

PL

CITY OF PORTAGE

5

5

VCL = 120.00
K = 153.85

EXISTING R/L PROFILE

PROPOSED R/L PROFILE

0.38%

-0.40%

VPC STA 135+90.00WI
VPC EL 790.17

VPI STA 136+50.00WI
VPI EL 790.40

VPT STA 137+10.00WI
VPT EL 790.16

VPT STA 133+60.00WI
VPT EL 789.30

VCL = 120.00
K = 153.85

EXISTING PROFILE ELEVATION

PROPOSED PROFILE ELEVATION

790

780

133 134 135 136 137 138 139

789.46	789.19	789.58	789.26	789.73	789.45	789.84	789.64	789.94	789.83	790.01	790.02	790.07	790.21
790.08	790.28	790.11	790.20	789.99	790.00	789.82	789.80	789.69	789.60	789.50	789.40		

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: WISCONSIN STREET	SHEET	E

ALLIANT ENERGY (ELECTRIC)

STA. 10+75.00 'HS'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

CITY OF PORTAGE (SANITARY)

DORN GROUP LANDS LLC

EXISTING SIGN
TO REMAIN

HURON
STREET

DORN GROUP LANDS LLC

PORTAGE LUMBER
CO INC % RON DORN

EXISTING SATELLITE
DISH TO REMAIN

YAHNKE, PEARL;
YAHNKE, ROSS D

ALIMI, QEMAL

STA. 10+50.00 'ES'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

CITY OF
PORTAGE
(SANITARY)

ERIE STREET

REMOVE ACCESS (TYP.)

REMOVE SIGN

REMOVE LIGHT

SLOPE INTERCEPT (TYP.)

REMOVE LANDSCAPING

CITY OF PORTAGE (WATER)

REMOVE HYDRANT

MATCH LINE STA 139+00

MATCH LINE STA 145+00

WISCONSIN STREET (USH 51)

CITY OF PORTAGE (ELECTRIC)

CITY OF PORTAGE (STORM)

EXISTING TREE
TO REMAIN

EXISTING TREE
TO REMAIN

EXISTING TREE
TO REMAIN

EXISTING TREE
TO REMAIN

SLOPE INTERCEPT (TYP.)

CITY OF PORTAGE

CITY OF PORTAGE

LEVEE TRAIL

TREE CLEARING AND GRUBBING

VCL = 120.00
K = 156.59

EXISTING R/L PROFILE

PROPOSED R/L PROFILE

0.37%

VPC STA 140+65.00WI
VPC EL 788.74

VPI STA 141+25.00WI
VPI EL 788.50

VPT STA 141+85.00WI
VPT EL 788.72

EXISTING PROFILE ELEVATION

PROPOSED PROFILE ELEVATION

790

780

139 140 141 142 143 144 145

789.50 789.40 | 789.36 789.20 | 789.21 789.00 | 789.08 788.80 | 789.00 788.64 | 789.00 788.63 | 789.08 788.77 | 789.18 788.96 | 789.30 789.14 | 789.37 789.32 | 789.39 789.51 | 789.49 789.69 | 789.62 789.87

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: WISCONSIN STREET	SHEET E

PRE_67

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (WI).DWG
LAYOUT NAME - SHEET - (29)
PLOT DATE : 3/20/2018 12:05 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44

KT REAL ESTATE HOLDINGS LLC

KT REAL ESTATE HOLDINGS LLC

CITY OF PORTAGE (SANITARY)

STA. 10+75.00 'OS'
END CONSTRUCTION 6918-01-72
MATCH EXISTING
SAWCUT REQUIRED

WISCONSIN POWER & LIGHT REAL ESTATE DEPT

TRECEK HOLDINGS LLC

ONTARIO STREET

REMOVE SIGN

SLOPE INTERCEPT (TYP.)

TLE

R/W

PRW

EXISTING SIGN TO REMAIN

REMOVE HYDRANT

ATC TRANSMISSION (ELECTRIC)

MATCH LINE STA 145+00

CITY OF PORTAGE (WATER)

146+00WI

147+00WI

148+00WI

149+00WI

150+00WI

CHARTER

ALLIANT ENERGY (ELECTRIC)

WISCONSIN STREET (USH 51)

MATCH LINE STA 151+00

CITY OF PORTAGE (ELECTRIC)

CITY OF PORTAGE (STORM)

PL

SLOPE INTERCEPT (TYP.)

WIDEN SIDEWALK CONNECTION

USA

CITY OF PORTAGE

WISCONSIN POWER & LIGHT REAL ESTATE DEPT

EXISTING TREE TO REMAIN

LEVEE TRAIL

TREE CLEARING AND GRUBBING

DELINEATED WETLAND (TYP.)

CITY OF PORTAGE

VCL = 120.00
K = 133.33

EXISTING R/L PROFILE

PROPOSED R/L PROFILE

-0.40%

0.50%

VPC STA 145+40.00WI
VPC EL 790.02

VPI STA 146+00.00WI
VPI EL 790.24

VPT STA 146+60.00WI
VPT EL 790.00

VPC STA 147+65.00WI
VPC EL 789.58

VPI STA 148+25.00WI
VPI EL 789.34

VPT STA 148+85.00WI
VPT EL 789.64

VCL = 120.00
K = 156.59

EXISTING PROFILE ELEVATION

PROPOSED PROFILE ELEVATION

790

780

145 146 147 148 149 150 151

789.62	789.87	789.74	790.05	789.85	790.13	789.90	790.04	789.92	789.84	789.87	789.64
789.83	789.49	789.87	789.51	789.95	789.72	790.00	789.96	790.04	790.22	790.24	790.46	790.57	790.72

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (WI).DWG
LAYOUT NAME - SHEET - (30)

PLOT DATE : 3/20/2018 12:05 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

PRE_68

WISDOT/CADDS SHEET 44

STA. 151+55 LT.
ASPH C.E.
REMOVE SMALL PIPE CULVERT

SLOPE INTERCEPT (TYP.)

TRECEK HOLDINGS LLC

EXISTING WALL
TO REMAIN

STA. 155+00 LT.
REMOVE ENDWALL
1-18" 8-FT C.P. EXTENSION REQUIRED
1-18" C.P. ENDWALL REQUIRED

EXISTING SIGN
TO REMAIN

EXTEND CULVERT PIPE

SOUTHTOWN ROAD

CITY OF PORTAGE (STORM)

MATCH LINE STA 151+00

152+00WI

153+00WI

154+00WI

155+00WI

156+00WI

157+00WI

ATC TRANSMISSION (ELECTRIC)

ALLIANT ENERGY (ELECTRIC)

SLOPE INTERCEPT (TYP.)

DELINEATED WETLAND (TYP.)

END PROJECT
STA 155+01.22

CITY OF PORTAGE

PROPOSED R/L PROFILE

-0.51%

EXISTING R/L PROFILE

VPC STA 152+65.00WI
VPC EL 791.54

VPI STA 153+25.00WI
VPI EL 791.84

VPT STA 153+85.00WI
VPT EL 791.53

VCL = 120.00
K = 118.32

STA 155+01.22
EL 790.93

EXISTING PROFILE ELEVATION

PROPOSED PROFILE ELEVATION

790.57 790.72 | 790.88 790.96 | 791.10 791.22 | 791.25 791.46 | 791.33 791.66 | 791.30 791.66 | 791.19 791.45 | 791.06 791.20 | 790.95 790.94 | 790.89 | 790.85 | 790.73 | 790.67

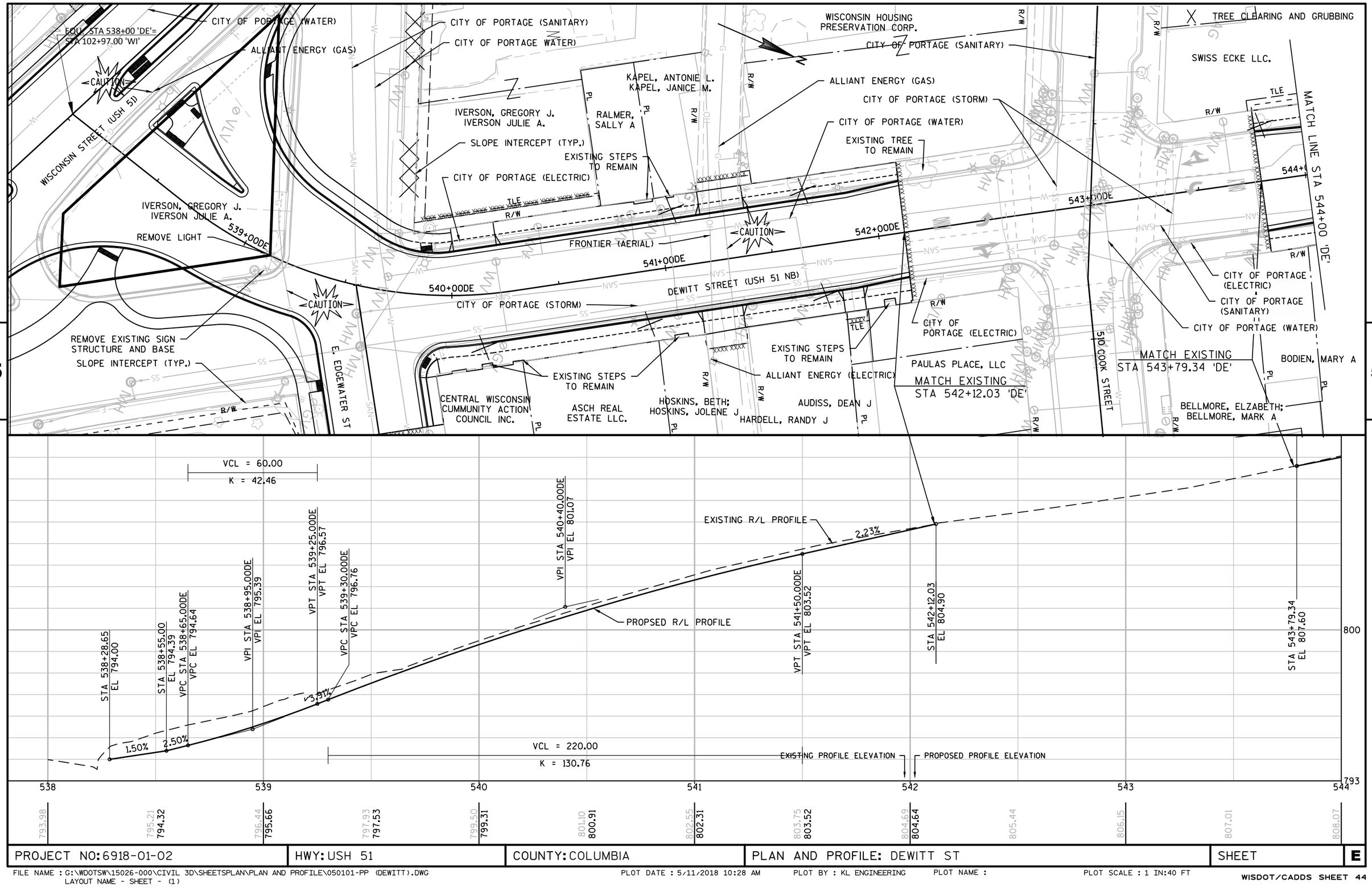
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (WI).DWG
LAYOUT NAME - SHEET - (31)

PLOT DATE : 3/20/2018 12:05 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

PRE_69

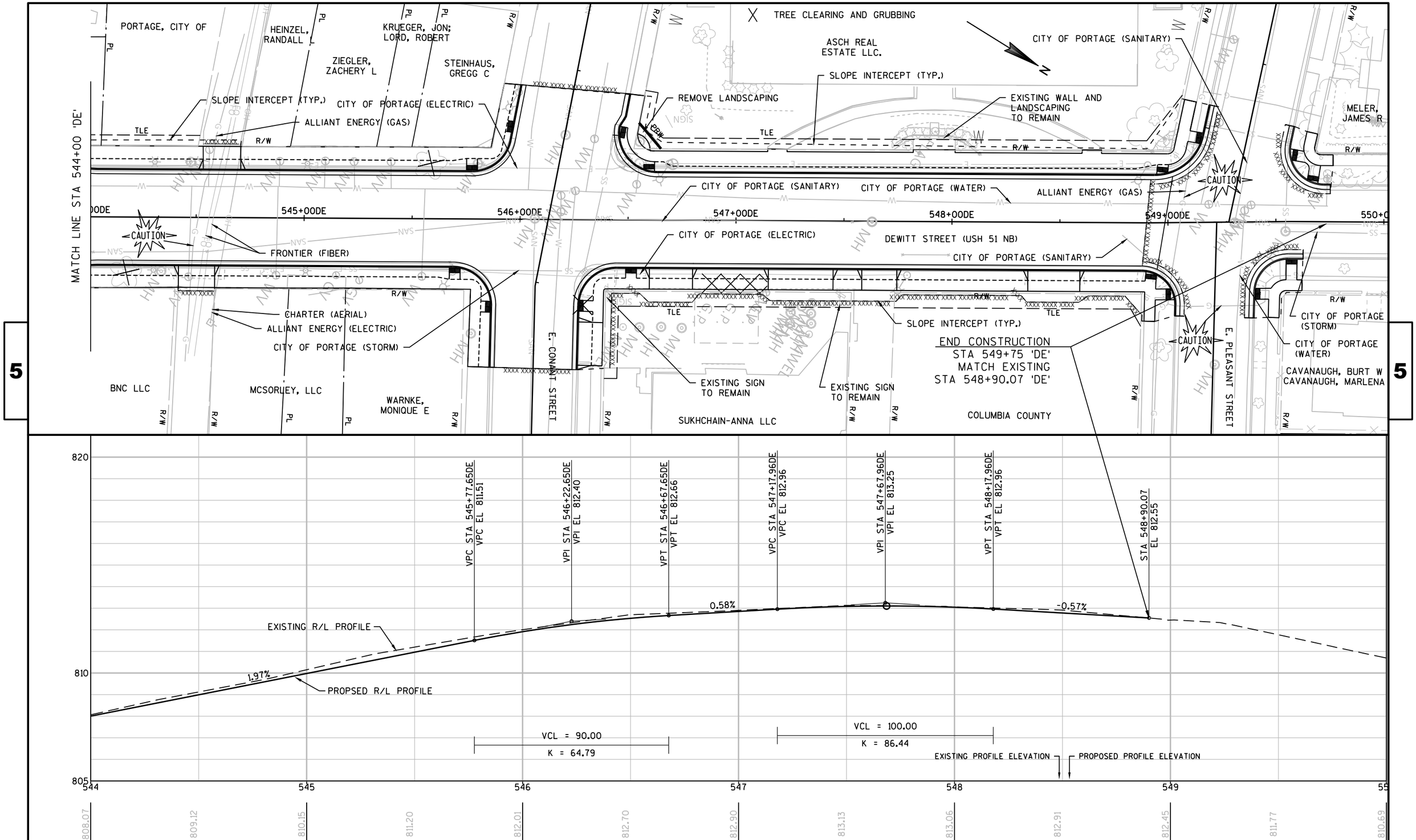
WISDOT/CADDS SHEET 44



PROJECT NO: 6918-01-02	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: DEWITT ST	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (DEWITT).DWG
LAYOUT NAME - SHEET - (1)

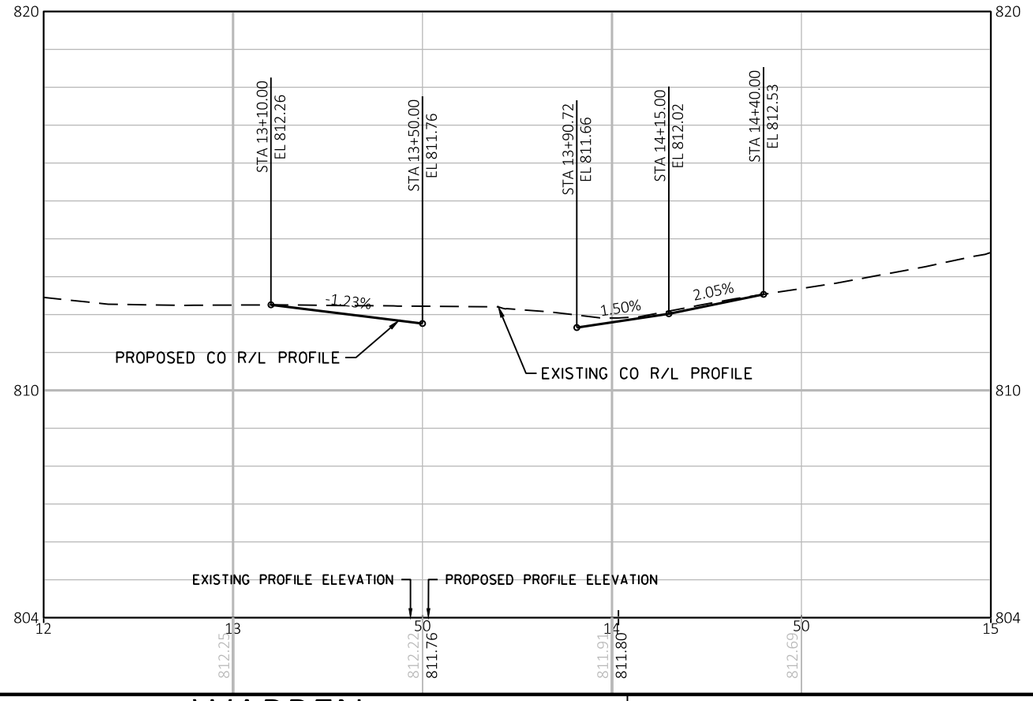
PLOT DATE : 5/11/2018 10:28 AM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT



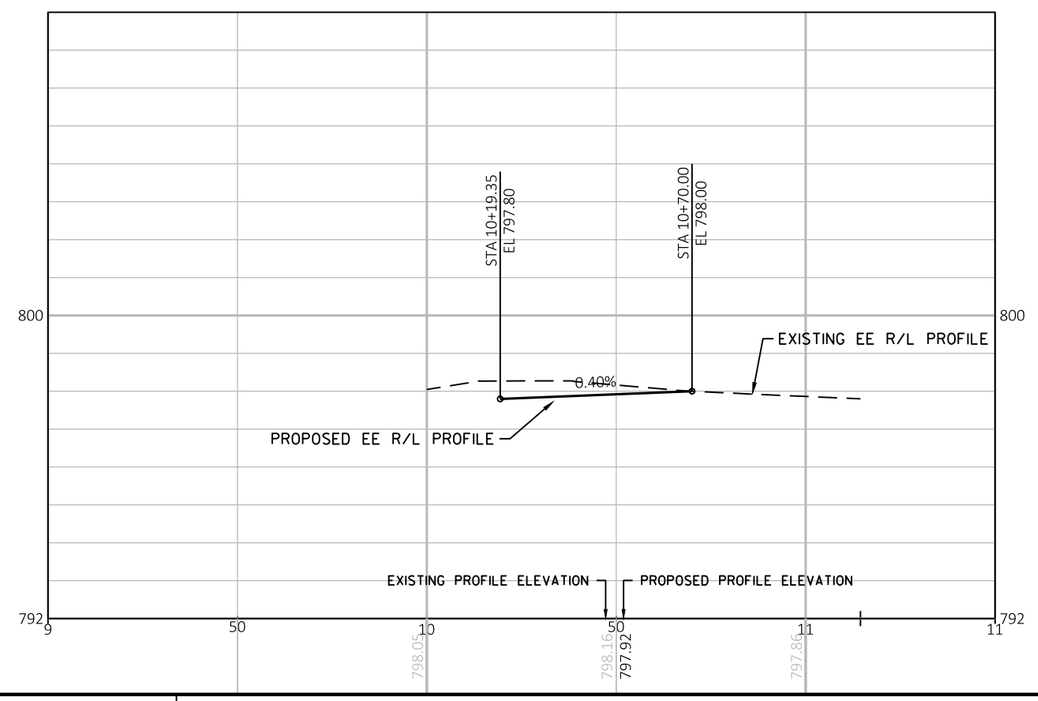
PROJECT NO:6918-01-02	HWY:USH 51	COUNTY:COLUMBIA	PLAN AND PROFILE: DEWITT ST	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (DEWITT).DWG
LAYOUT NAME - SHEET - (2)
PLOT DATE : 5/11/2018 10:28 AM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

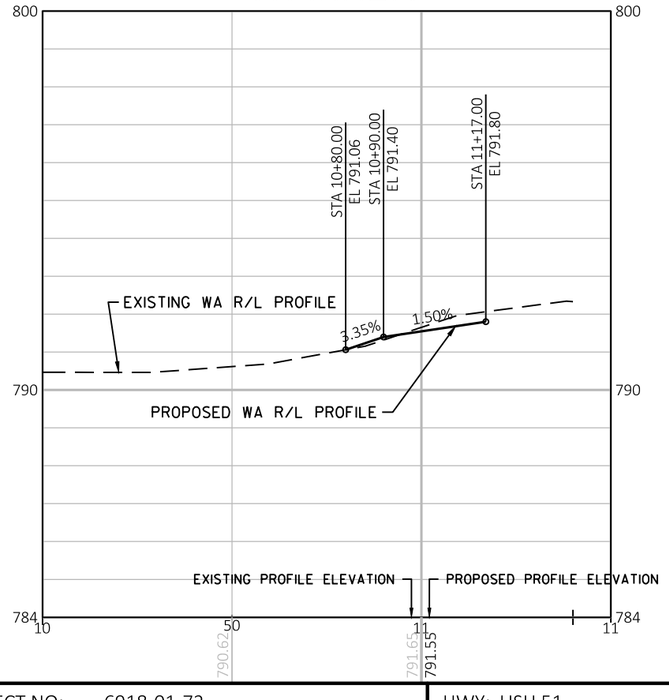
CONANT



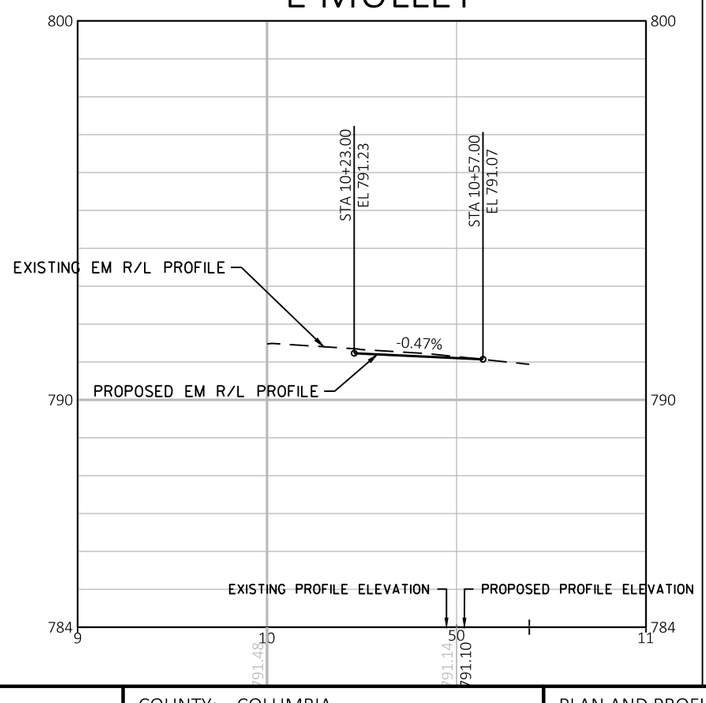
E. EDGEWATER



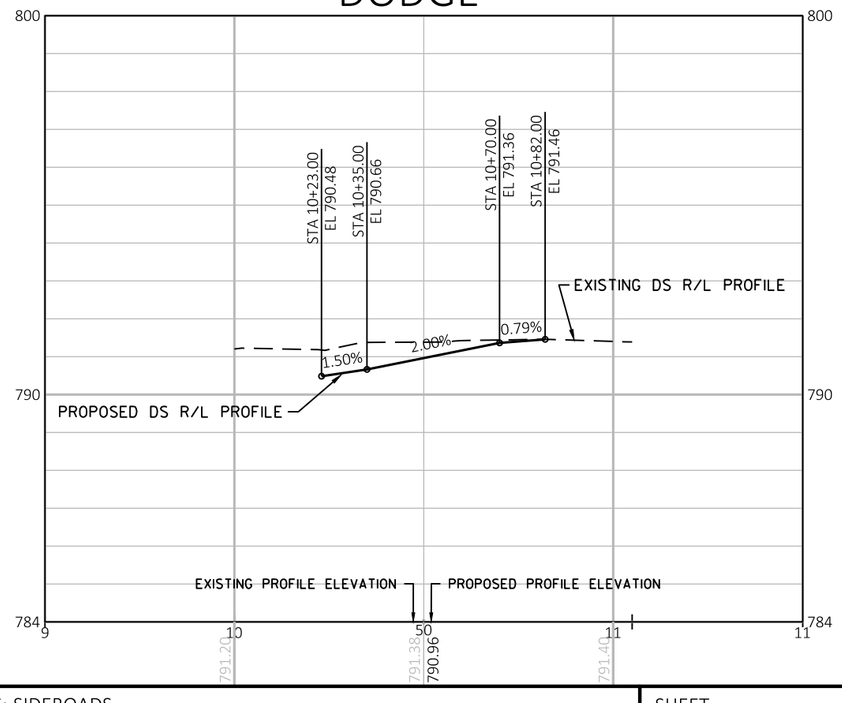
WARREN



E MULLET



DODGE



5

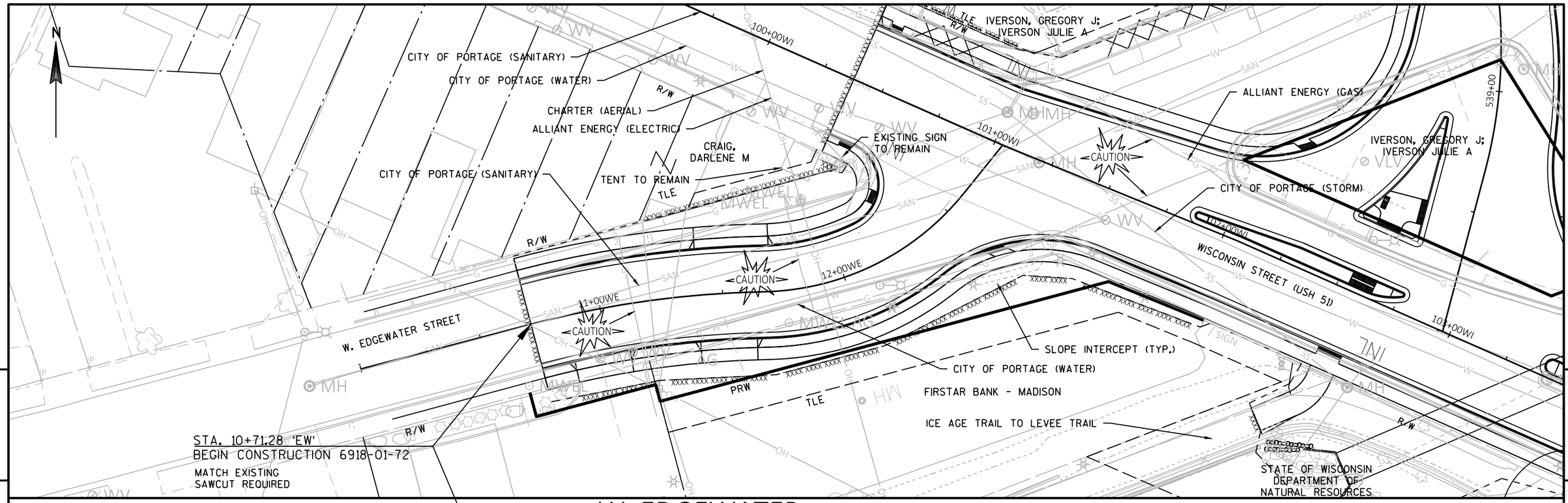
5

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: SIDEROADS	SHEET E

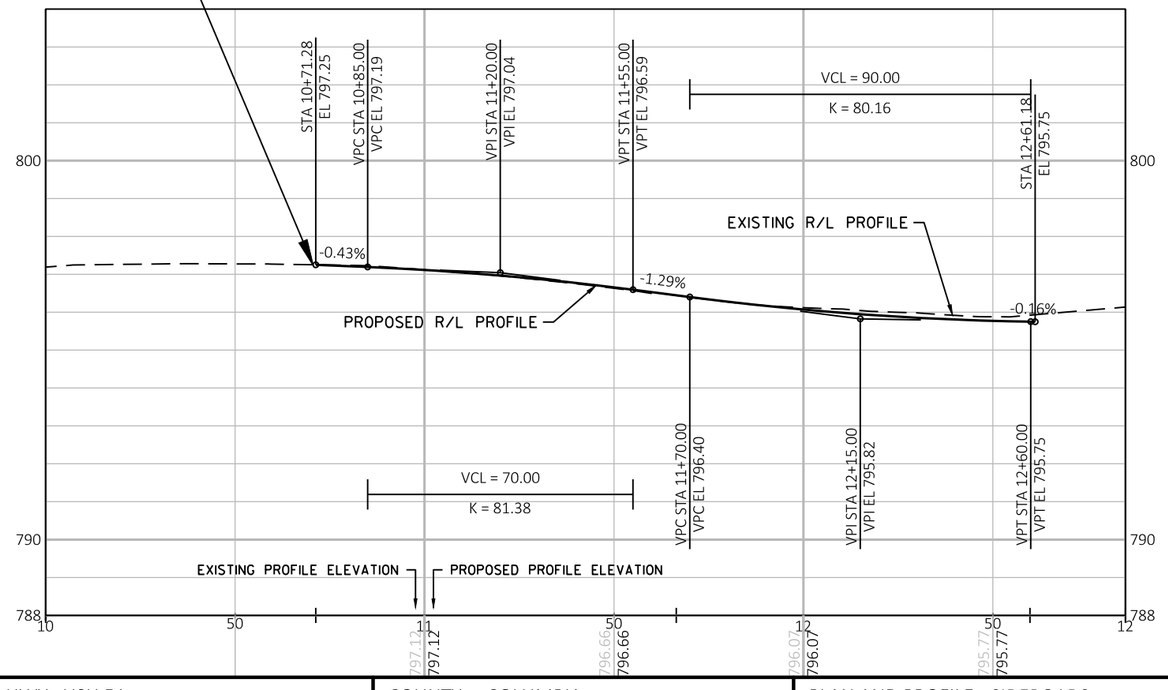
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (SIDEROADS).DWG
LAYOUT NAME - Conant

PLOT DATE : 2/28/2018 1:49 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

PR



W. EDGEWATER



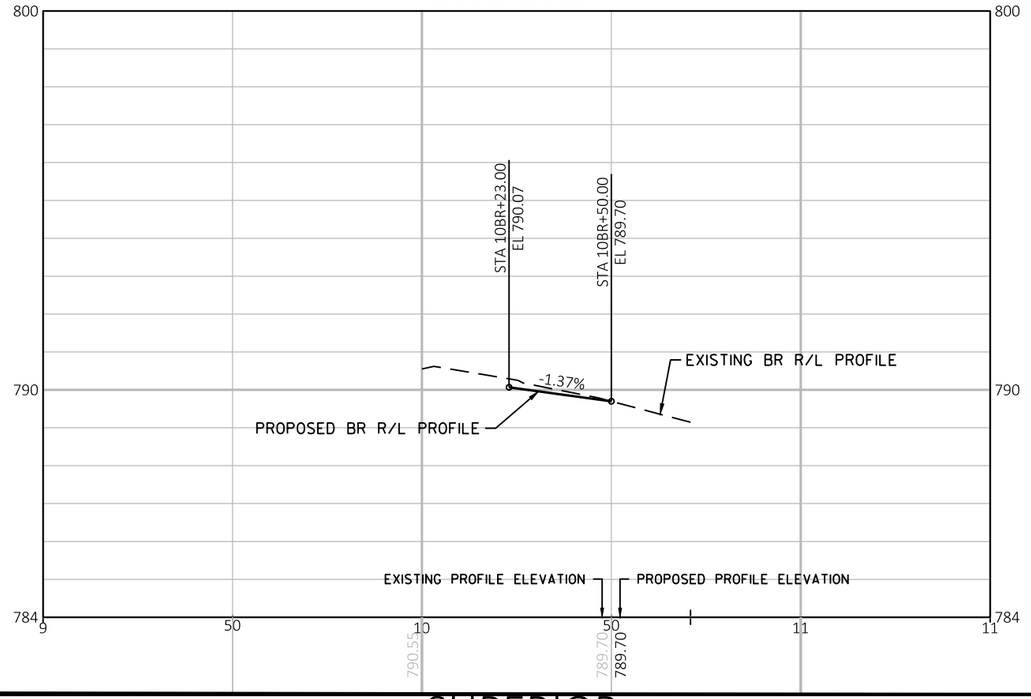
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: SIDEROADS	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (SIDEROADS).DWG
LAYOUT NAME - W Edgewater

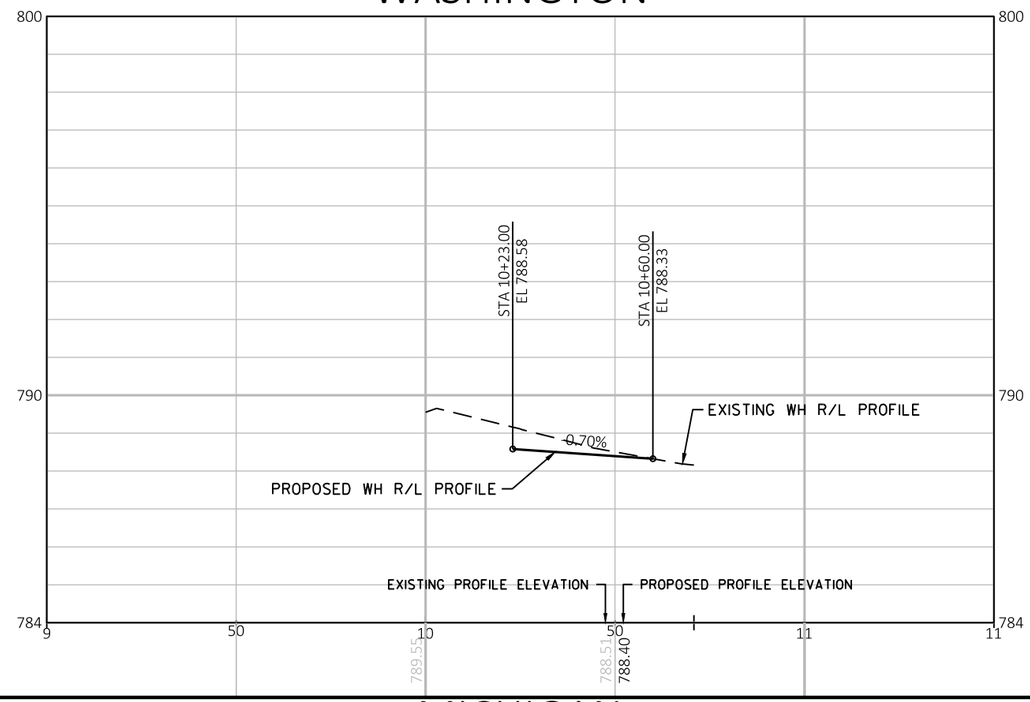
PLOT DATE : 2/28/2018 1:50 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

PR

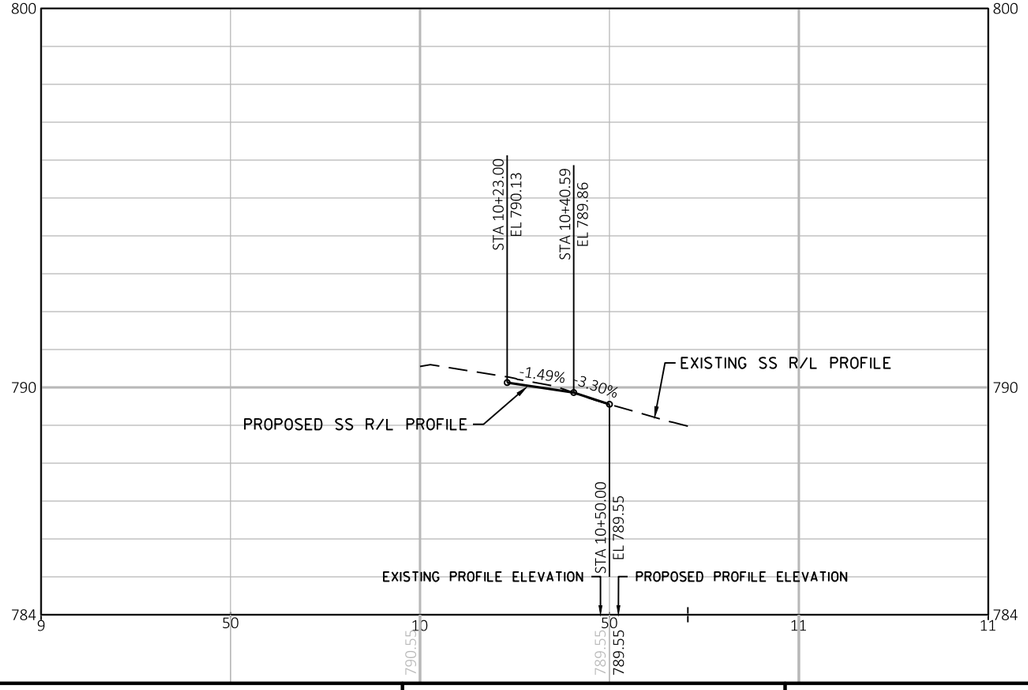
BROOKS



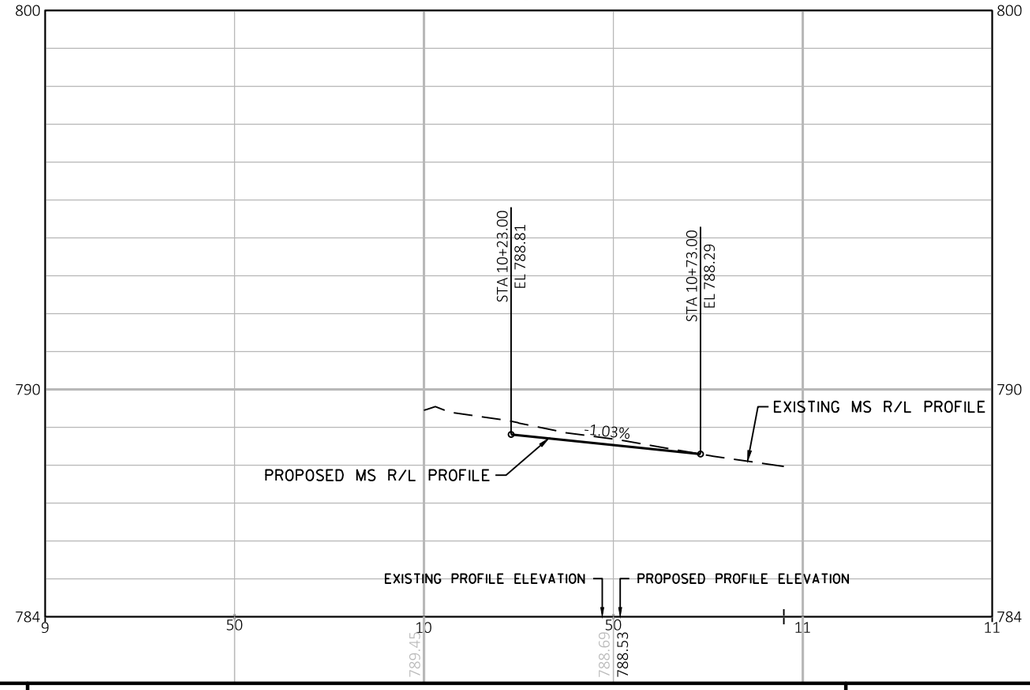
WASHINGTON



SUPERIOR



MICHIGAN



5

5

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: SIDEROADS	SHEET E

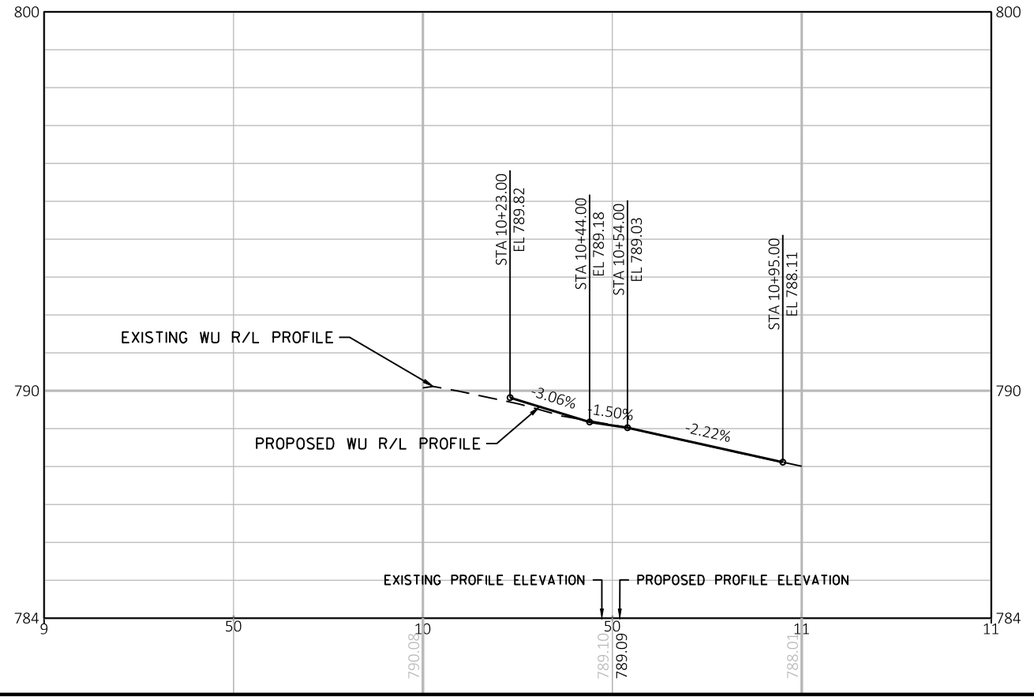
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (SIDEROADS).DWG
LAYOUT NAME - Brooks

PLOT DATE : 2/28/2018 1:50 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

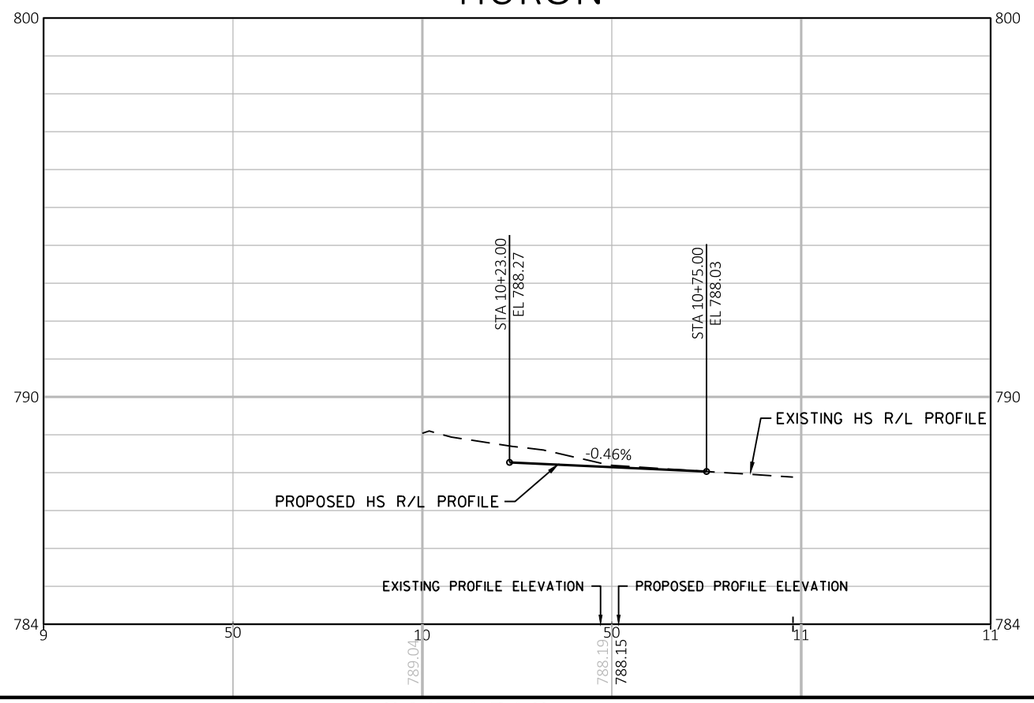
PR

WISDOT/CADDS SHEET 44

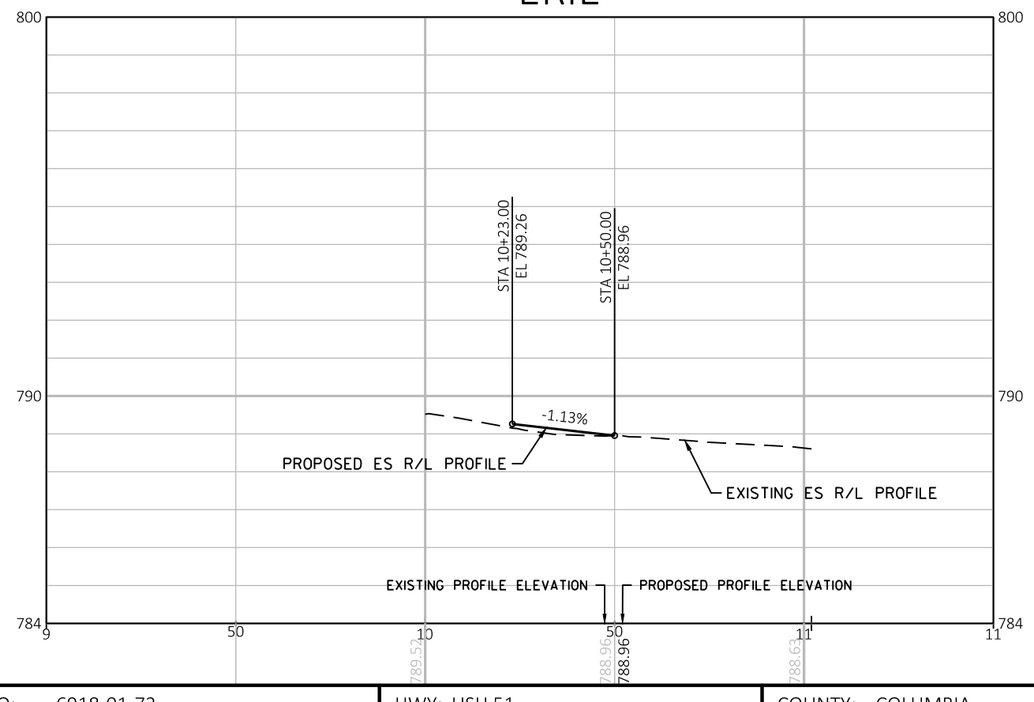
WAUONA



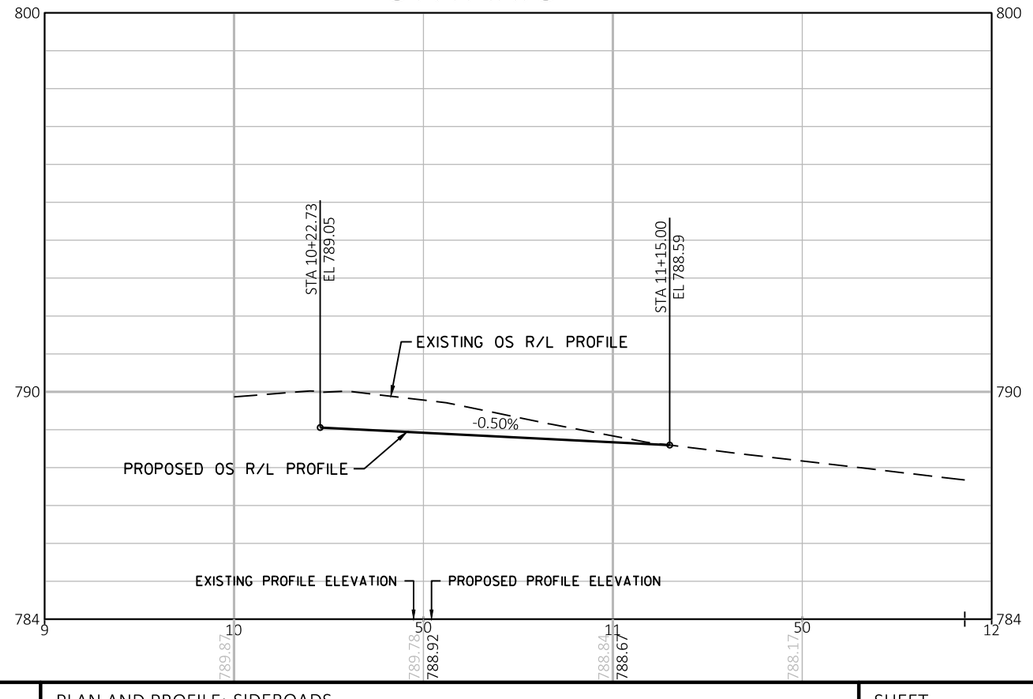
HURON



ERIE



ONTARIO

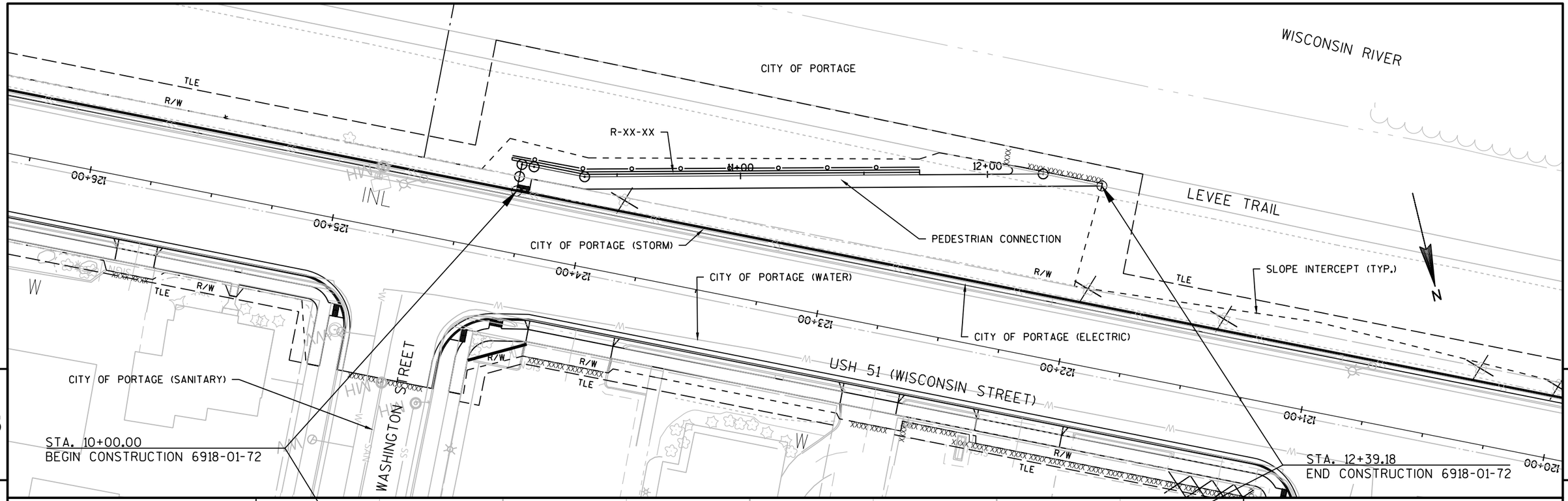


PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: SIDEROADS	SHEET E

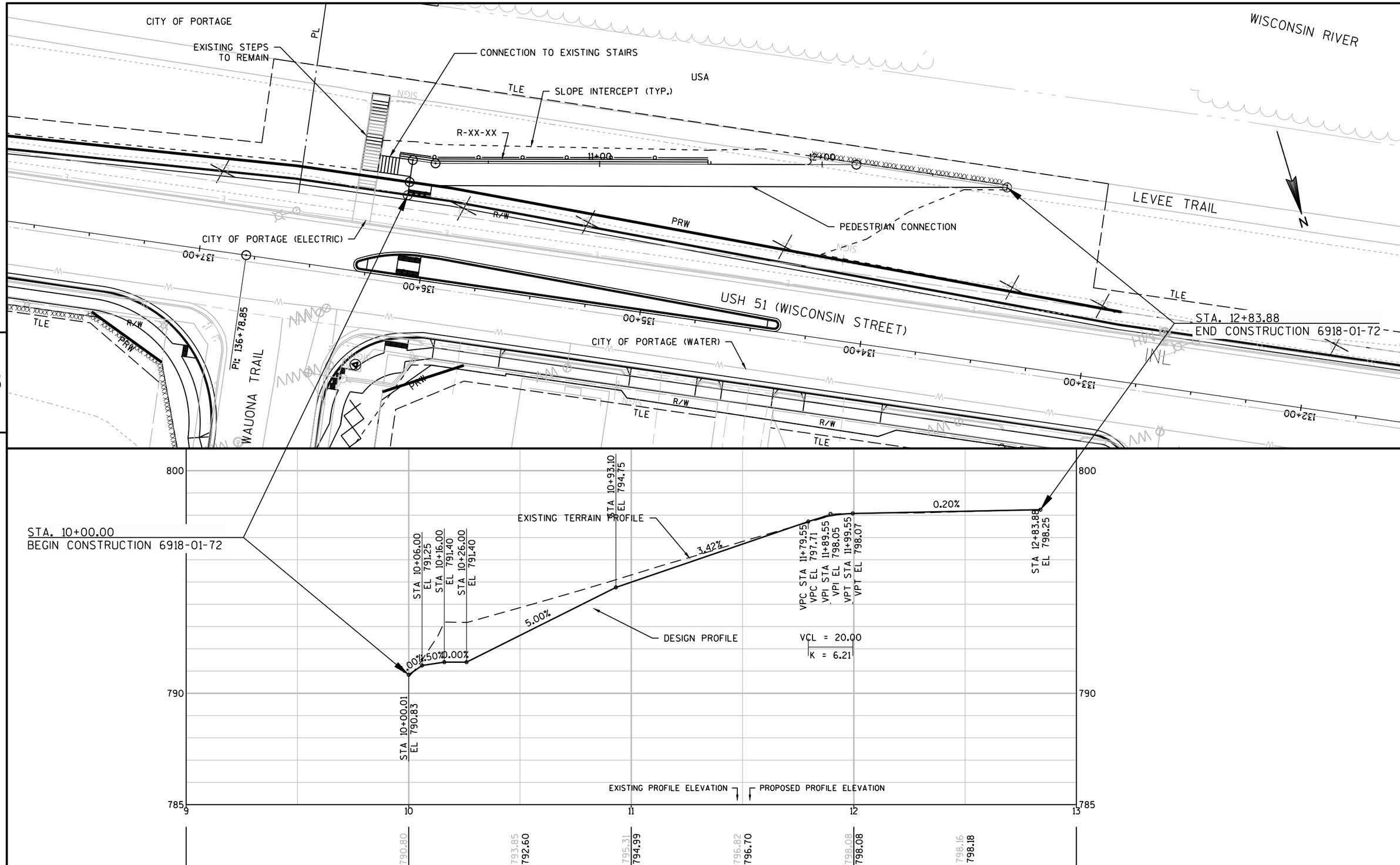
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (SIDEROADS).DWG
LAYOUT NAME - Wauona

PLOT DATE : 2/28/2018 1:50 PM PLOT BY : KL ENGINEERING PLOT NAME : PLOT SCALE : 1 IN:40 FT

PR

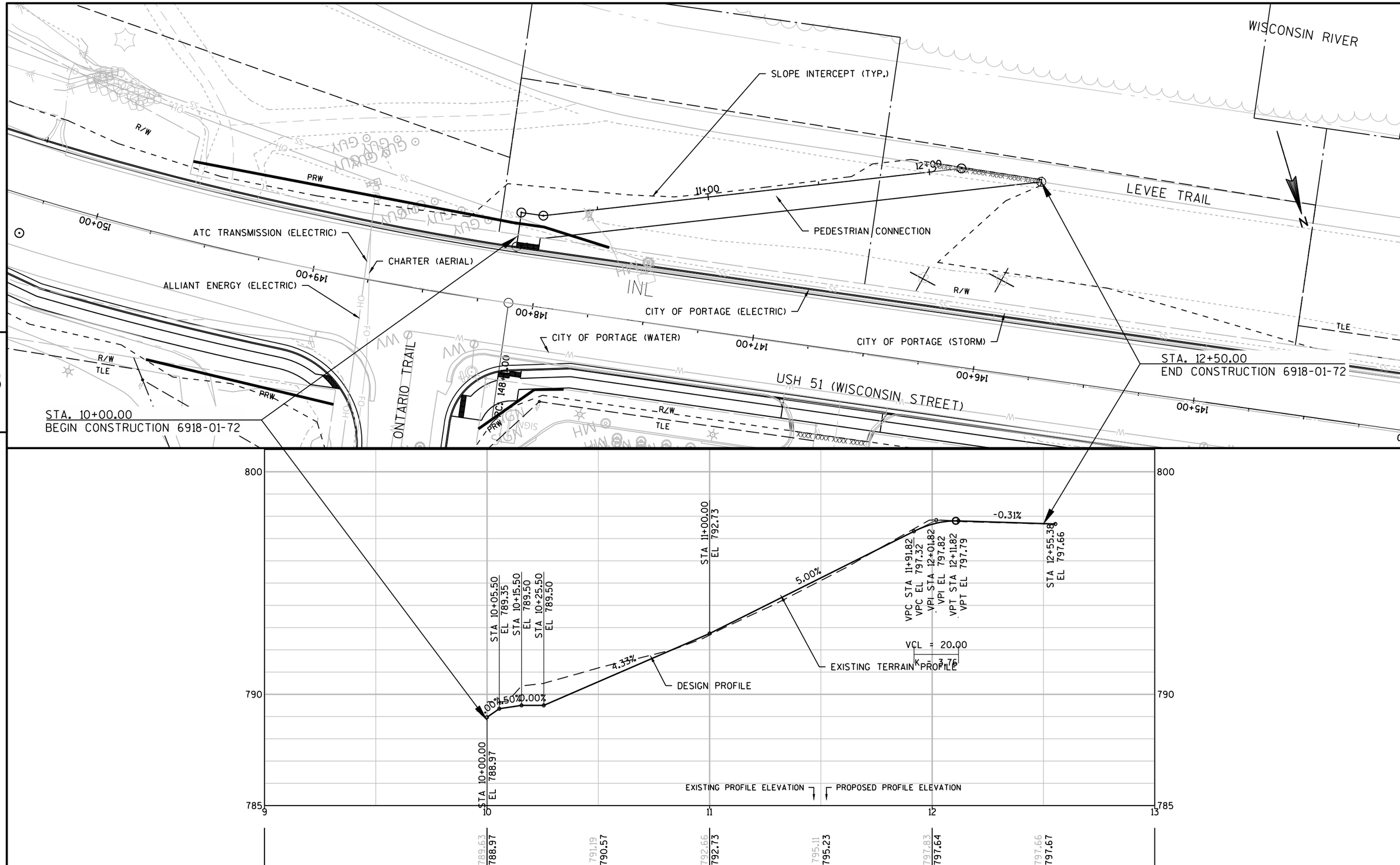


PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	PLAN AND PROFILE: LEVEE TRAIL 1	SHEET PR E



PROJECT NO:6918-01-72	HWY:USH 51	COUNTY:COLUMBIA	PLAN AND PROFILE: LEVEE TRAIL 2	SHEET PR E

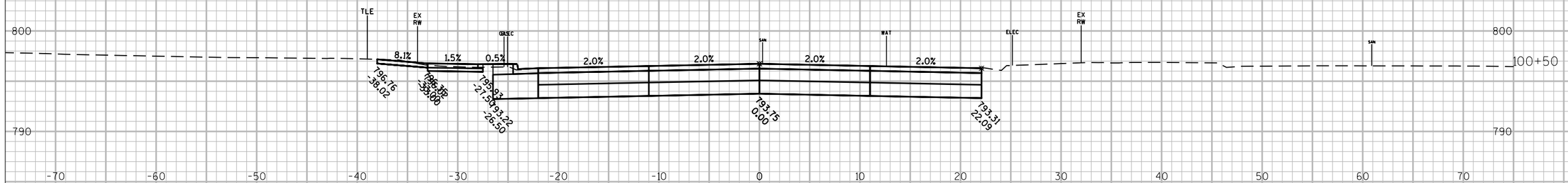
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (LEVEE CONNECTION).DWG
LAYOUT NAME - SHEET - (2)
PLOT DATE : 3/20/2018 12:50 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:40 FT

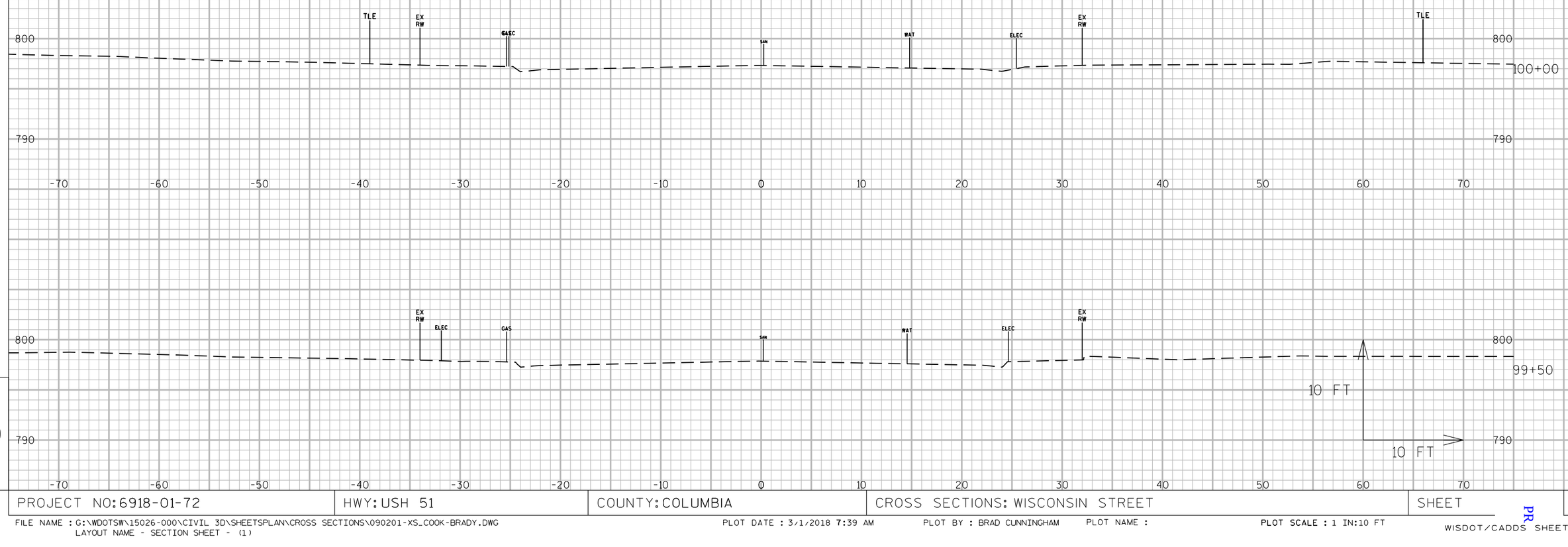


PROJECT NO:6918-01-72	HWY:USH 51	COUNTY:COLUMBIA	PLAN AND PROFILE: LEVEE TRAIL 2	SHEET PR E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\PLAN AND PROFILE\050101-PP (LEVEE CONNECTION).DWG
LAYOUT NAME - SHEET - (2)
PLOT DATE : 3/20/2018 12:50 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:40 FT

W. EDGEWATER STREET





9

9

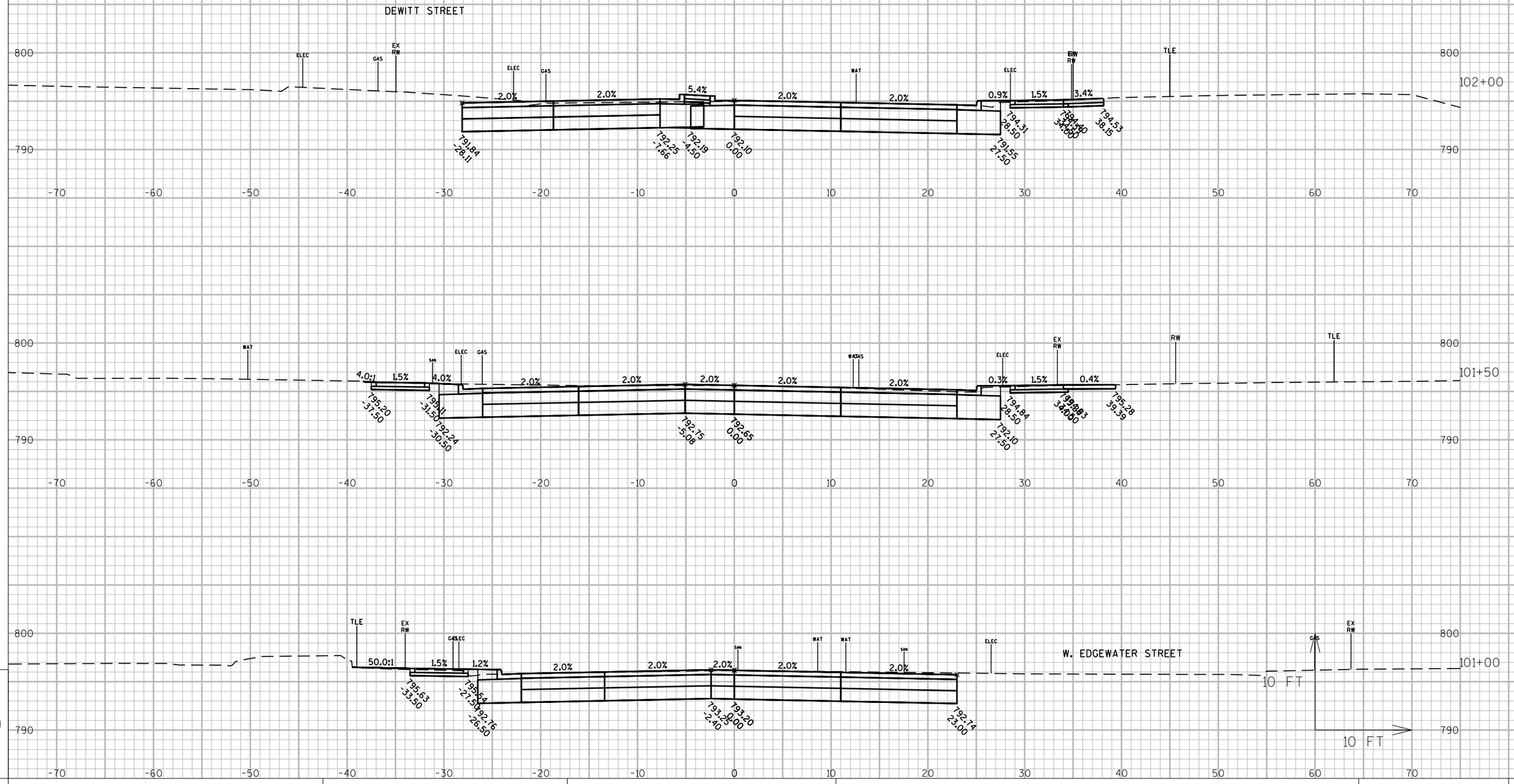
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (1)

PLOT DATE : 3/1/2018 7:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49

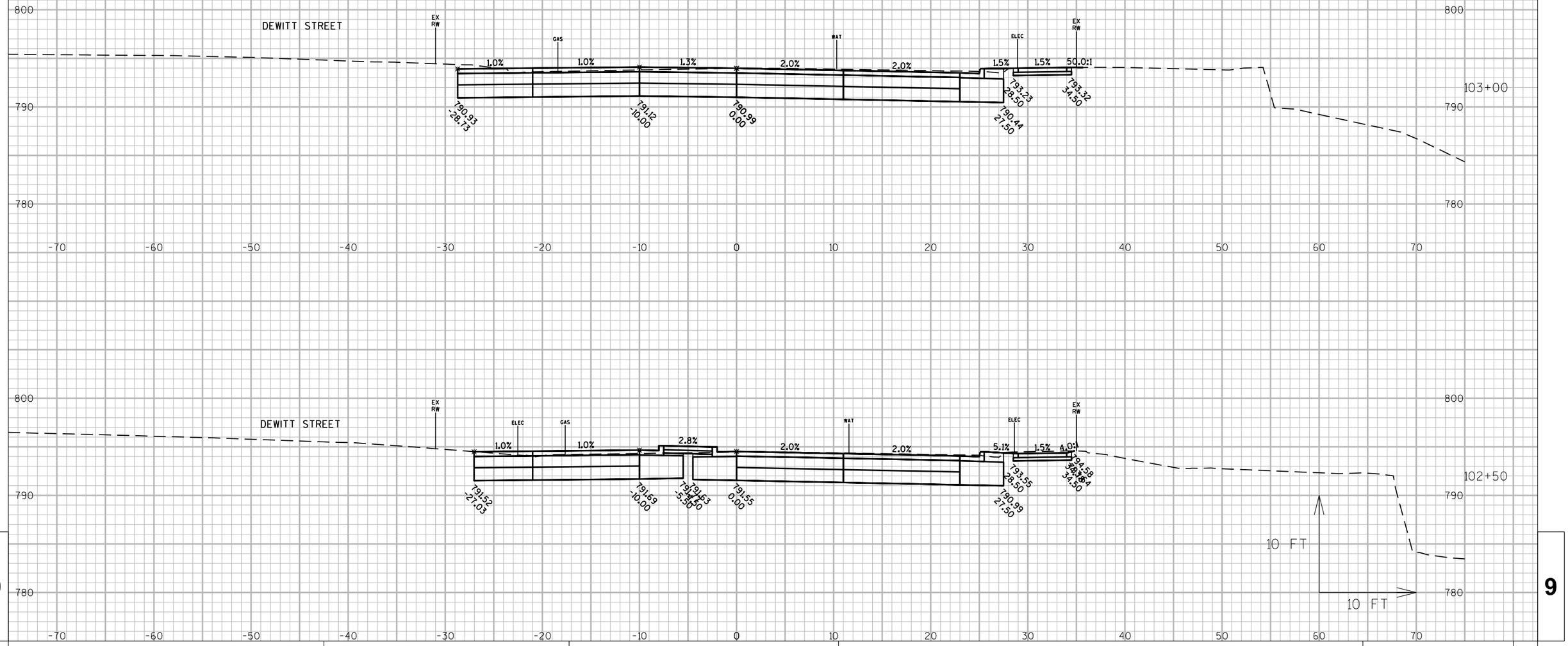


PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (2)

PLOT DATE : 3/1/2018 7:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



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PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

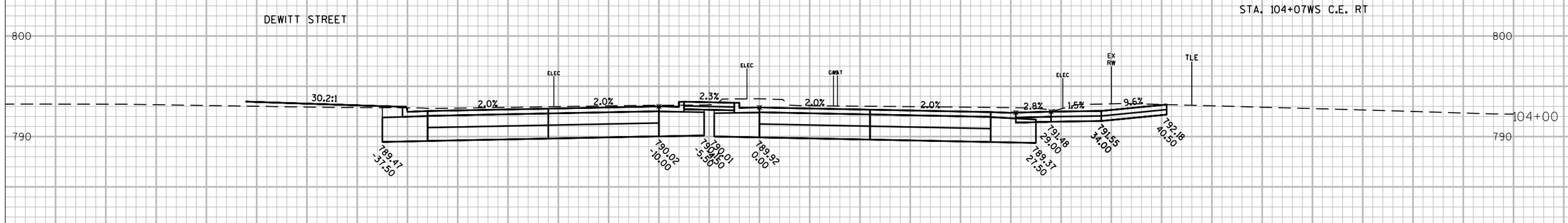
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (3)

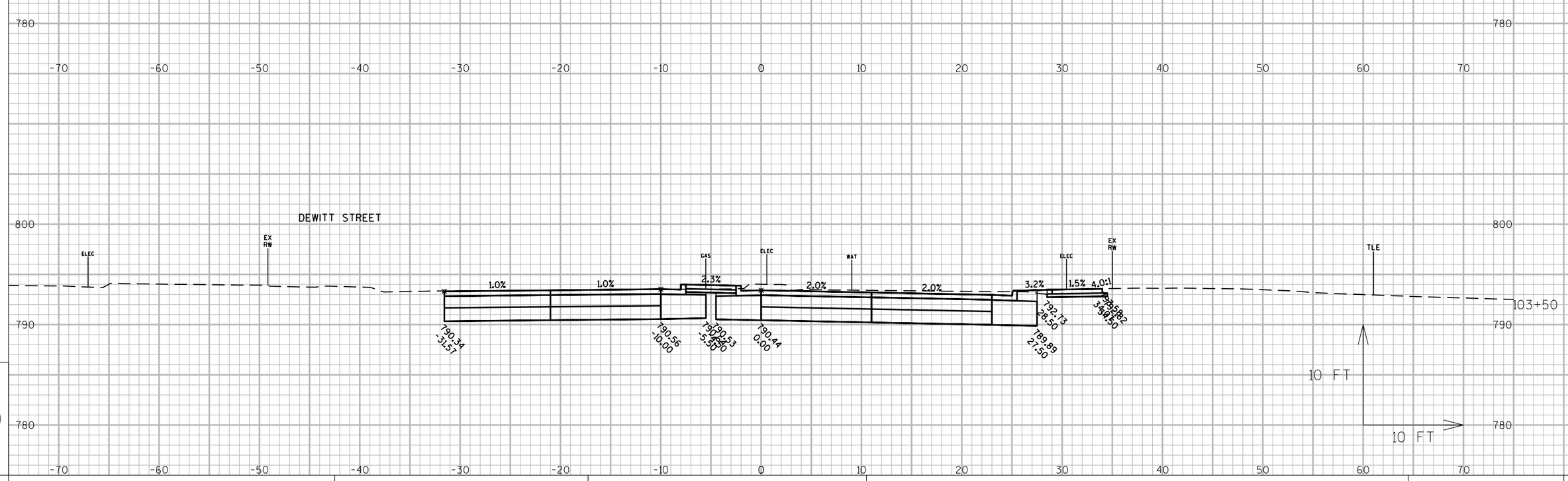
PLOT DATE : 3/1/2018 7:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49

STA. 104+07WS C.E. RT





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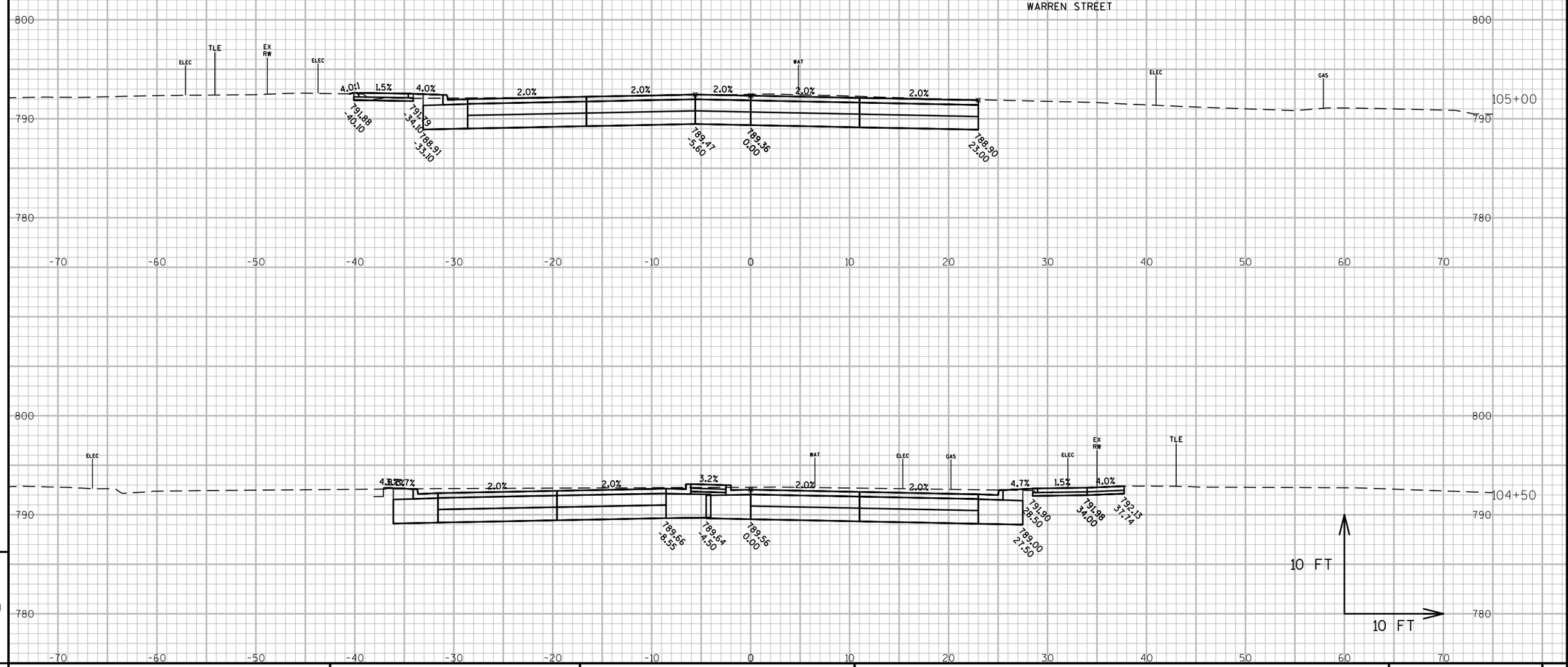
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (4)

PLOT DATE : 3/1/2018 7:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



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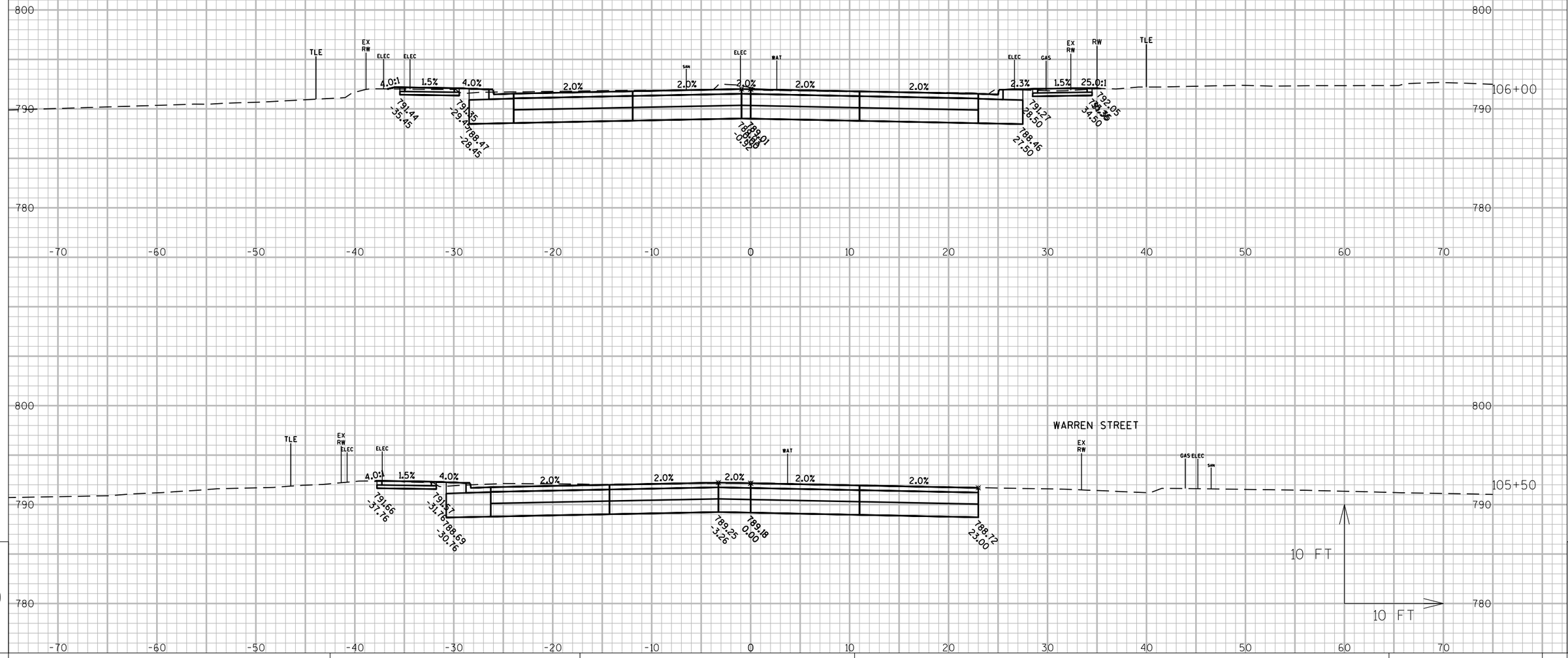
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (5)

PLOT DATE : 3/1/2018 7:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR



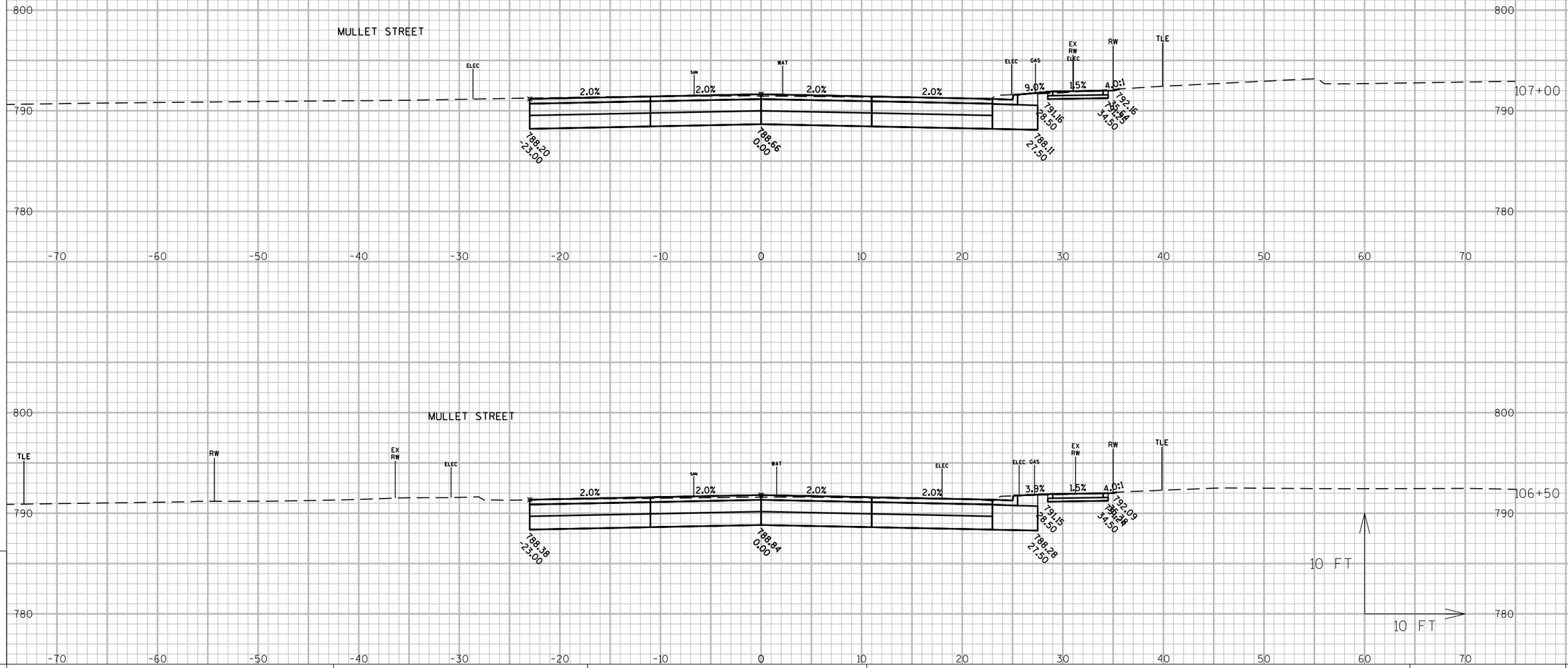
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (6)

PLOT DATE : 3/1/2018 7:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

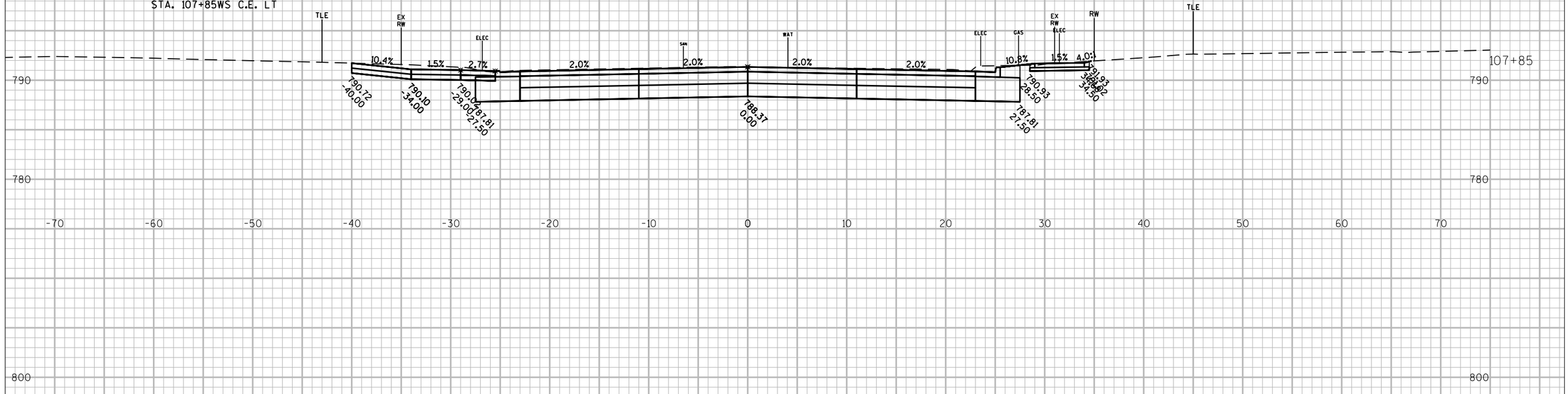
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (7)

PLOT DATE : 3/1/2018 7:40 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49

STA. 107+85WS C.E. LT



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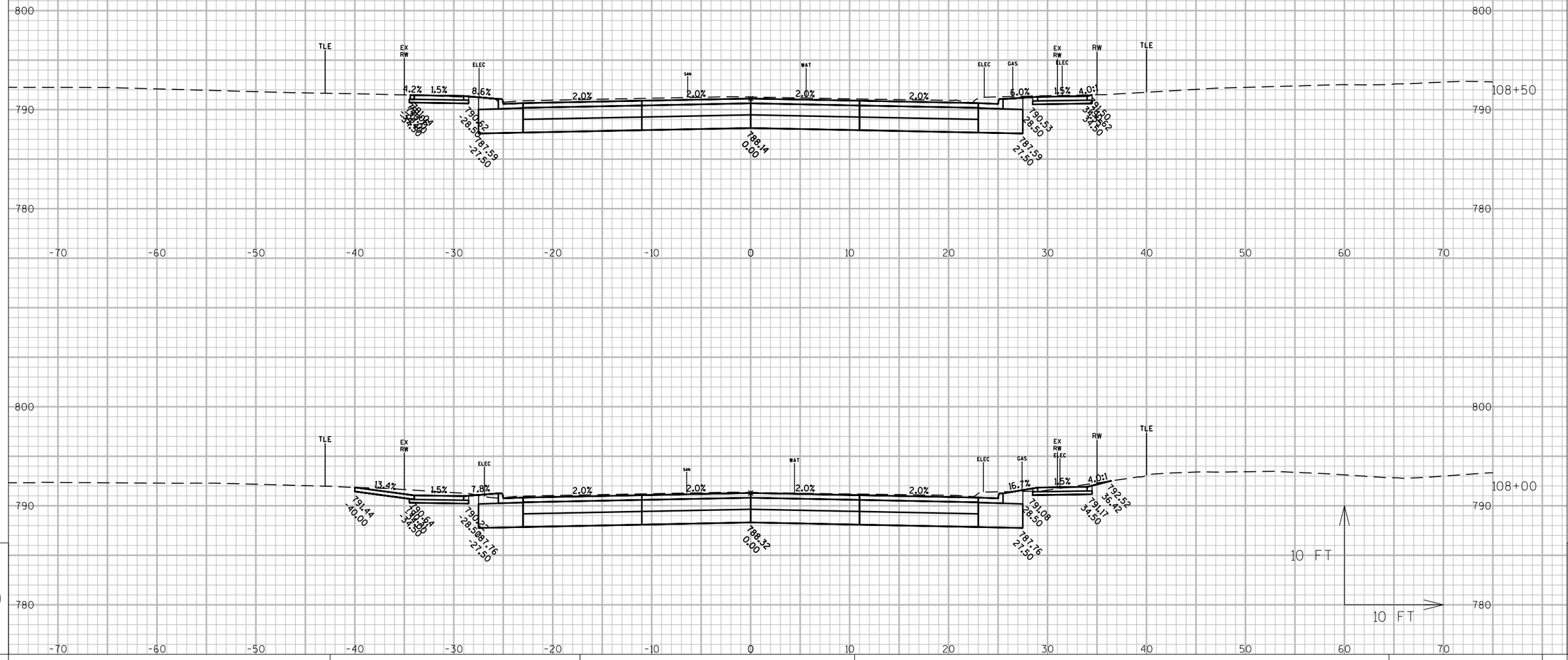
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (8)

PLOT DATE : 3/1/2018 7:40 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



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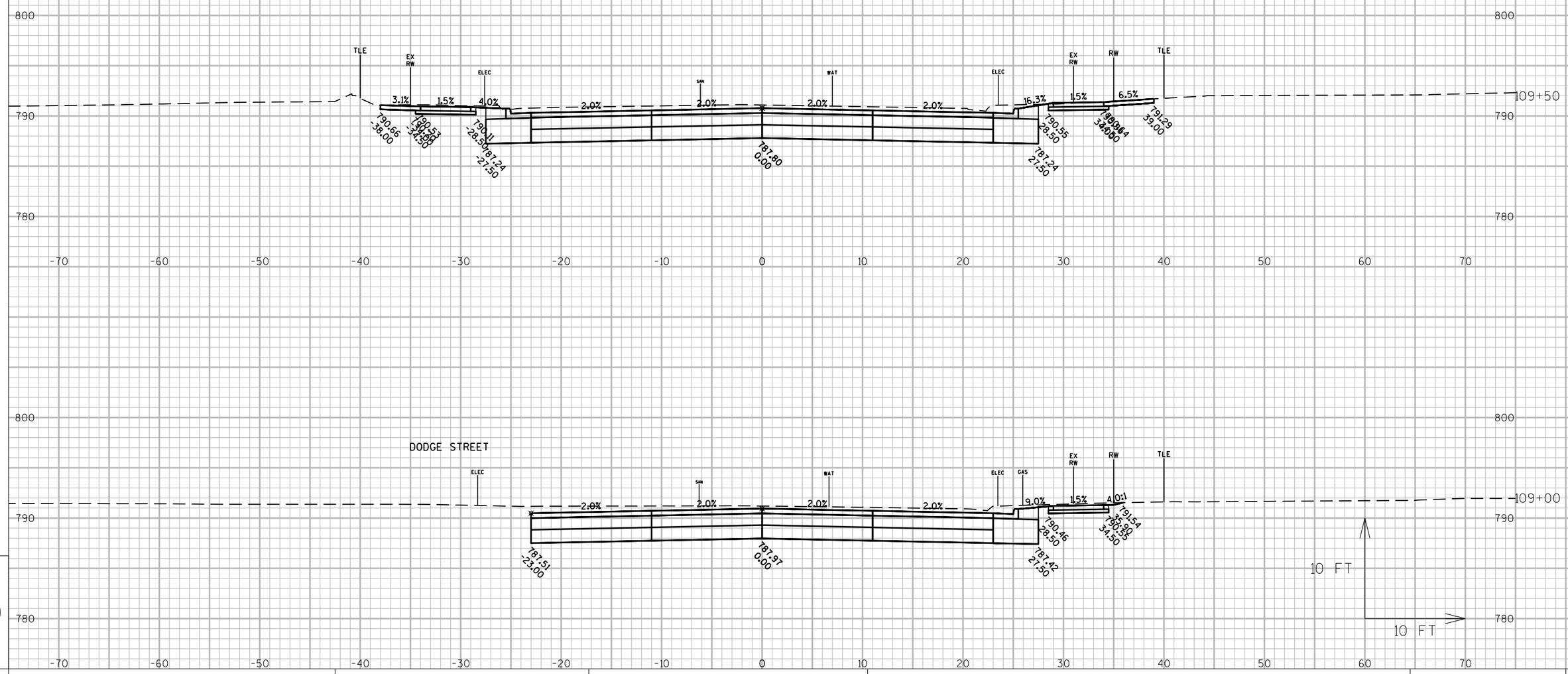
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (9)

PLOT DATE : 3/1/2018 7:40 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



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PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

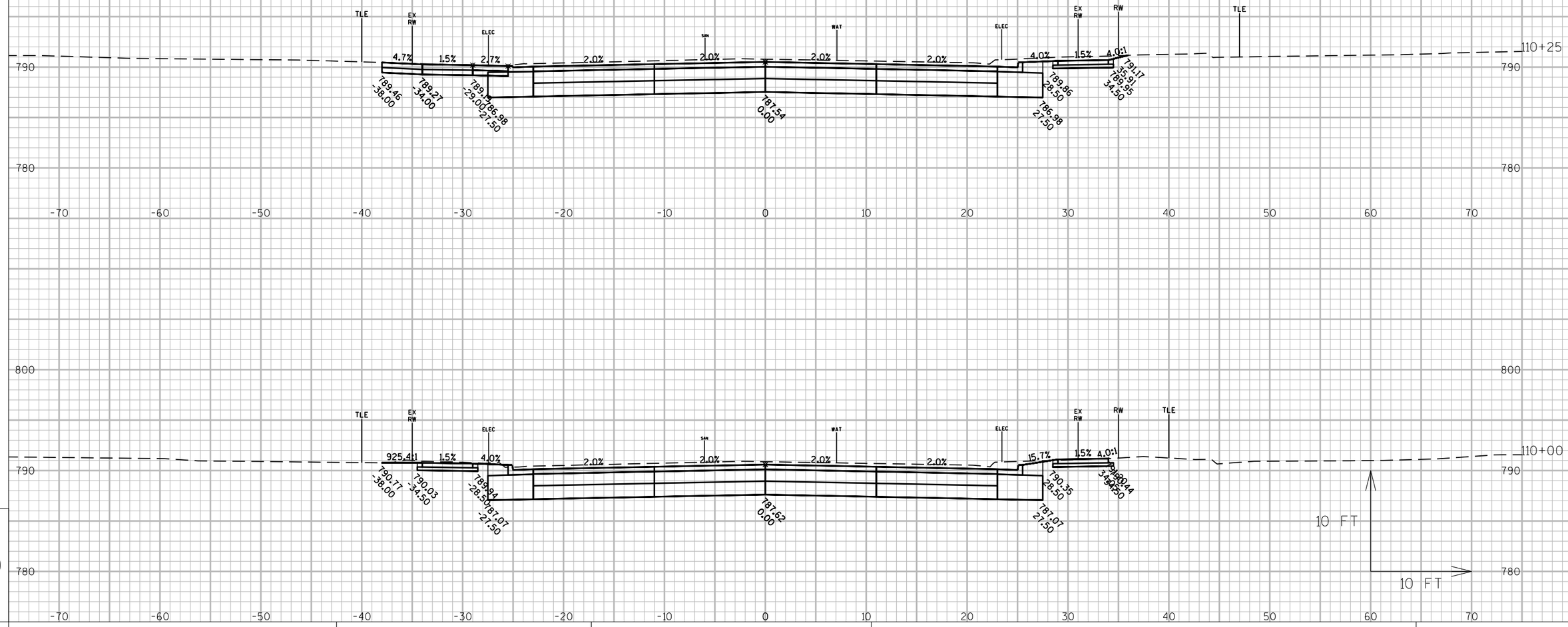
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (10)

PLOT DATE : 3/1/2018 7:40 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49

STA. 110+25WS C.E. LT



110+25

110+00

9

9

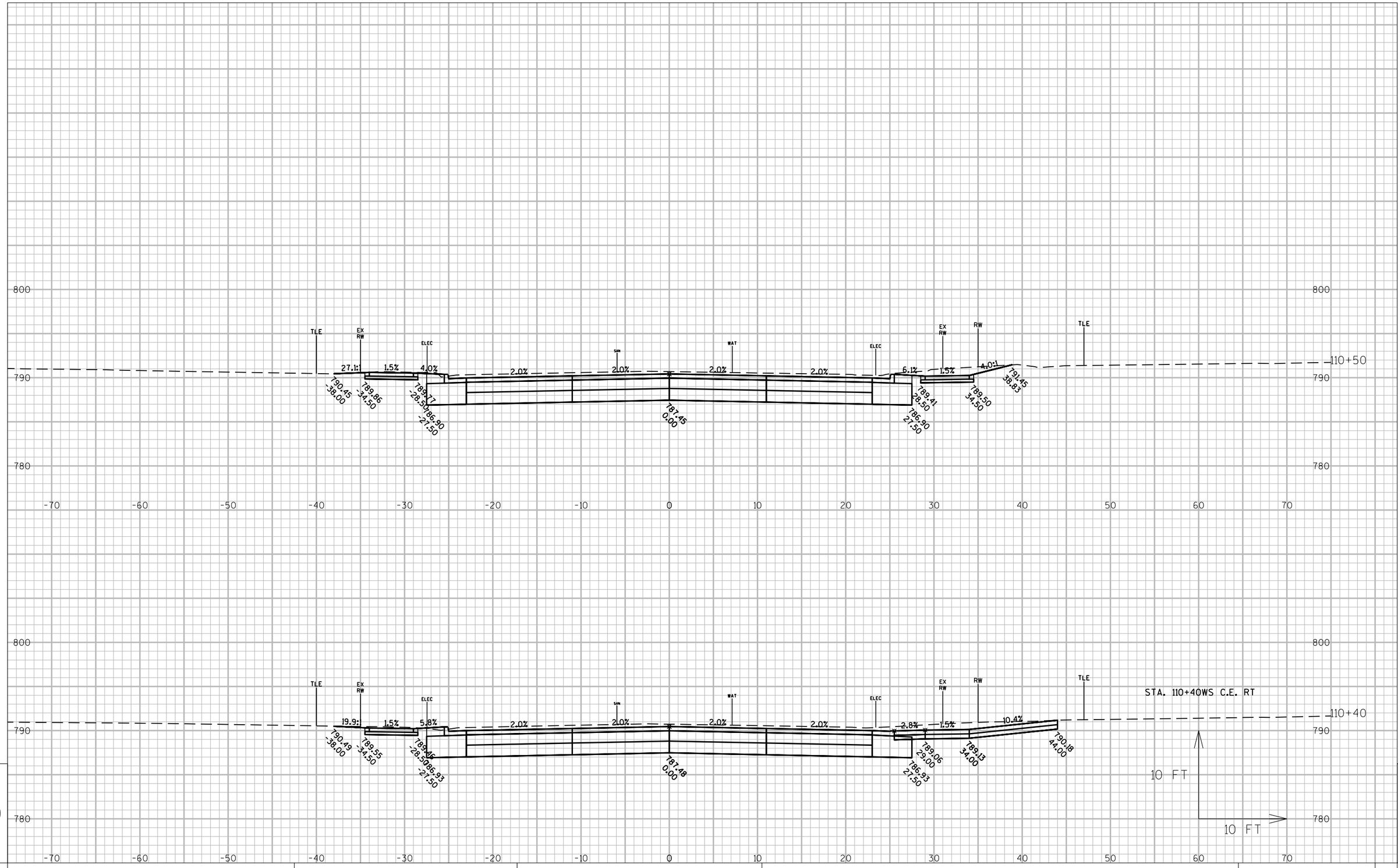
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (11)

PLOT DATE : 3/1/2018 7:40 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



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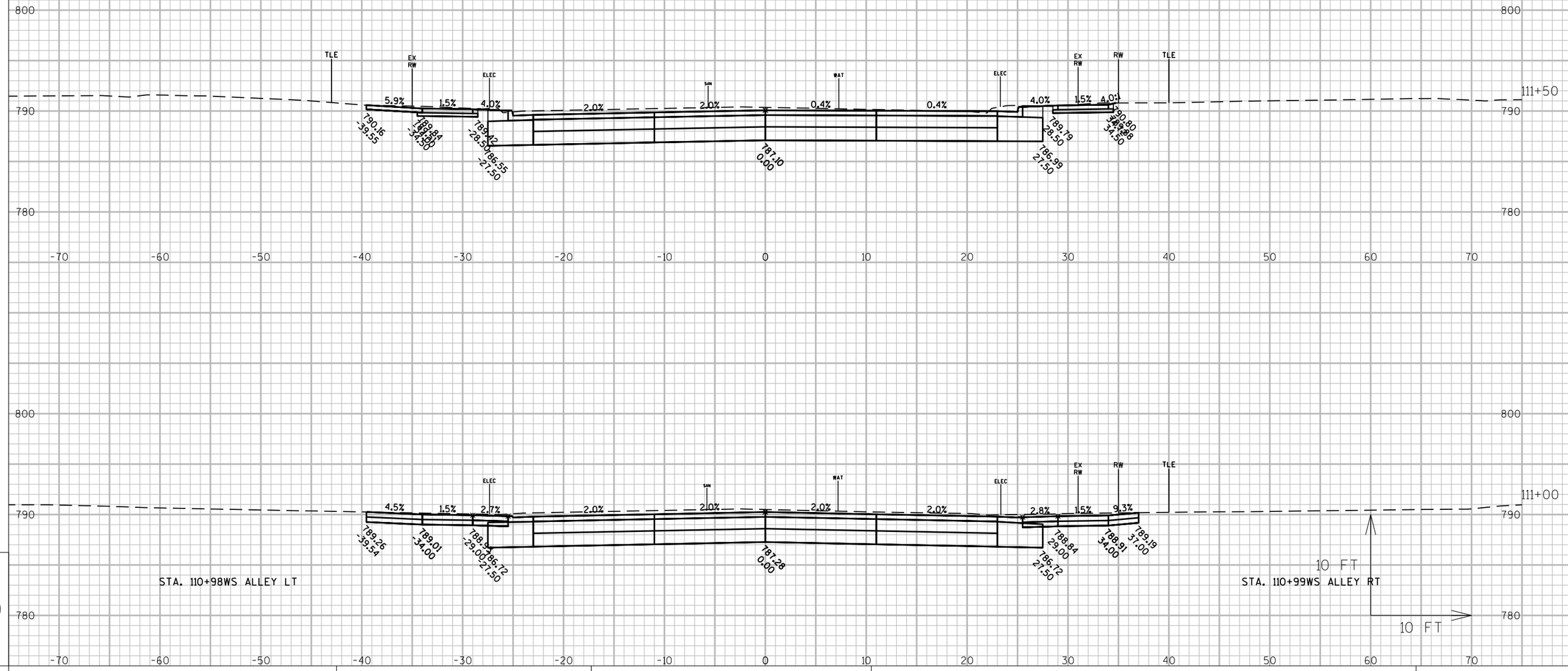
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (12)

PLOT DATE : 3/1/2018 7:40 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



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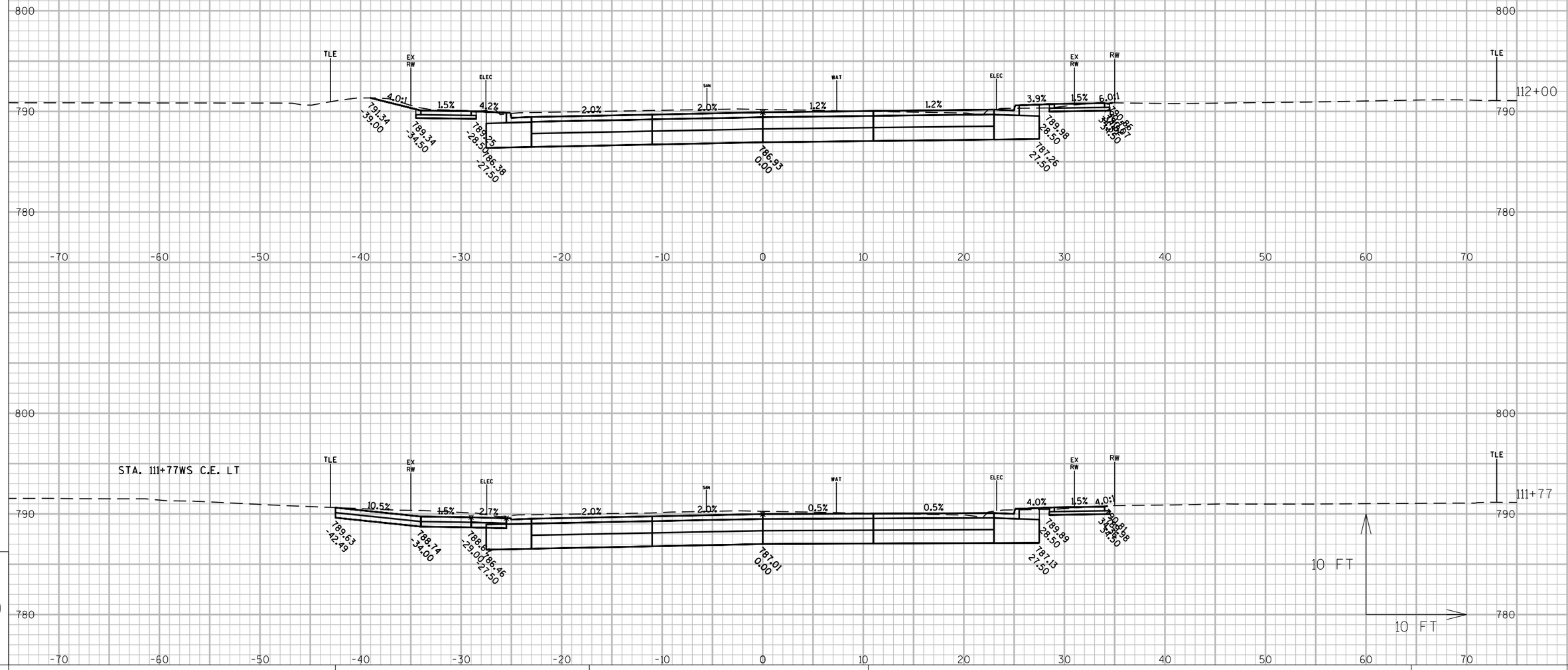
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (13)

PLOT DATE : 3/1/2018 7:41 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



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PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

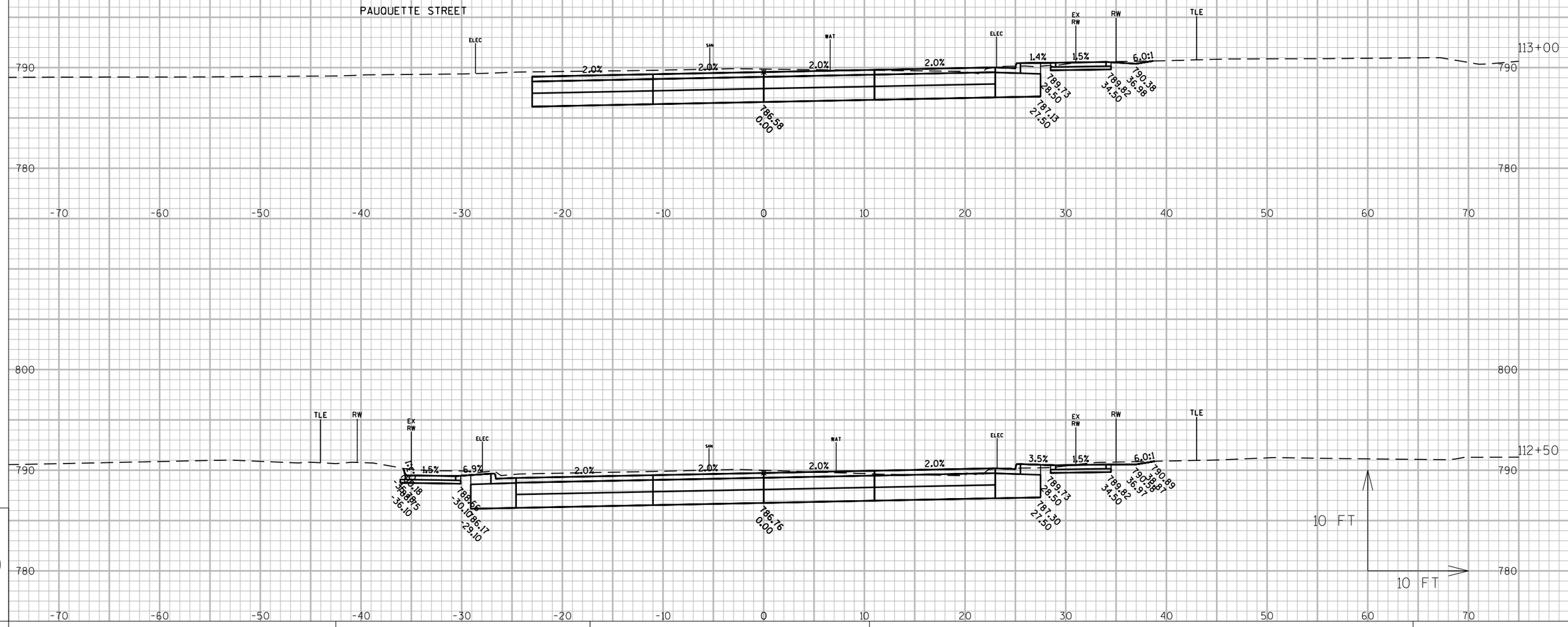
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (14)

PLOT DATE : 3/1/2018 7:41 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49

PAUQUETTE STREET



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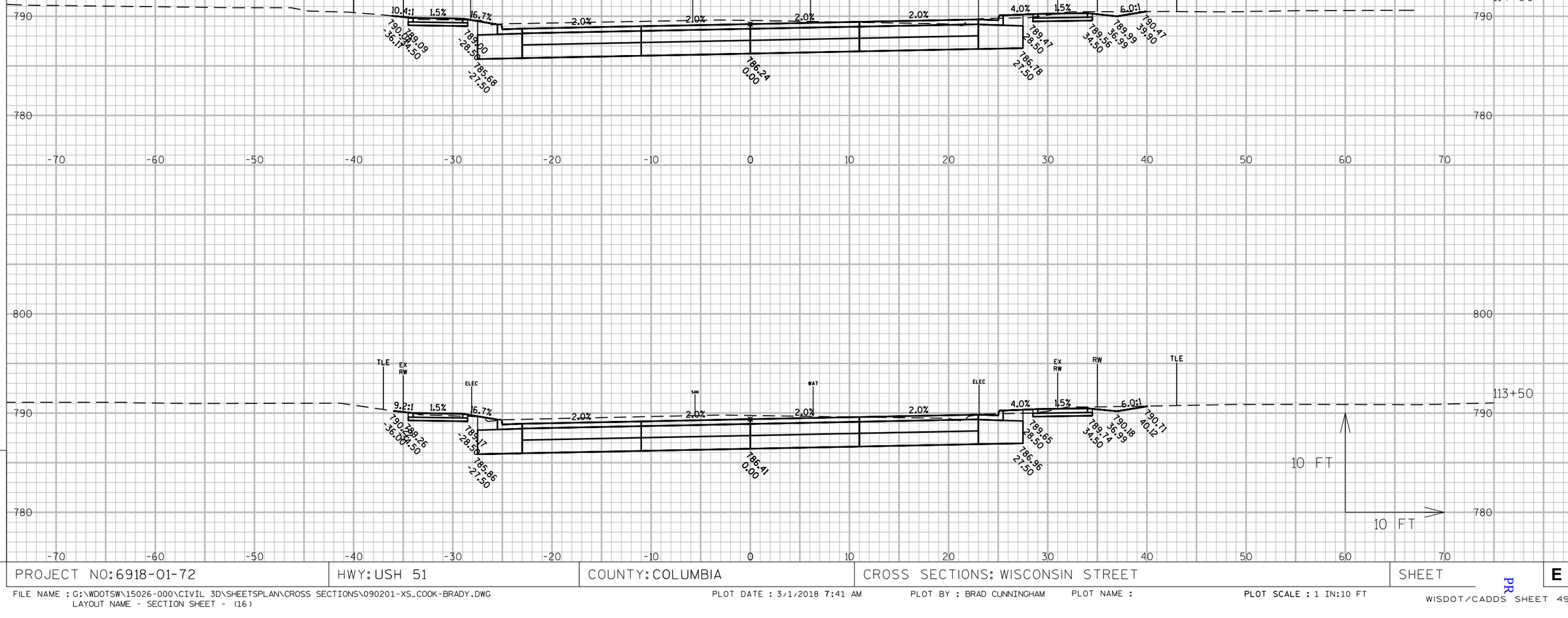
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (15)

PLOT DATE : 3/1/2018 7:41 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



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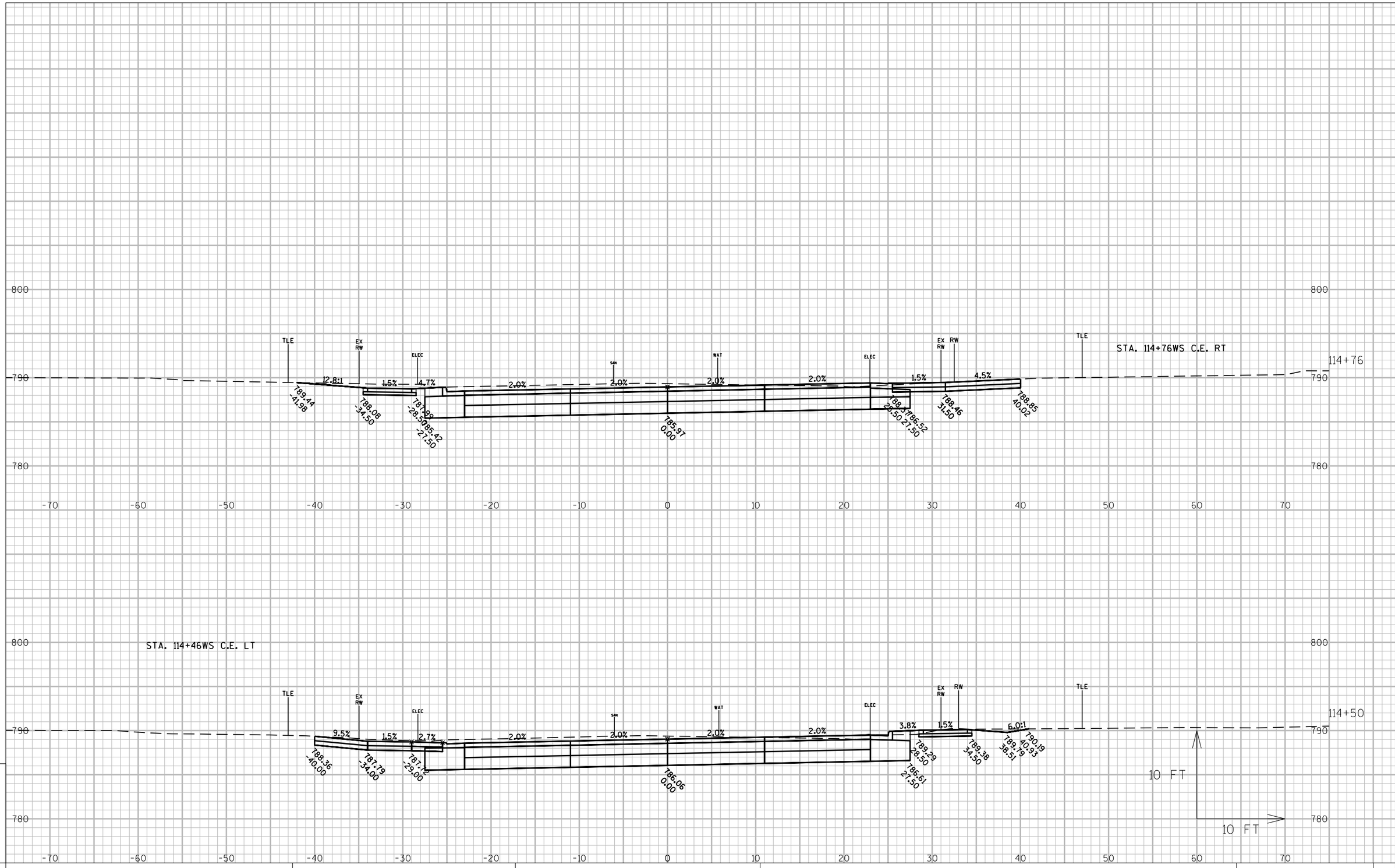
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (16)

PLOT DATE : 3/1/2018 7:41 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



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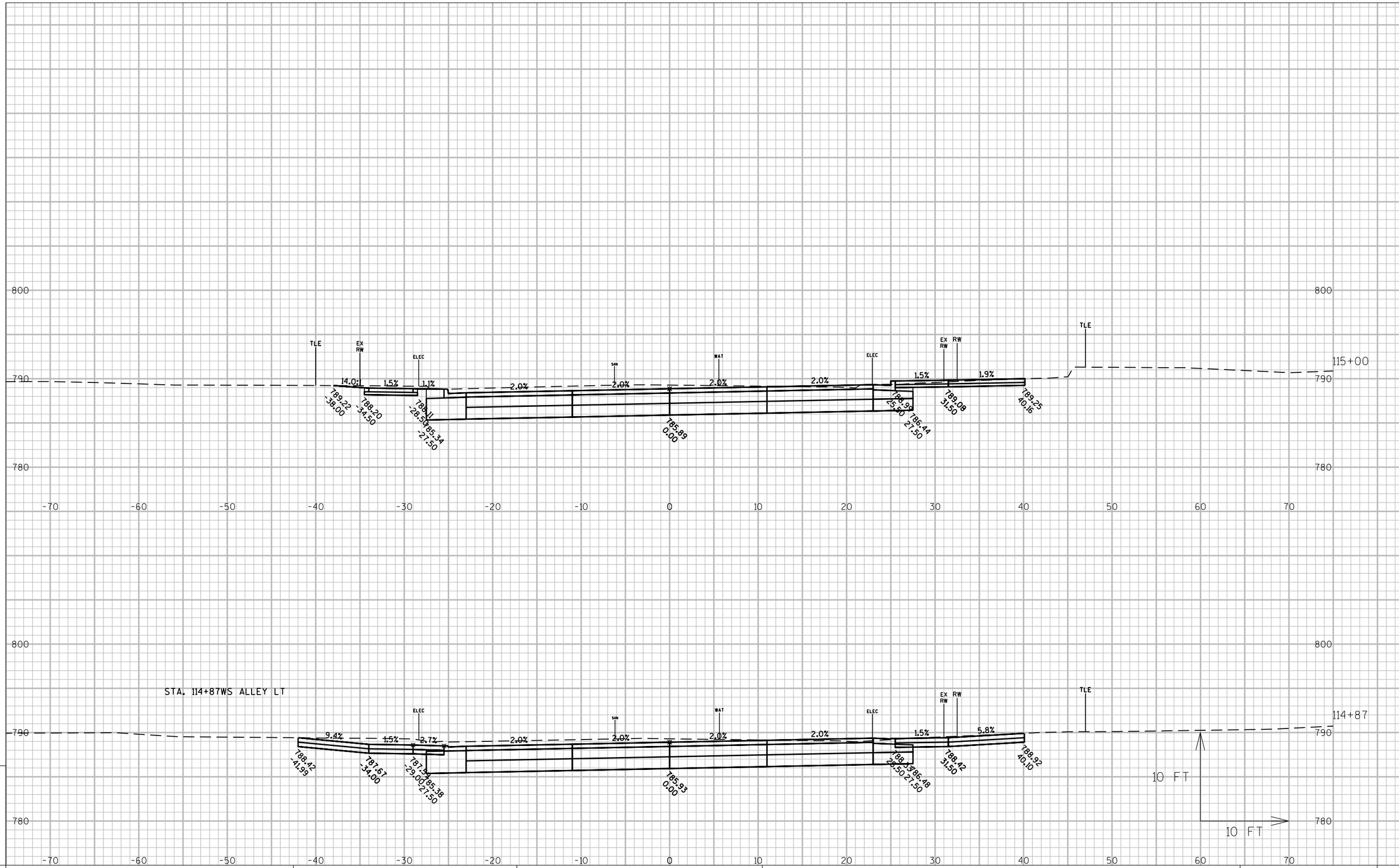
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (17)

PLOT DATE : 3/1/2018 7:41 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



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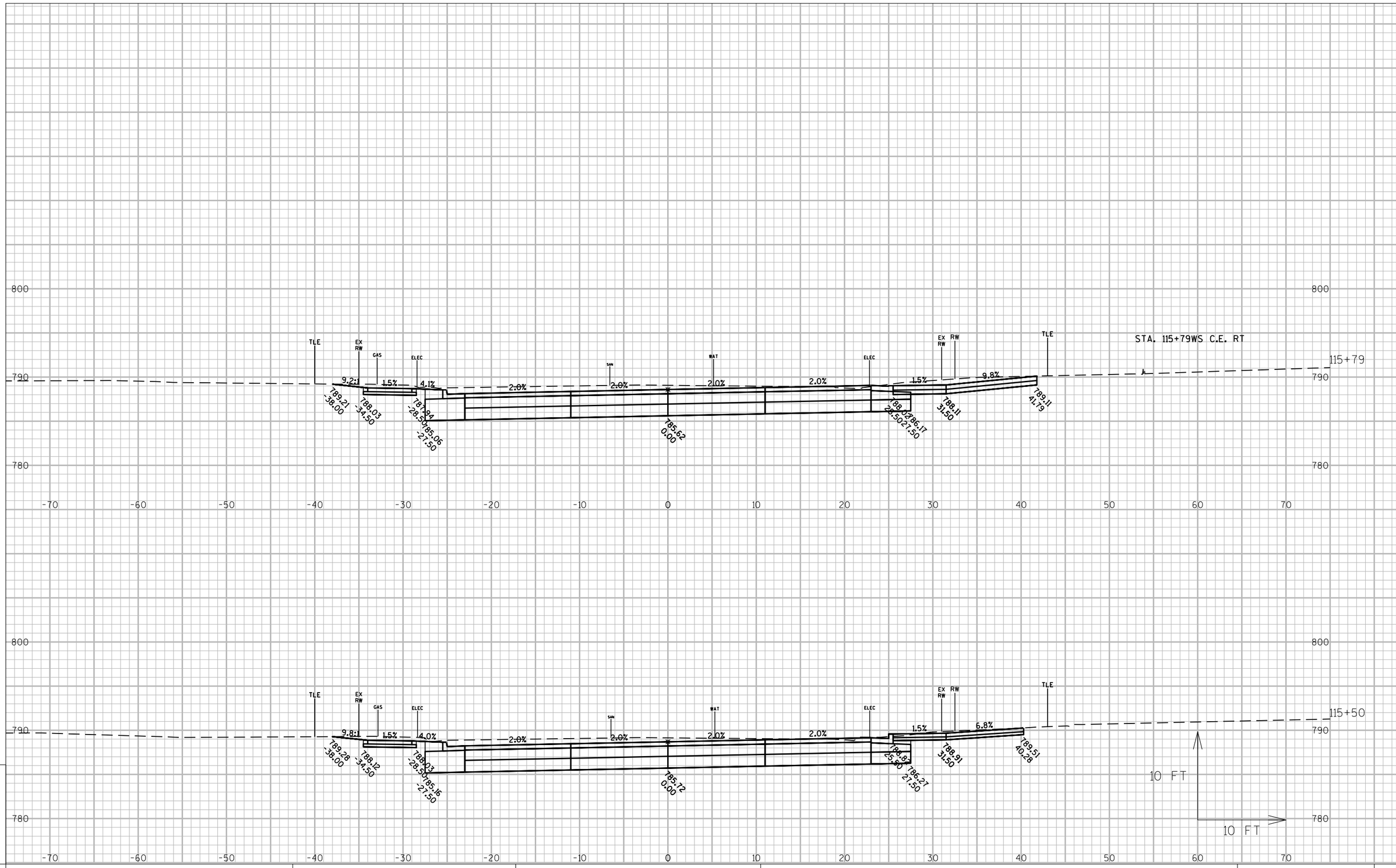
PROJECT NO:6918-01-72	HWY:USH 51	COUNTY:COLUMBIA	CROSS SECTIONS:WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (17)

PLOT DATE : 3/1/2018 7:41 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

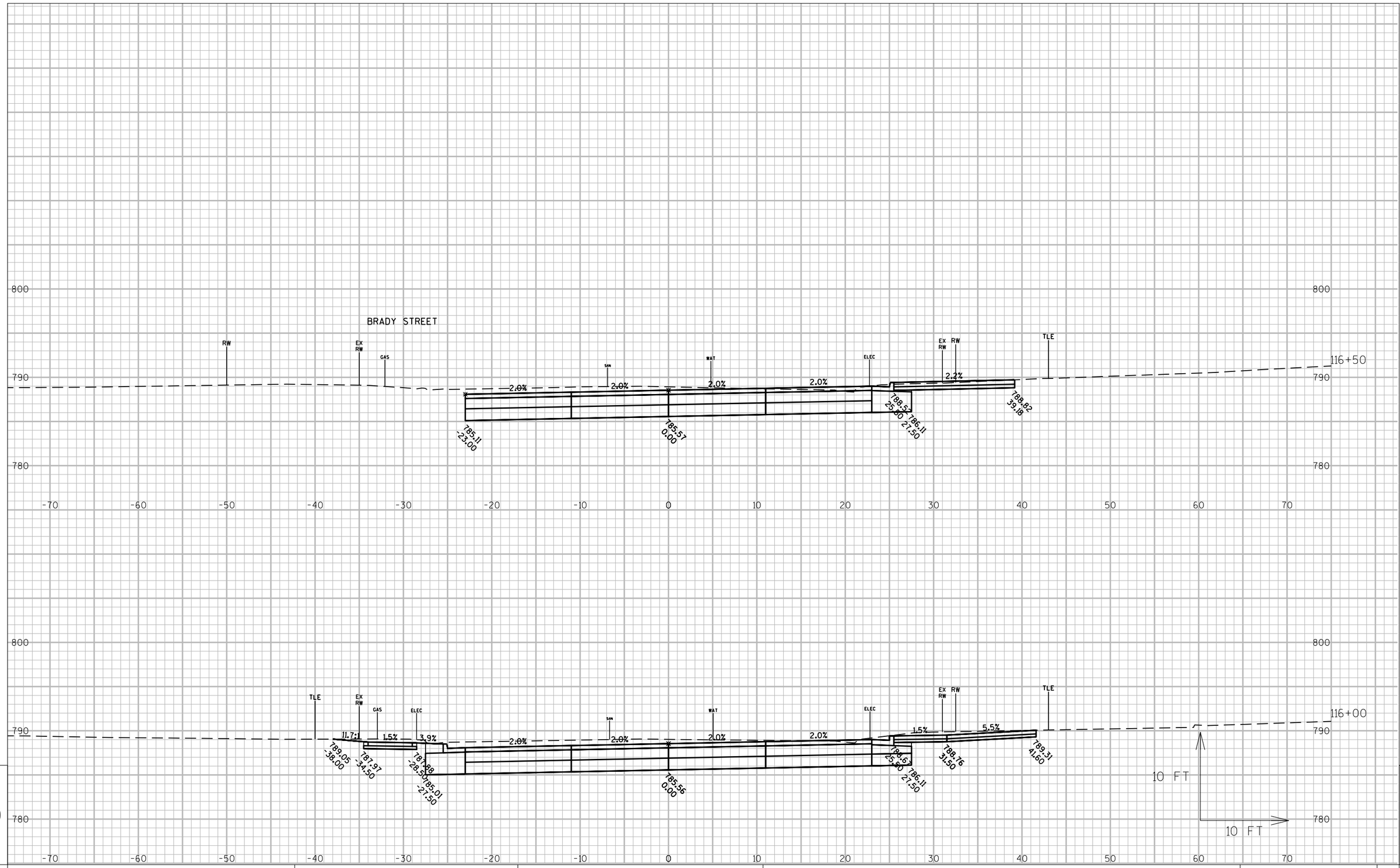


PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (17)

PLOT DATE : 3/1/2018 7:42 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



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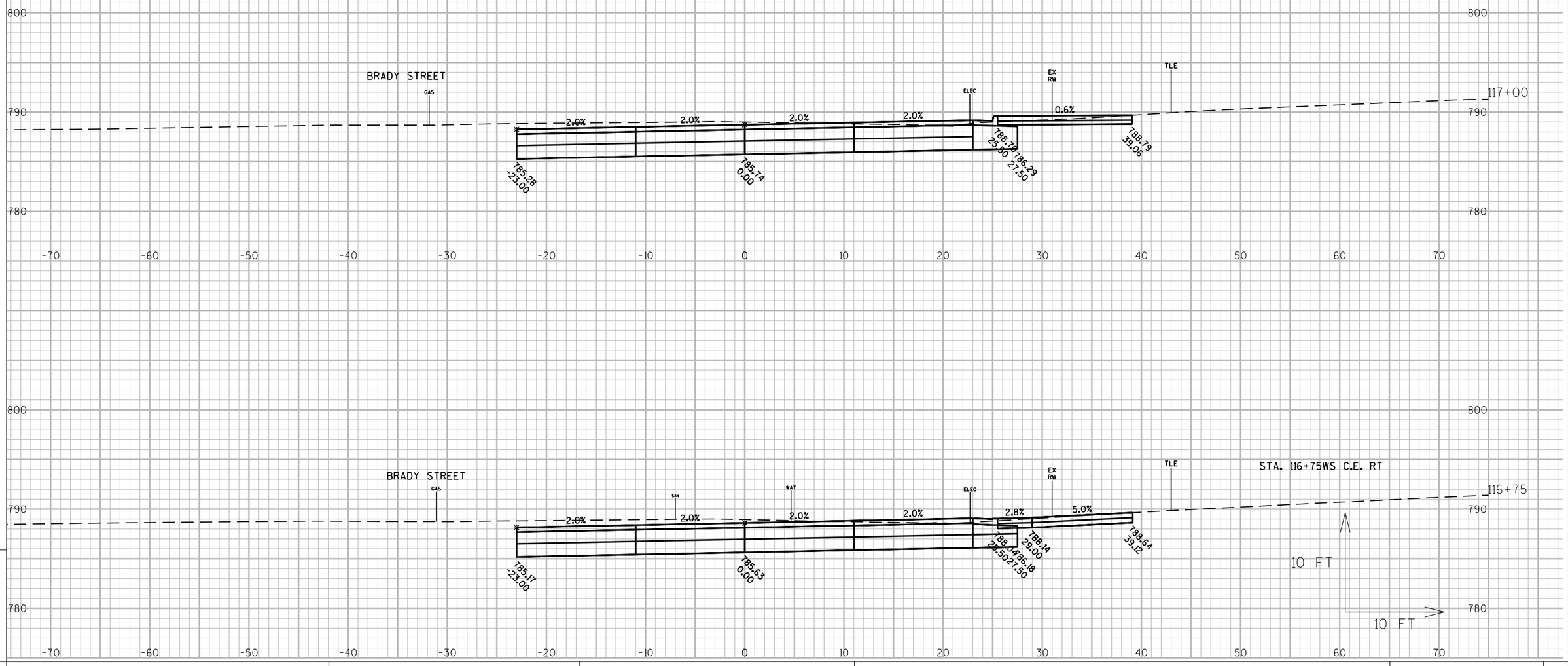
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (17)

PLOT DATE : 3/1/2018 7:42 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



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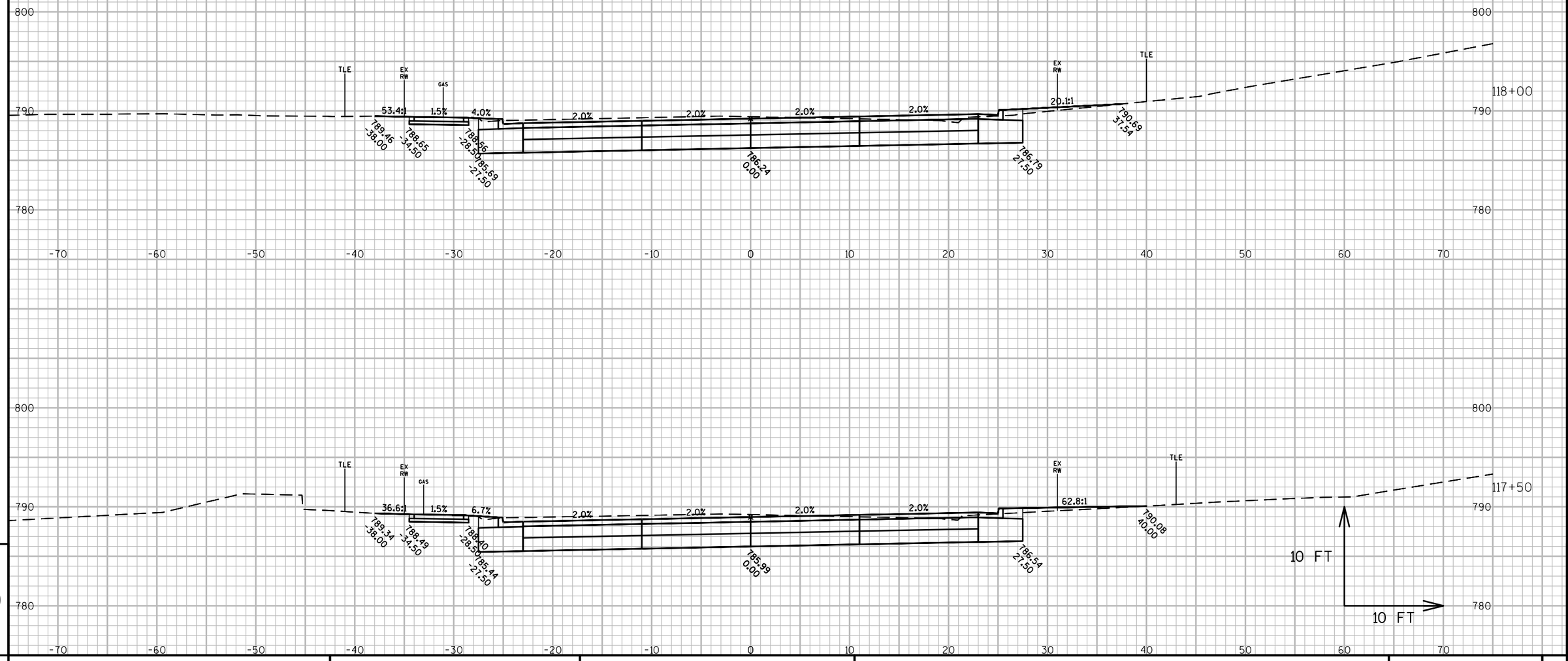
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_COOK-BRADY.DWG
LAYOUT NAME - SECTION SHEET - (17)

PLOT DATE : 3/1/2018 7:42 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

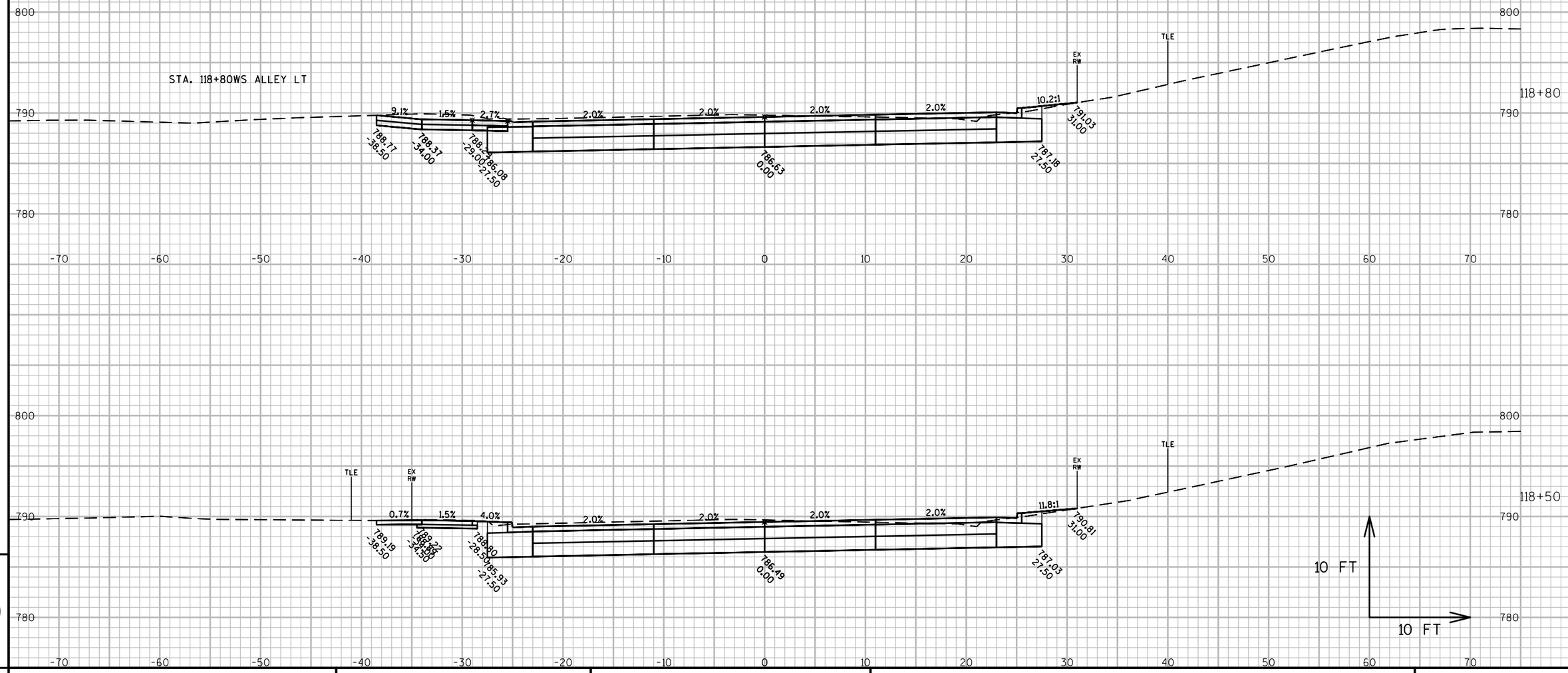
PR

WISDOT/CADDS SHEET 49



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (1)
PLOT DATE : 3/20/2018 12:26 PM
PLOT BY : BRAD CUNNINGHAM
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
PRE_100
WISDOT/CADDS SHEET 49



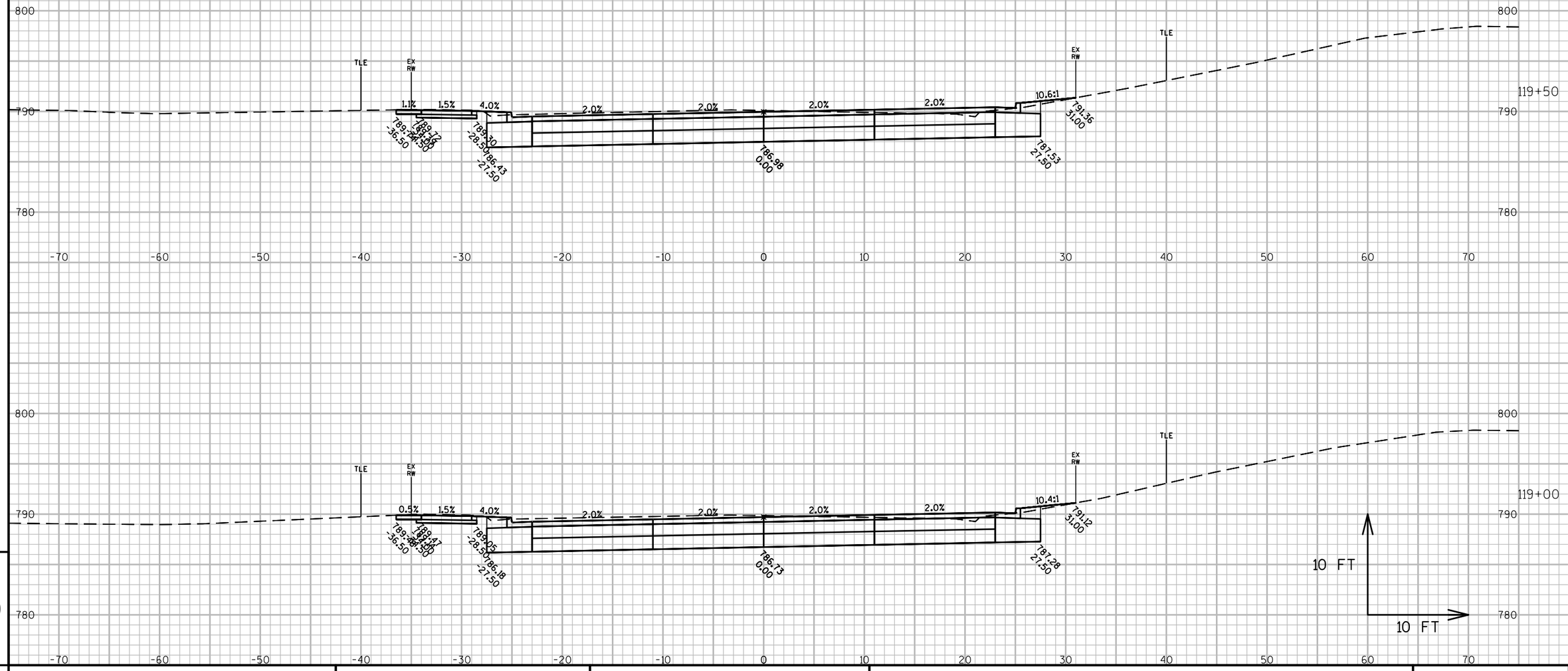
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (2)

PLOT DATE : 3/20/2018 12:27 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_101

WISDOT/CADDS SHEET 49



9

9

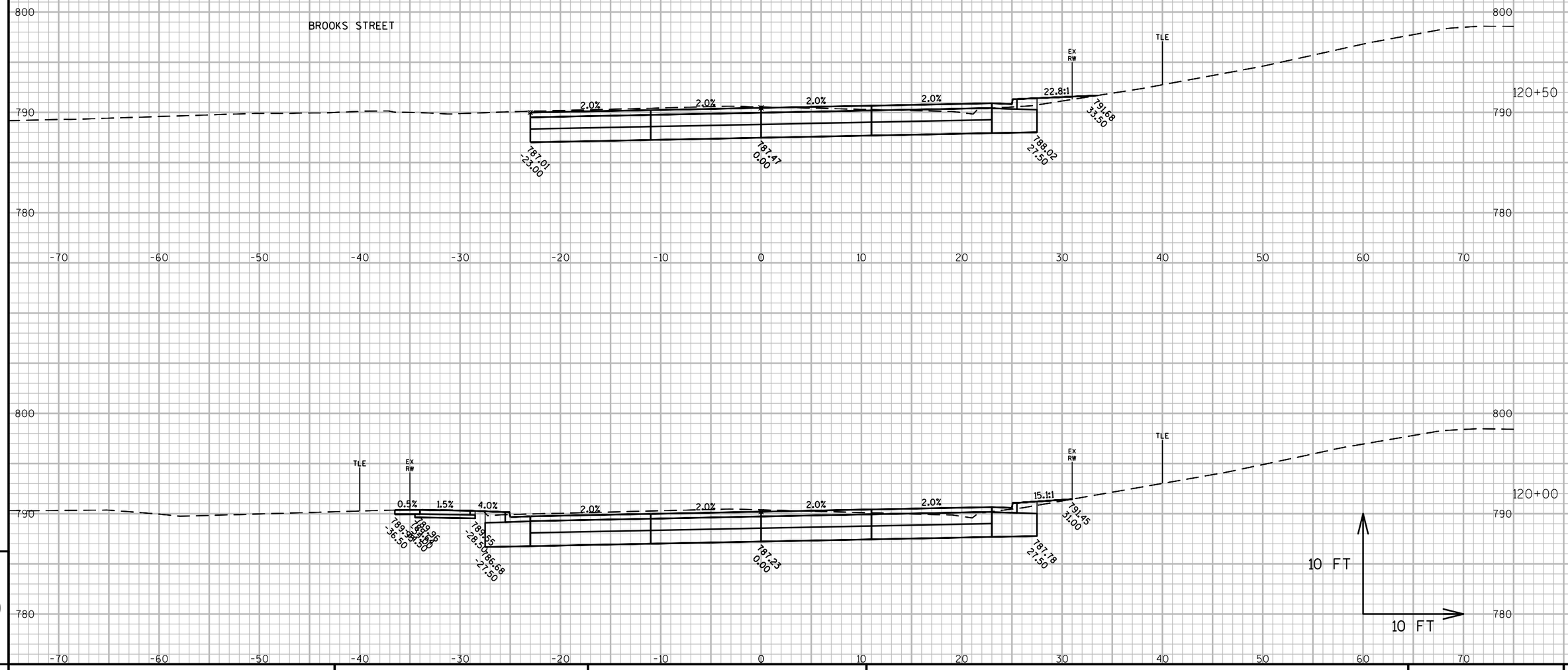
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (3)

PLOT DATE : 3/20/2018 12:27 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_102

WISDOT/CADDS SHEET 49



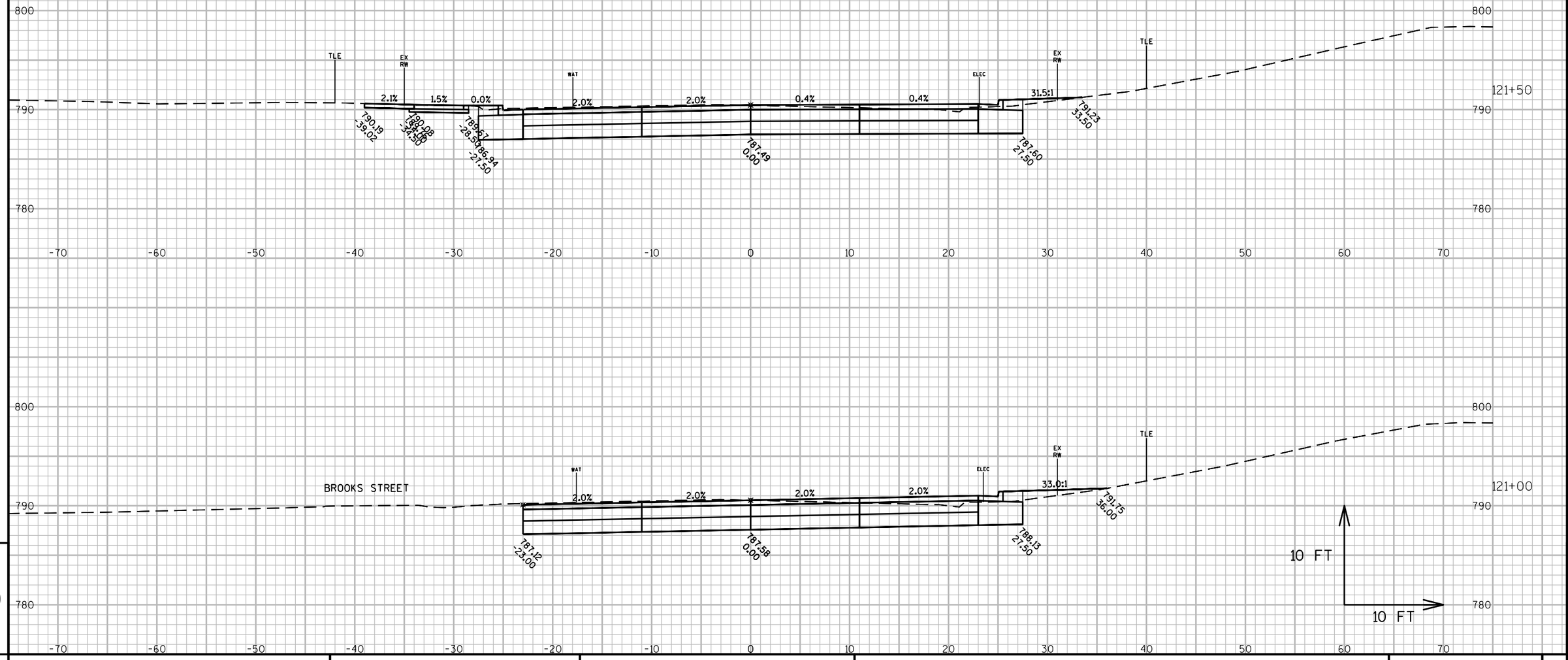
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (4)

PLOT DATE : 3/20/2018 12:27 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_103

WISDOT/CADDS SHEET 49



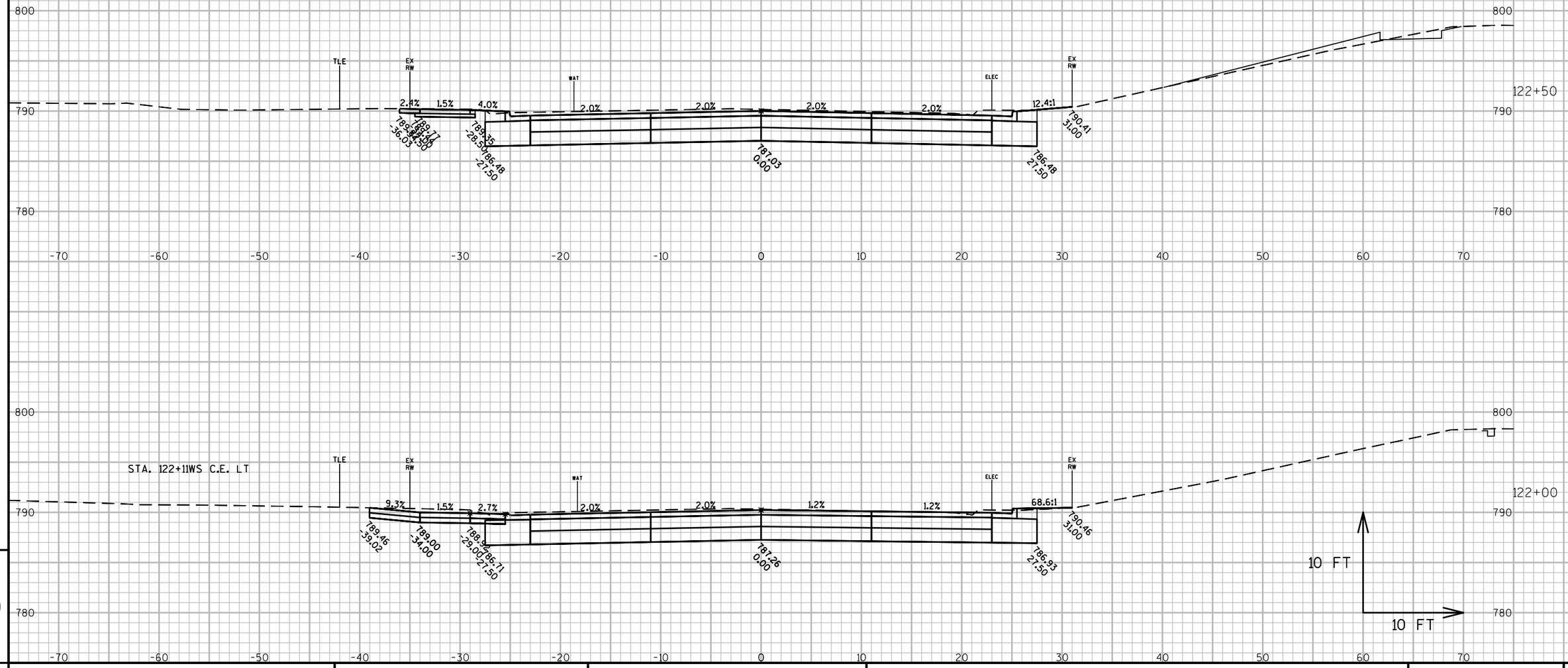
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (5)

PLOT DATE : 3/20/2018 12:27 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_104

WISDOT/CADDS SHEET 49



9

9

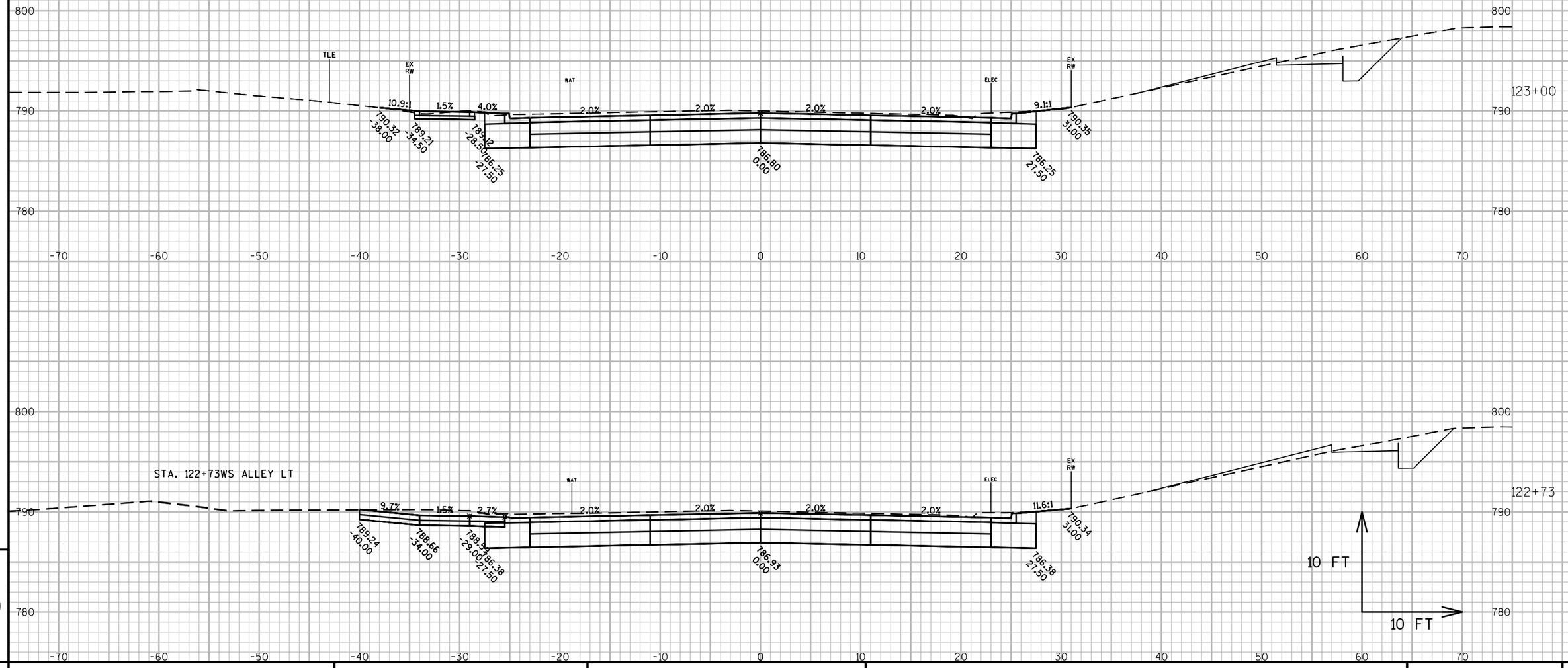
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (6)

PLOT DATE : 3/20/2018 12:27 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_105

WISDOT/CADDS SHEET 49



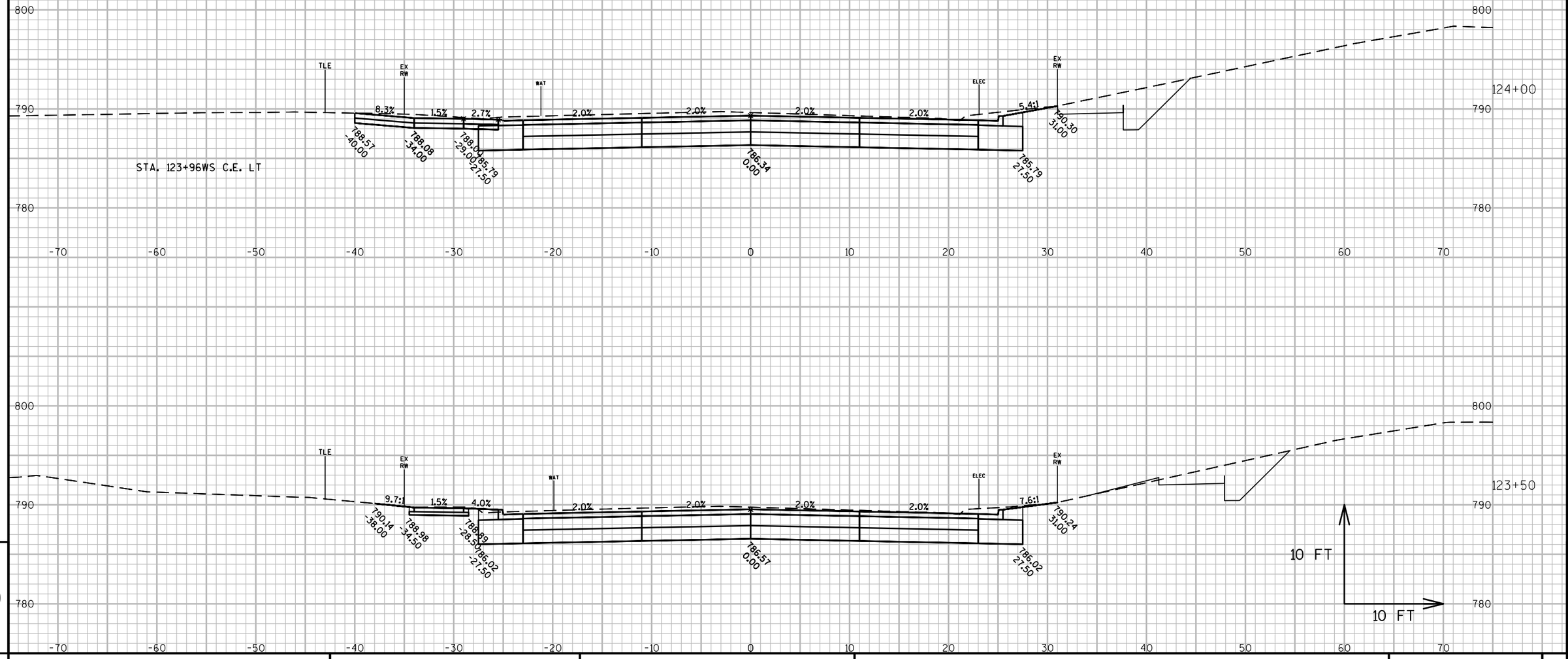
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (7)

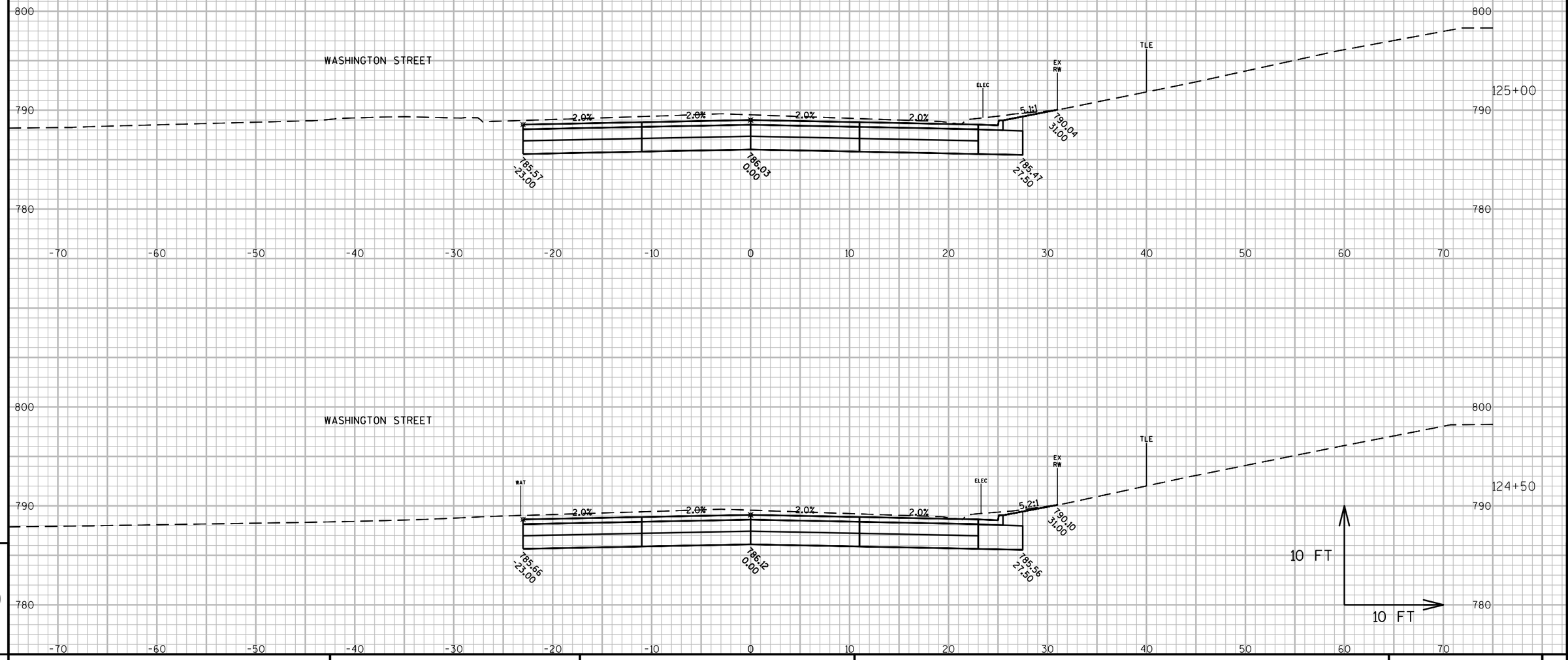
PLOT DATE : 3/20/2018 12:27 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_106

WISDOT/CADDS SHEET 49



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E



9

9

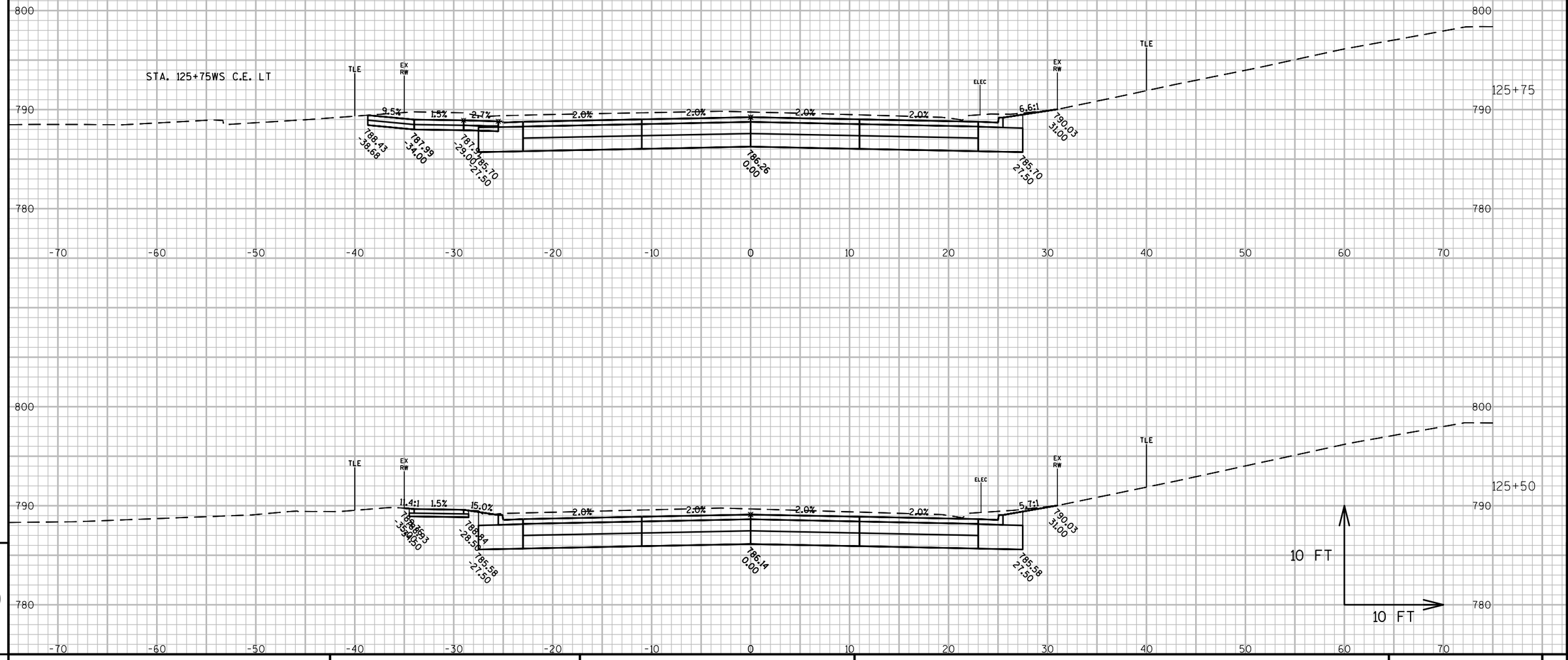
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (9)

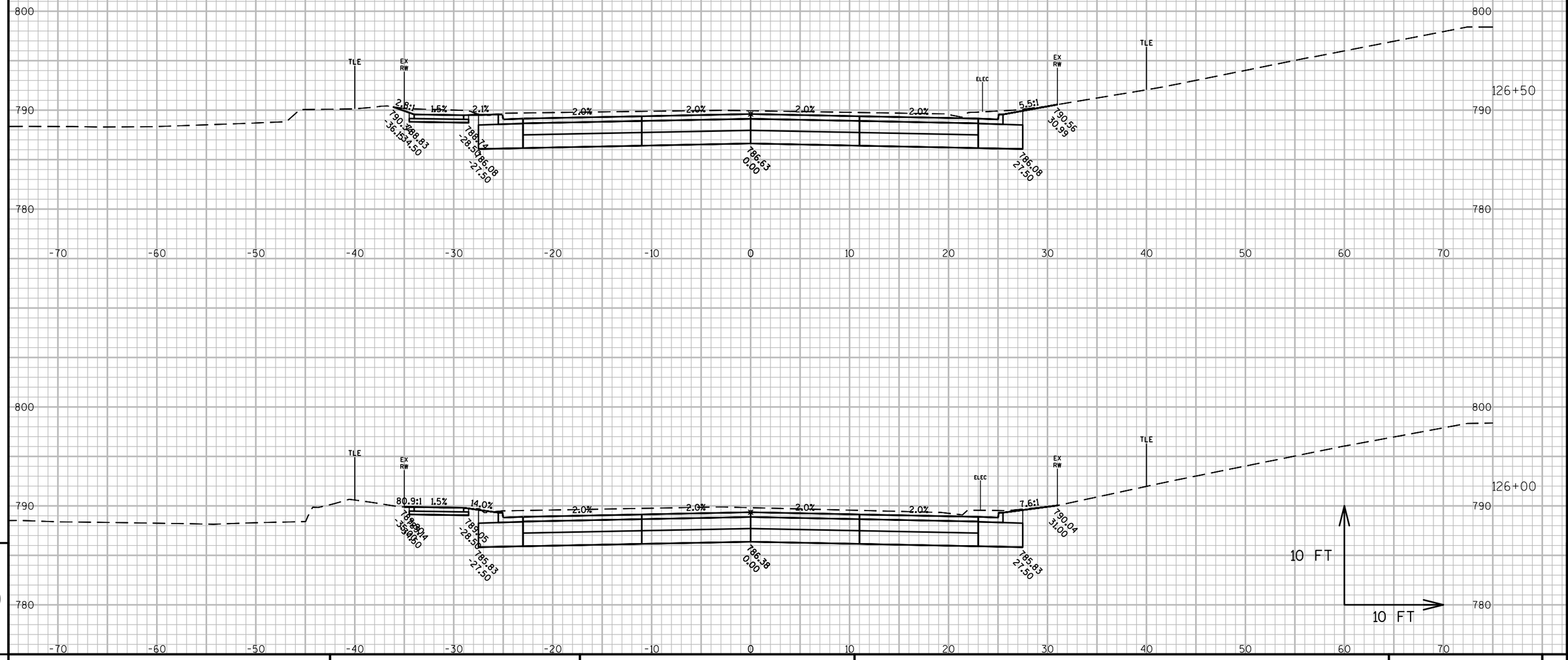
PLOT DATE : 3/20/2018 12:28 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_108

WISDOT/CADDS SHEET 49



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E



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PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

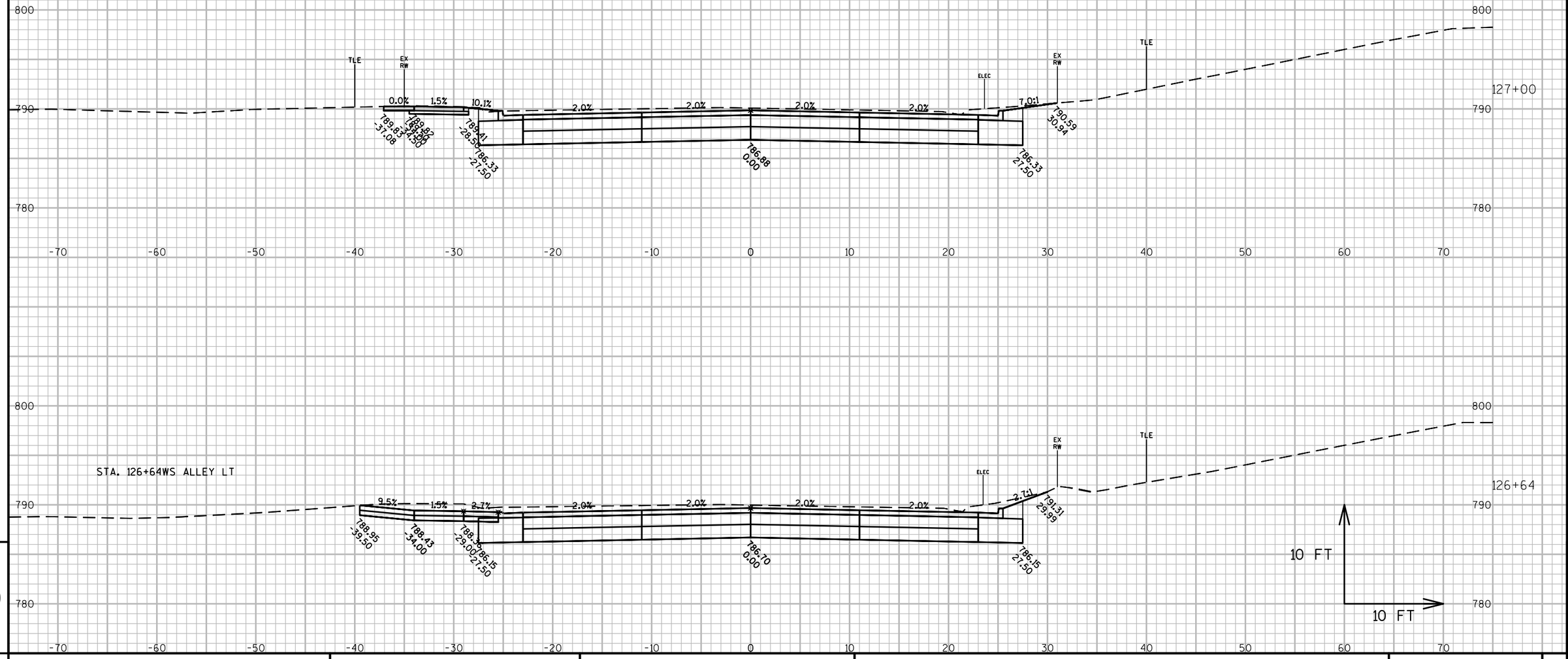
9

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (11)

PLOT DATE : 3/20/2018 12:28 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_110

WISDOT/CADDS SHEET 49



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9

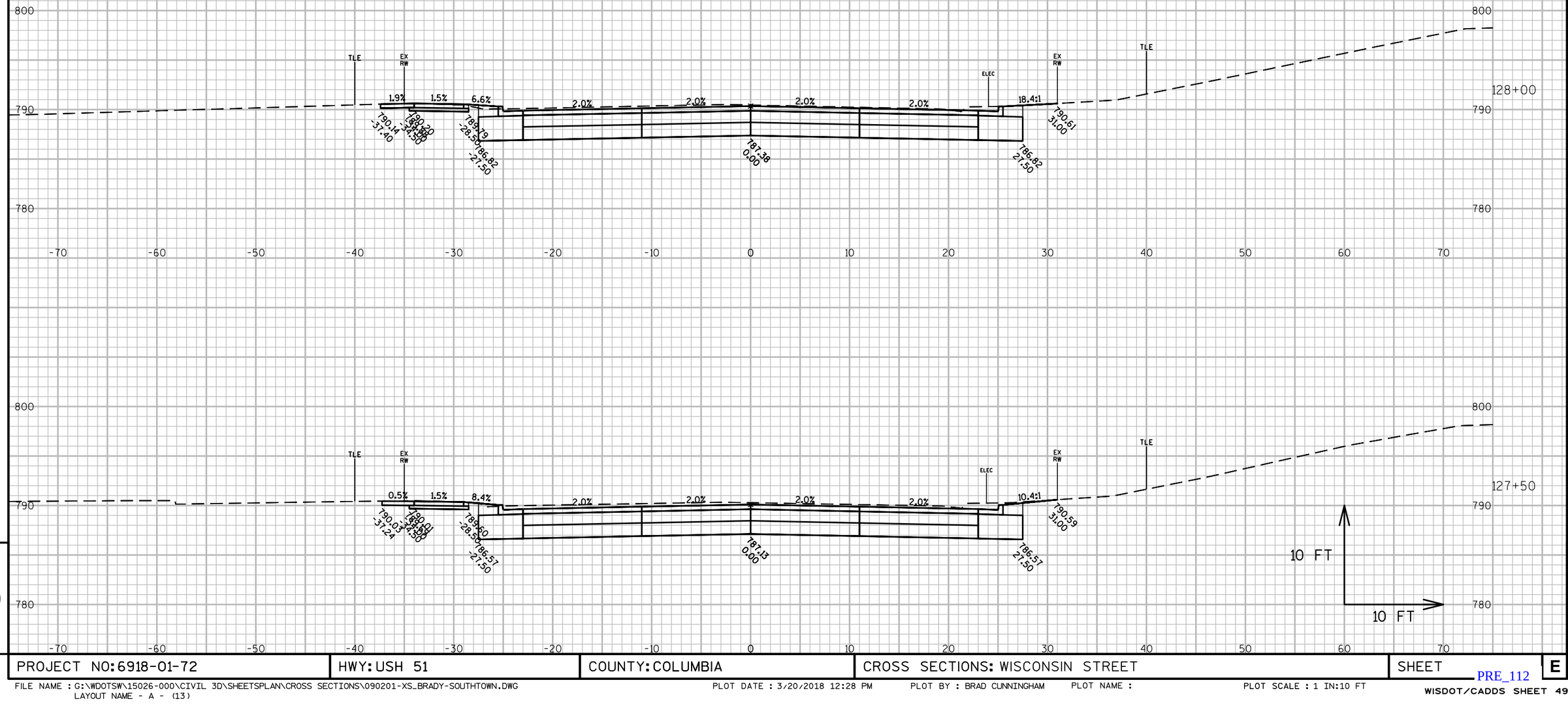
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (12)

PLOT DATE : 3/20/2018 12:28 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_111

WISDOT/CADDS SHEET 49



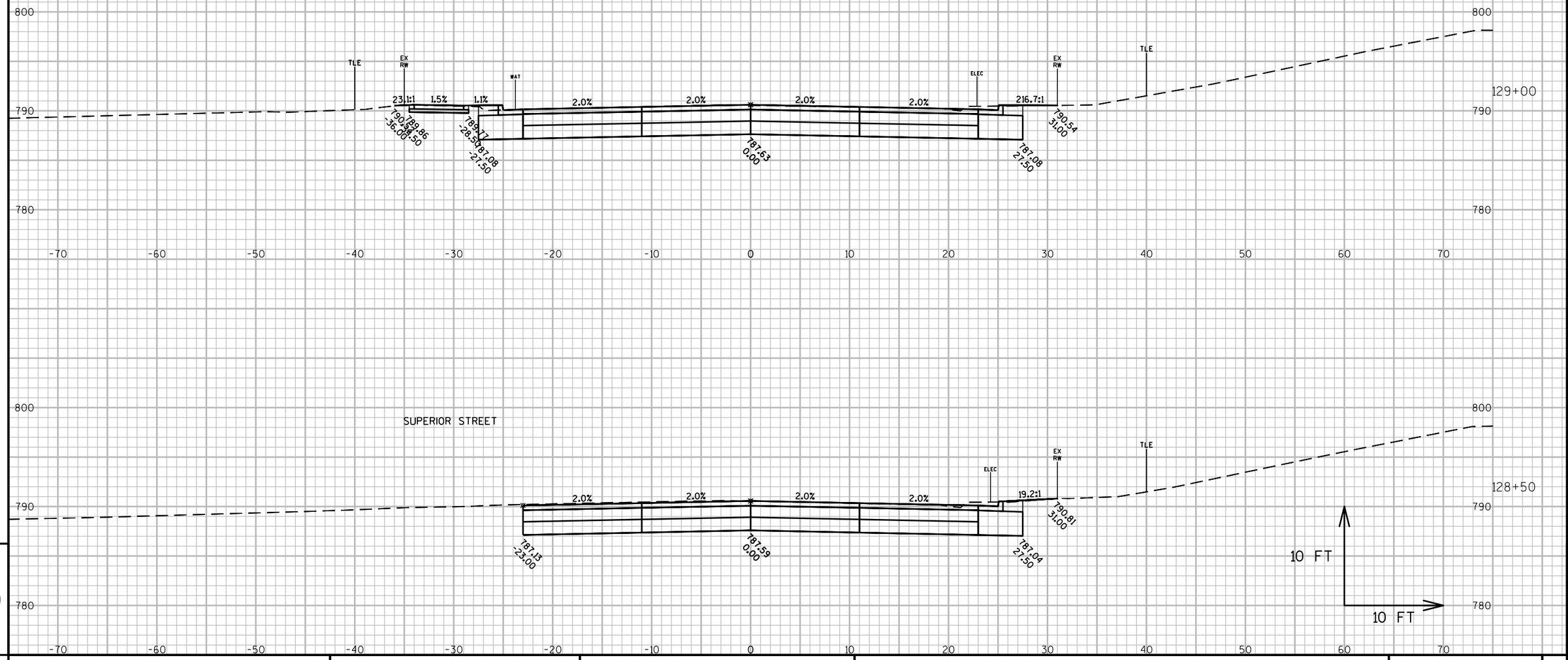
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (13)

PLOT DATE : 3/20/2018 12:28 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_112

WISDOT/CADDS SHEET 49



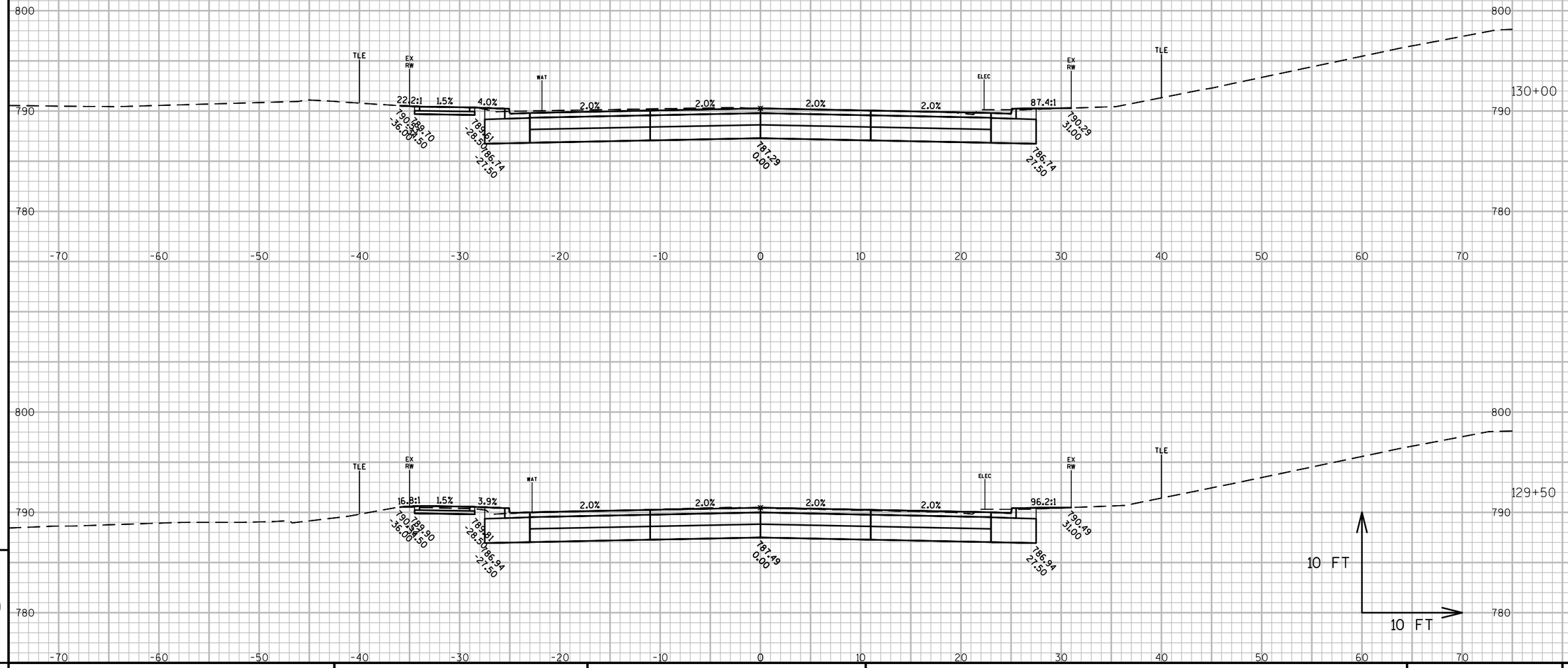
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (14)

PLOT DATE : 3/20/2018 12:29 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_113

WISDOT/CADDS SHEET 49



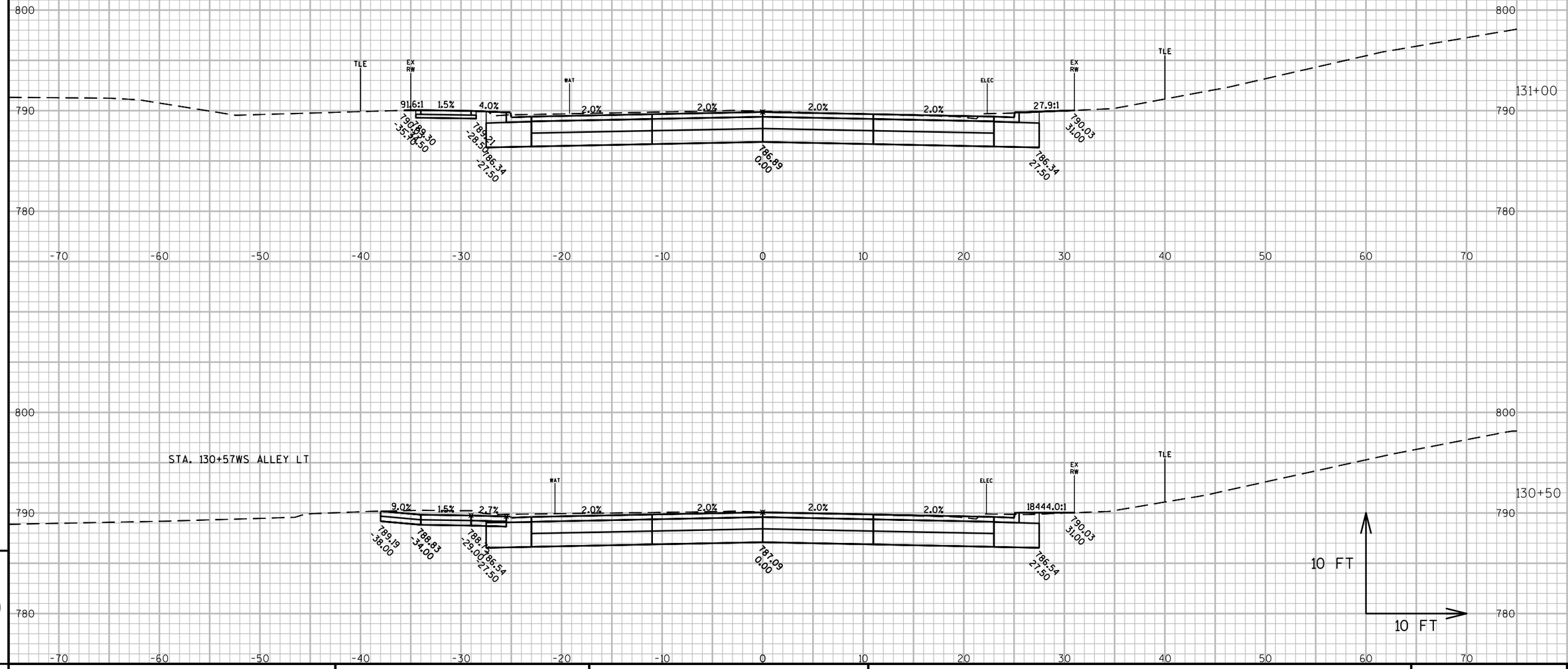
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (15)

PLOT DATE : 3/20/2018 12:29 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_114

WISDOT/CADDS SHEET 49



9

9

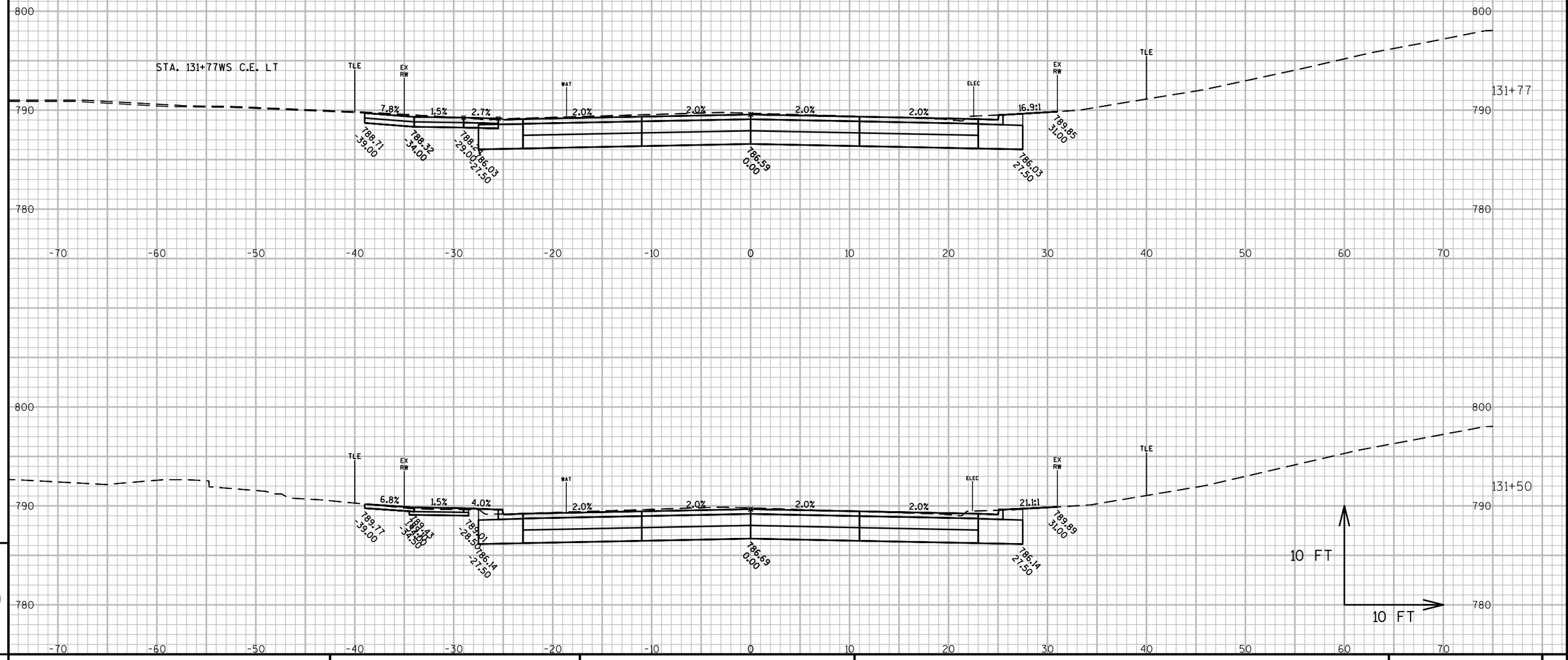
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (16)

PLOT DATE : 3/20/2018 12:29 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_115

WISDOT/CADDS SHEET 49



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PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

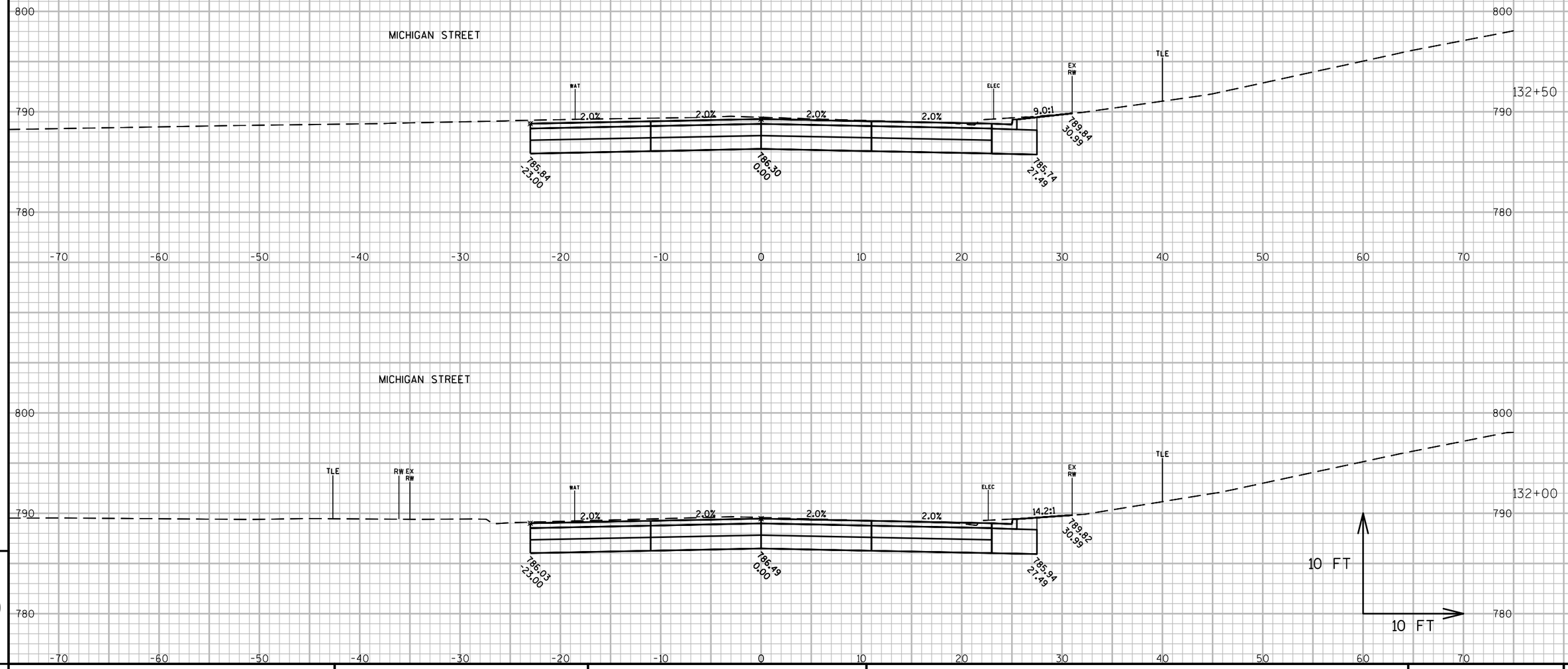
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (17)

PLOT DATE : 3/20/2018 12:29 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_116

WISDOT/CADDS SHEET 49

9



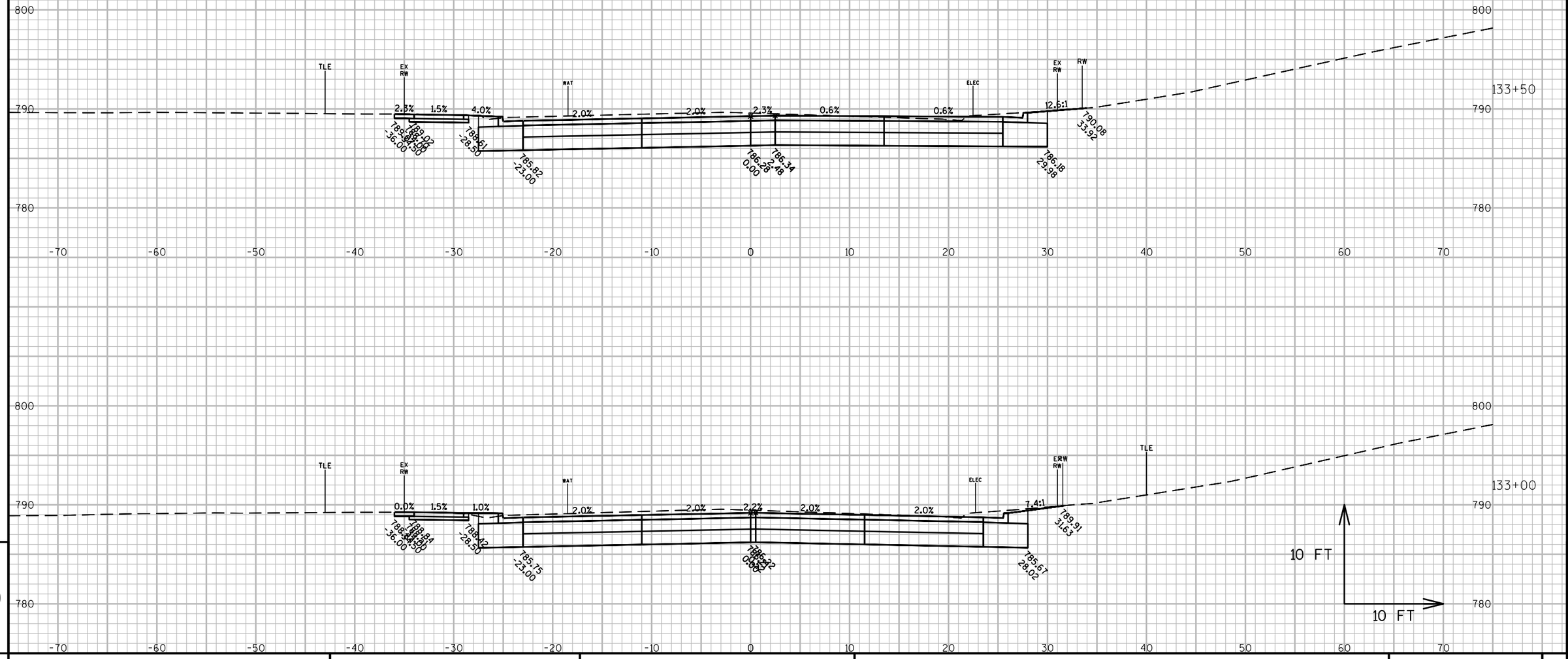
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (18)

PLOT DATE : 3/20/2018 12:29 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_117

WISDOT/CADDS SHEET 49



9

9

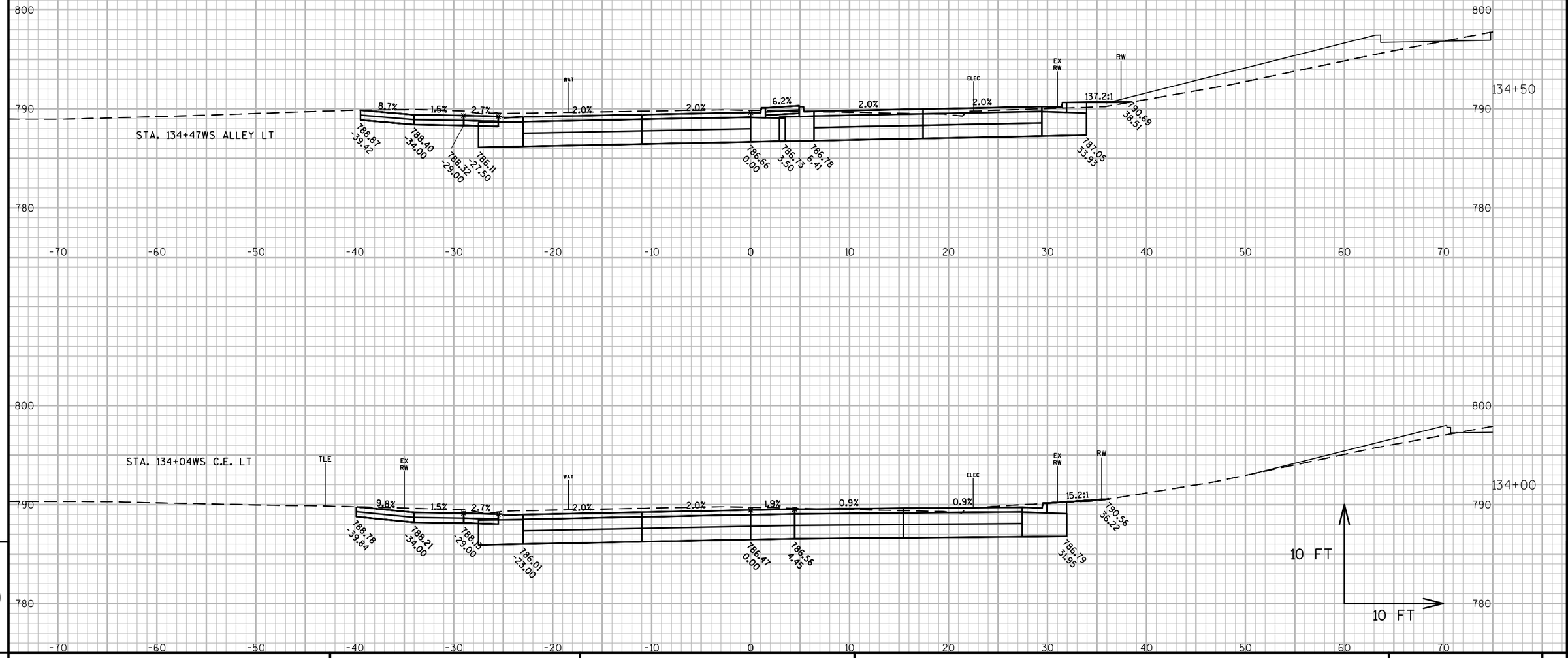
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (19)

PLOT DATE : 3/20/2018 12:29 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_118

WISDOT/CADDS SHEET 49



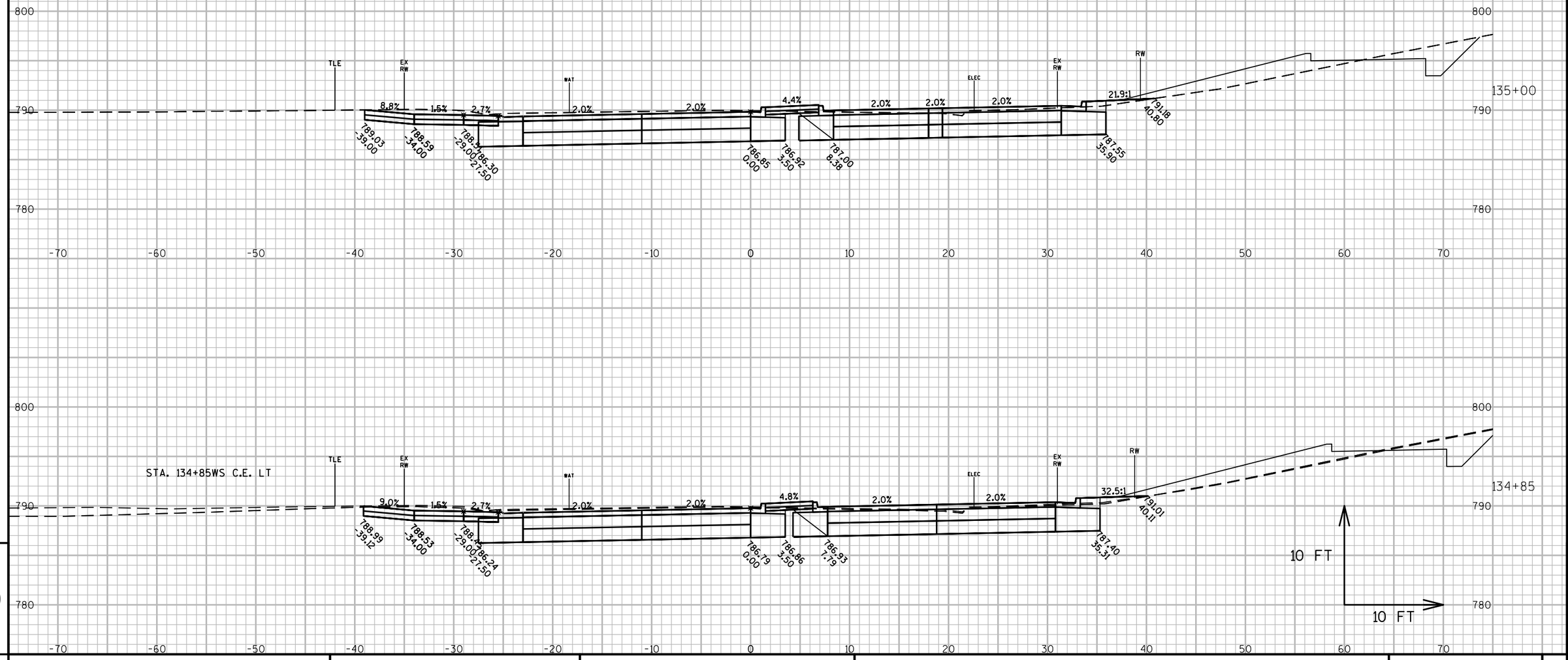
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (20)

PLOT DATE : 3/20/2018 12:30 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_119

WISDOT/CADDS SHEET 49



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

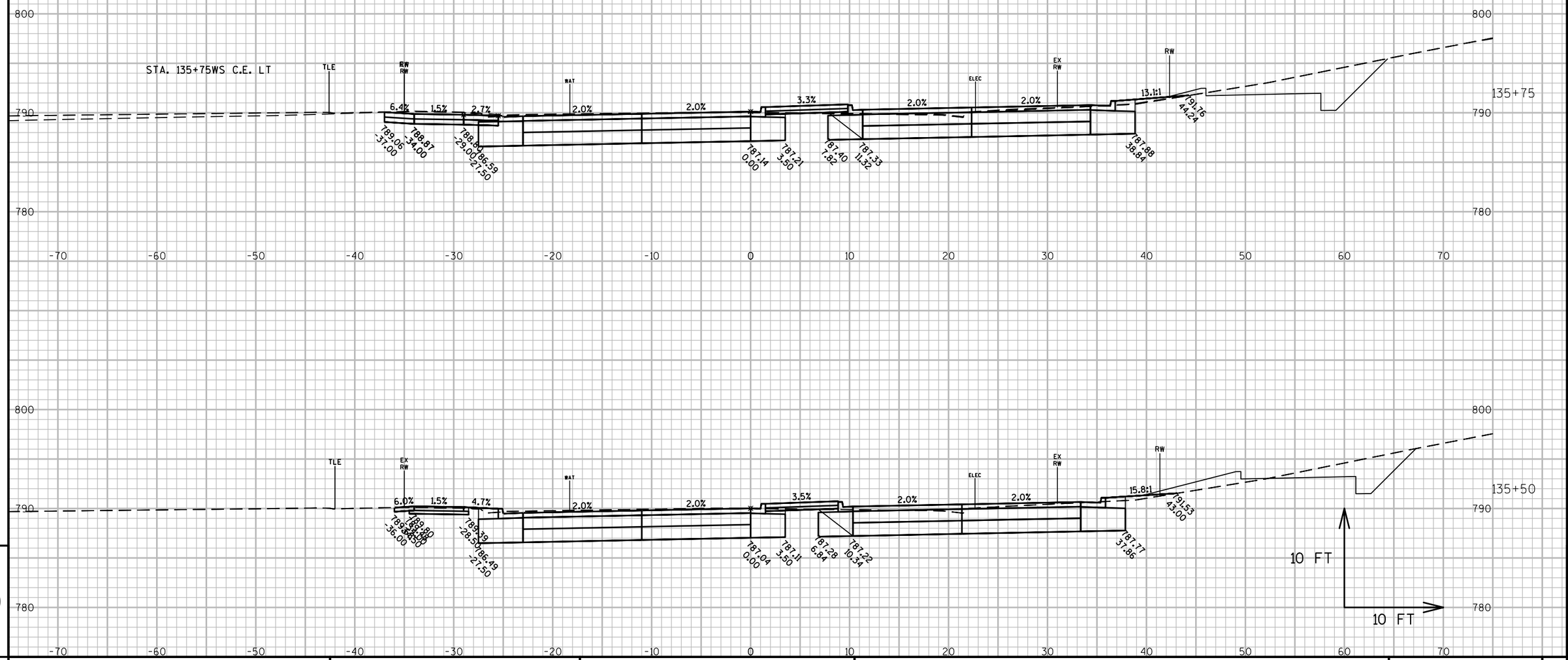
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (21)

PLOT DATE : 3/20/2018 12:30 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_120

WISDOT/CADDS SHEET 49

STA. 135+75WS C.E. LT



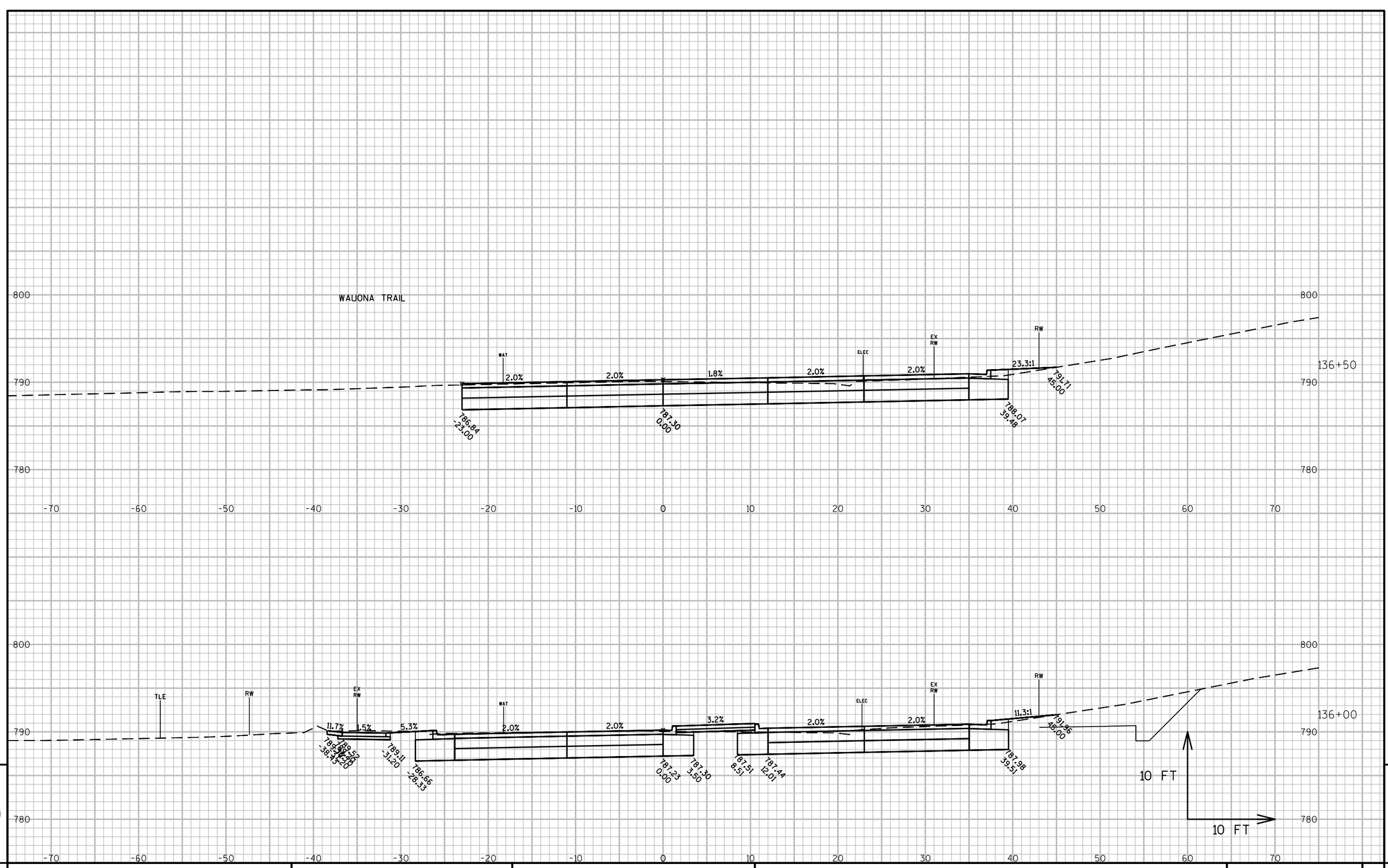
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (22)

PLOT DATE : 3/20/2018 12:30 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_121

WISDOT/CADDS SHEET 49



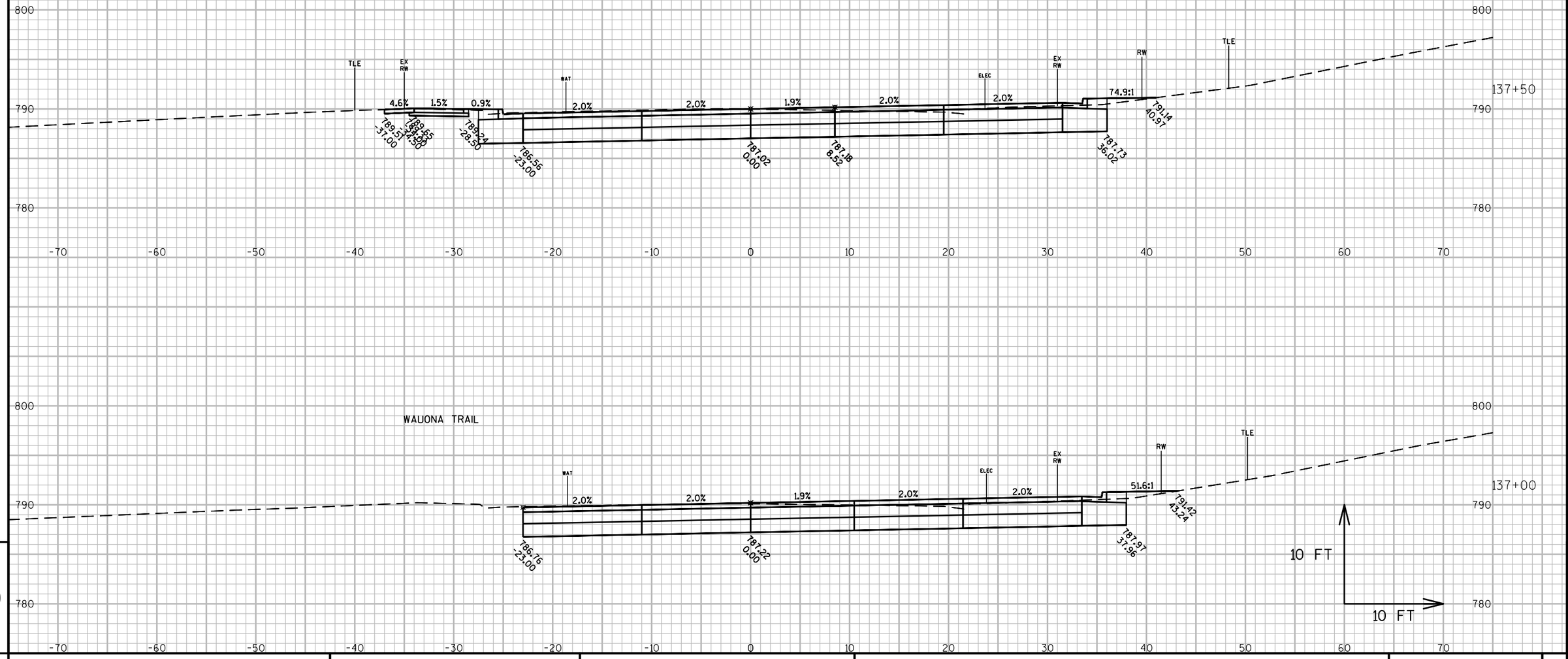
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (23)

PLOT DATE : 3/20/2018 12:30 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_122

WISDOT/CADDS SHEET 49



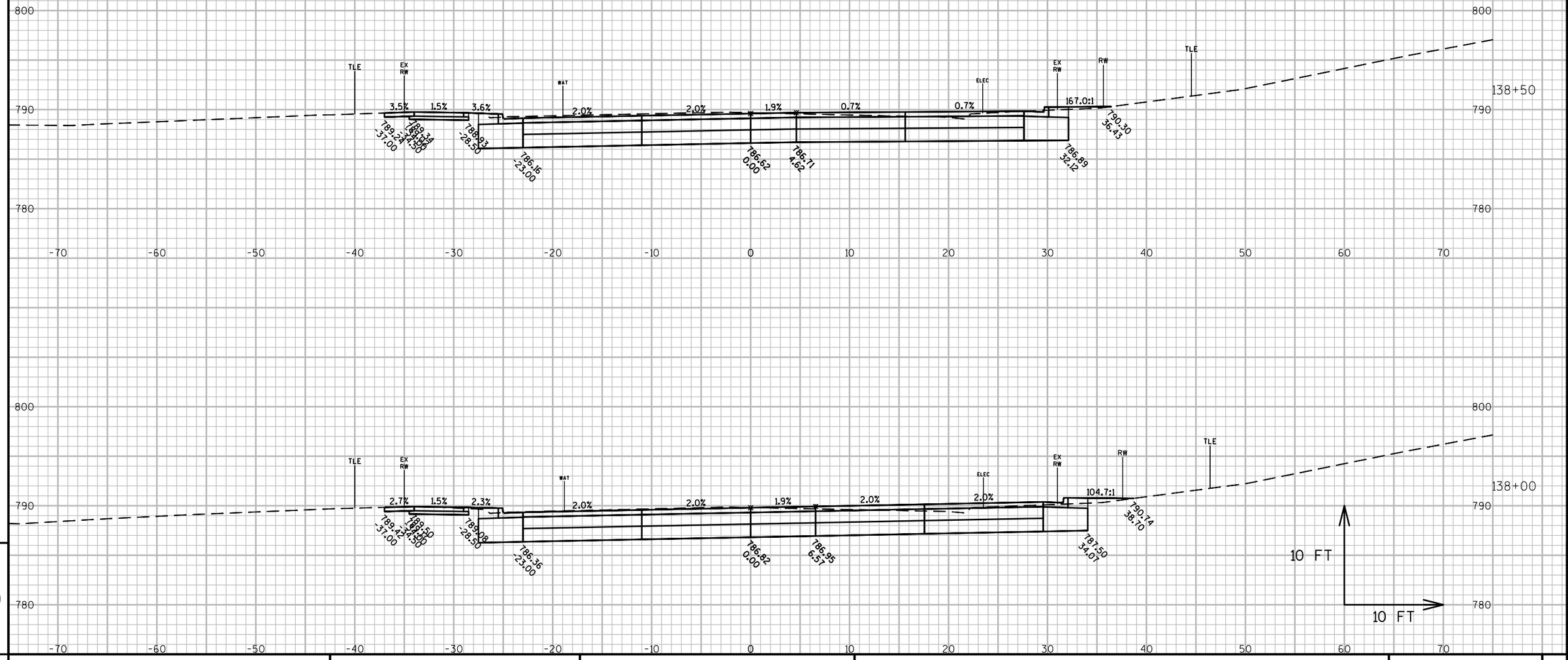
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (24)

PLOT DATE : 3/20/2018 12:30 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_123

WISDOT/CADDS SHEET 49



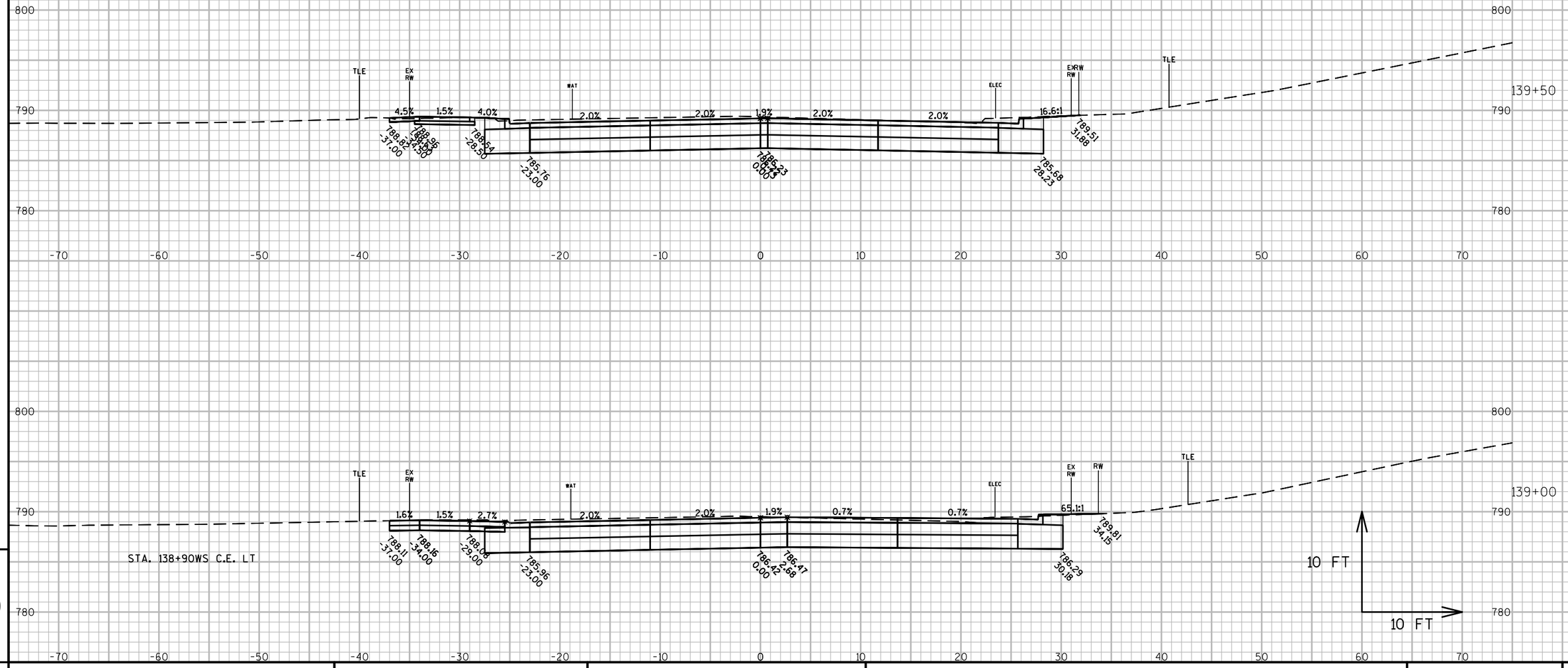
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (25)

PLOT DATE : 3/20/2018 12:30 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_124

WISDOT/CADDS SHEET 49



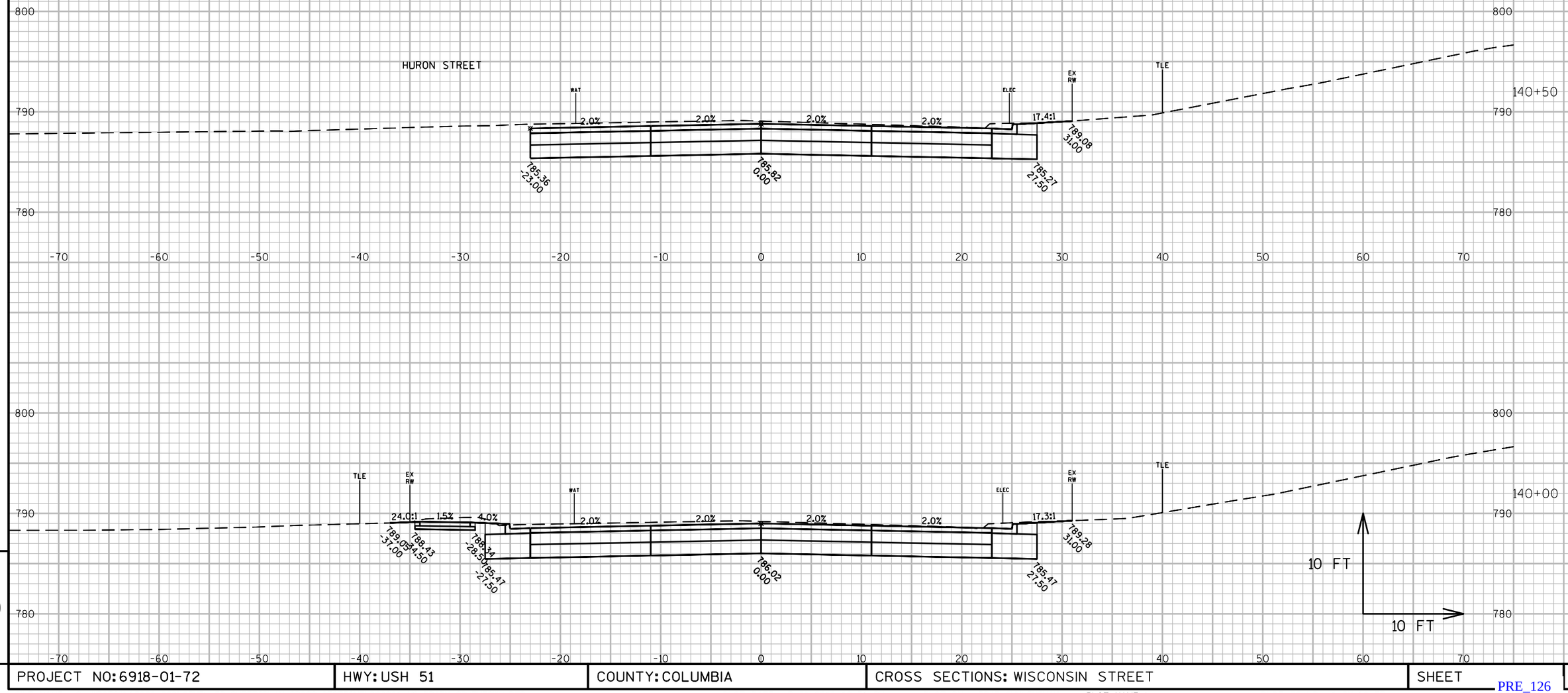
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (26)

PLOT DATE : 3/20/2018 12:31 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_125

WISDOT/CADDS SHEET 49



9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

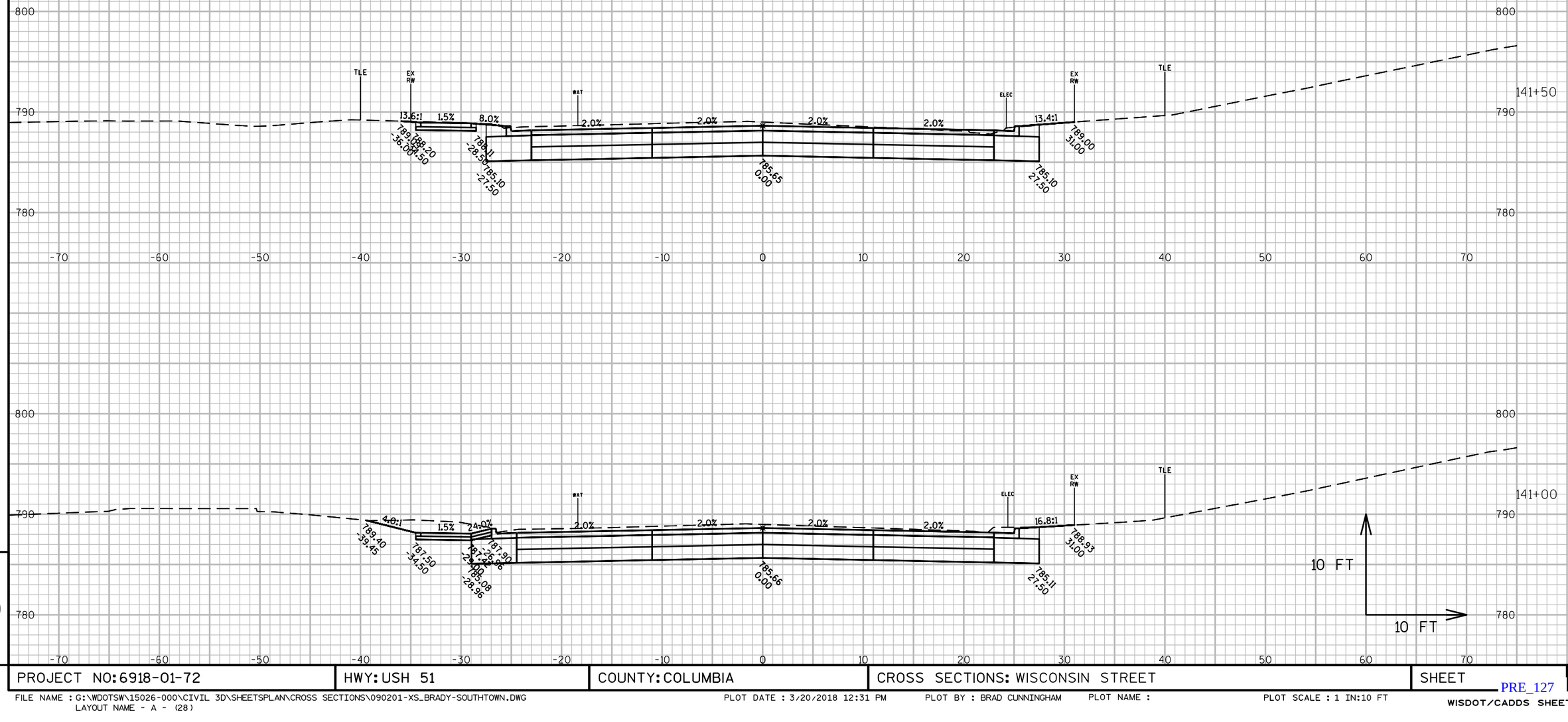
9

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (27)

PLOT DATE : 3/20/2018 12:31 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_126

WISDOT/CADDS SHEET 49



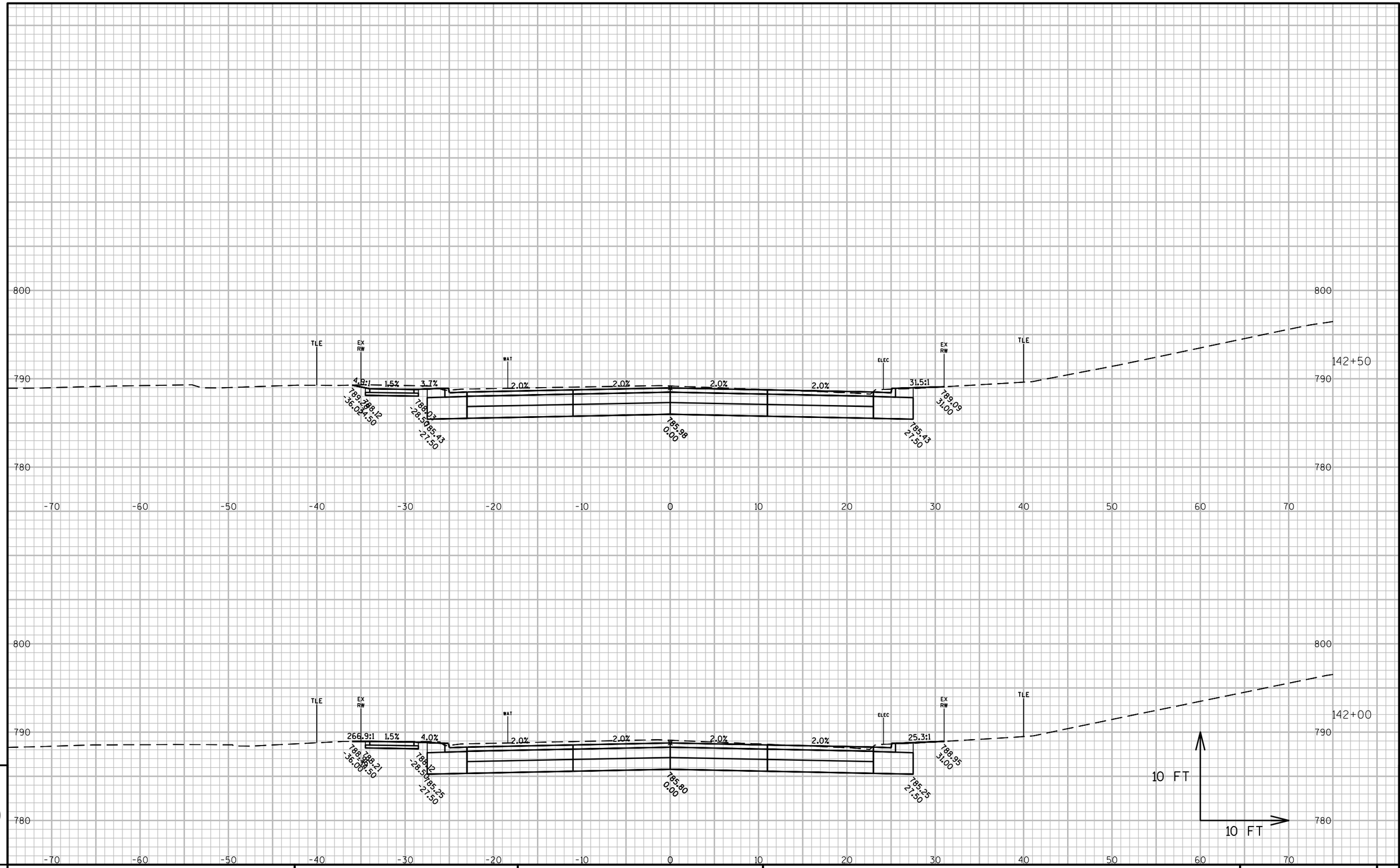
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (28)

PLOT DATE : 3/20/2018 12:31 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_127

WISDOT/CADDS SHEET 49



9

9

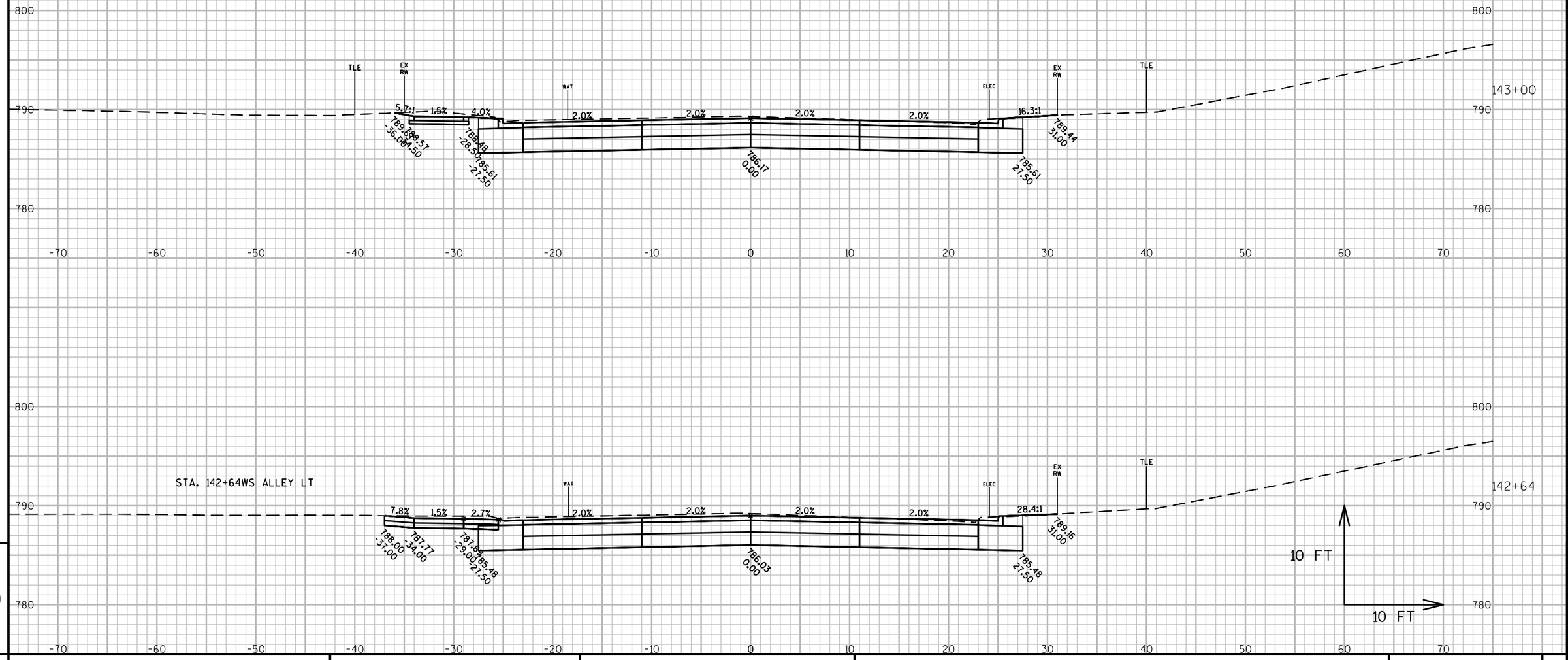
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (29)

PLOT DATE : 3/20/2018 12:31 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_128

WISDOT/CADDS SHEET 49



9

9

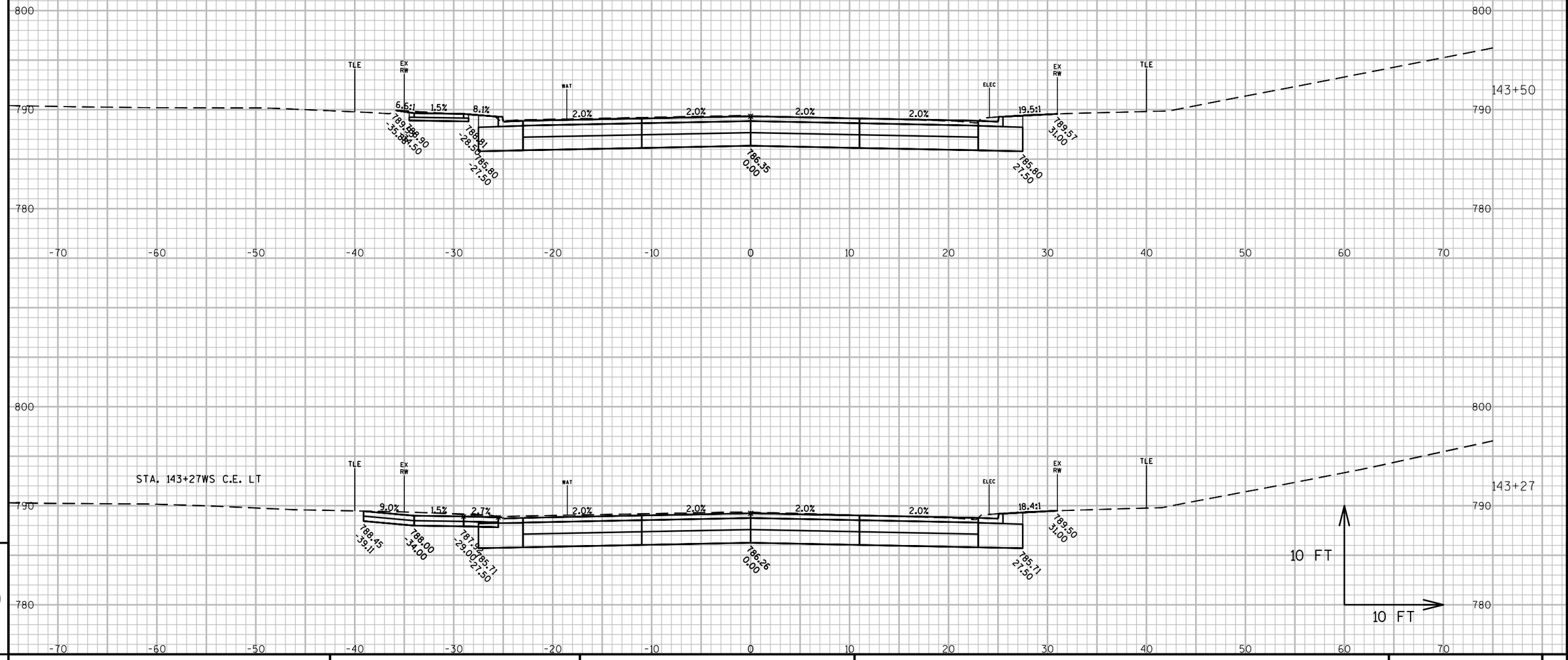
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (30)

PLOT DATE : 3/20/2018 12:31 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_129

WISDOT/CADDS SHEET 49



9

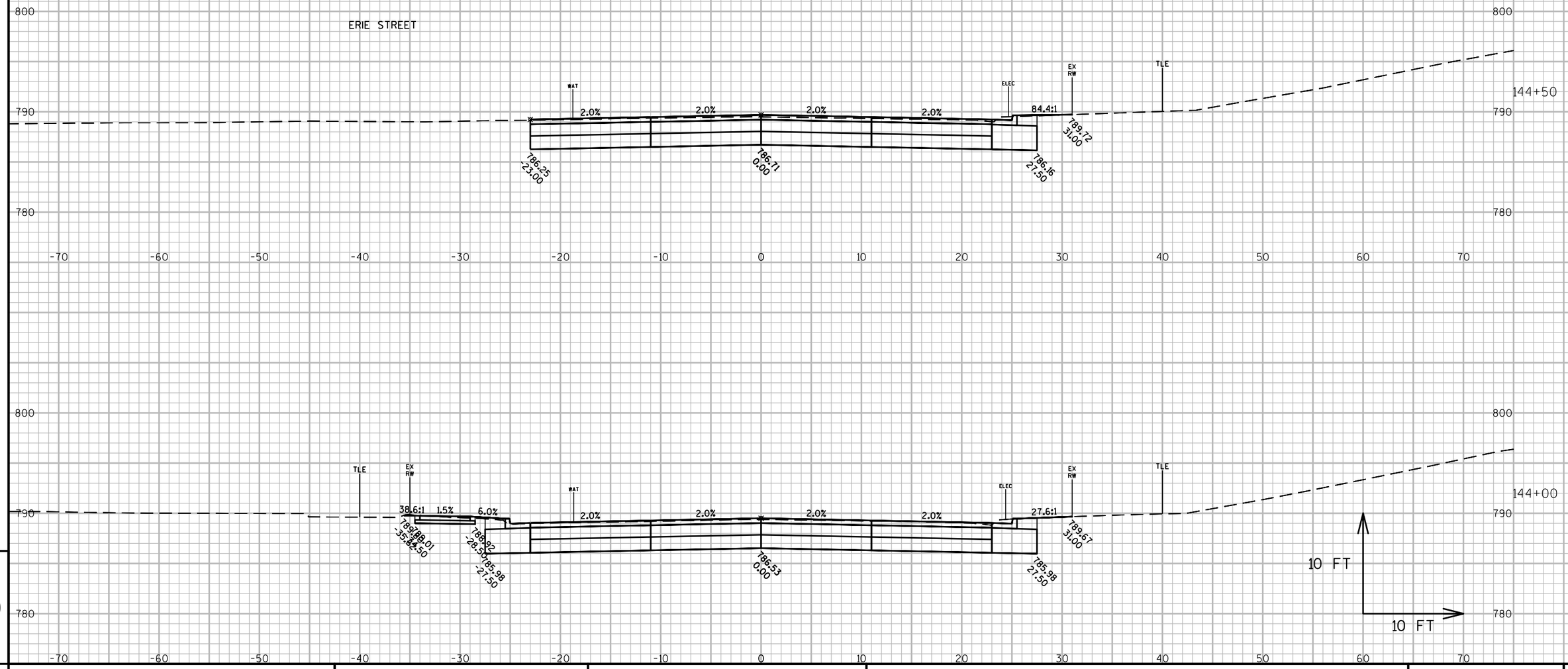
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (31)

PLOT DATE : 3/20/2018 12:31 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_130

WISDOT/CADDS SHEET 49



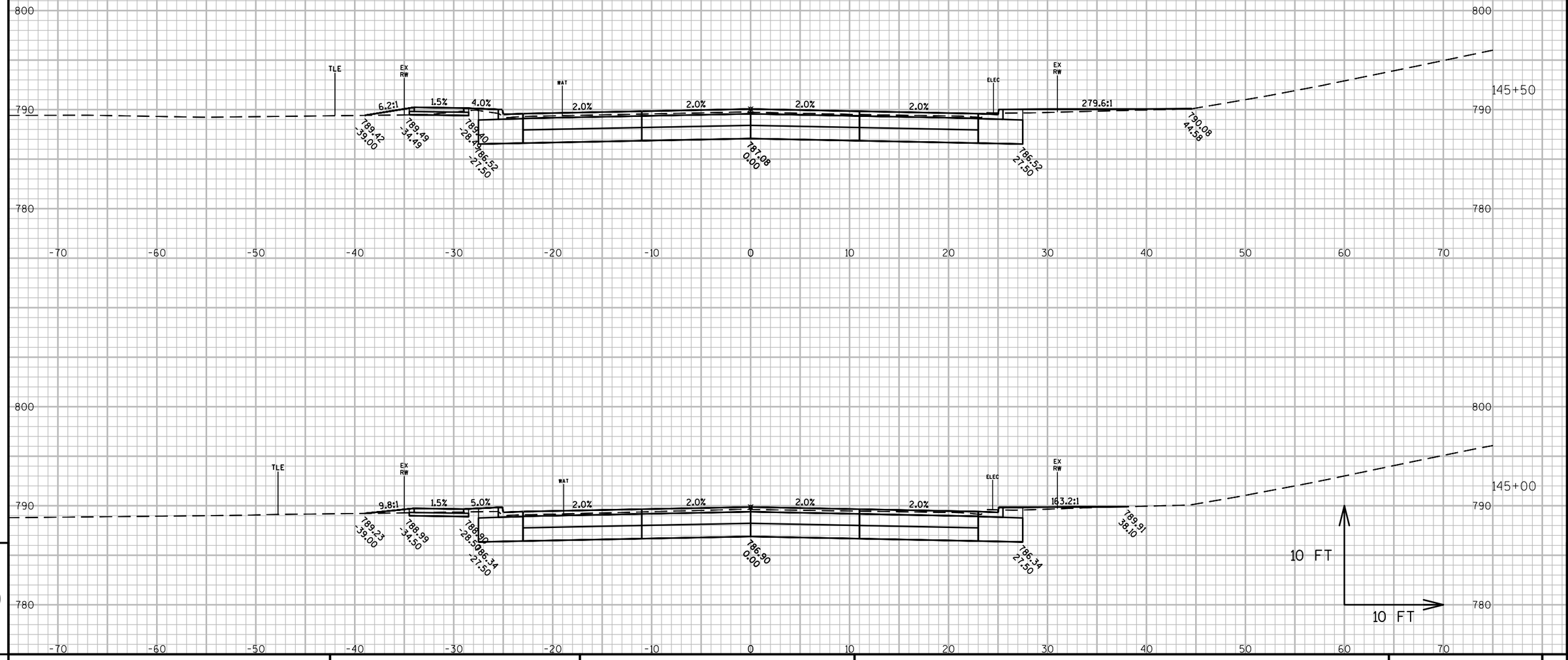
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (32)

PLOT DATE : 3/20/2018 12:32 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_131

WISDOT/CADDS SHEET 49



9

9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

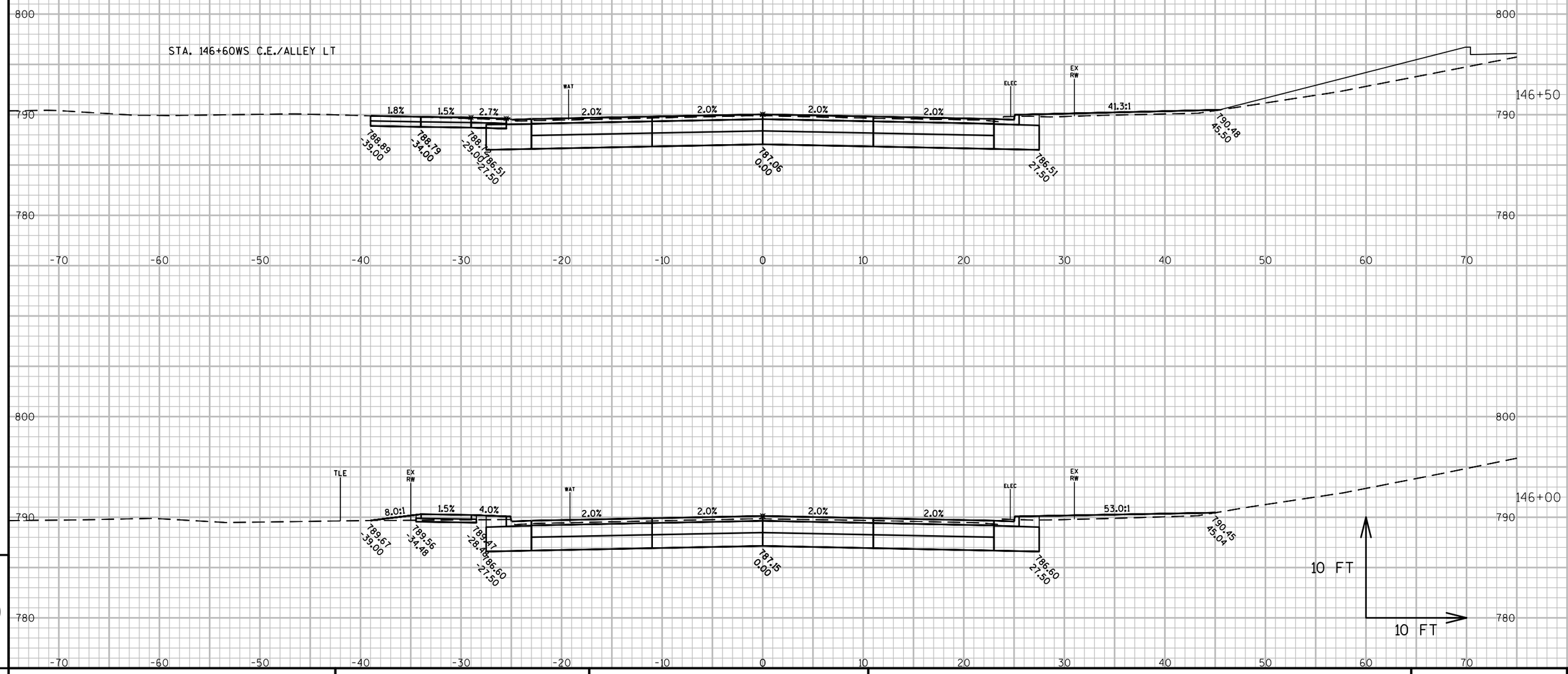
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (33)

PLOT DATE : 3/20/2018 12:32 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_132

WISDOT/CADDS SHEET 49

STA. 146+60WS C.E./ALLEY LT



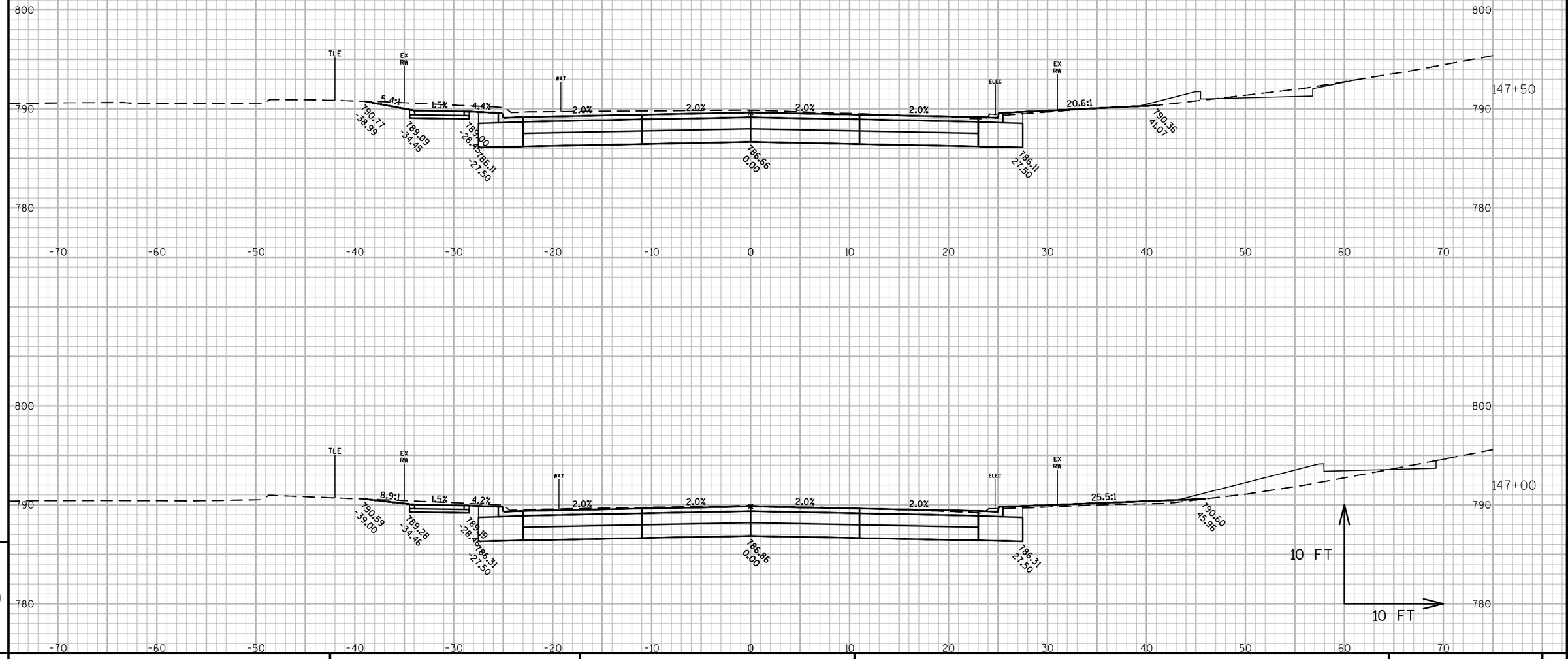
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (34)

PLOT DATE : 3/20/2018 12:32 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_133

WISDOT/CADDS SHEET 49



9

9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

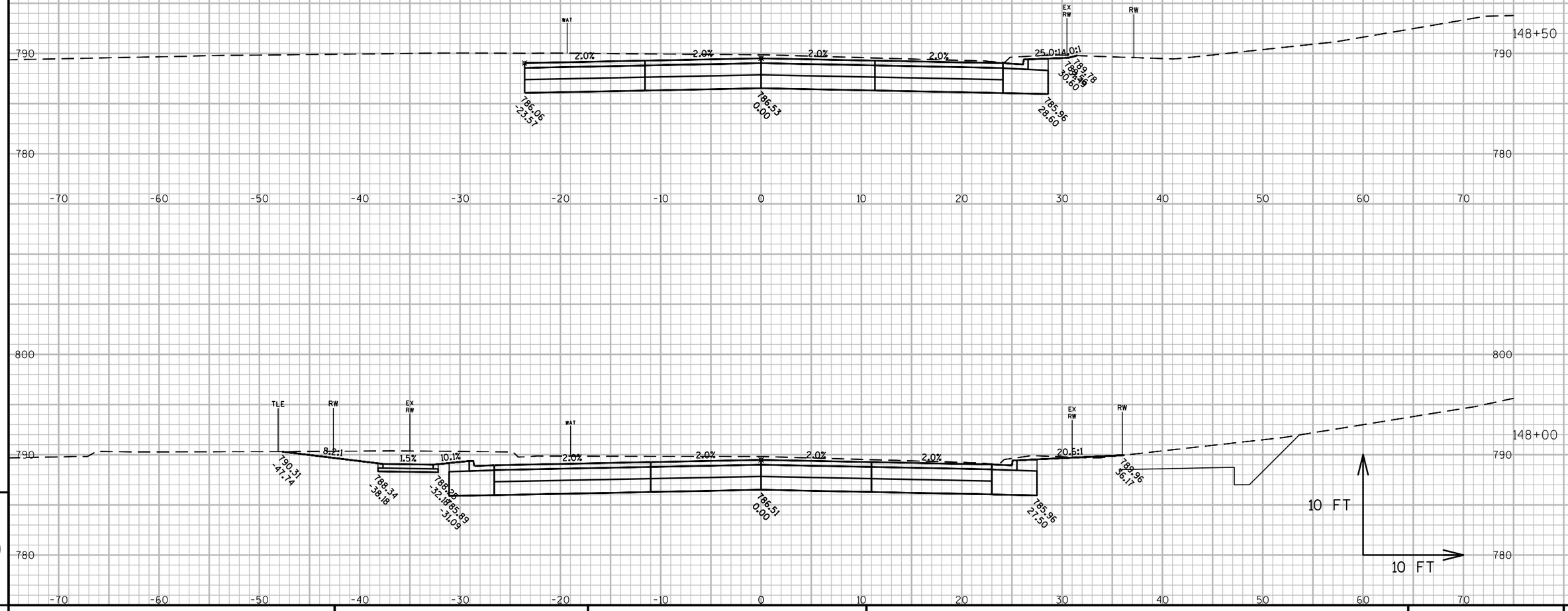
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (35)

PLOT DATE : 3/20/2018 12:32 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_134

WISDOT/CADDS SHEET 49

ONTARIO STREET



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PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

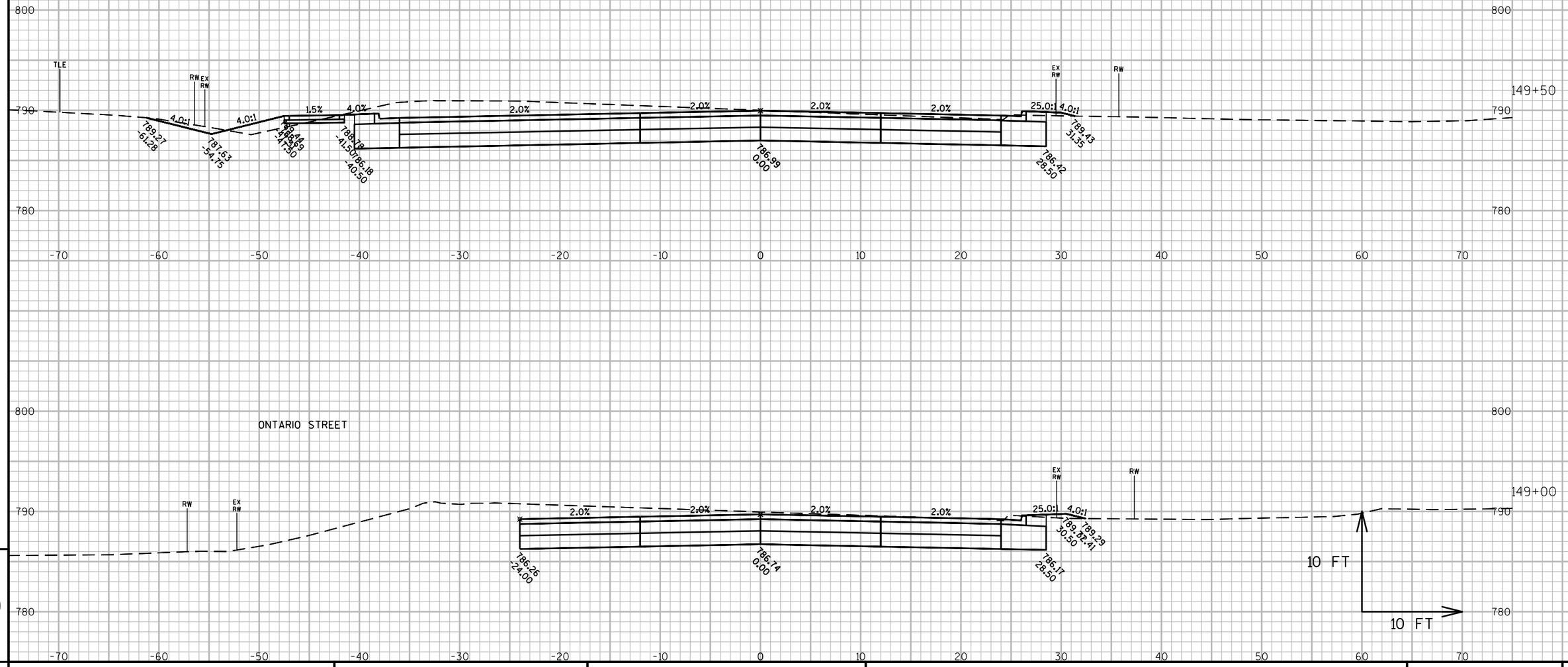
9

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (36)

PLOT DATE : 3/20/2018 12:32 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_135

WISDOT/CADDS SHEET 49



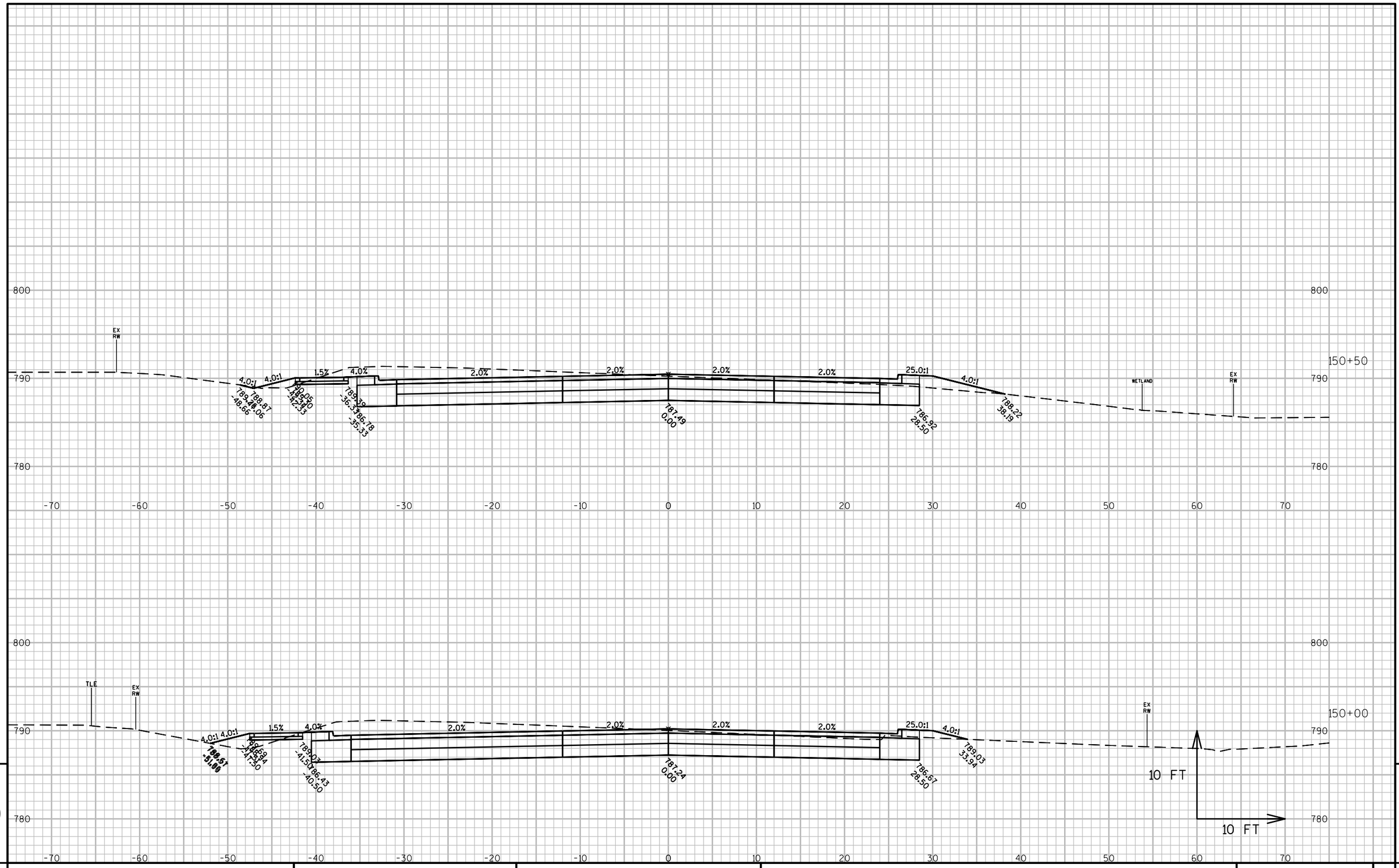
9

9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (37)
PLOT DATE : 3/20/2018 12:32 PM
PLOT BY : BRAD CUNNINGHAM
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49

PRE_136



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

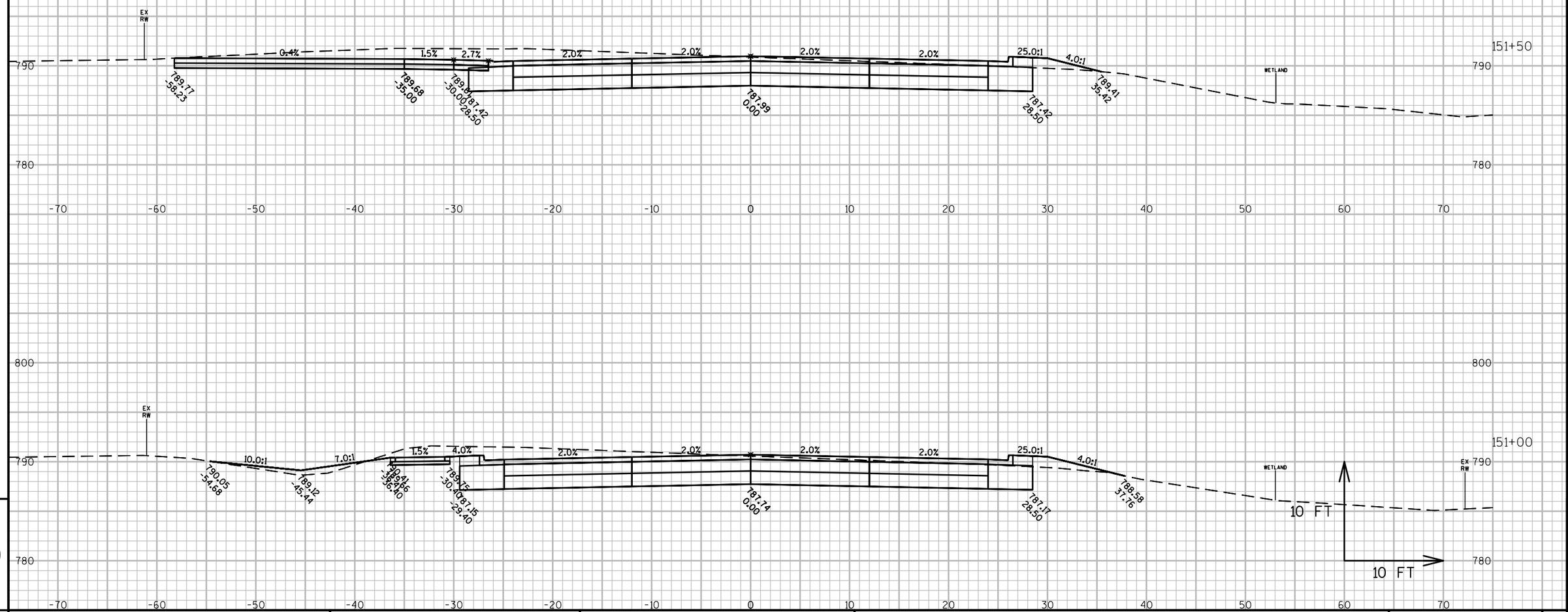
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (38)

PLOT DATE : 3/20/2018 12:33 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_137

WISDOT/CADDS SHEET 49

STA. 151+58WS C.E. LT



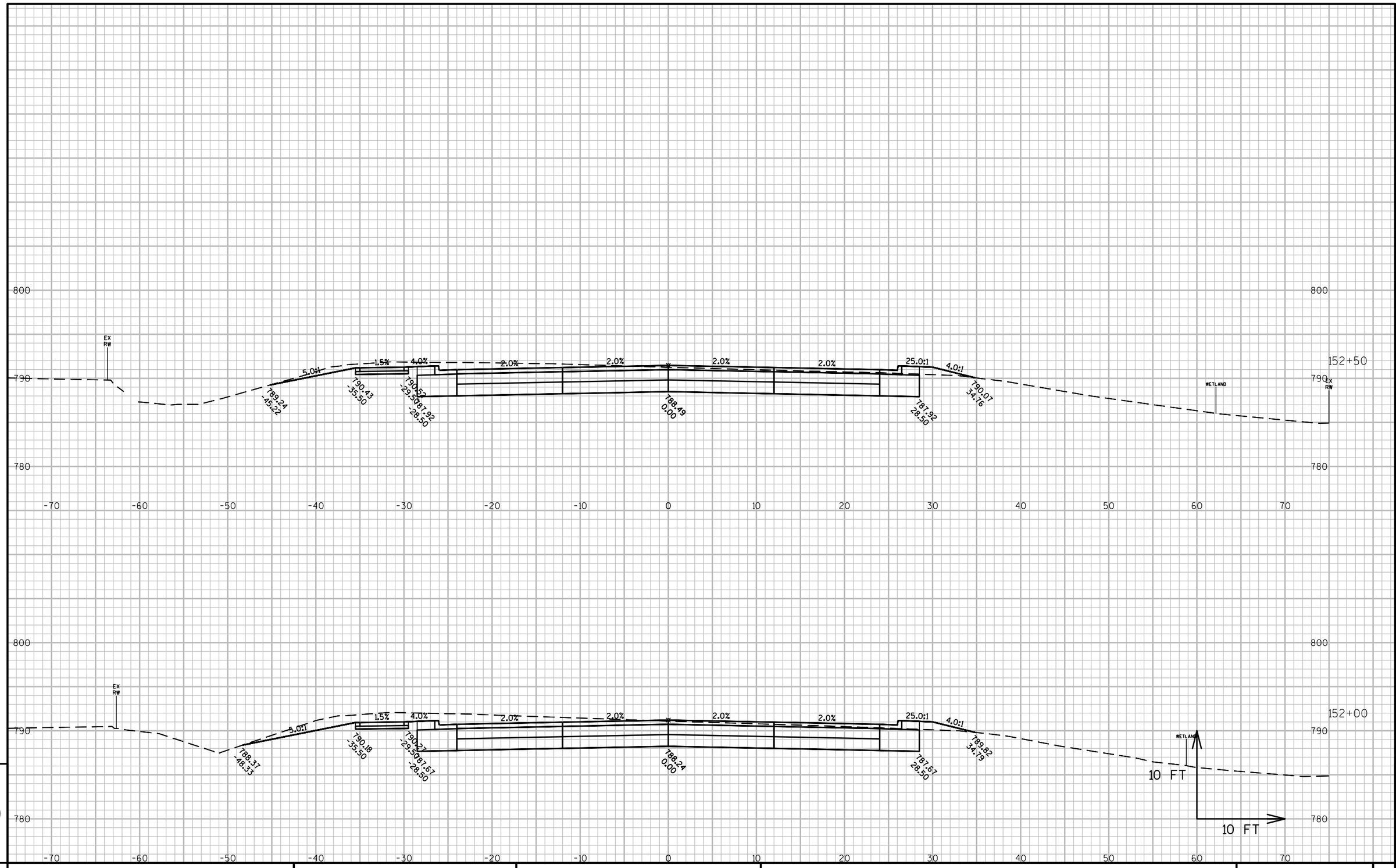
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (39)

PLOT DATE : 3/20/2018 12:33 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_138

WISDOT/CADDS SHEET 49



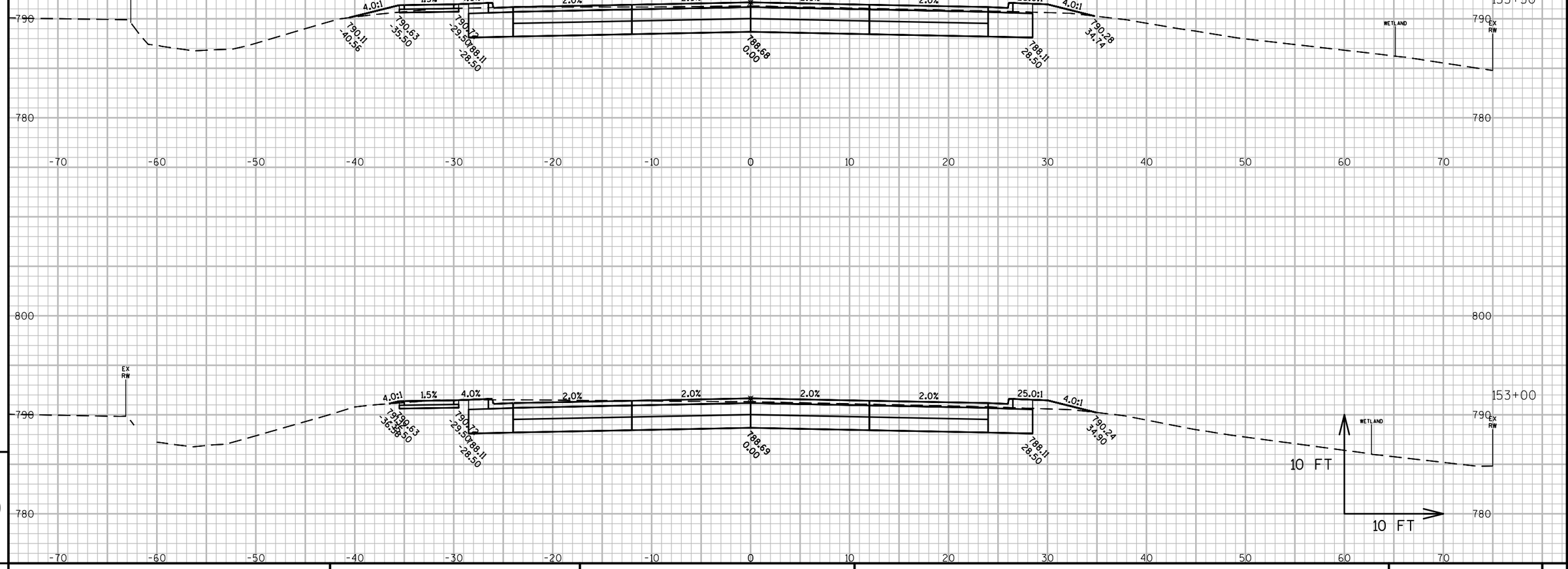
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (40)

PLOT DATE : 3/20/2018 12:33 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_139

WISDOT/CADDS SHEET 49



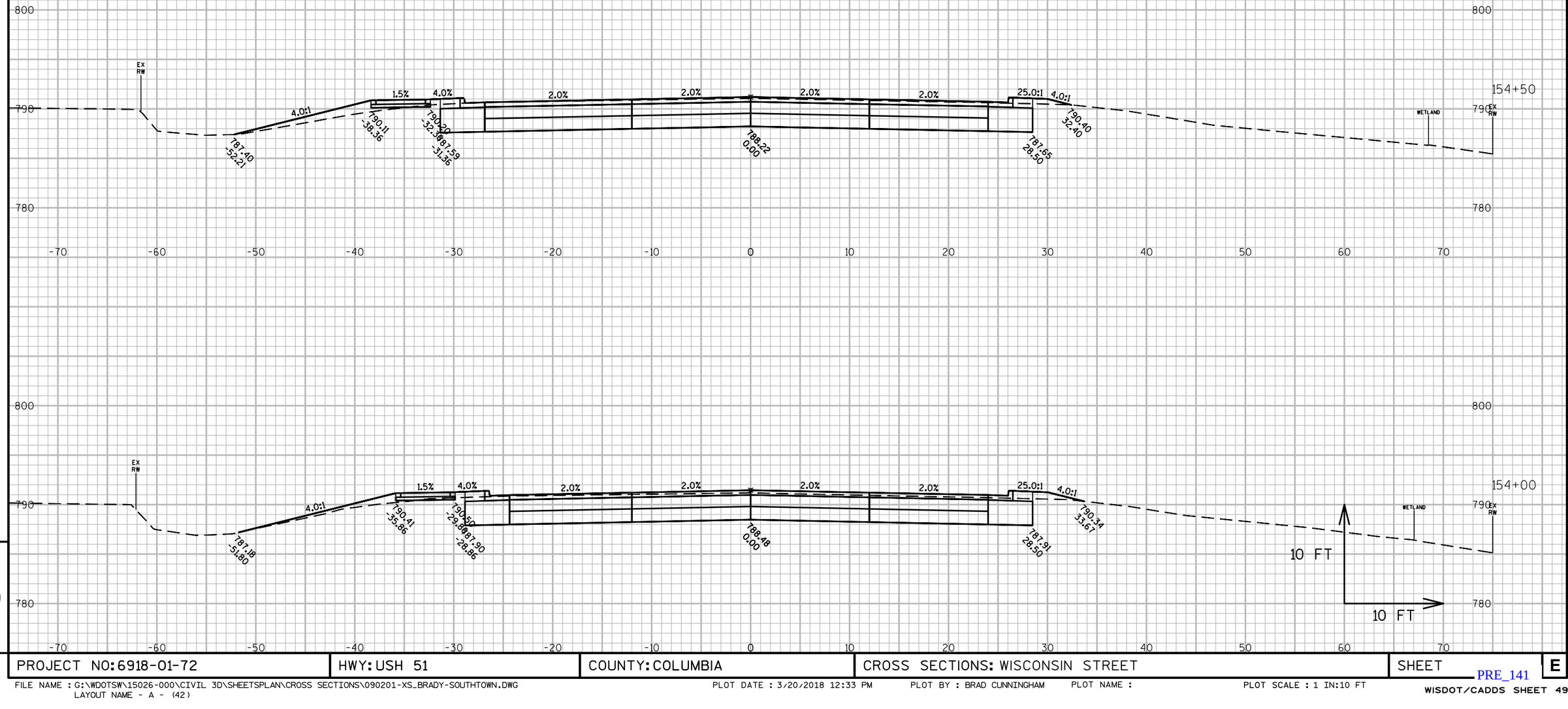
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (41)

PLOT DATE : 3/20/2018 12:33 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_140

WISDOT/CADDS SHEET 49



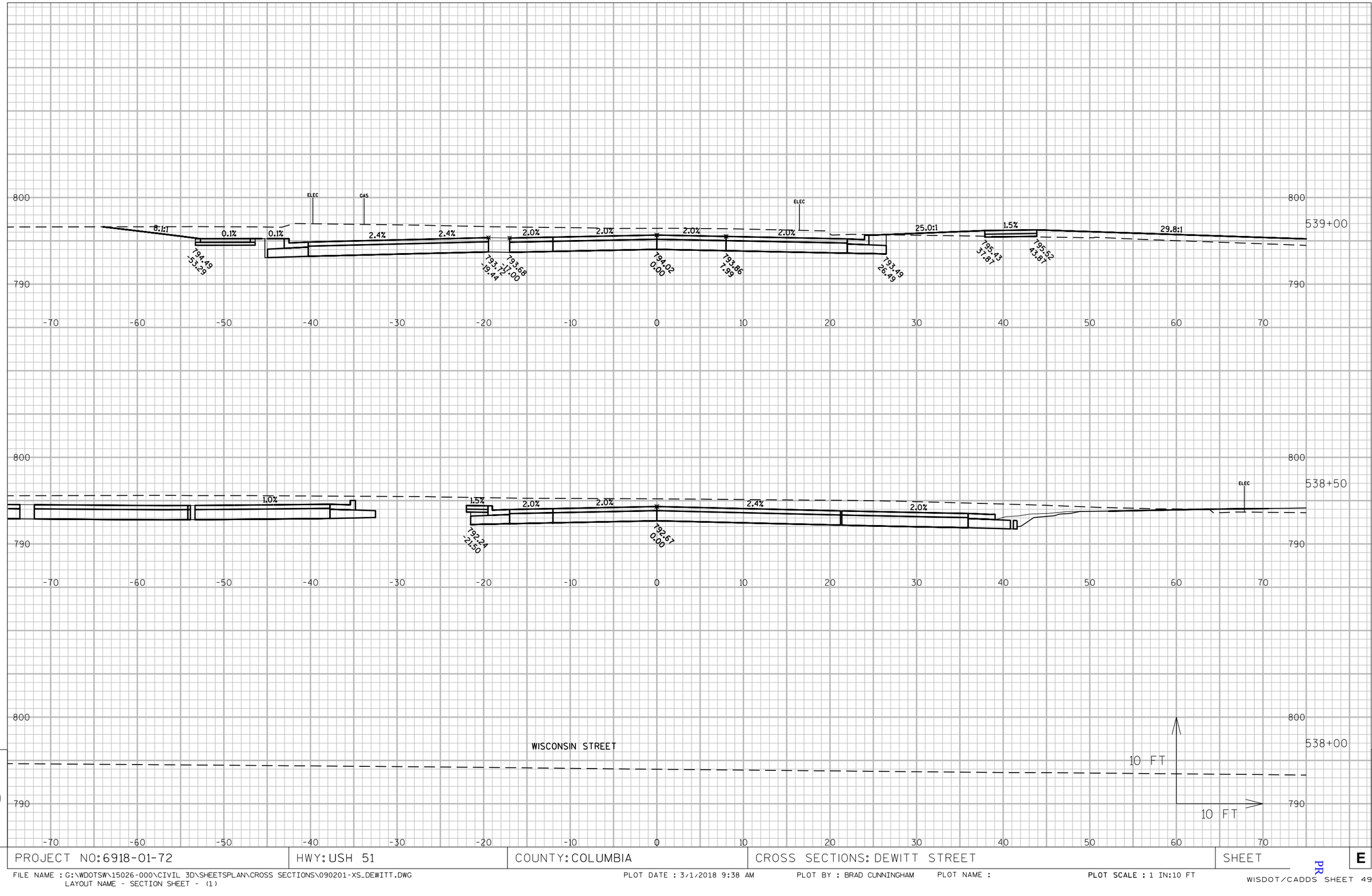
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WISCONSIN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_BRADY-SOUTHTOWN.DWG
LAYOUT NAME - A - (42)

PLOT DATE : 3/20/2018 12:33 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_141

WISDOT/CADDS SHEET 49



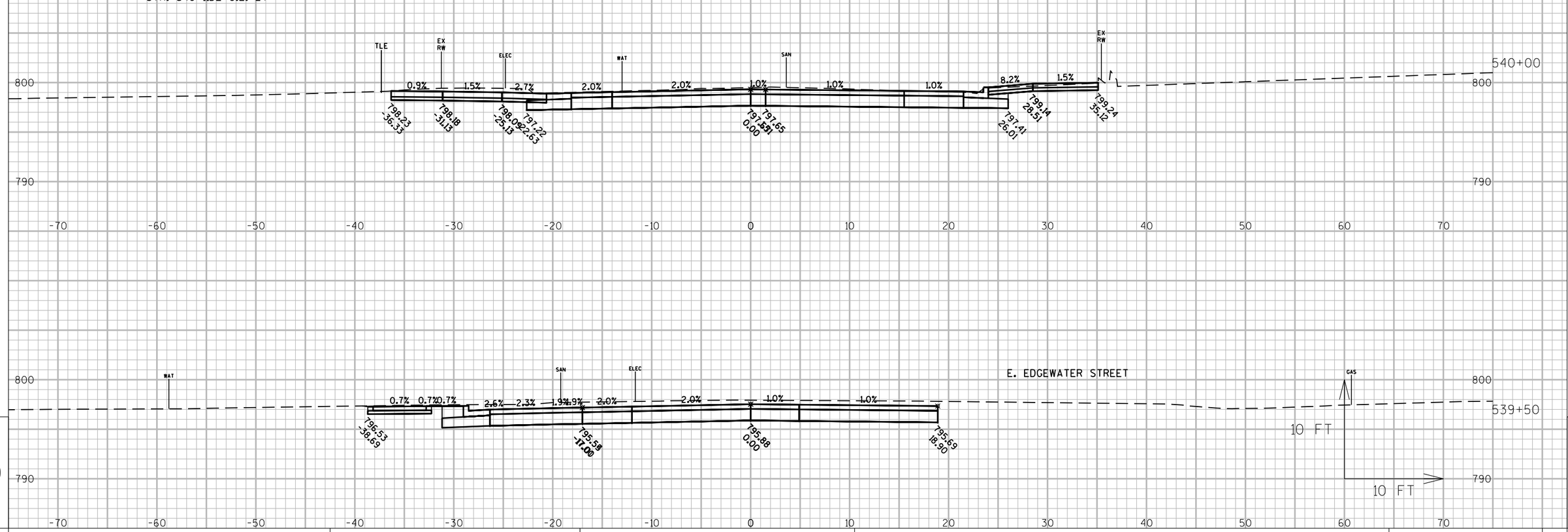
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: DEWITT STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_DEWITT.DWG
LAYOUT NAME - SECTION SHEET - (1)

PLOT DATE : 3/1/2018 9:38 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

STA. 540+11DE C.E. LT



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: DEWITT STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_DEWITT.DWG
LAYOUT NAME - SECTION SHEET - (2)

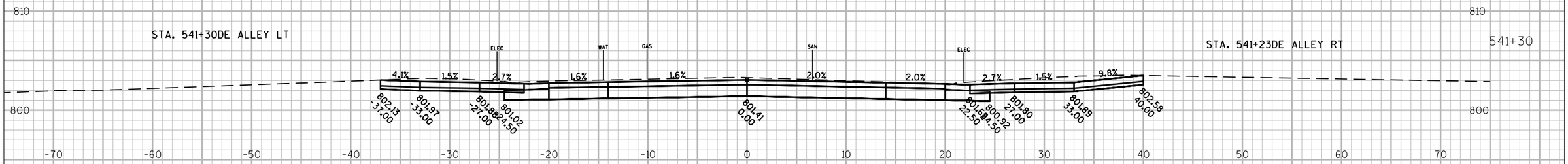
PLOT DATE : 3/1/2018 9:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

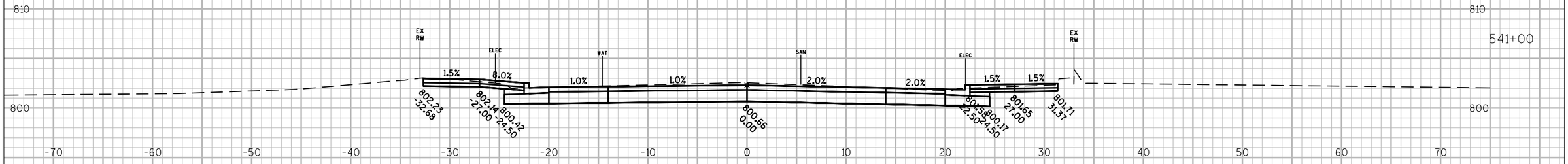
PR

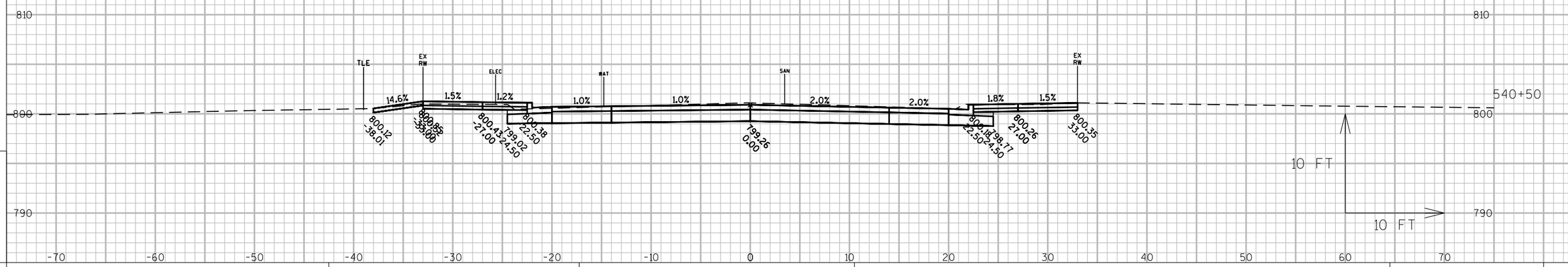
WISDOT/CADDS SHEET 49

STA. 541+30DE ALLEY LT

STA. 541+23DE ALLEY RT







9

9

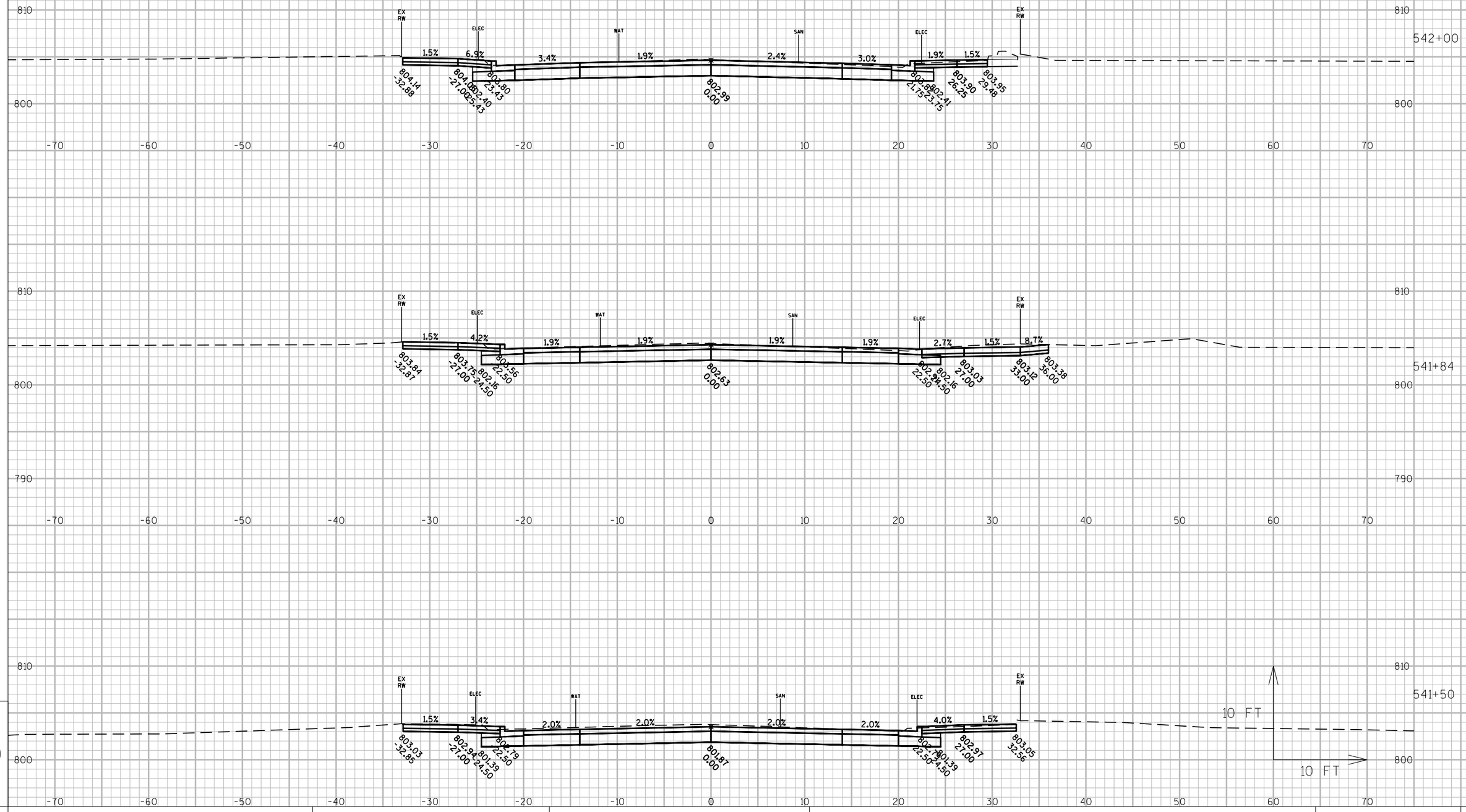
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: DEWITT STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_DEWITT.DWG
LAYOUT NAME - SECTION SHEET - (3)

PLOT DATE : 3/1/2018 9:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



9

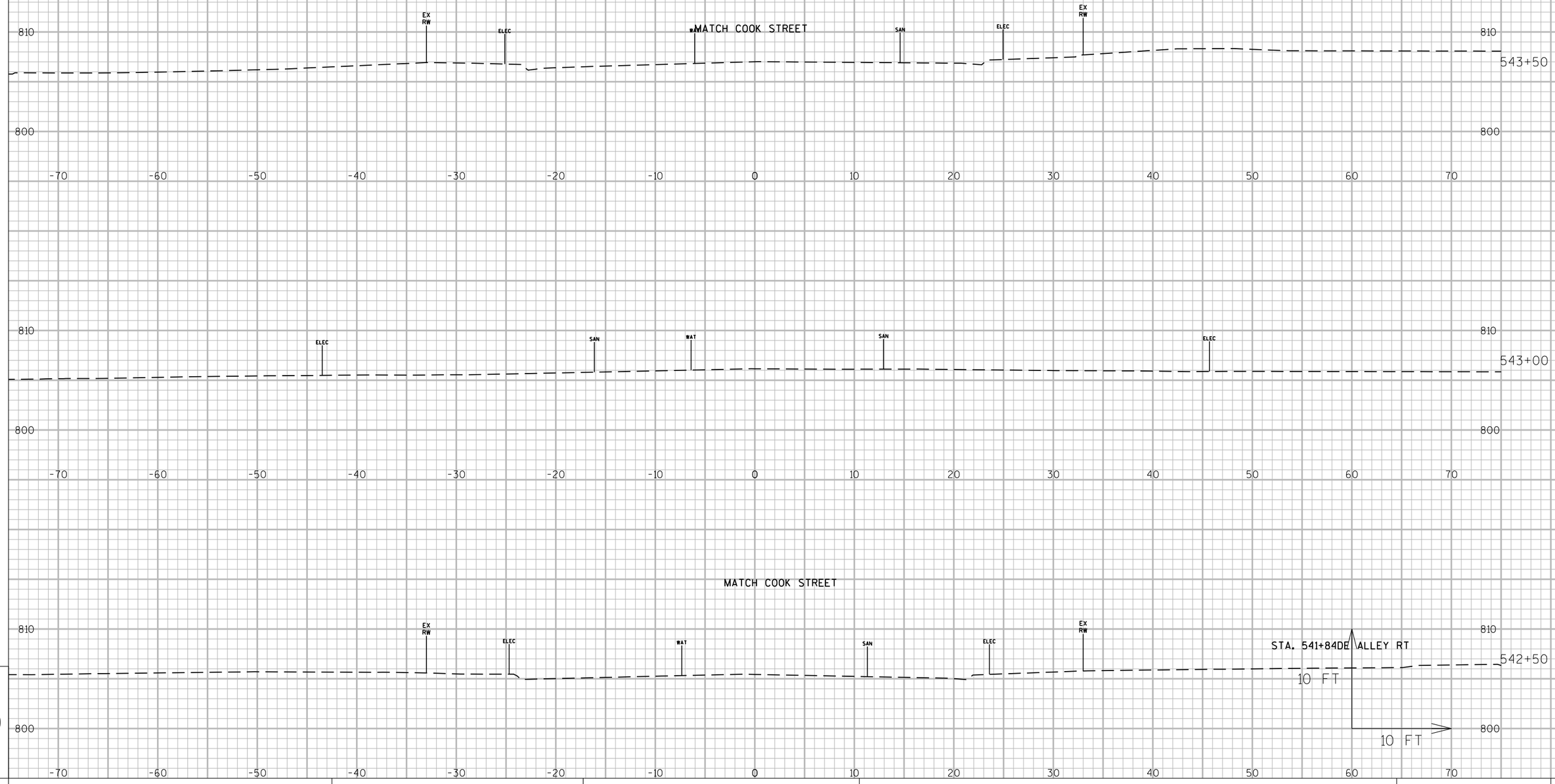
9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: DEWITT STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_DEWITT.DWG
LAYOUT NAME - SECTION SHEET - (4)

PLOT DATE : 3/1/2018 9:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: DEWITT STREET	SHEET	E

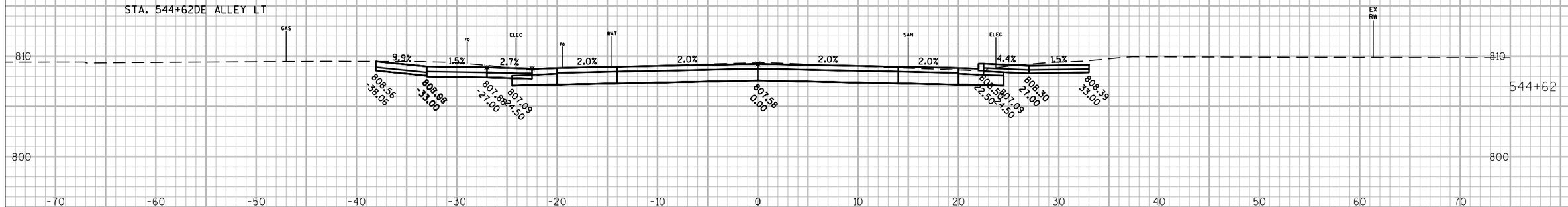
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_DEWITT.DWG
LAYOUT NAME - SECTION SHEET - (5)

PLOT DATE : 3/1/2018 9:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

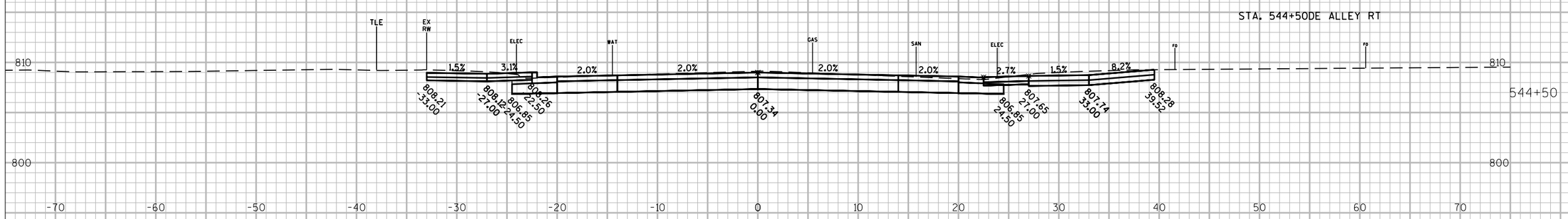
PR

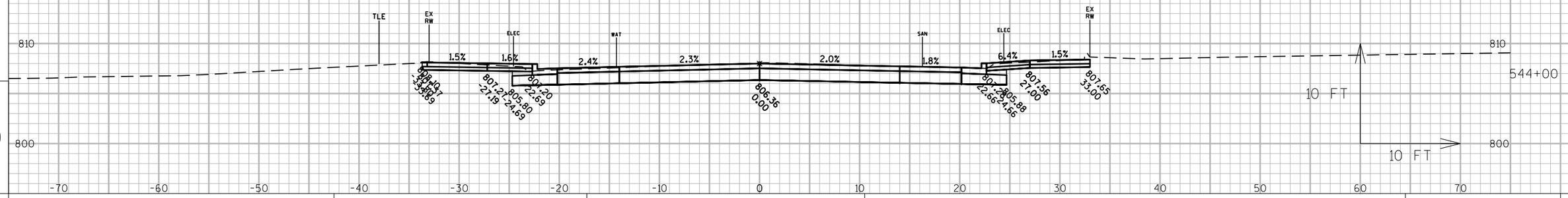
WISDOT/CADDS SHEET 49

STA. 544+62DE ALLEY LT



STA. 544+50DE ALLEY RT





9

9

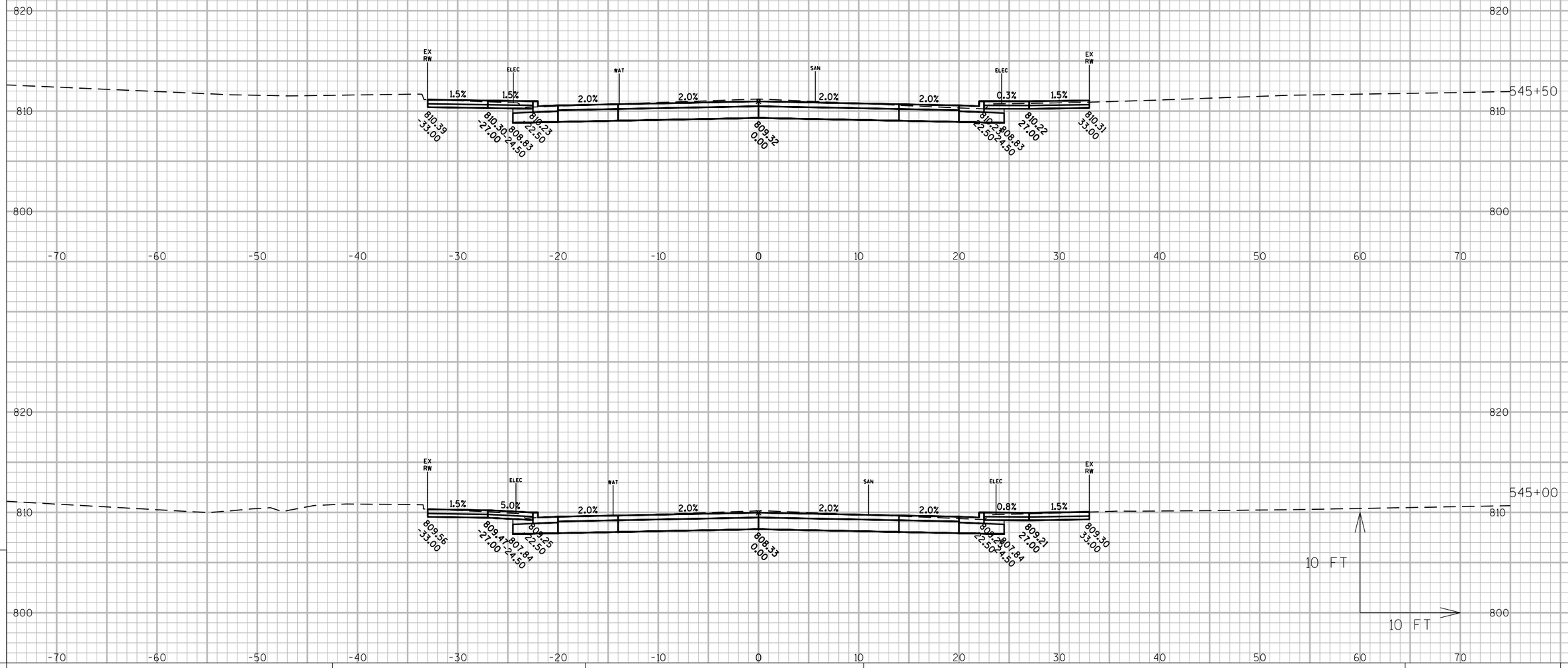
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: DEWITT STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_DEWITT.DWG
LAYOUT NAME - SECTION SHEET - (6)

PLOT DATE : 3/1/2018 9:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



9

9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: DEWITT STREET	SHEET	E

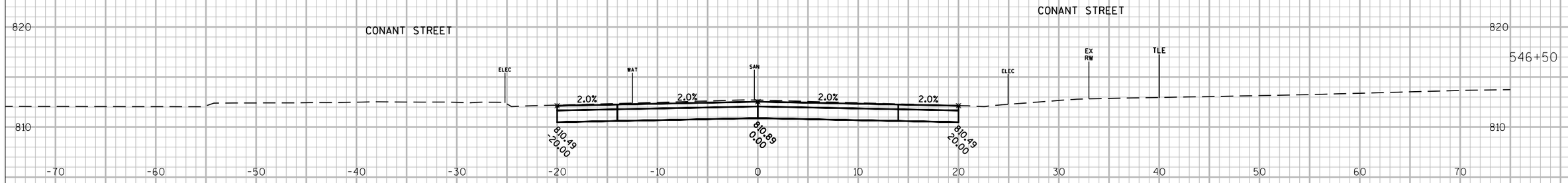
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_DEWITT.DWG
LAYOUT NAME - SECTION SHEET - (7)

PLOT DATE : 3/1/2018 9:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

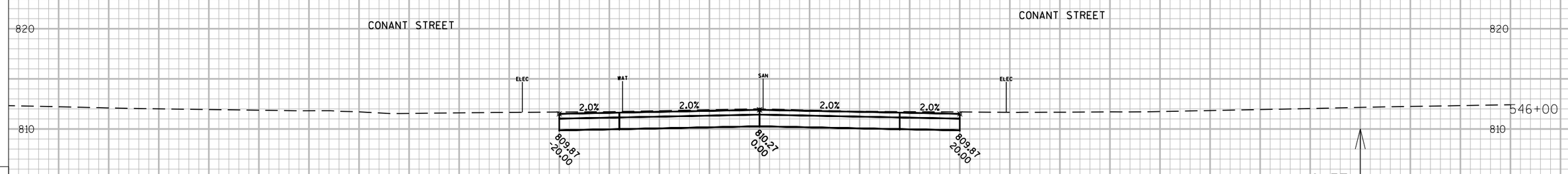
STA. 546+70DE C.E. RT

546+70



CONANT STREET

546+50



CONANT STREET

546+00

9

9

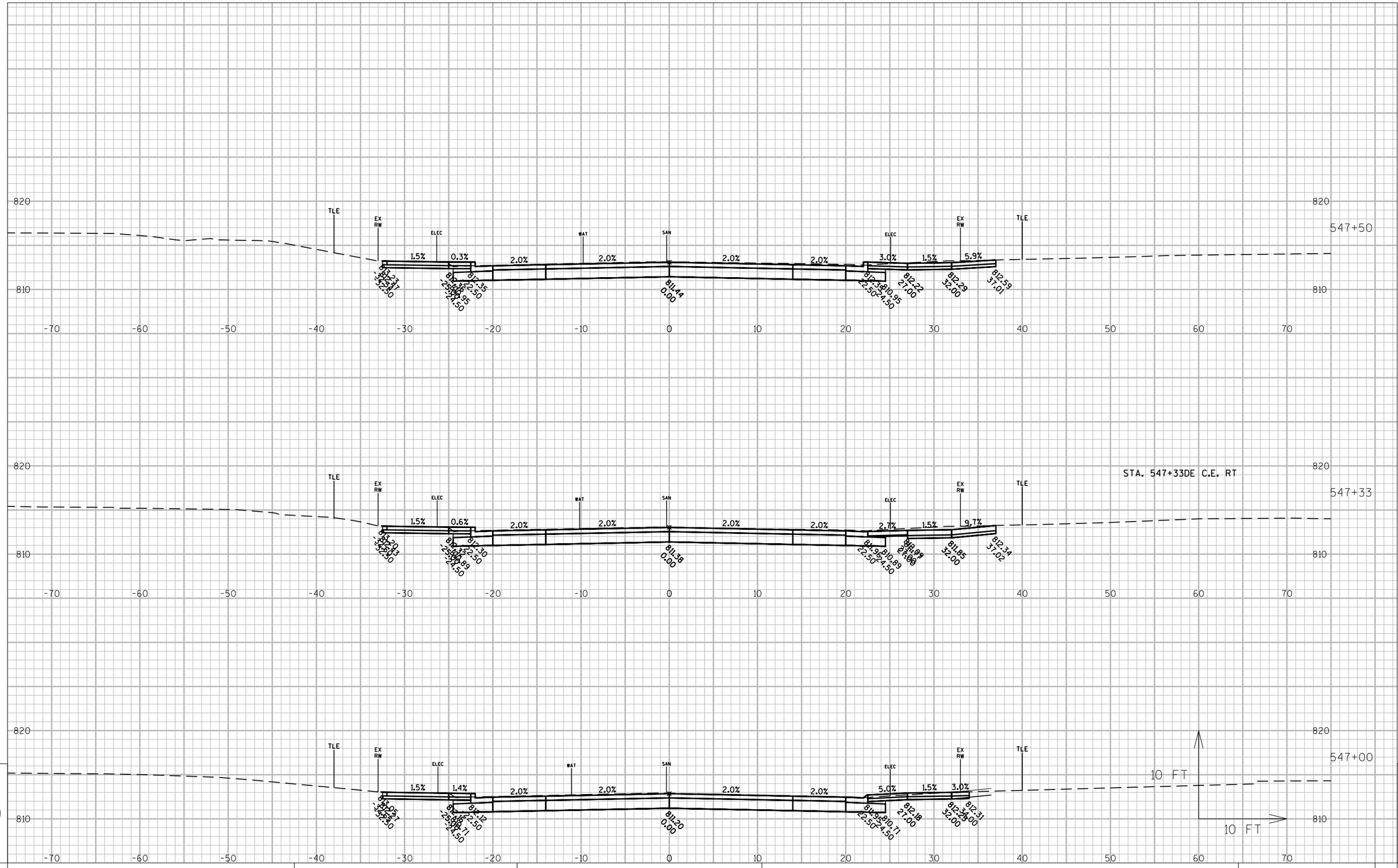
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: DEWITT STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_DEWITT.DWG
LAYOUT NAME - SECTION SHEET - (8)

PLOT DATE : 3/1/2018 9:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



9

9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: DEWITT STREET	SHEET	E

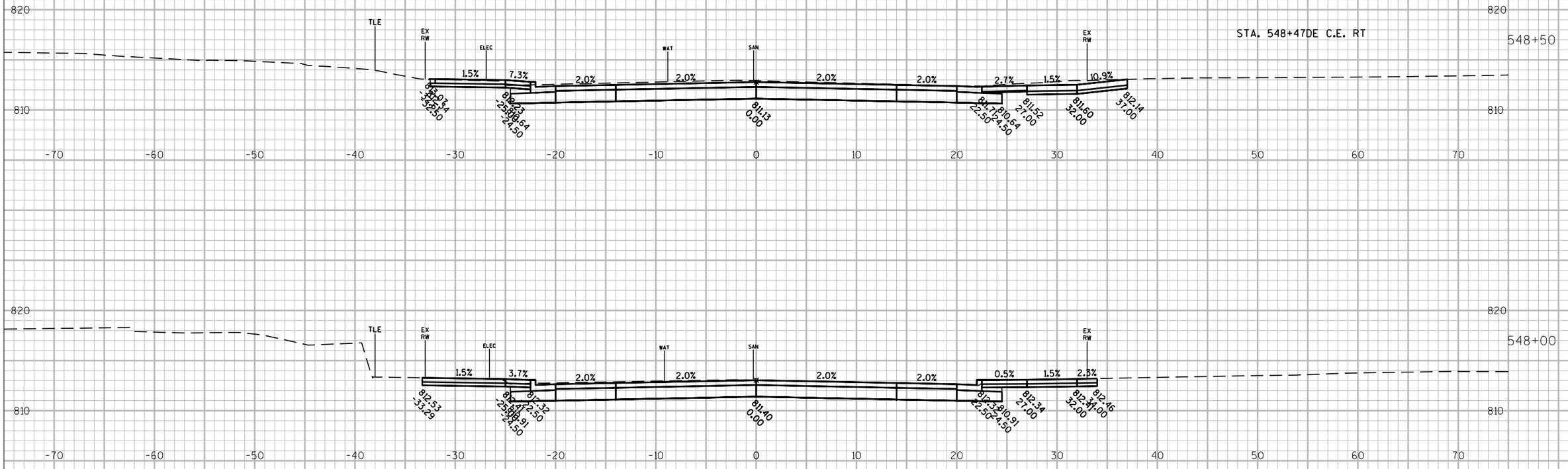
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_DEWITT.DWG
LAYOUT NAME - SECTION SHEET - (9)

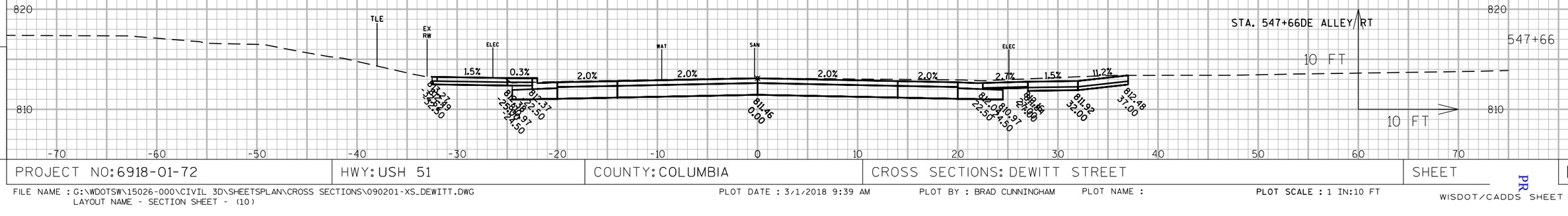
PLOT DATE : 3/1/2018 9:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49

END PROJECT





9

9

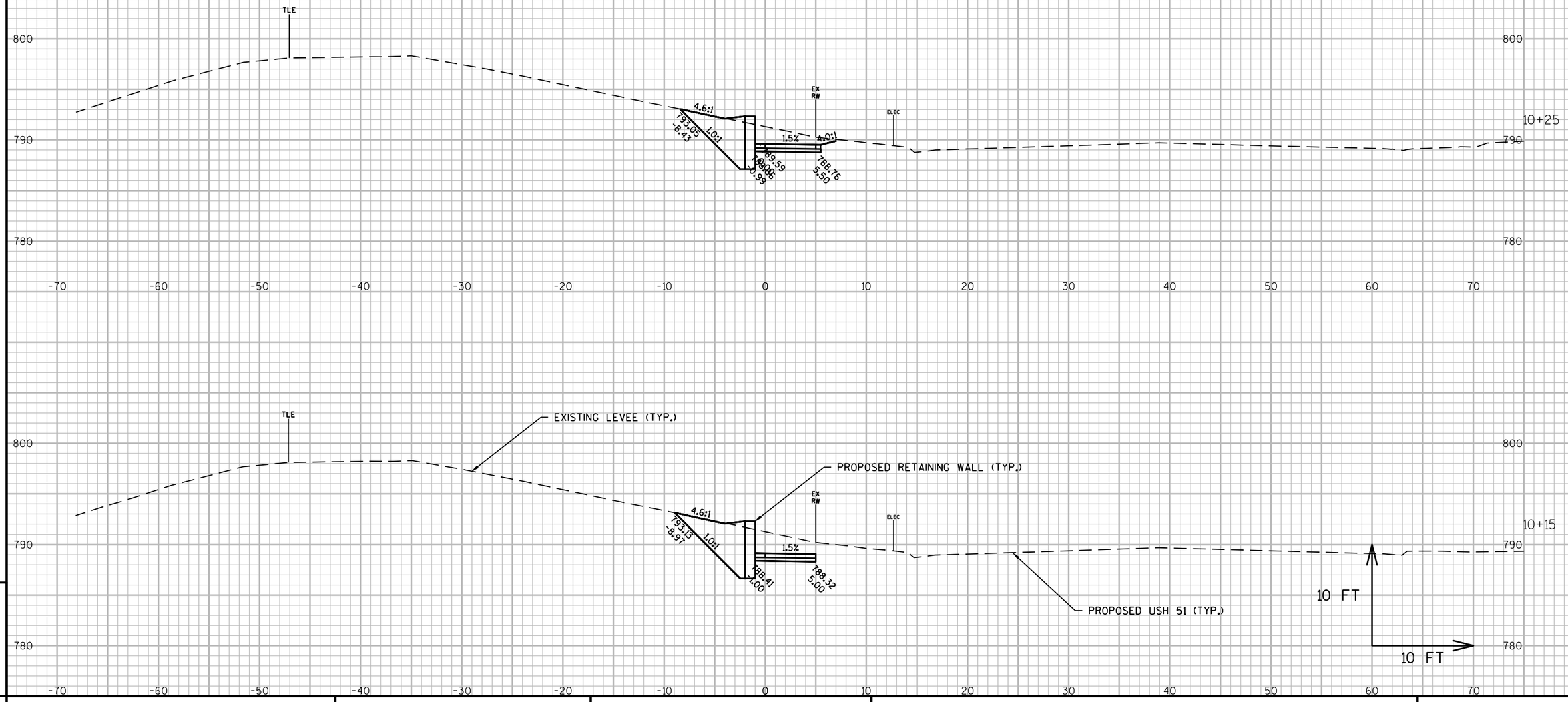
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: DEWITT STREET	SHEET	E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_DEWITT.DWG
LAYOUT NAME - SECTION SHEET - (10)

PLOT DATE : 3/1/2018 9:39 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PR

WISDOT/CADDS SHEET 49



9

9

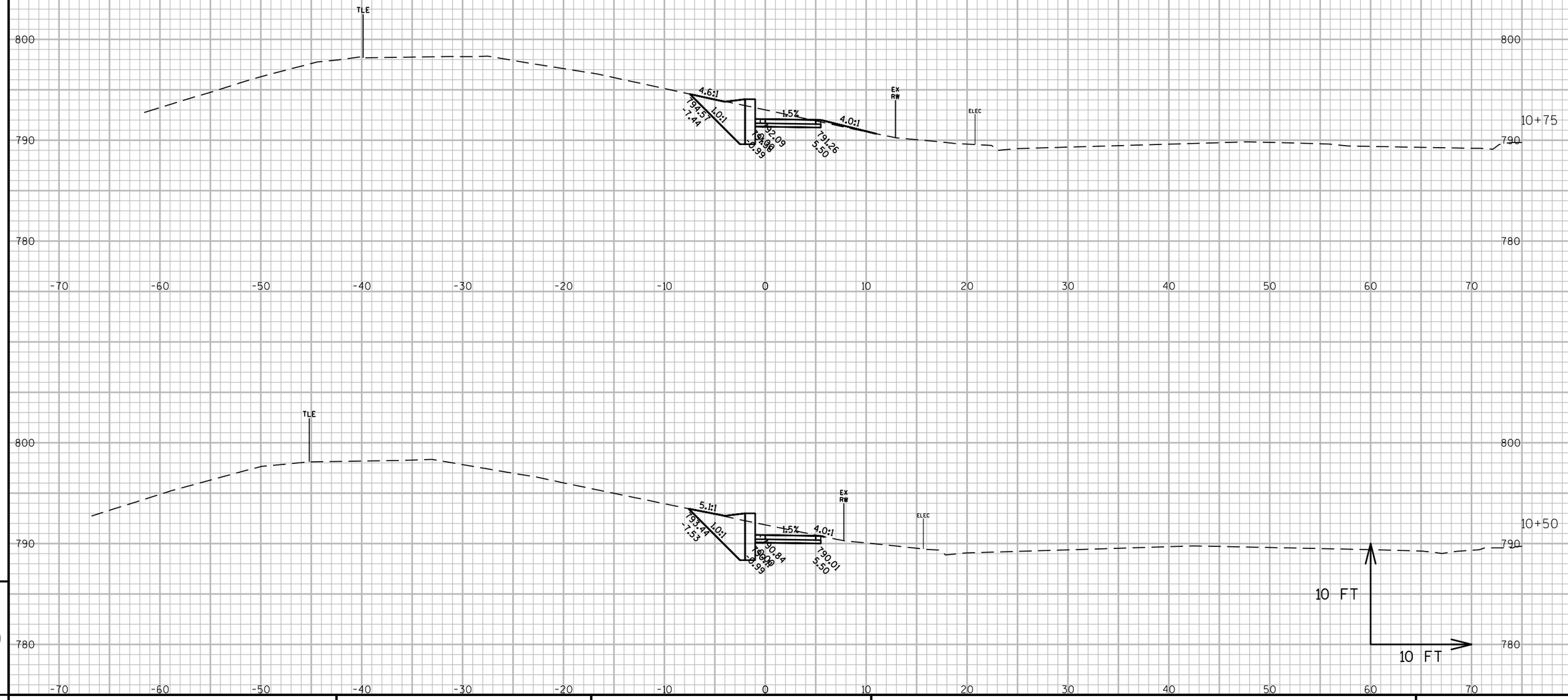
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #1	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_LEVEE TRAILS.DWG
LAYOUT NAME - SECTION SHEET - (1)

PLOT DATE : 3/20/2018 1:45 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_152

WISDOT/CADDS SHEET 49



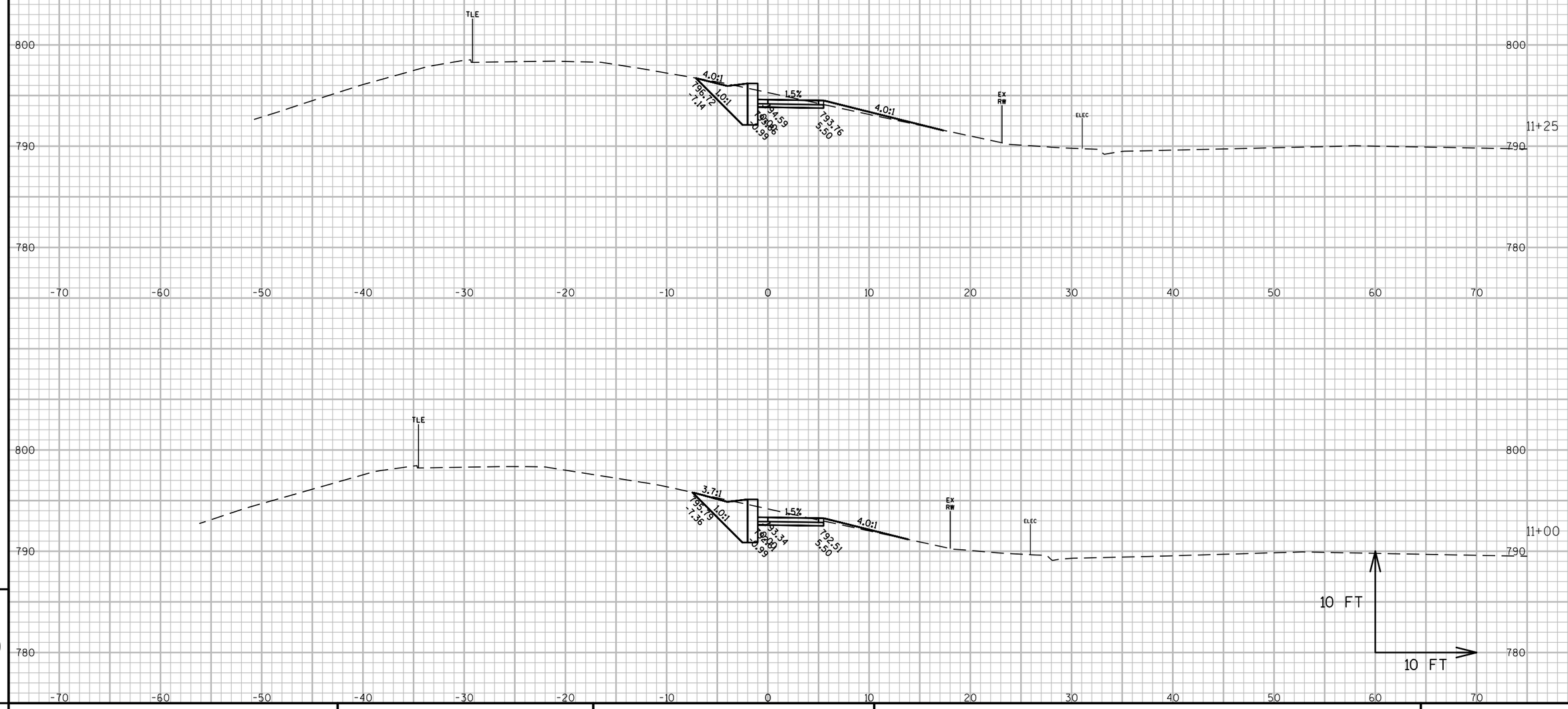
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #1	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_LEVEE TRAILS.DWG
LAYOUT NAME - SECTION SHEET - (2)

PLOT DATE : 3/20/2018 1:45 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_153

WISDOT/CADDS SHEET 49



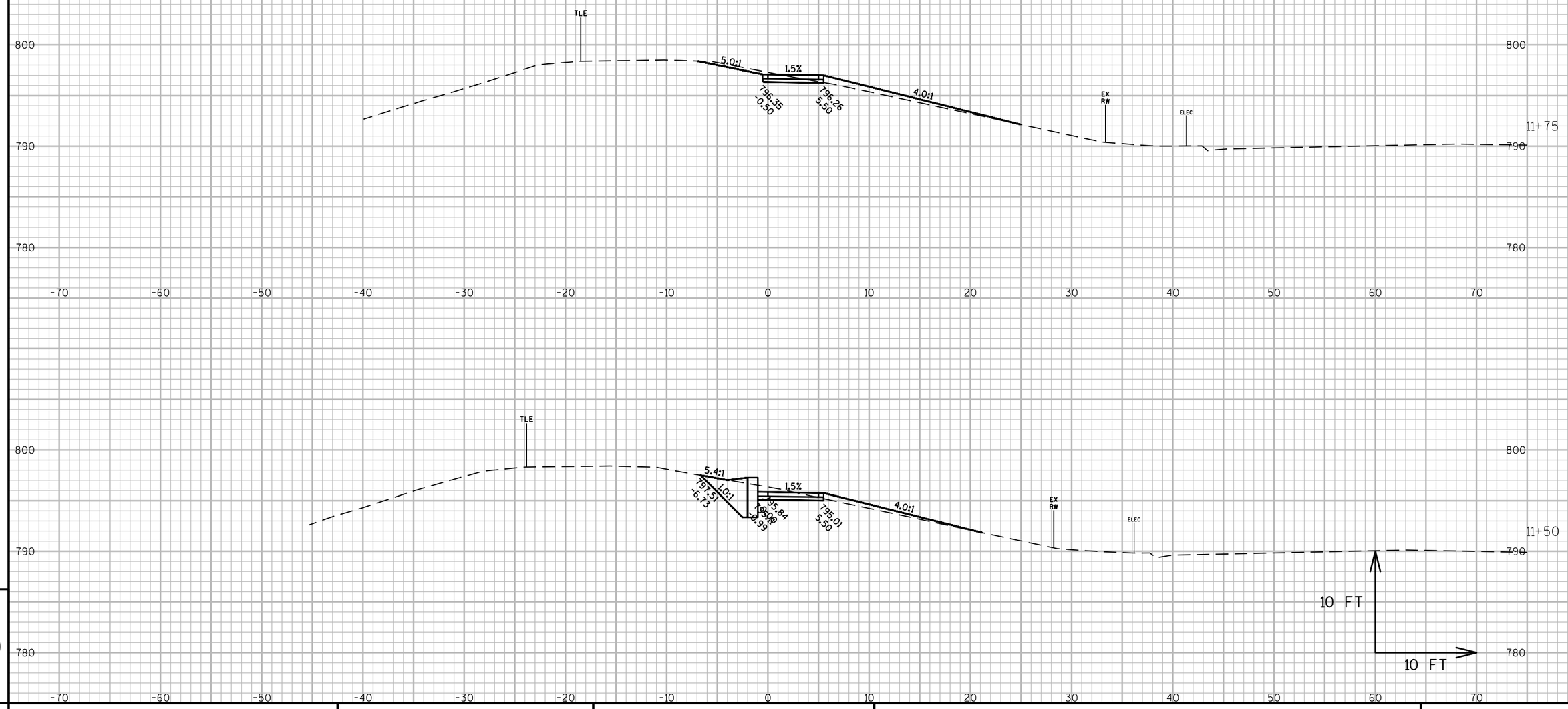
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #1	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_LEVEE TRAILS.DWG
LAYOUT NAME - SECTION SHEET - (3)

PLOT DATE : 3/20/2018 1:45 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_154

WISDOT/CADDS SHEET 49



9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #1	SHEET E

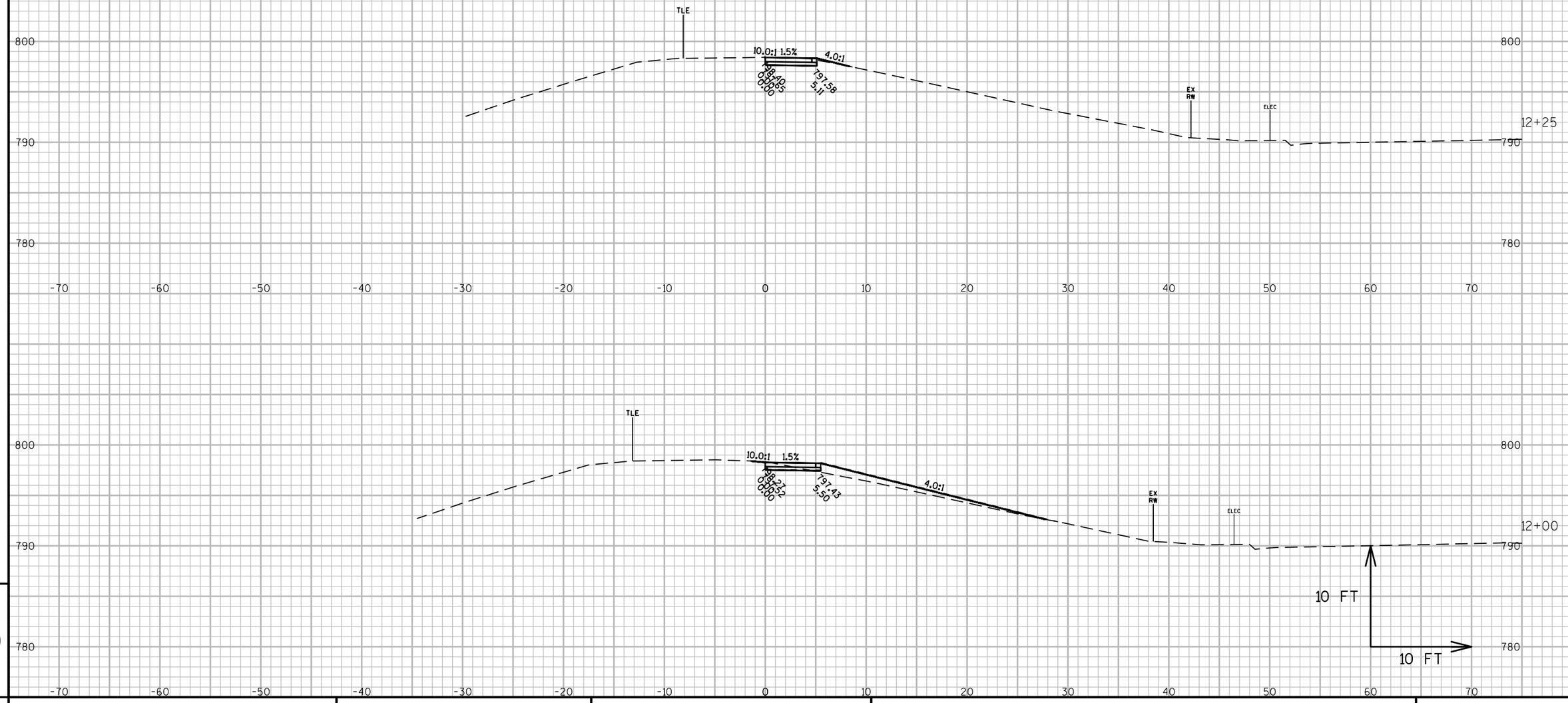
9

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_LEVEE TRAILS.DWG
LAYOUT NAME - SECTION SHEET - (4)

PLOT DATE : 3/20/2018 1:45 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_155

WISDOT/CADDS SHEET 49



9

9

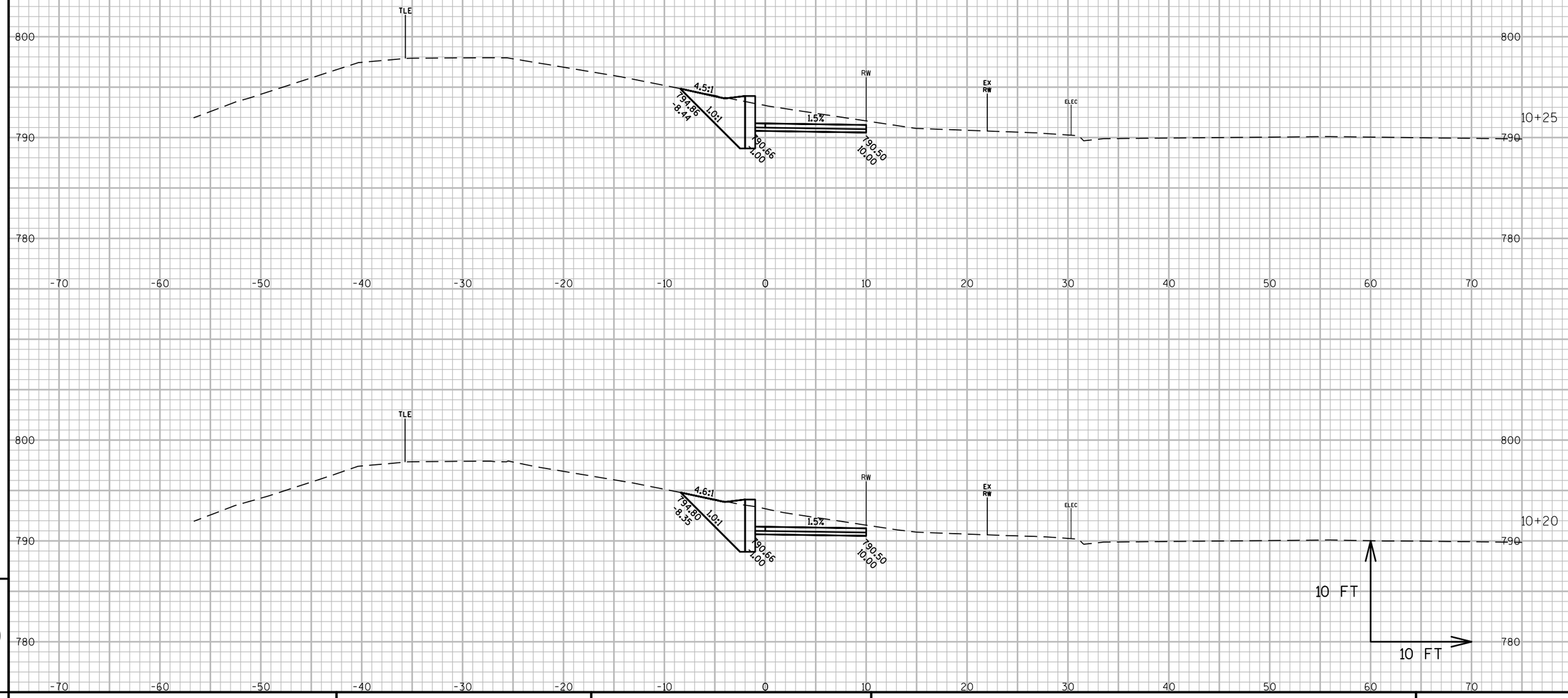
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #1	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_LEVEE TRAILS.DWG
LAYOUT NAME - SECTION SHEET - (5)

PLOT DATE : 3/20/2018 1:46 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_156

WISDOT/CADDS SHEET 49



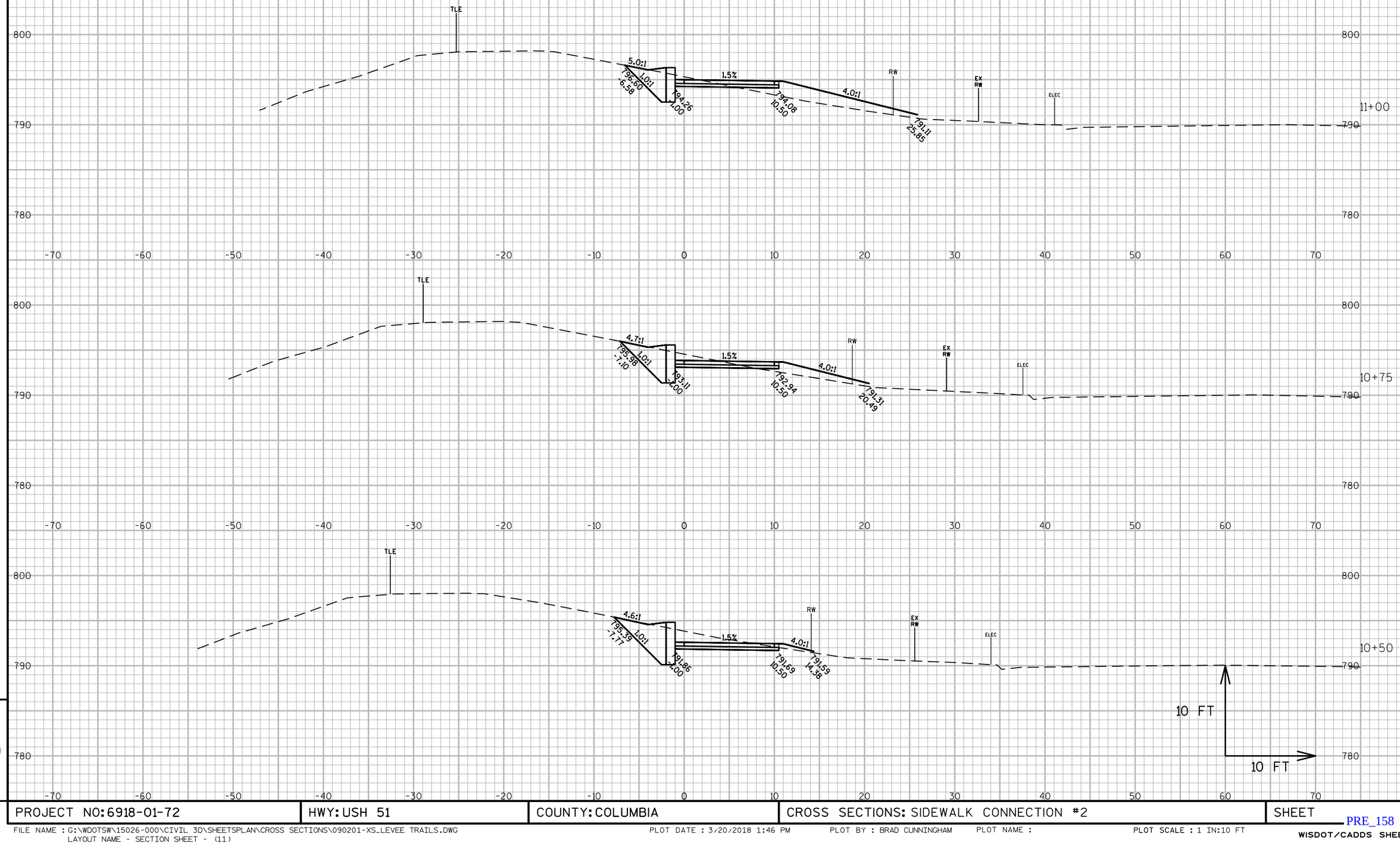
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #2	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_LEVEE TRAILS.DWG
LAYOUT NAME - SECTION SHEET - (10)

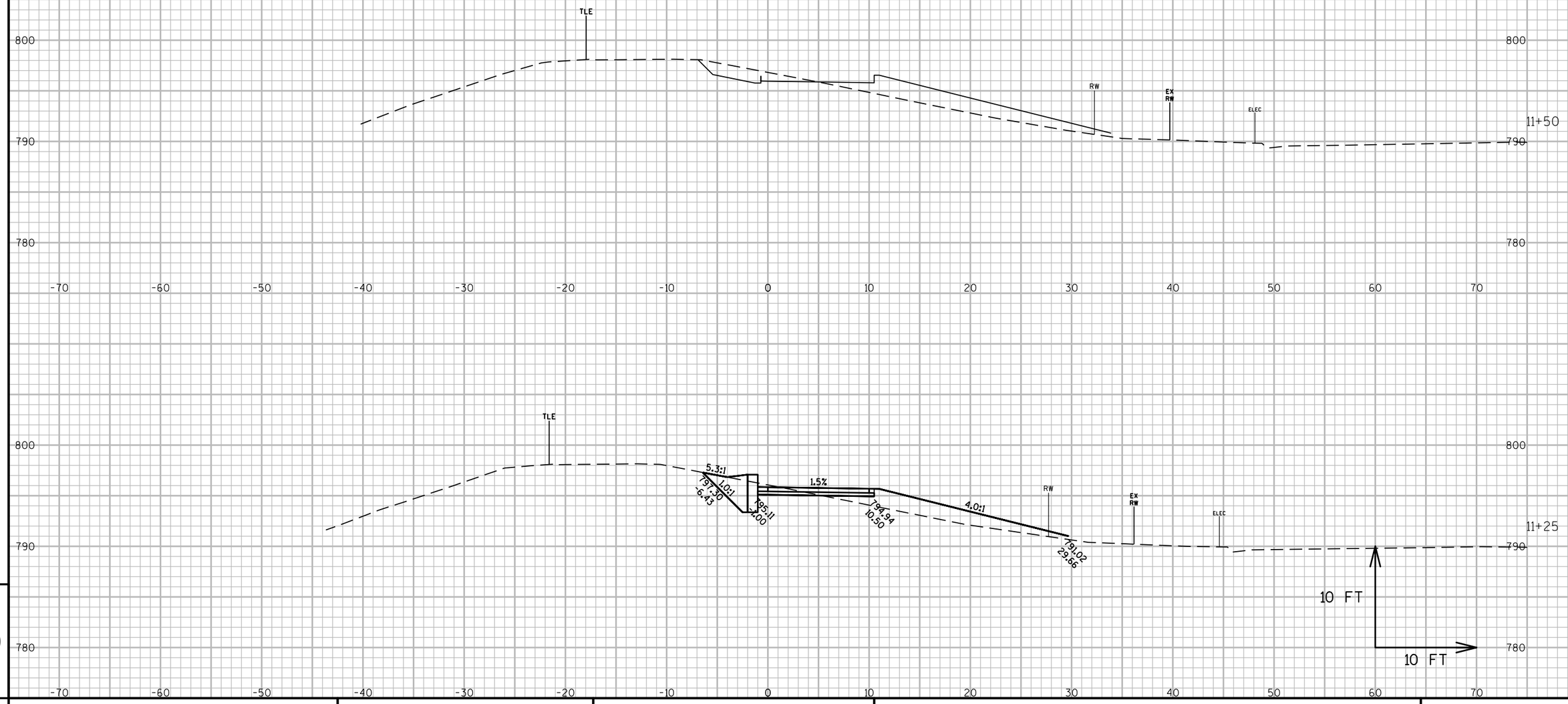
PLOT DATE : 3/20/2018 1:46 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_157

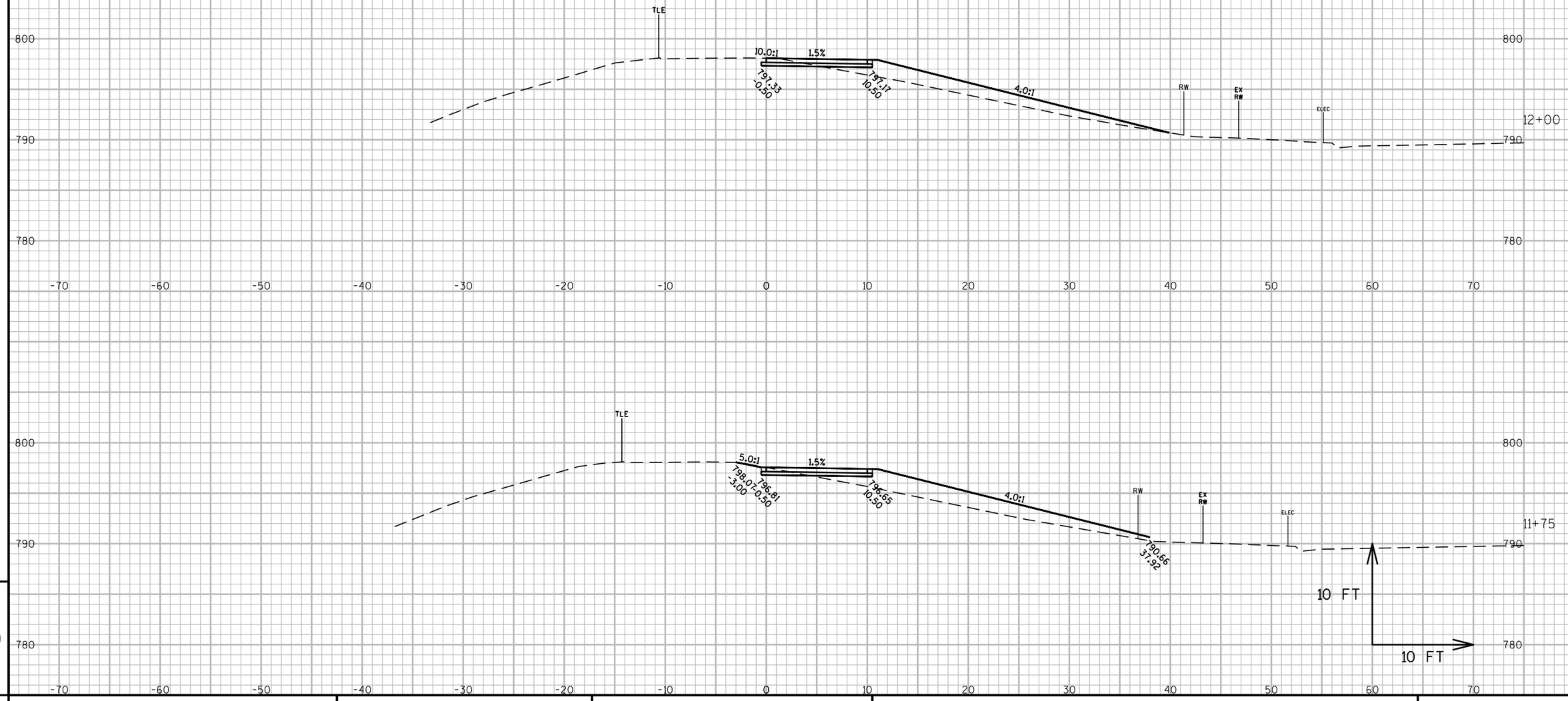
WISDOT/CADDS SHEET 49



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #2	SHEET E



PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #2	SHEET E



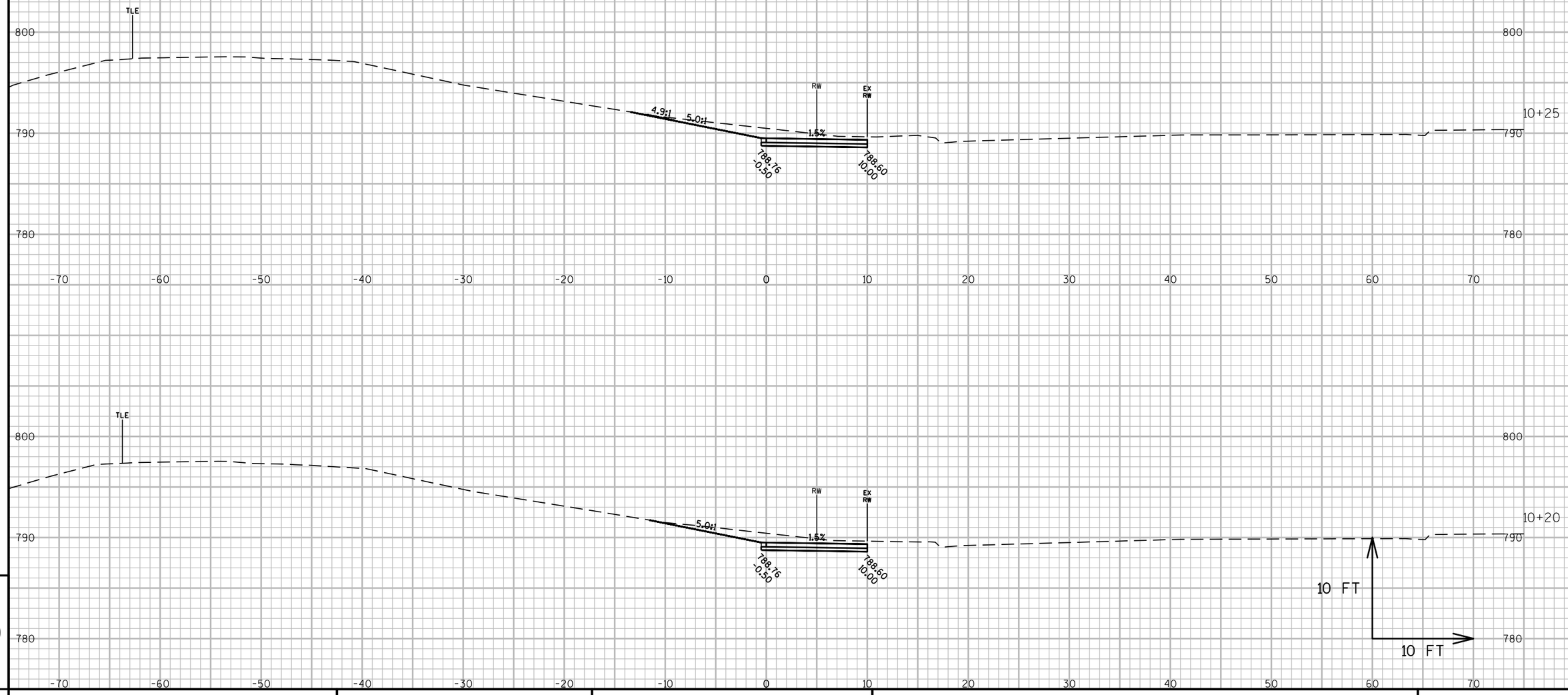
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #2	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_LEVEE TRAILS.DWG
LAYOUT NAME - SECTION SHEET - (13)

PLOT DATE : 3/20/2018 1:46 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_160

WISDOT/CADDS SHEET 49



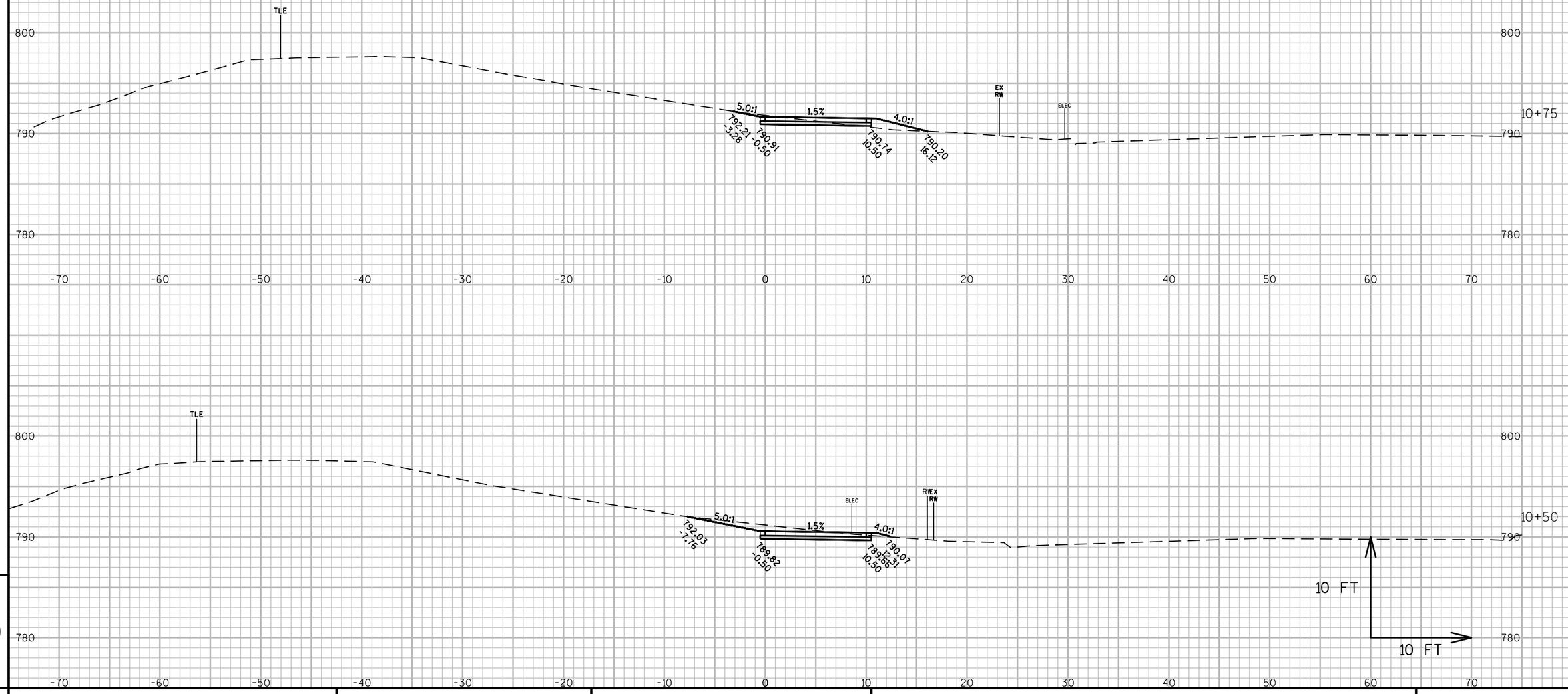
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #3	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_LEVEE TRAILS.DWG
LAYOUT NAME - SECTION SHEET - (14)

PLOT DATE : 3/20/2018 1:46 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_161

WISDOT/CADDS SHEET 49



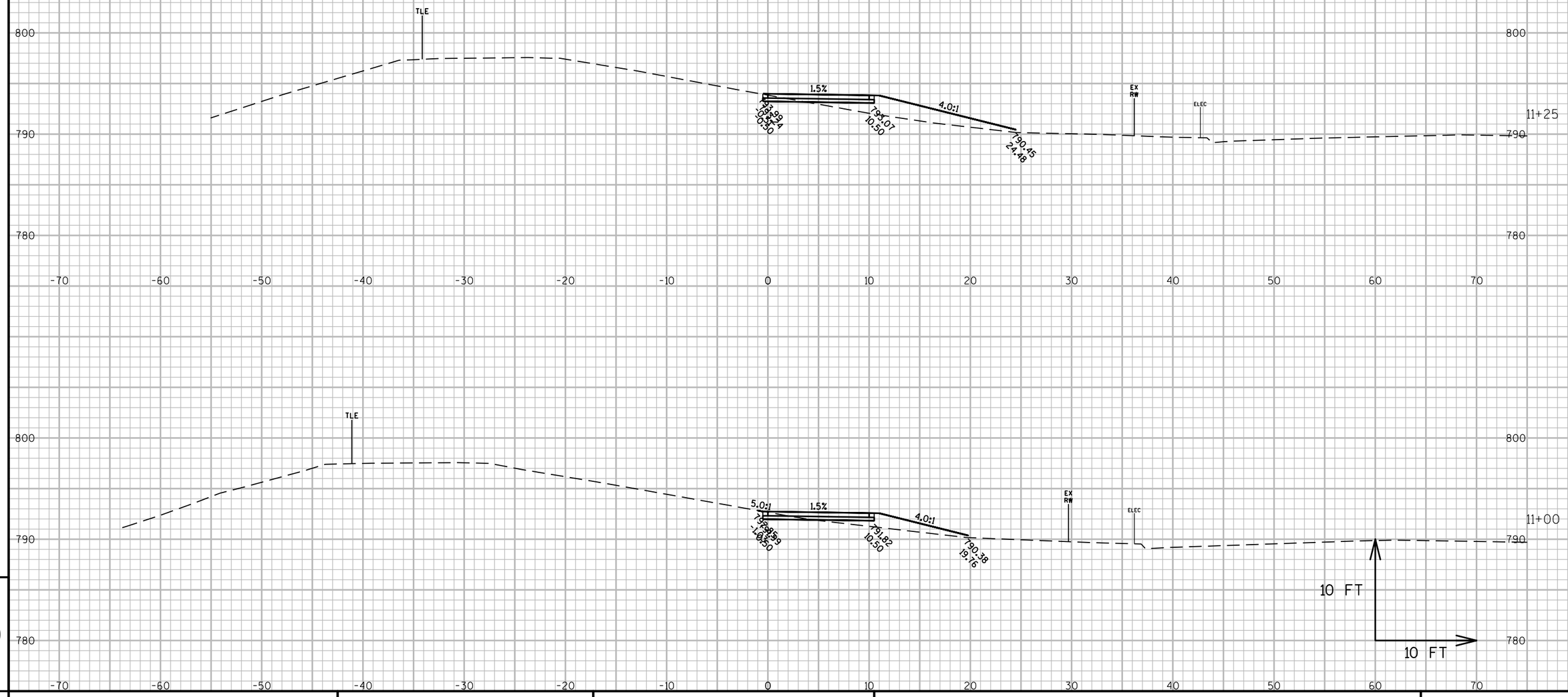
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #3	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_LEVEE TRAILS.DWG
LAYOUT NAME - SECTION SHEET - (15)

PLOT DATE : 3/20/2018 1:46 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_162

WISDOT/CADDS SHEET 49



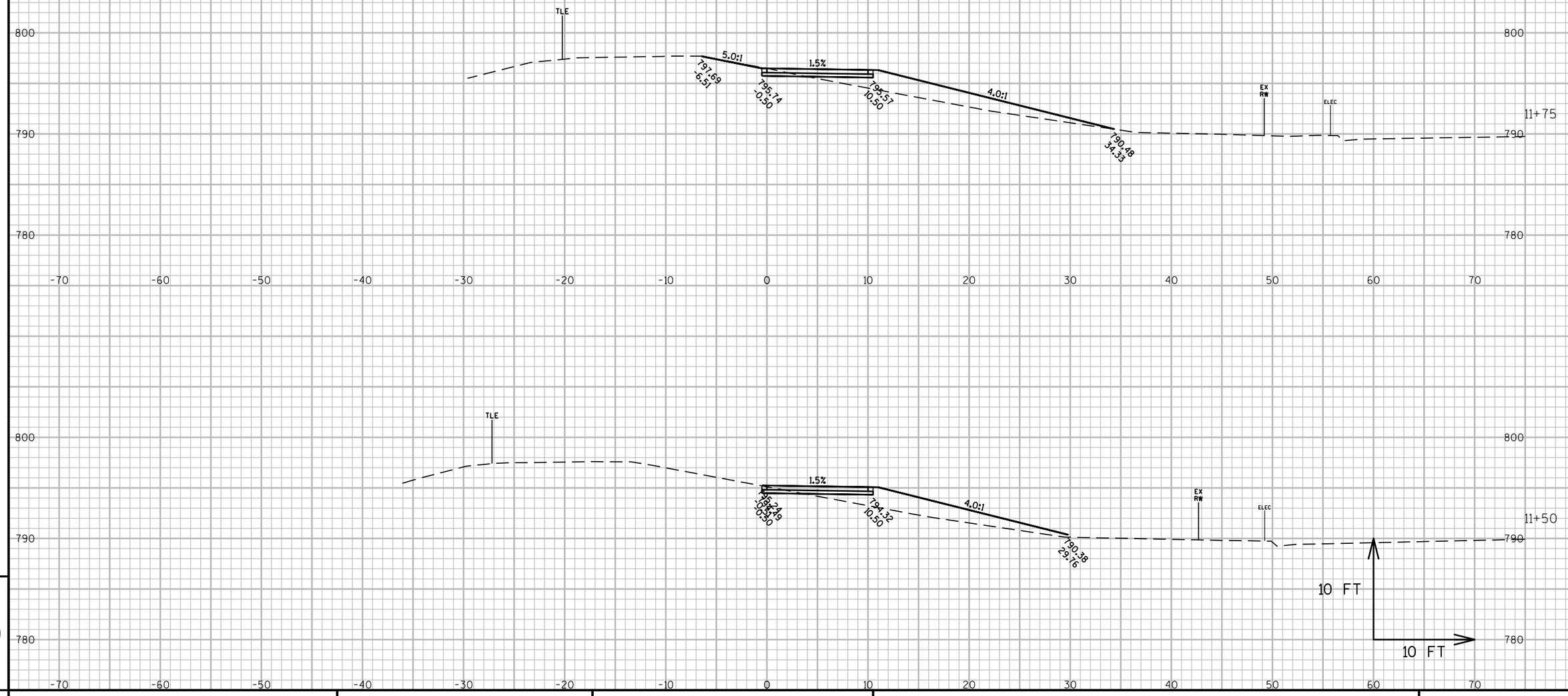
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #3	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_LEVEE TRAILS.DWG
LAYOUT NAME - SECTION SHEET - (16)

PLOT DATE : 3/20/2018 1:46 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_163

WISDOT/CADDS SHEET 49



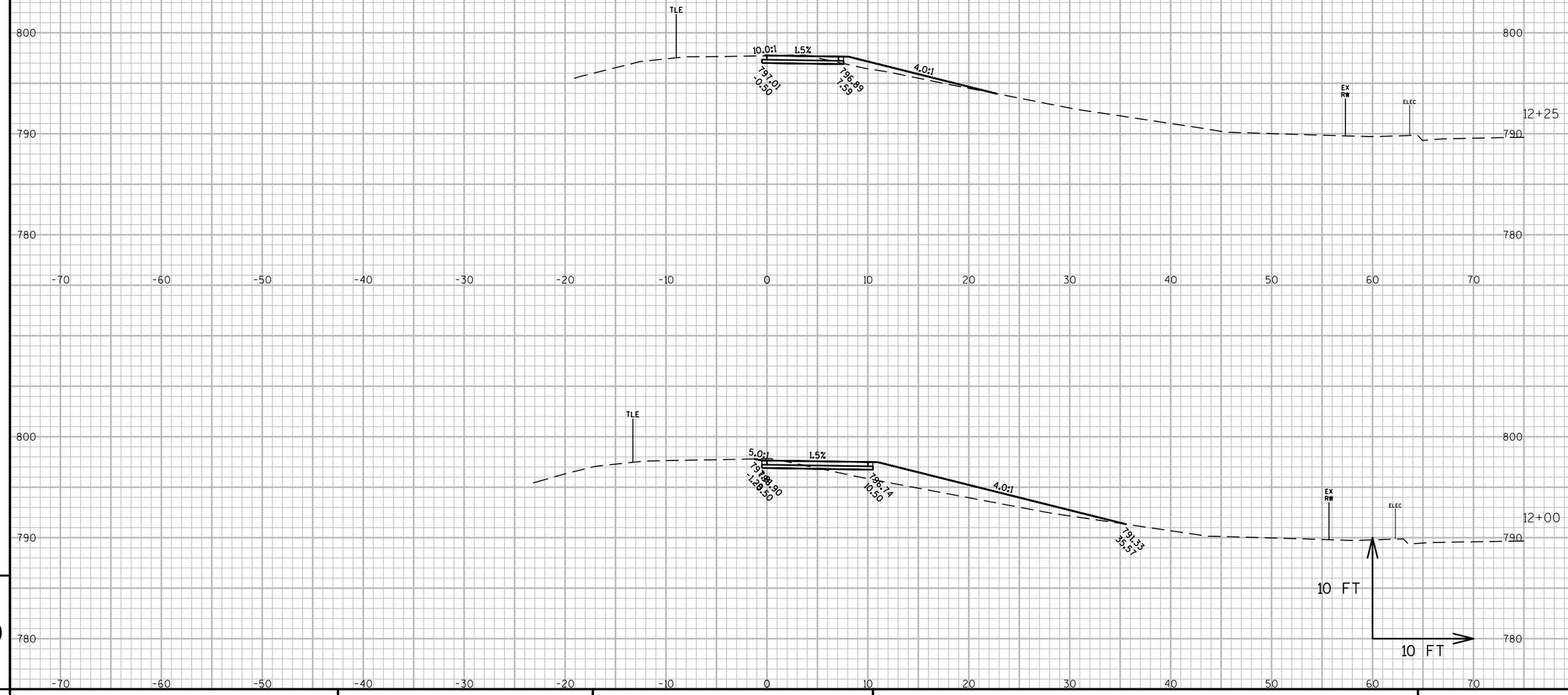
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #3	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_LEVEE TRAILS.DWG
LAYOUT NAME - SECTION SHEET - (17)

PLOT DATE : 3/20/2018 1:46 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_164

WISDOT/CADDS SHEET 49



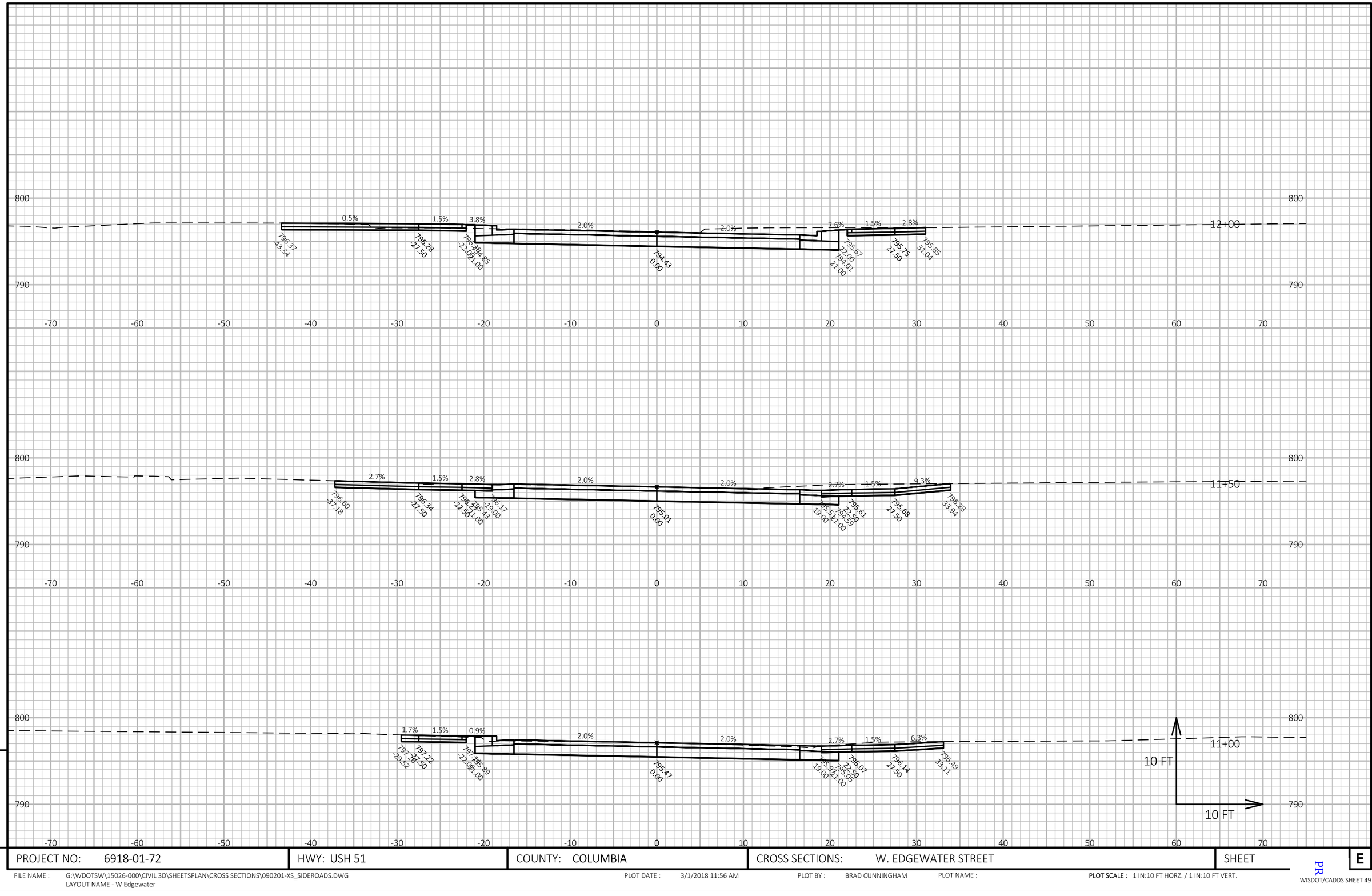
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SIDEWALK CONNECTION #3	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_LEVEE TRAILS.DWG
LAYOUT NAME - SECTION SHEET - (18)

PLOT DATE : 3/20/2018 1:46 PM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT

PRE_165

WISDOT/CADDS SHEET 49

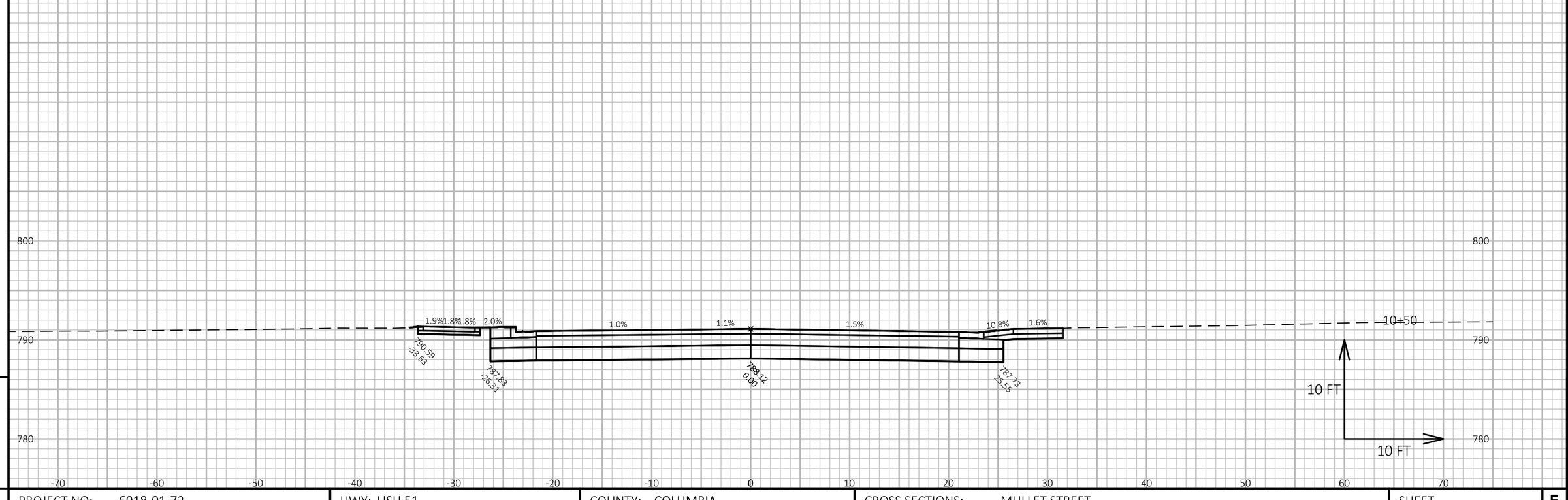


PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: W. EDGEWATER STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - W Edgewater

PLOT DATE : 3/1/2018 11:56 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



9

9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: MULLET STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Mullet

PLOT DATE : 3/1/2018 11:56 AM

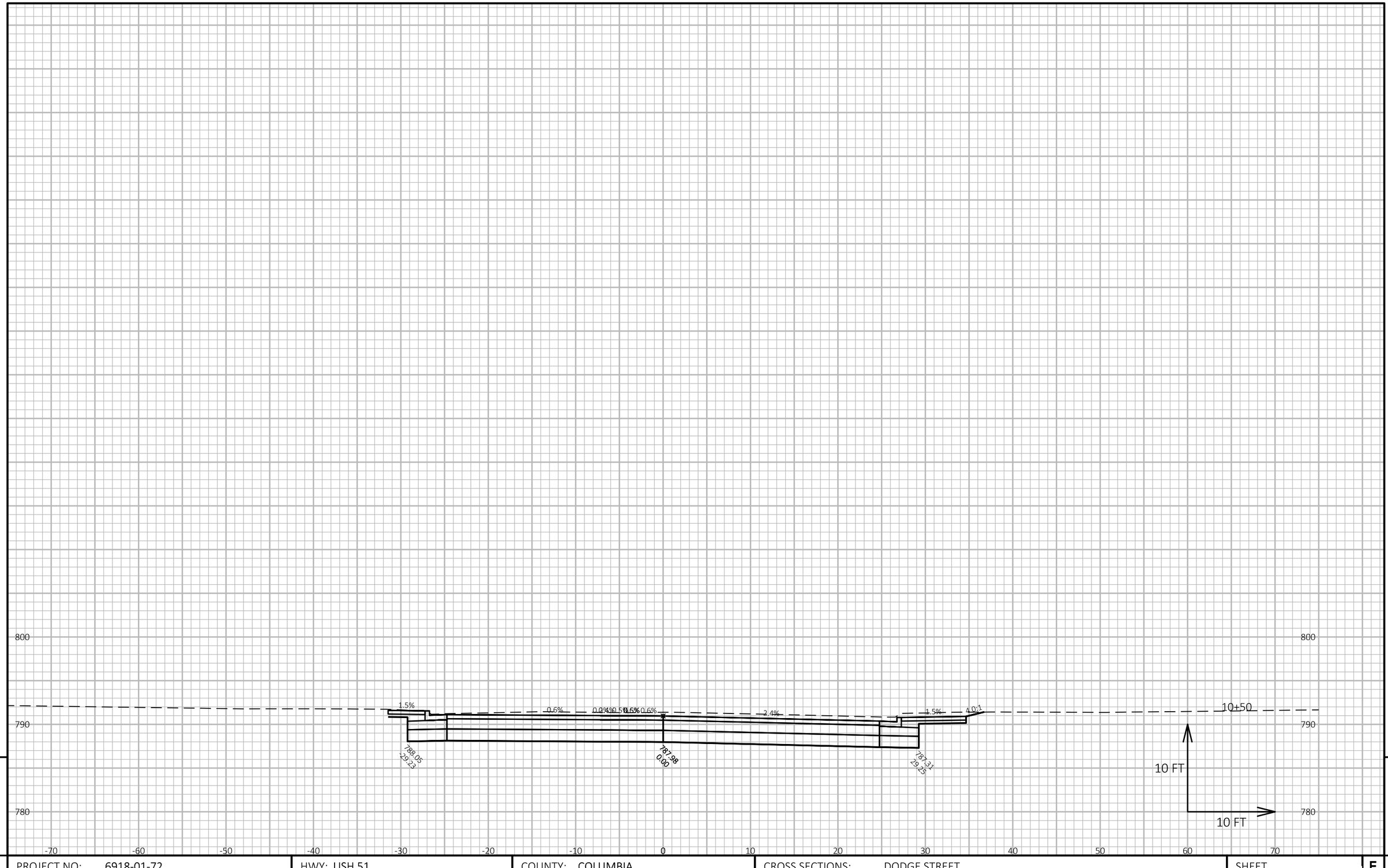
PLOT BY : BRAD CUNNINGHAM

PLOT NAME :

PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR

WISDOT/CADDS SHEET 49



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PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: DODGE STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Dodge

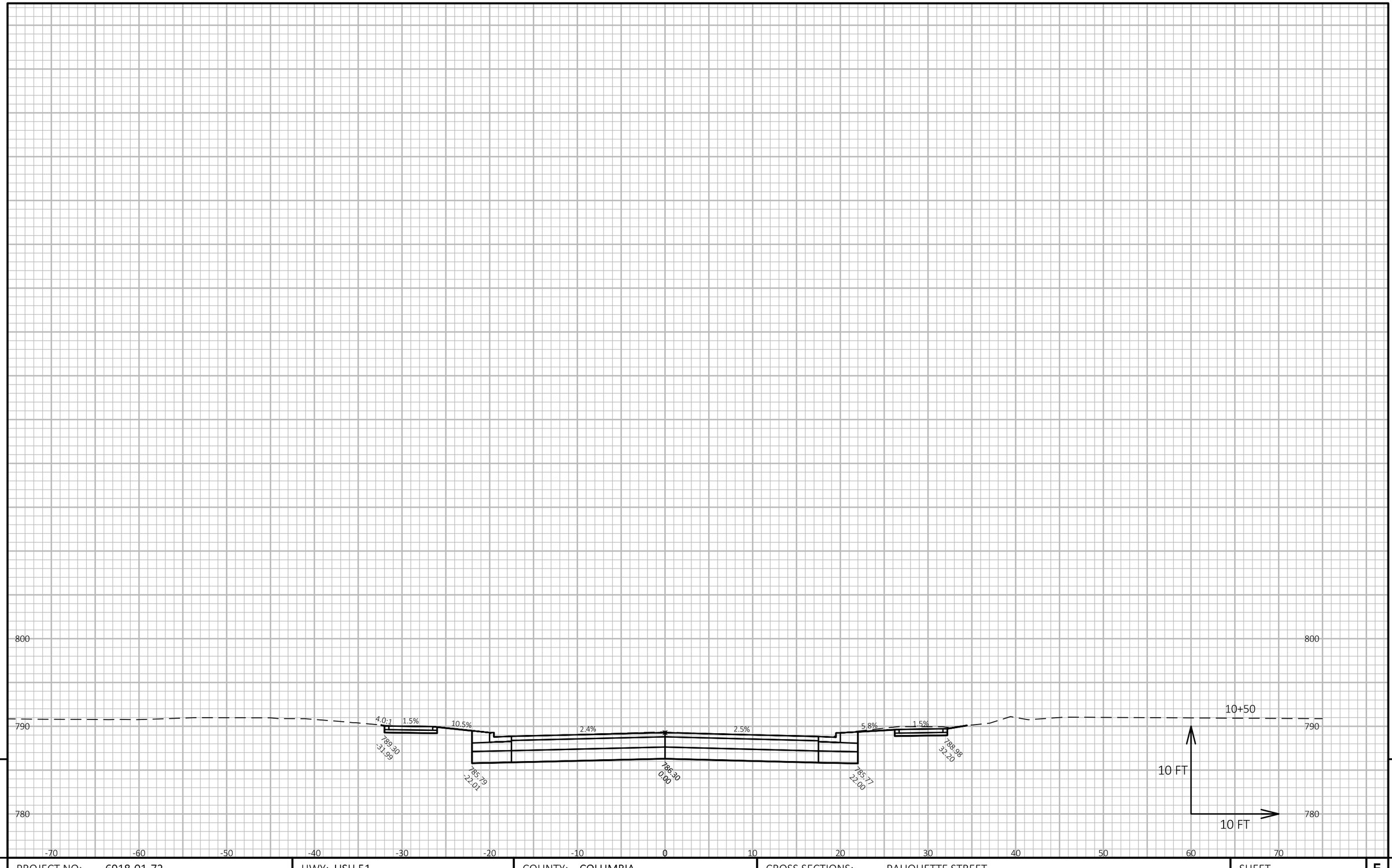
PLOT DATE : 3/1/2018 11:56 AM

PLOT BY : BRAD CUNNINGHAM

PLOT NAME :

PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR



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PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: PAUQUETTE STREET	SHEET E

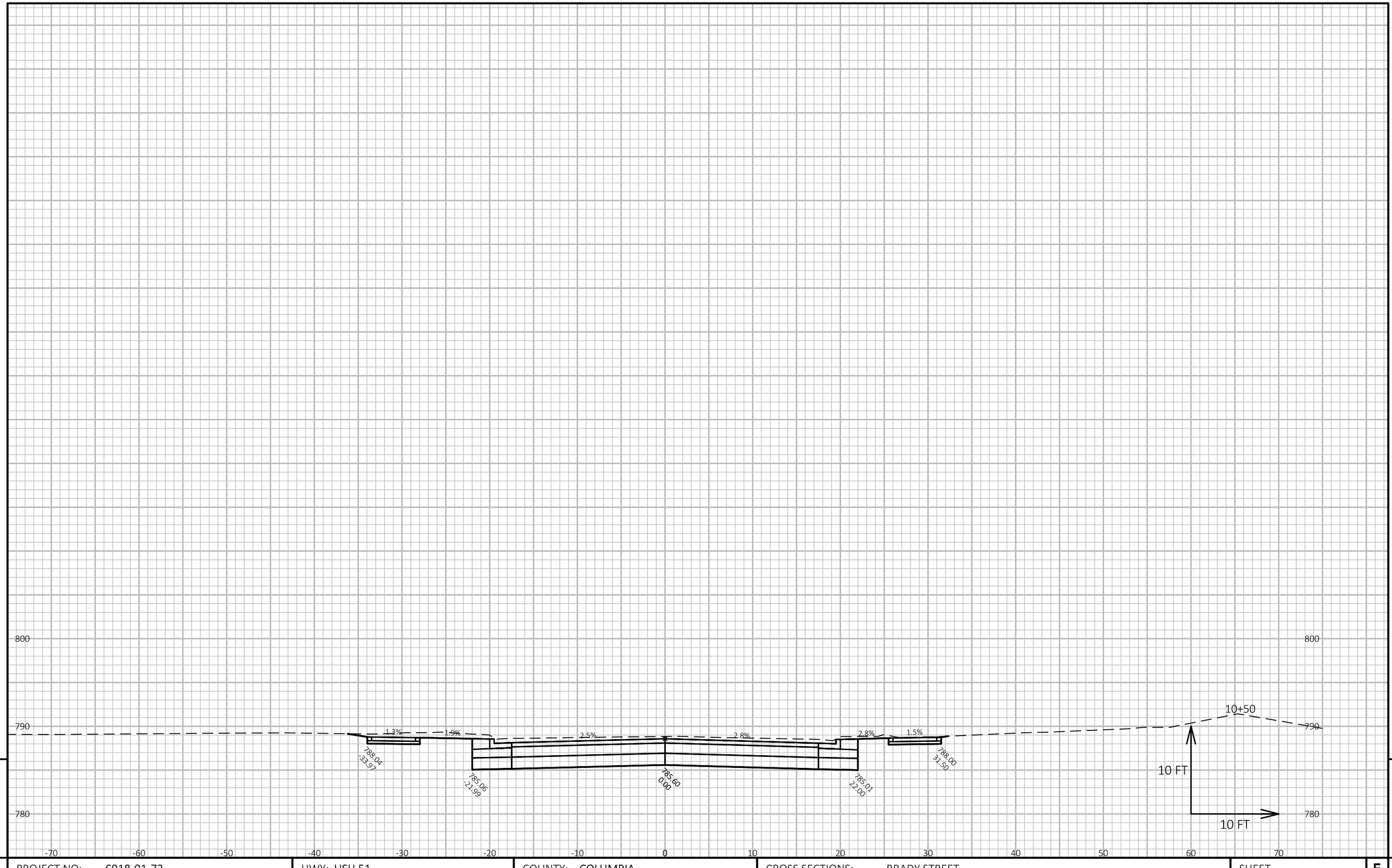
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Pauquette

PLOT DATE : 3/1/2018 11:56 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR

WISDOT/CADDS SHEET 49

9



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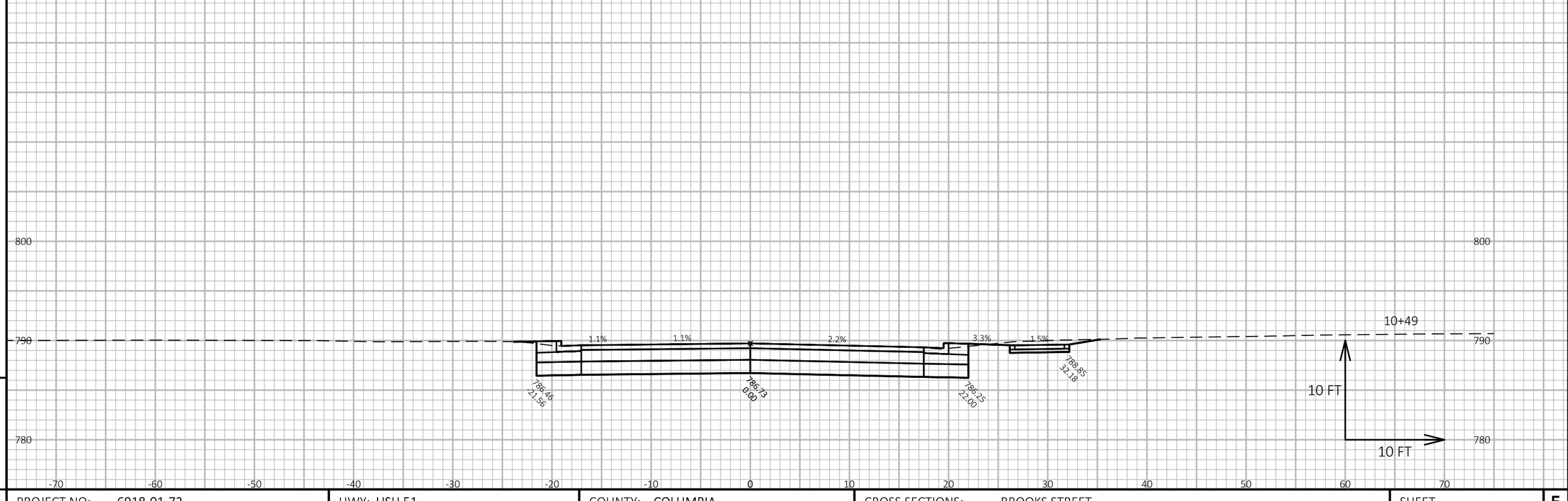
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: BRADY STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Brady

PLOT DATE : 3/1/2018 11:56 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR



9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: BROOKS STREET	SHEET E

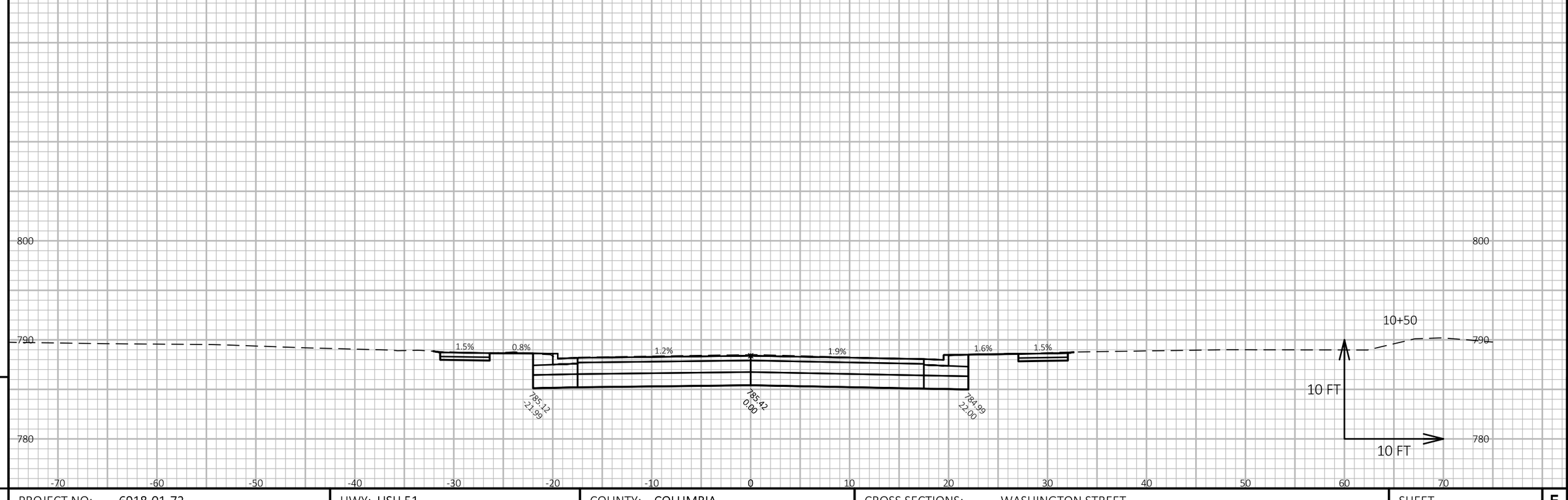
FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Brooks

PLOT DATE : 3/1/2018 11:56 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR

WISDOT/CADDS SHEET 49

9



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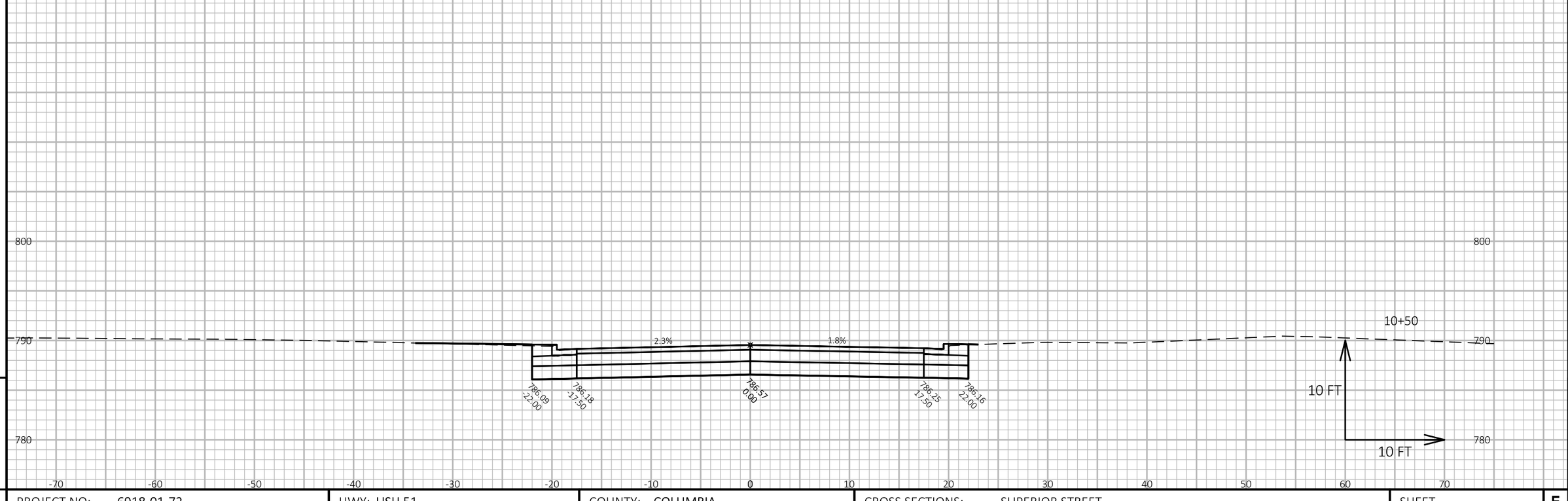
9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WASHINGTON STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Washington

PLOT DATE : 3/1/2018 11:56 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR



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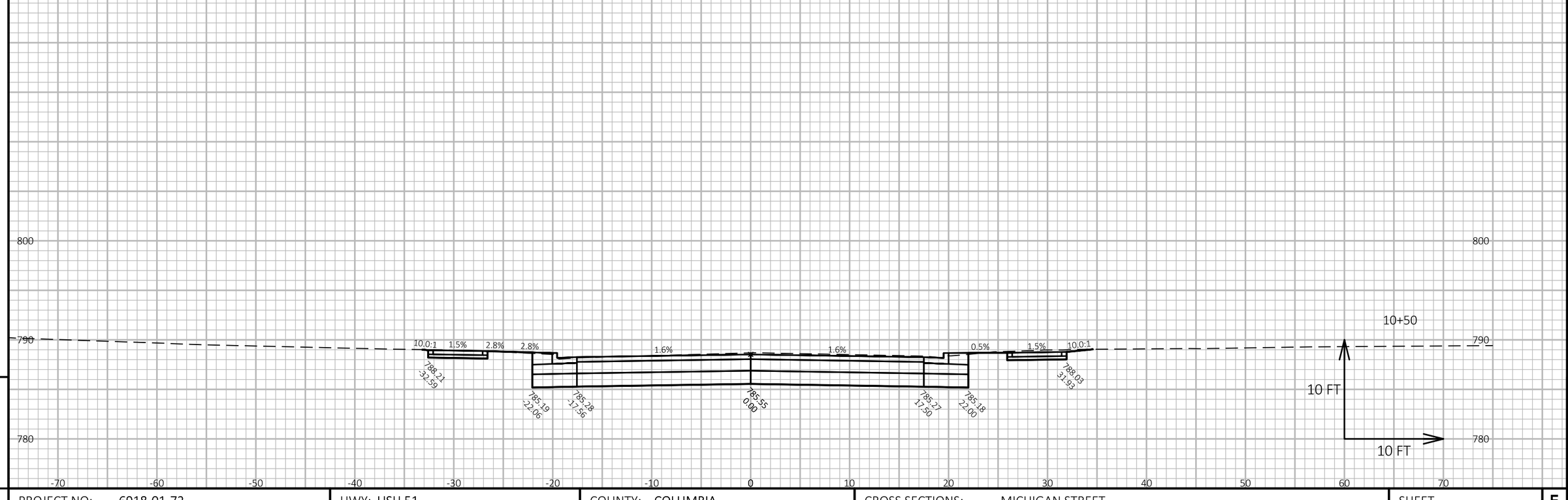
9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: SUPERIOR STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Superior

PLOT DATE : 3/1/2018 11:56 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR



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PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: MICHIGAN STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Michigan

PLOT DATE : 3/1/2018 11:56 AM

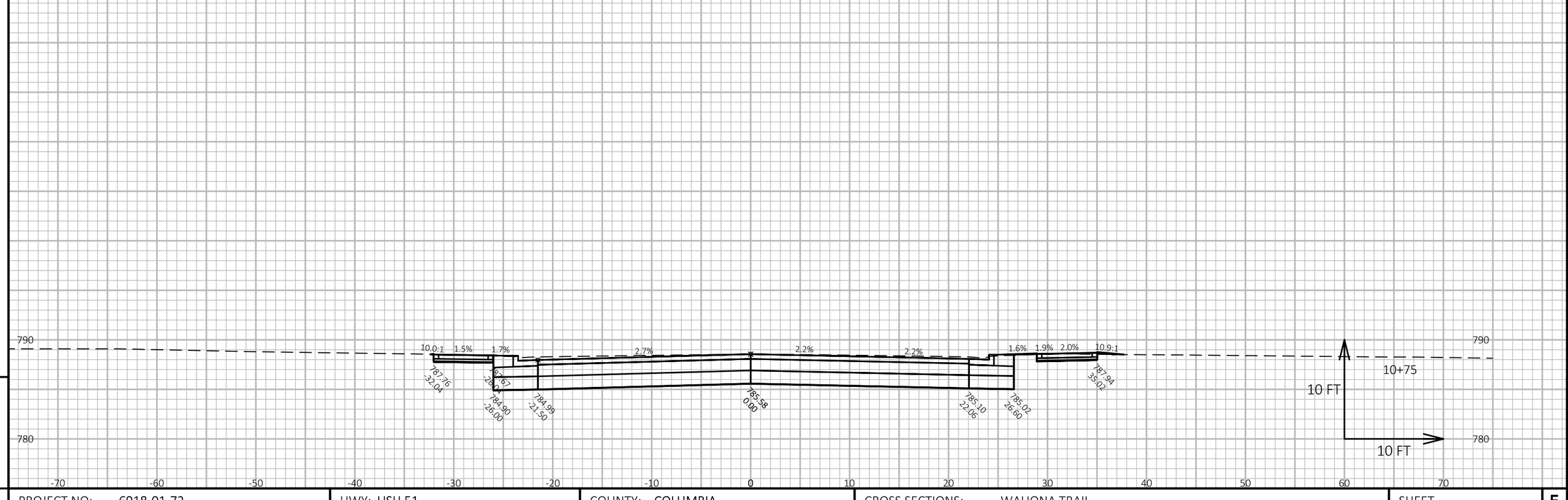
PLOT BY : BRAD CUNNINGHAM

PLOT NAME :

PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR

WISDOT/CADDS SHEET 49



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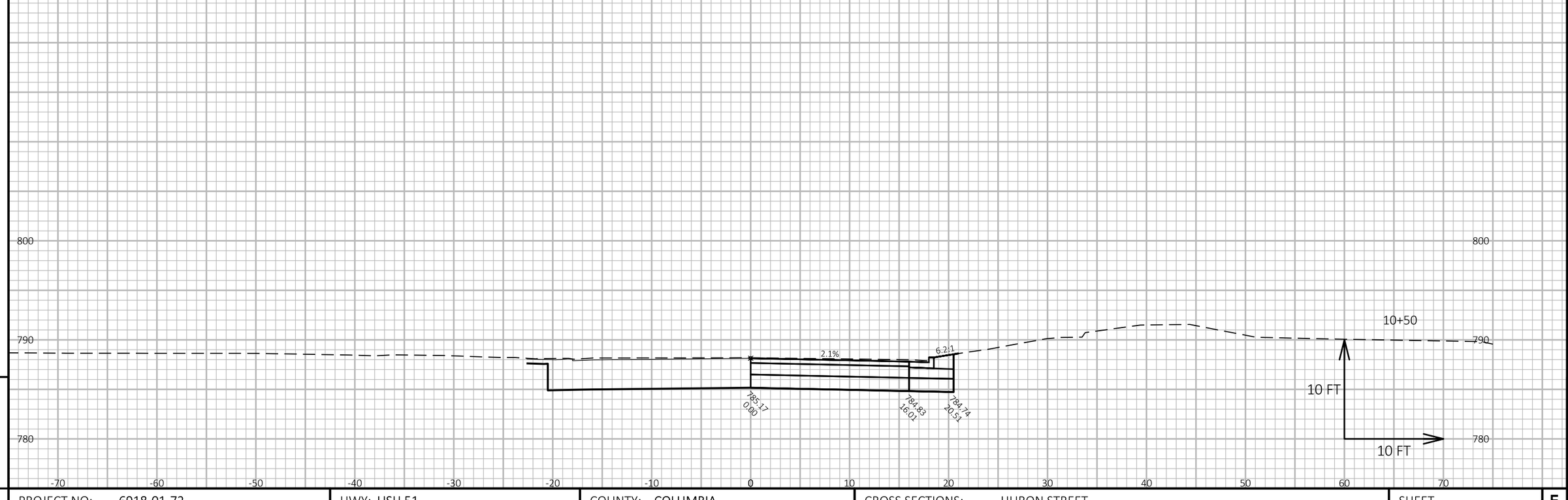
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: WAUONA TRAIL	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Wauona

PLOT DATE : 3/1/2018 11:56 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR



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9

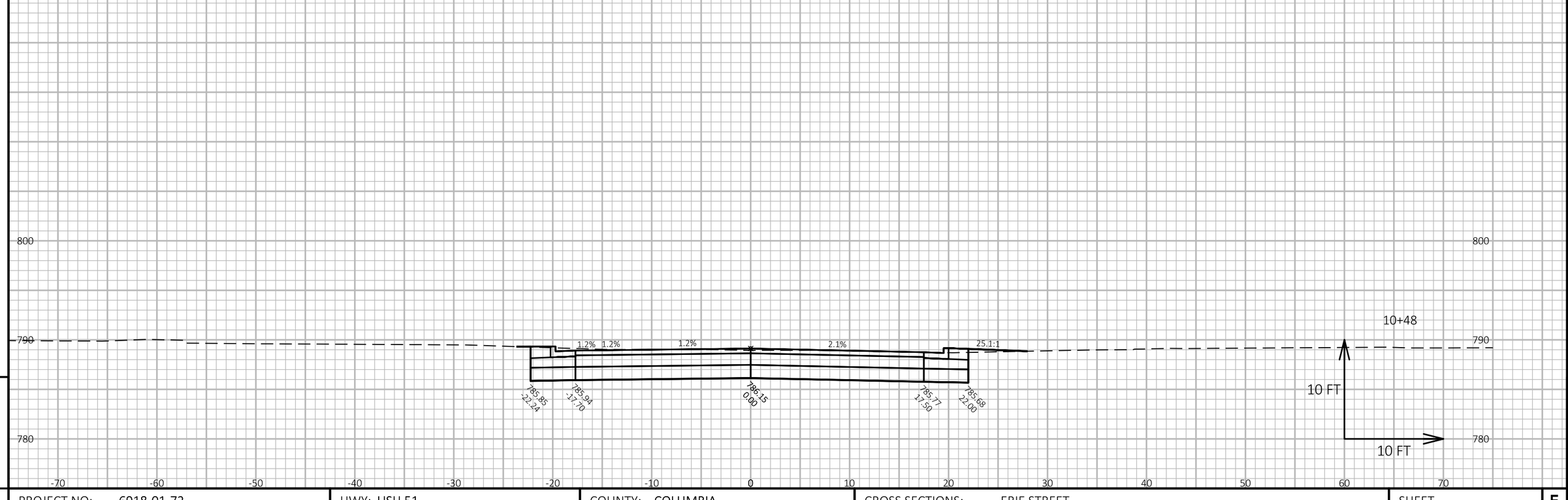
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: HURON STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Huron

PLOT DATE : 3/1/2018 11:56 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR

WISDOT/CADDS SHEET 49



9

9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: ERIE STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Erie

PLOT DATE : 3/1/2018 11:56 AM

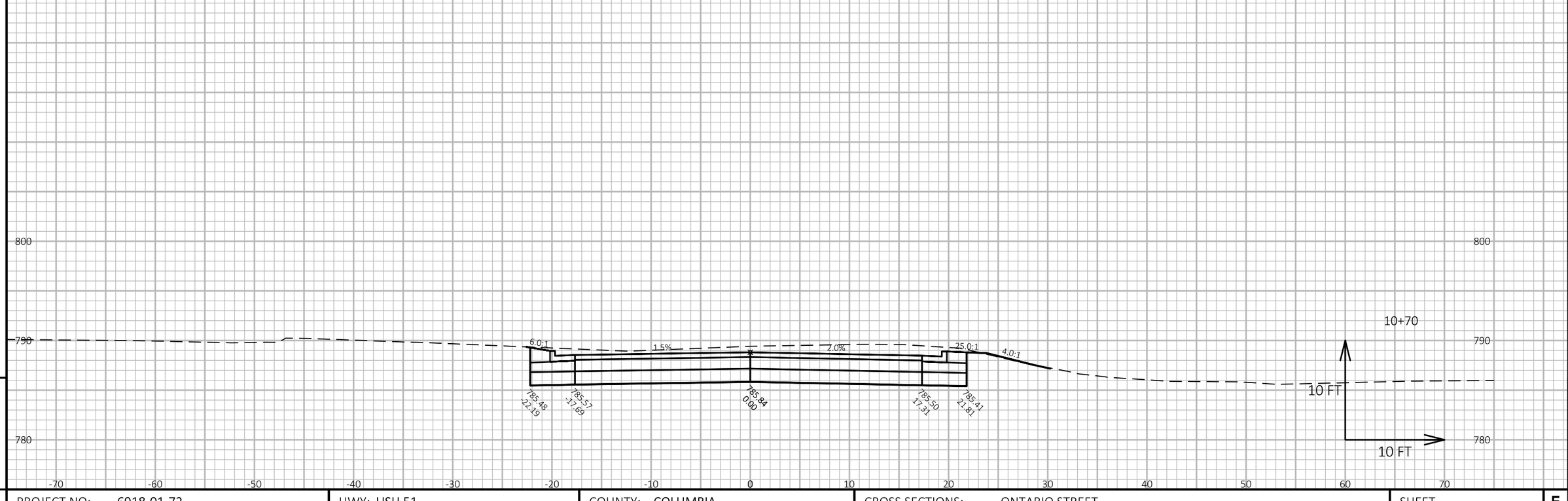
PLOT BY : BRAD CUNNINGHAM

PLOT NAME :

PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR

WISDOT/CADDS SHEET 49



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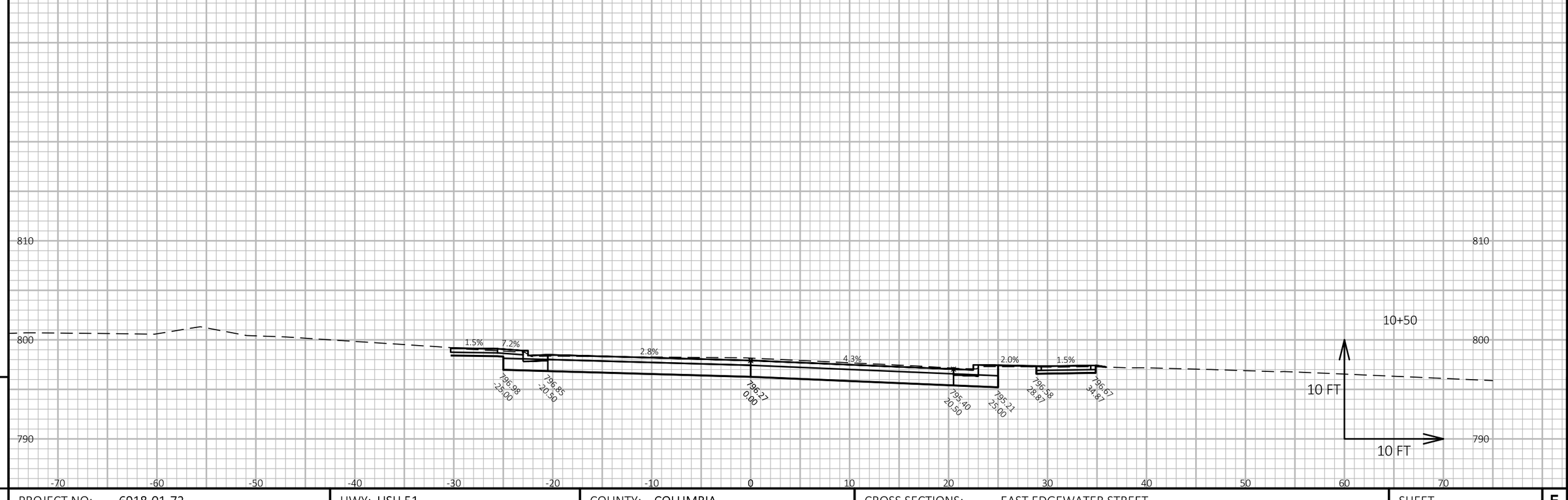
9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: ONTARIO STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Ontario

PLOT DATE : 3/1/2018 11:57 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR



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9

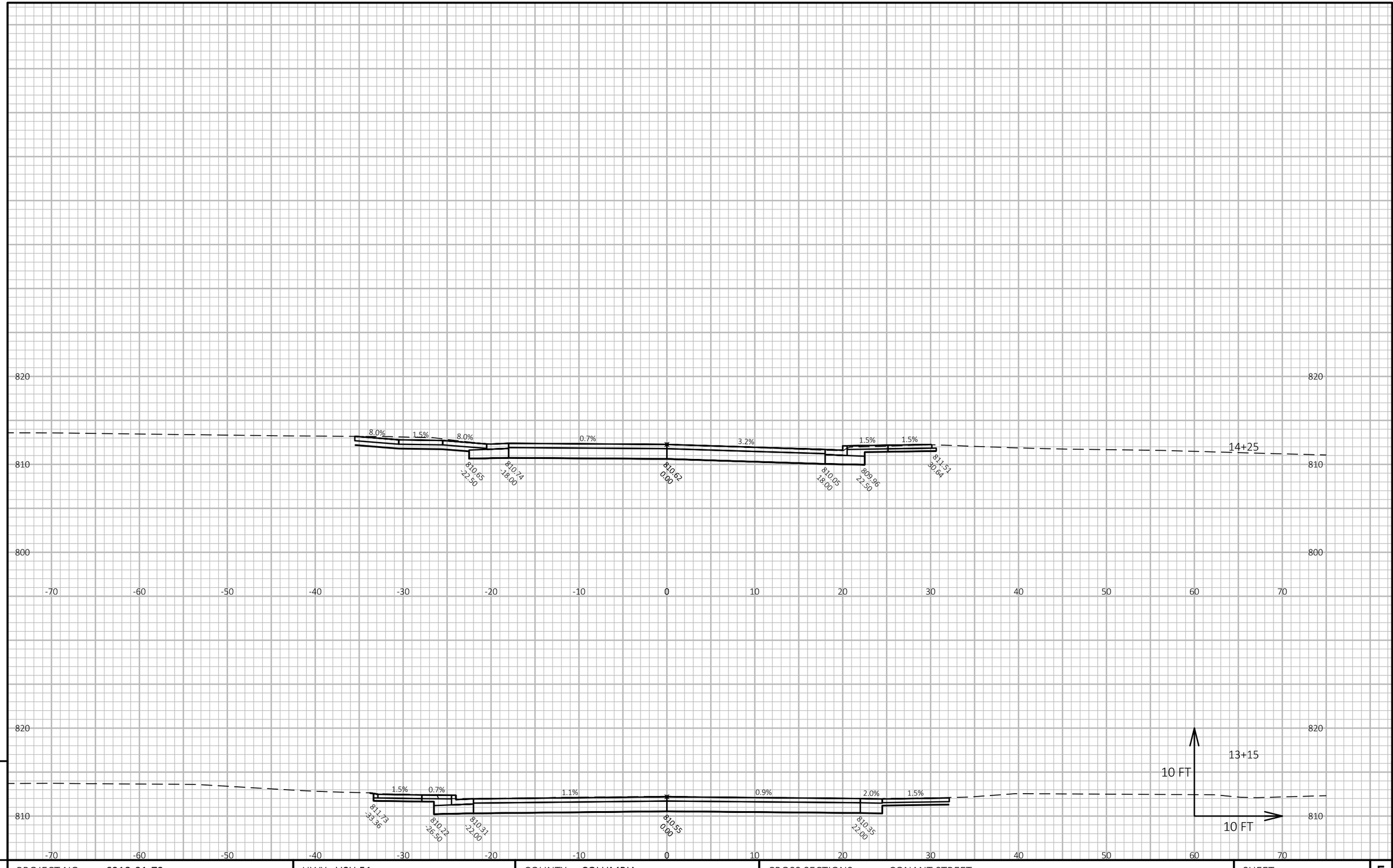
PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: EAST EDGEWATER STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - E Edgewater

PLOT DATE : 3/1/2018 11:57 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR

WISDOT/CADDS SHEET 49



9

9

PROJECT NO: 6918-01-72	HWY: USH 51	COUNTY: COLUMBIA	CROSS SECTIONS: CONANT STREET	SHEET E

FILE NAME : G:\WDOTSW\15026-000\CIVIL 3D\SHEETSPLAN\CROSS SECTIONS\090201-XS_SIDEROADS.DWG
LAYOUT NAME - Conant

PLOT DATE : 3/1/2018 11:57 AM PLOT BY : BRAD CUNNINGHAM PLOT NAME : PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

PR

WISCONSIN DEPARTMENT OF TRANSPORTATION

EPlans Preliminary Sheet Numbering Tool

This sheet: ftp://ftp.dot.state.wi.us/transp/roads/eplans/prelim_sheet_numbers.pdf

Notes

- Acrobat 5 or higher is required to use this tool.
- The Bureau of Highway Construction places sheet numbers in the final plan.
- This sheet is for placing preliminary sheet numbers with a “PRE_" prefix.
- If a plan contains multiple projects, number each plan individually.
- Leave this sheet in the plan.

TO ADD PRELIMINARY SHEET NUMBERS

1. Insert this sheet at the end of the plan

a. With the plan open in Acrobat, select Document > Insert Pages.
b. In the Select File to Insert dialog box, select this file (prelim_sheet_numbers.pdf)
c. In the Insert dialog box, choose After for Location and Last page for Page.
d. Click OK.

2. Click the Place Preliminary Sheet Numbers button

a. Go to the last sheet of the plan.
b. Click the Place Preliminary Sheet Numbers button once.
(The preliminary sheet number appears in the bottom right corner of the sheets.
The number should match te page number in the Acrobat Status bar).

3. Re-Save the PDF

a. Select File > Save As and save the PDF.

Place Preliminary Sheet Numbers

TO REMOVE PRELIMINARY SHEET NUMBERS

Remove

PR