

GRE APR 13

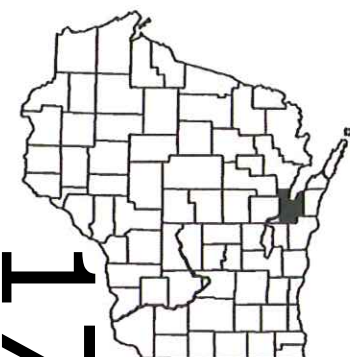
PROJECT ID: 1133-06-87

COUNTY: BROWN

ORDER OF SHEETS

Section No. 1	Title
Section No. 2	Typical Sections and Details
Section No. 3	Estimate of Quantities
Section No. 3	Miscellaneous Quantities
Section No. 5	Plan
Section No. 6	Standard Detail Drawings
Section No. 7	Sign Plates
Section No. 8	Structure Plans

TOTAL SHEETS = 62



DESIGN DESIGNATION	US 41 ORANGE LN - CTH F	US 41 CTH F - CTH G	US 41 CTH G - CTH AAA	CTH F	CTH G
A.A.D.T.	= 53,500	67,500	74,000	10,000-24,000	12,000-20,900
A.A.D.T.	= 65,000	83,200	90,500	11,300-27,500	14,800-28,000
D.H.V.	= 6,300	6,400	7,800	2,595	1,800-3,000
D.D.	= 56/44	56/44	56/44	50/50	59/41
T.	= 9.1	9.1	9.1	9.1	8.0
DESIGN SPEED	= 70	70	70	50, 40	30, 40
ESALS	= 15,293,500	15,293,500	15,293,500	8,767,300	7,278,100

CONVENTIONAL SYMBOLS

PLAN	
CORPORATE LIMITS	////
PROPERTY LINE	----
LOT LINE	----
LIMITED HIGHWAY EASEMENT	----
EXISTING RIGHT OF WAY	----
PROPOSED OR NEW R/W LINE	----
SLOPE INTERCEPT	----
REFERENCE LINE	----
EXISTING CULVERT	----
PROPOSED CULVERT (Box or Pipe)	----
COMBUSTIBLE FLUIDS	CAUTION
MARSH AREA	----
WOODED OR SHRUB AREA	----

PROFILE	
GRADE LINE	----
ORIGINAL GROUND	----
MARSH OR ROCK PROFILE (To be noted as such)	----
SPECIAL DITCH	----
GRADE ELEVATION	95.36
CULVERT (Profile View)	----
UTILITIES	
ELECTRIC	----
FIBER OPTIC	----
GAS	----
SANITARY SEWER	----
STORM SEWER	----
TELEPHONE	----
WATER	----
UTILITY PEDESTAL	----
POWER POLE	----
TELEPHONE POLE	----

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

DE PERE - SUAMICO

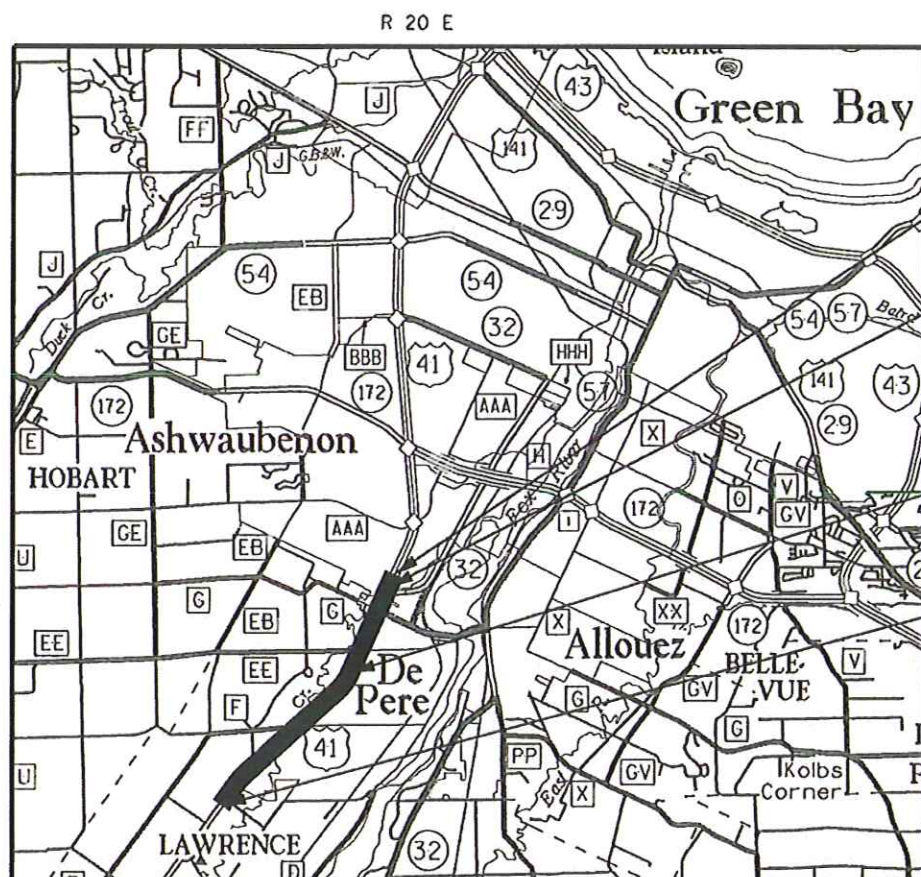
ORANGE LANE - GLORY ROAD

USH 41

BROWN COUNTY

STATE PROJECT NUMBER

1133-06-87



LAYOUT
SCALE 0 1 MI.

TOTAL NET LENGTH OF CENTERLINE = 3.405 MI.

STATE PROJECT

1133-06-87

FEDERAL PROJECT

PROJECT

WISC 2013218

CONTRACT

1

1133-06-87

ORANGE LANE TO GLORY ROAD FENCING

END PROJECT

STA. 800SOG+00.00

STATION EQUATION

STA 792SOG+69.20 BK=
STA 792SOG+69.18 AH

STATION EQUATION

STA 718SOG+69.72 BK=
STA 718SOG+93.65 AH

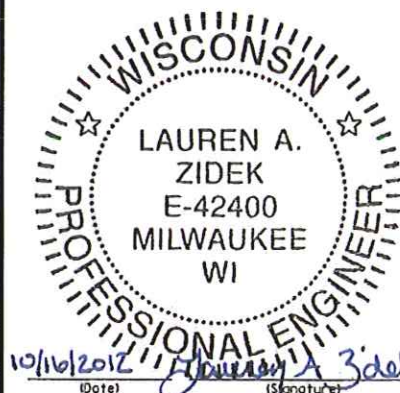
BEGIN PROJECT

STA 620SOG+00.00

X= 533407.07
Y= 70671.09

ORIGINAL PLANS PREPARED BY

HNTB 1144 WEST PARK PLACE
MILWAUKEE, WI 53224
(414) 359-2300



STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY

Surveyor	WisDOT
Designer	HNTB
Project Manager	Kurt Peters
Regional Examiner	
Regional Supervisor	Chad DeGrave
C.O. Examiner	Cyle Hogg

APPROVED FOR THE DEPARTMENT

DATE: 10/17/12 Kurt J. Peters
(Signature)

E

UTILITY AND PROJECT CONTACTS

ASHWAUBENON WATER AND SEWER UTILITY
DIRECTOR OF UTILITIES
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CENTRAL BROWN COUNTY WATER AUTHORITY
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NET-LEC/NSIGHT/CELLCOM
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ATTN: DENNIS LAFAVE
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REGIONAL GAS ENGINEER
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GREEN BAY, WI. 54307
PHONE: 920-617-5092
EMAIL: CJStrebel@WisconsinPublicService.com

GENERAL NOTES

THE LOCATION OF EXISTING OR PROPOSED UTILITIES AS SHOWN ON THE PLANS ARE APPROXIMATE.
THERE MAY BE OTHER UTILITY FACILITIES WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN.

THE CONTRACTOR SHALL NOTIFY DIGGERS HOTLINE AND AFFECTED UTILITIES PRIOR TO THE START
OF WORK. ANY UTILITY WHICH IS NOT A MEMBER OF DIGGERS HOTLINE MUST BE CONTACTED SEPARATELY.

NO TREES AND SHRUBS SHALL BE REMOVED WITHOUT APPROVAL OF THE ENGINEER.

STORAGE OF ANY MATERIAL WILL NOT BE PERMITTED IN WETLANDS.

DISTURBED AREAS WITHIN THE RIGHT-OF-WAY, ARE TO BE TOPSOILED, SEEDED, FERTILIZED AND
MULCHED AS DIRECTED BY THE ENGINEER. WORK PAID FOR UNDER FINISHING ROADWAY (ID 1133-06-87).

TRAFFIC CONTROL DEVICES SHALL BE DETERMINED IN THE FIELD AS DIRECTED BY THE ENGINEER.

PERMANENT ROADWAY CONSTRUCTED AS PART OF PROJECT 1133-06-71/80.

SOME EXISTING FENCE WAS REMOVED DURING PROJECT 1133-06-71/80.

- THE FOLLOWING LOCATIONS WHERE UNDER CONSTRUCTION IN 2011/2012/2013:
- HEMLOCK CREEK BOX CULVERT
 - SCHEURING ROAD/CTH F INTERCHANGE
 - MID VALLEY DRIVE NEAR SCHEURING ROAD/CTH F INTERCHANGE AND MAIN AVENUE/CTH G INTERCHANGE
 - GLORY ROAD BRIDGE
 - USH 41 - ORANGE LANE TO GLORY ROAD - MAINLINE
 - MAIN AVE (CTH G) INTERCHANGE
 - MAIN AVE INTERCHANGE STORMWATER PONDS
 - CALAWAY STORMWATER POND
 - MAIN AVENUE PARK AND RIDE
- FIELD VERIFY EXISTING CONDITIONS.

STANDARD ABBREVIATIONS

AH	AHEAD	N.C.	NORMAL CROWN
ASPH.	ASPHALT	NB	NORTHBOUND
BK	BACK	NOR	NORMAL
BM	BENCHMARK	N.T.S.	NOT TO SCALE
CE	COMMERCIAL ENTRANCE	PC	POINT OF CURVE
C&G	CURB AND GUTTER	PE	PRIVATT ENTRANCE
CABC	CRUSHED AGGREGATE BASE COURSE	PGL	PROFILE GRADE LINE
C/L	CENTERLINE	PI	POINT OF INTERSECTION
CL	CLASS	P.L.E.	PERMANENT LIMITED EASEMENT
CONC.	CONCRETE	PT	POINT OF TANGENT
CMCP	CORRUGATED METAL CULVERT PIPE	RAD.	RADIUS
CP-	CONTROL POINT	RBT	ROUNABOUT
CP	CULVERT PIPE	R.C.	REVERSE CROWN
CPRC	CULVERT PIPE REINFORCED CONCRETE	R/L	REFERENCE LINE
C.Y.	CUBIC YARDS	REQ'D	REQUIRED
D	DEGREE OF CURV	RHF	RIGHT HAND FORWARD
EB	EASTBOUND	RT.	RIGHT
EL	ELEVATION	R/W	RIGHT OF WAY
E.O.R.	END OF RADIUS	SB	SOUTHBOUND
EX.	EXISTING	SDD	STANDARD DETAIL DRAWING
EXC.	EXCAVATION	SE	SUPERELEVATION
FE	FIELD ENTRANCE	SF	SQUARE FOOT
F.L.	FLOWLINE	STA.	STATION
F.S.	FULL SUPER	SY	SQUARE YARD
HMA	HOT MIX ASPHALT	T	LENGTH OF TANGENT
INV.	INVERT	T.I.	TEMPORARY INTEREST
L	LENGTH OF CURVE	T/L	TRANSIT LINE
LF	LINEAL FOOT	TLE	TEMPORARY LIMITED EASMENT
LHF	LEFT HAND FORWARD	TYP.	TYPICAL
LT.	LEFT	VAR.	VARIES
MH	MANHOLE	WB	WESTBOUND
MIN.	MINIMUM	W/L	WETLAND

DNR LIAISON

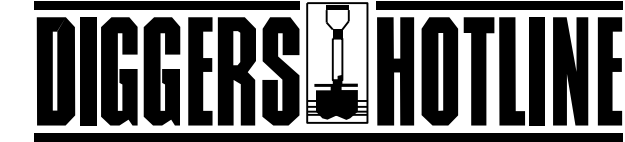
WISCONSIN DEPARTMENT OF NATURAL RESOURCES
NORTHEAST REGION HEADQUARTERS
2984 SHAWANO AVENUE
P.O. BOX 10488
GREEN BAY, WI. 54307-0448
ATTN: JIM DOPERALSKI JR.
PHONE: 920-662-5119
EMAIL: james.doperalski@wisconsin.gov

OTHER DESIGNERS INCLUDE:

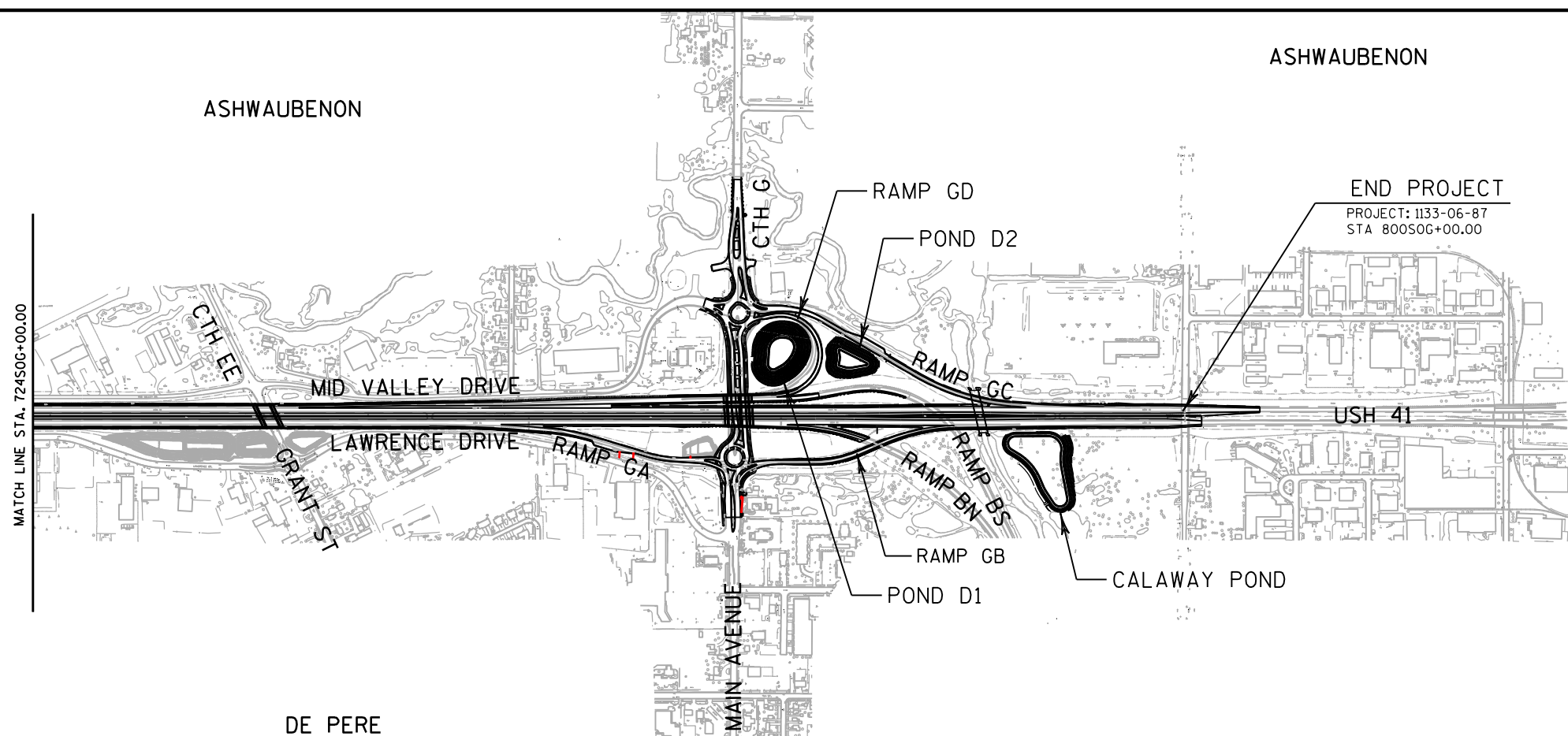
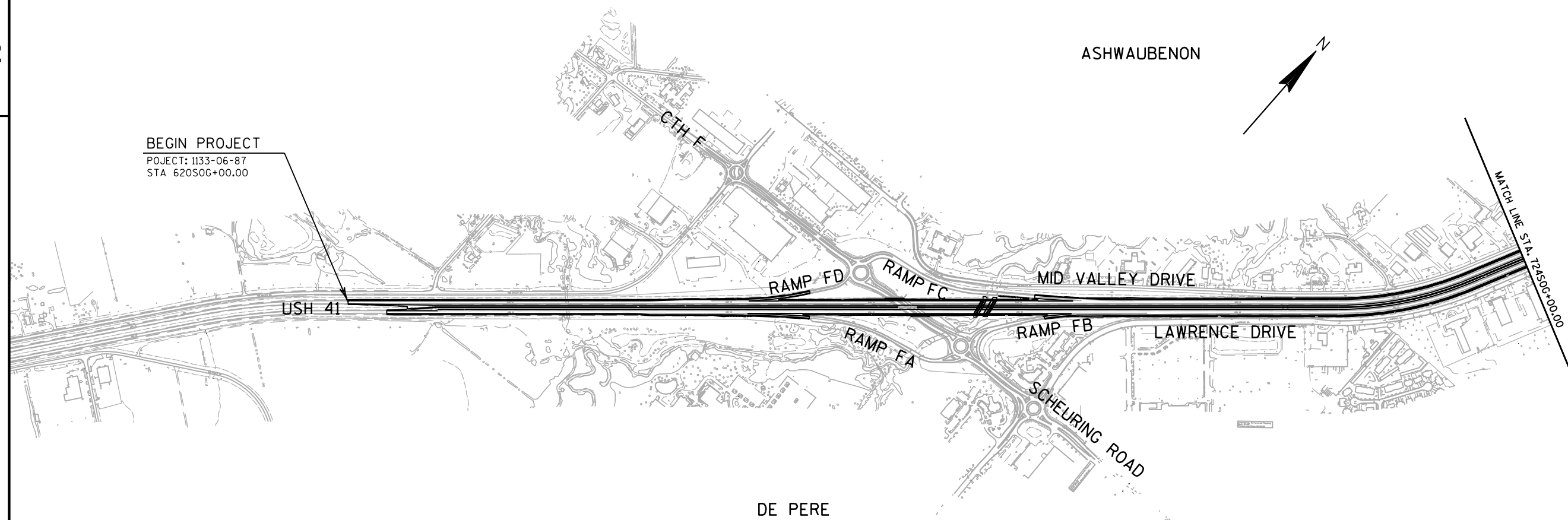
UTILITY COORDINATION AND UTILITY SPECIFICATIONS
PROVIDED BY BECHER HOPPE ASSOCIATES

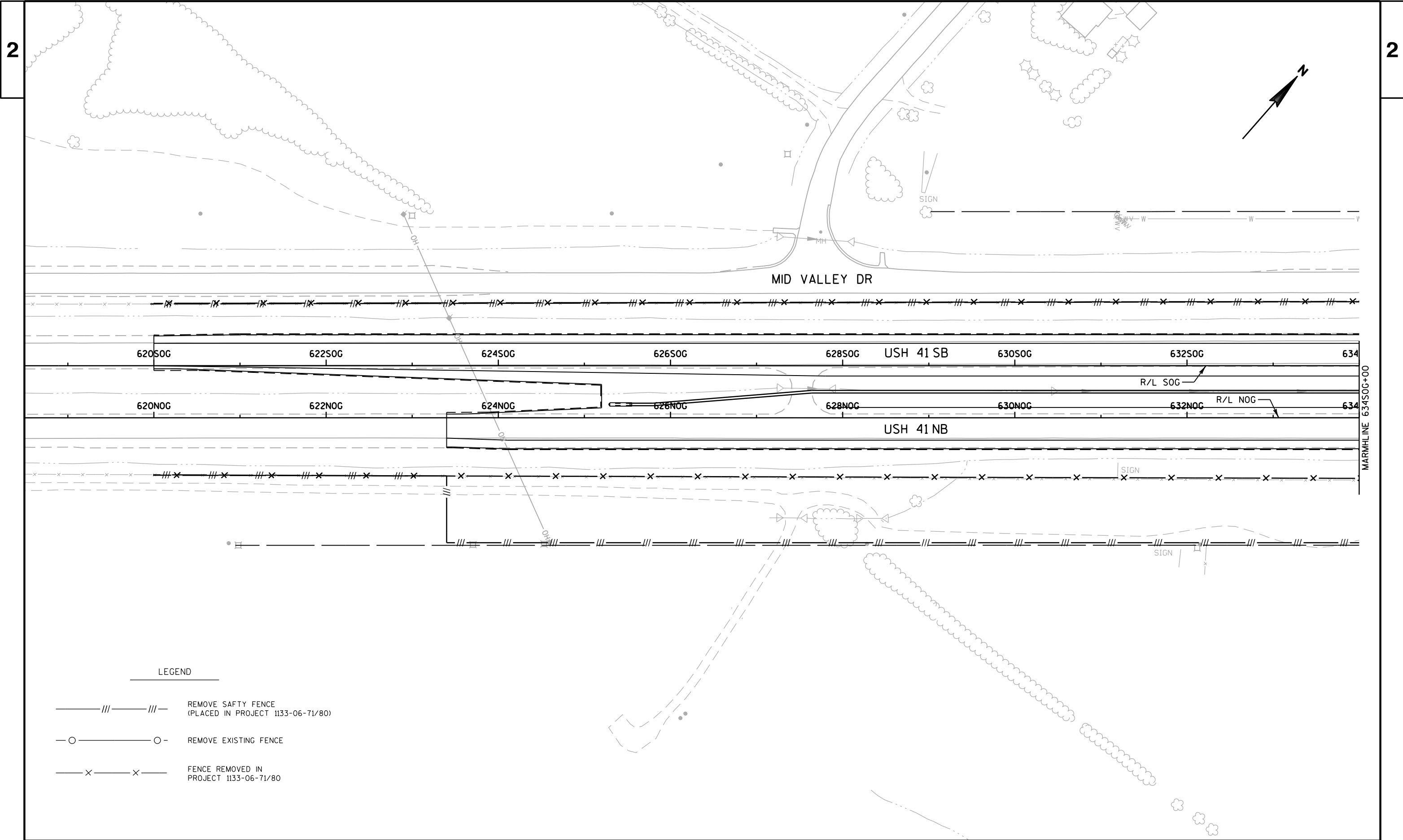
ALIGNMENT ABBREVIATIONS

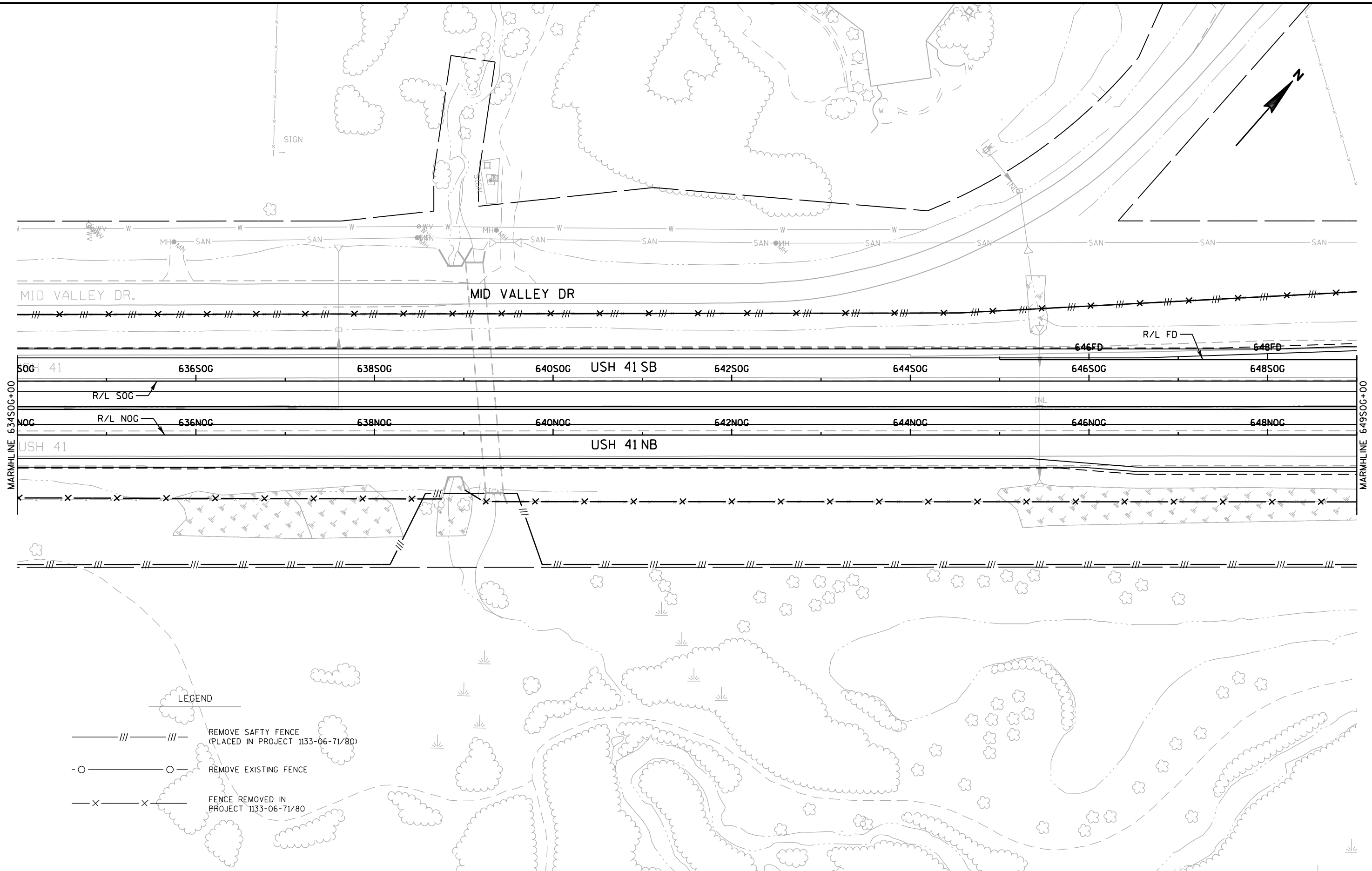
BN	ASHLAND AVE NORTHBOUND	NOG	USH 41 NORTHBOUND
BS	ASHLAND AVE SOUTHBOUND	SOG	USH 41 SOUTHBOUND
CP	CALAWAY DETENTION POND	FA	NORTHBOUND EXIT RAMP AT CTH F INTERCHANGE
D1	CTH G INTERCHANGE DETENTION POND 1	FB	NORTHBOUND ENTRANCE RAMP AT CTH F INTERCHANGE
D2	CTH G INTERCHANGE DETENTION POND 2	FC	SOUTHBOUND EXIT RAMP AT CTH F INTERCHANGE
Geb	CTH G EASTBOUND	FD	SOUTHBOUND ENTRANCE RAMP AT CTH F INTERCHANGE
Gwb	CTH G WESTBOUND	GA	NORTHBOUND EXIT RAMP AT CTH G INTERCHANGE
Grr	CTH G ROUNABOUT AT NORTHBOUND RAMPS	GB	NORTHBOUND ENTRANCE RAMP AT CTH G INTERCHANGE
Grs	CTH G ROUNABOUT AT SOUTHBOUND RAMPS	GC	SOUTHBOUND EXIT RAMP AT CTH G INTERCHANGE
MVFnb	MID VALLEY DRIVE NORTHBOUND	GD	SOUTHBOUND ENTRANCE RAMP AT CTH G INTERCHANGE

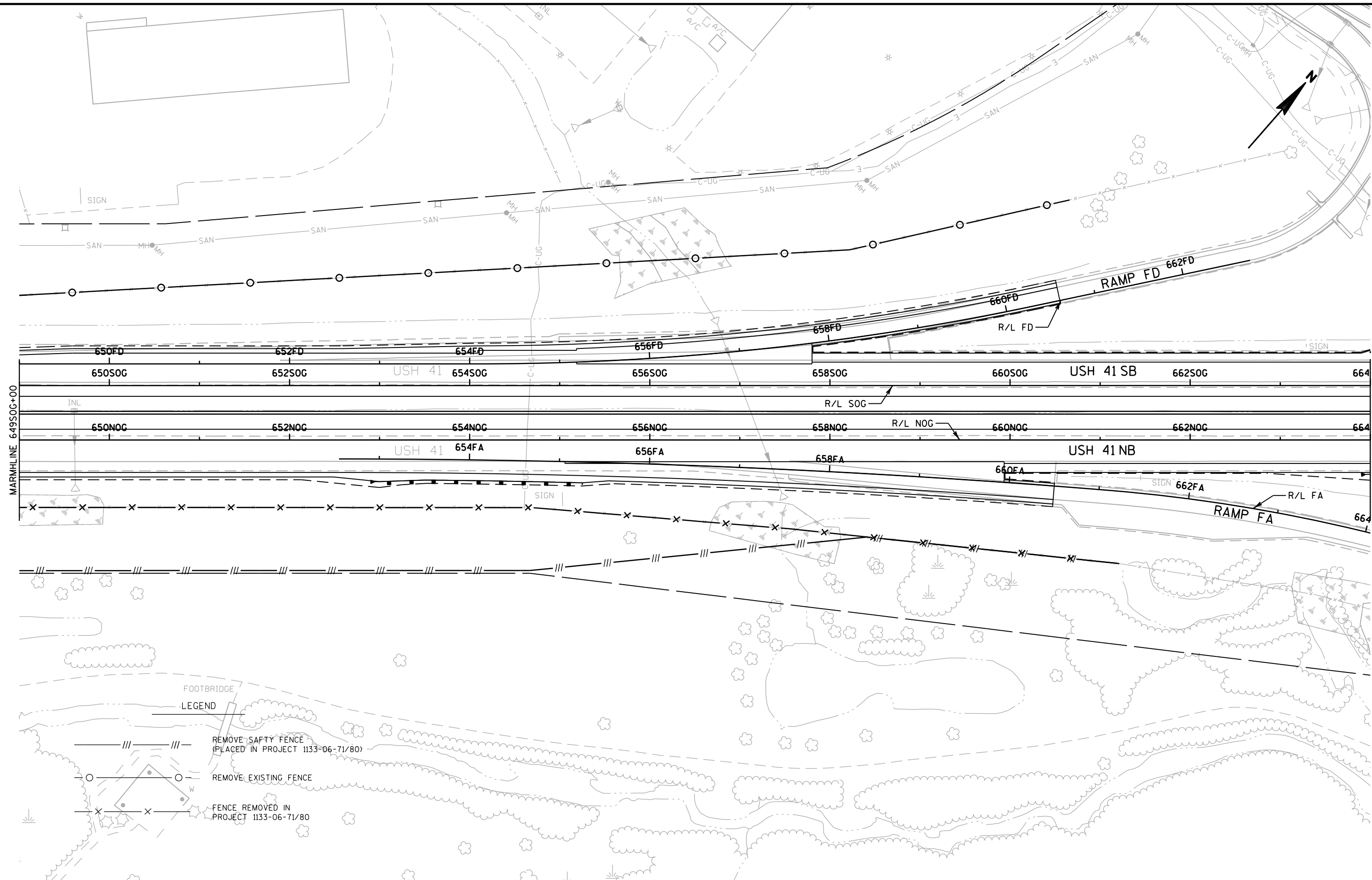


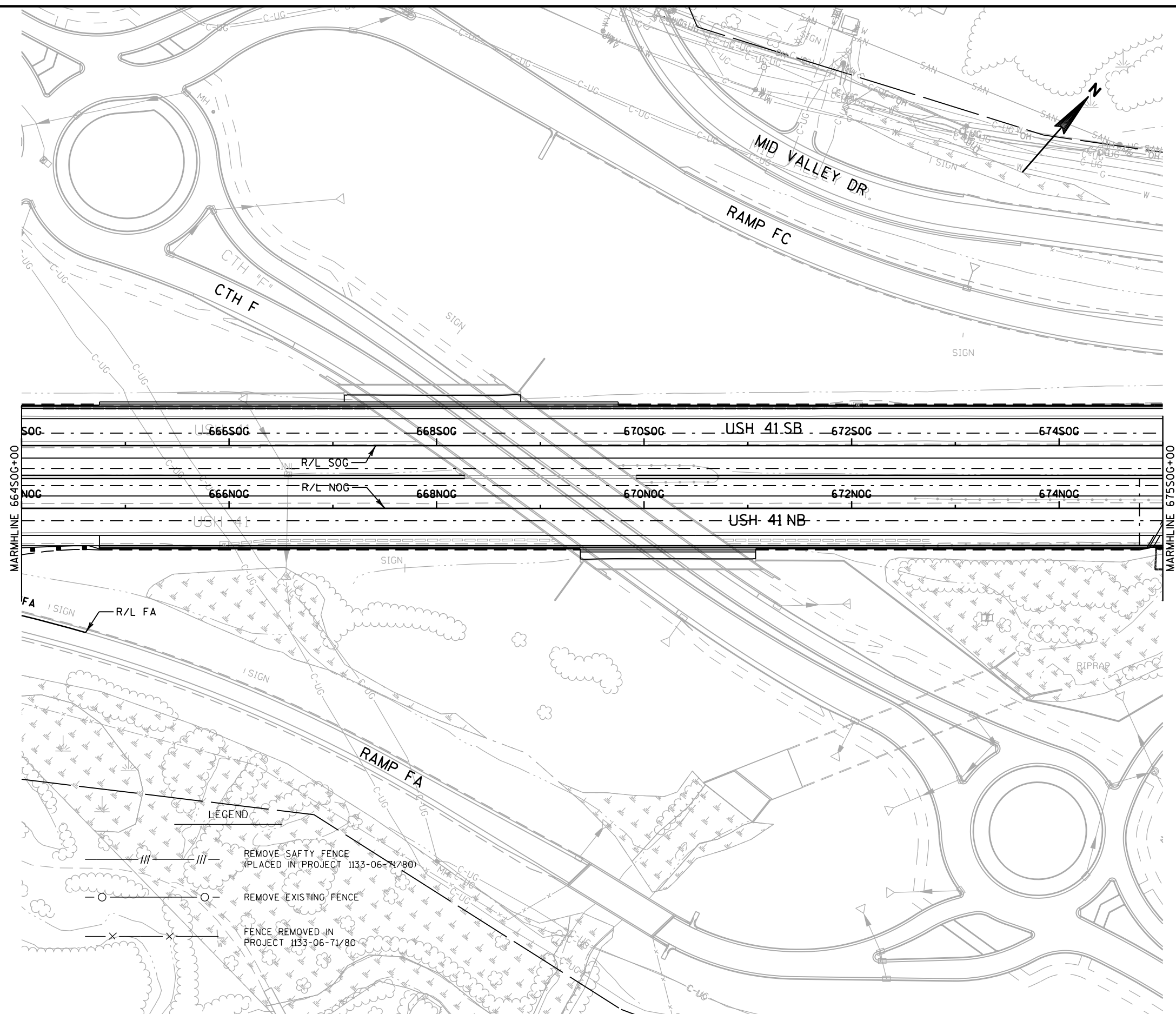
Call 811 3 Work Days Before You Dig
or Toll Free (800) 242-8511
Hearing Impaired TDD (800) 542-2289
www.DiggersHotline.com

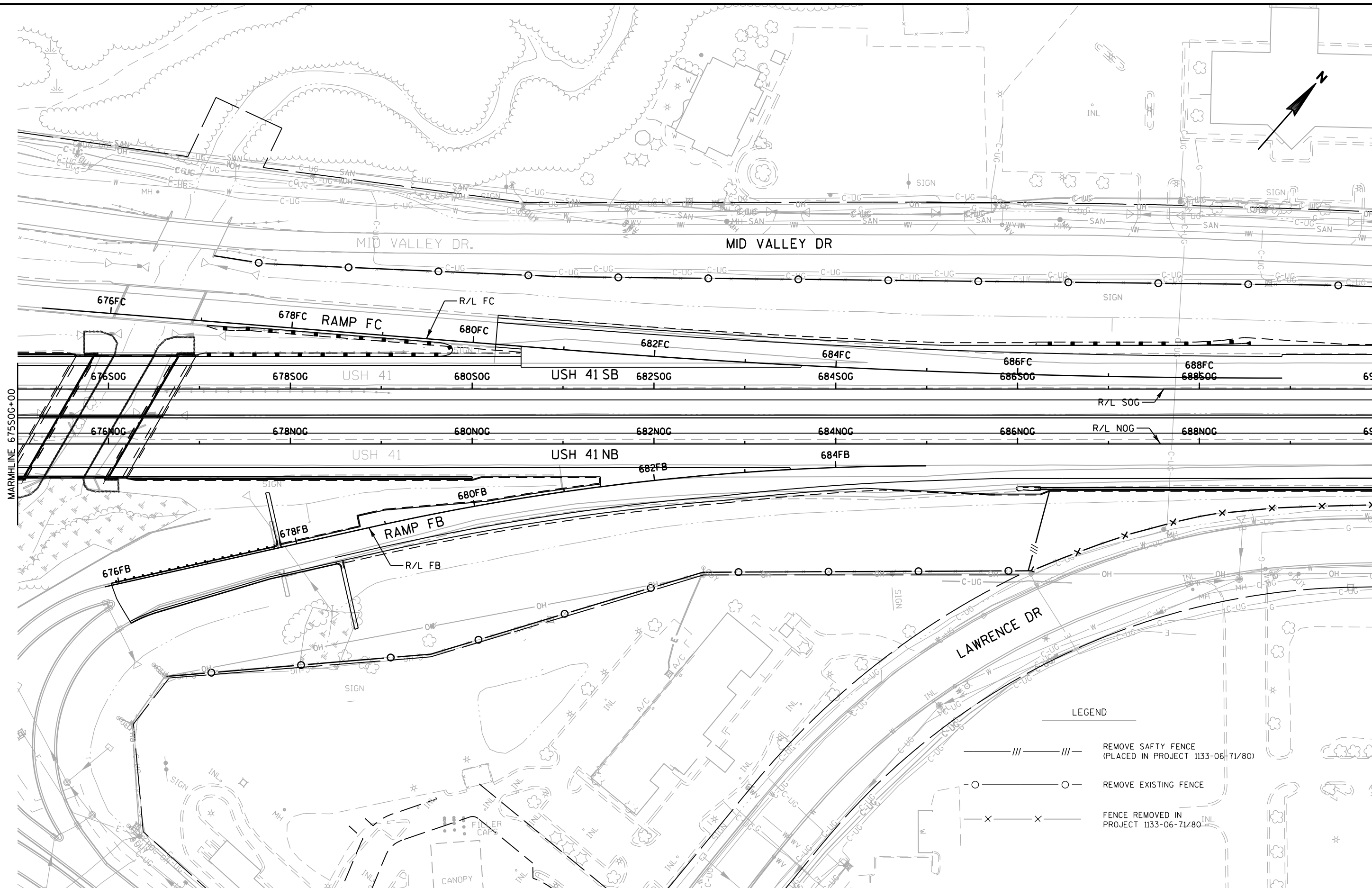


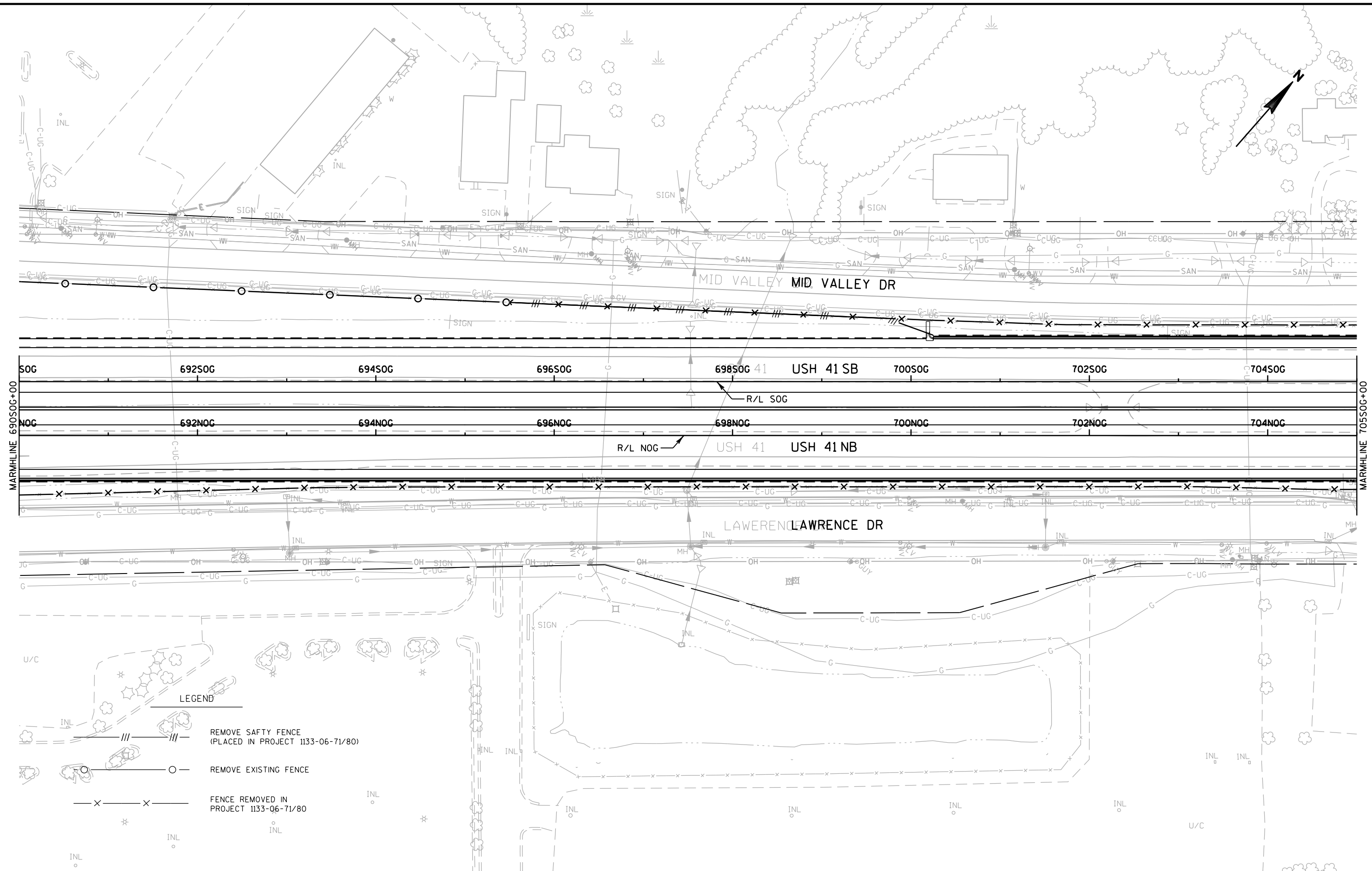


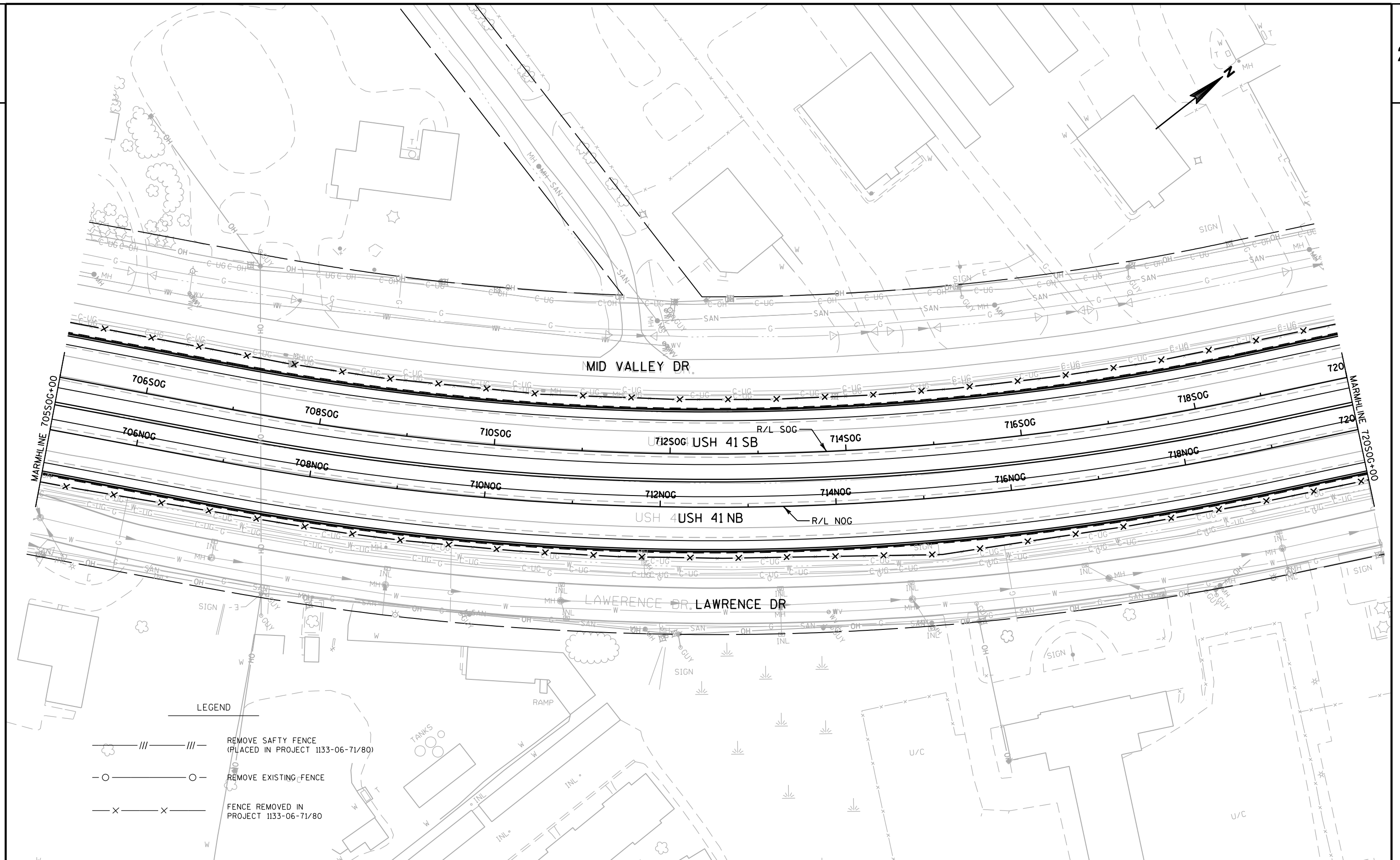






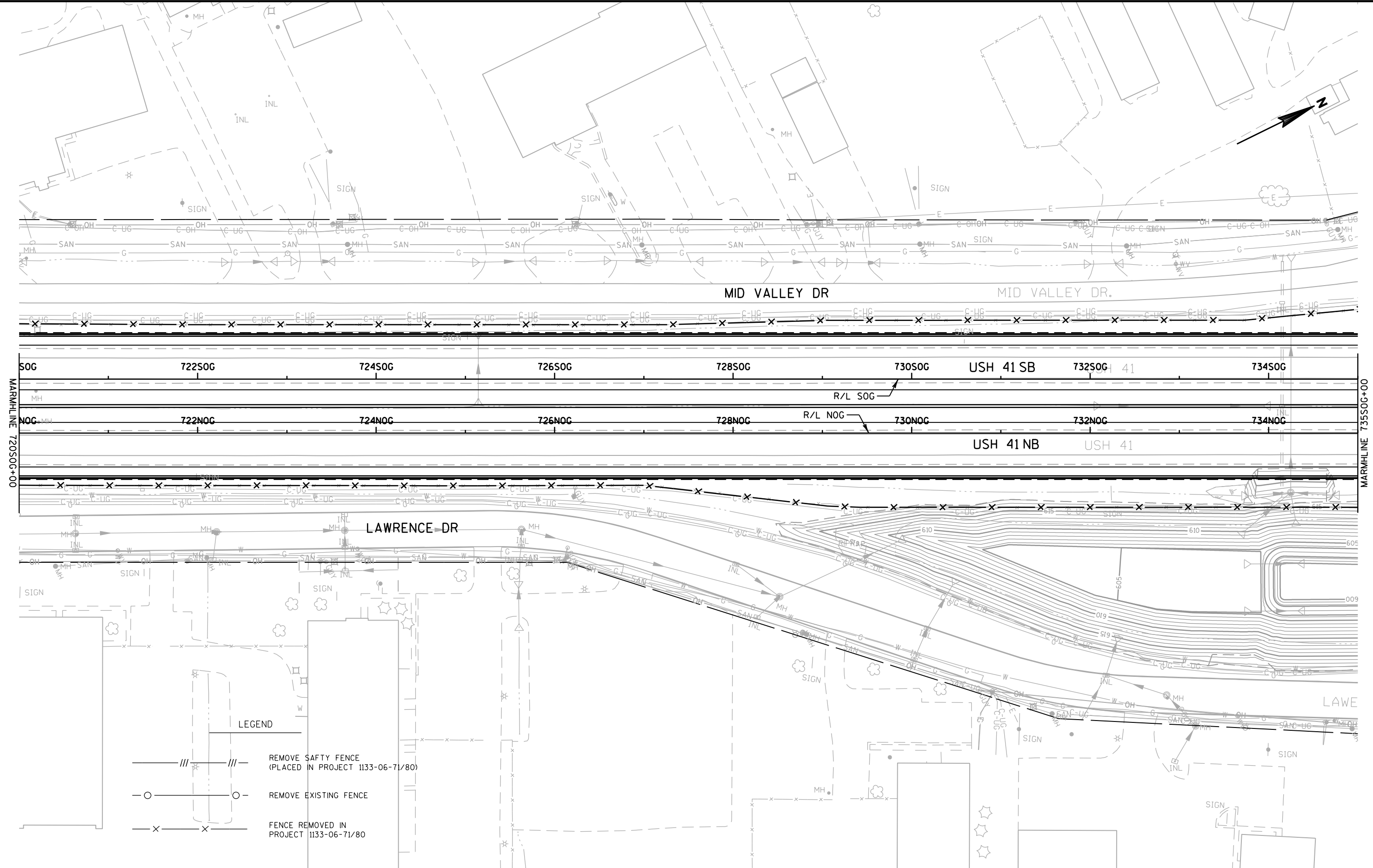






2

2



PROJECT NO:1133-06-87

HWY: USH 41

COUNTY: BROWN

REMOVAL PLAN

SHEET

E

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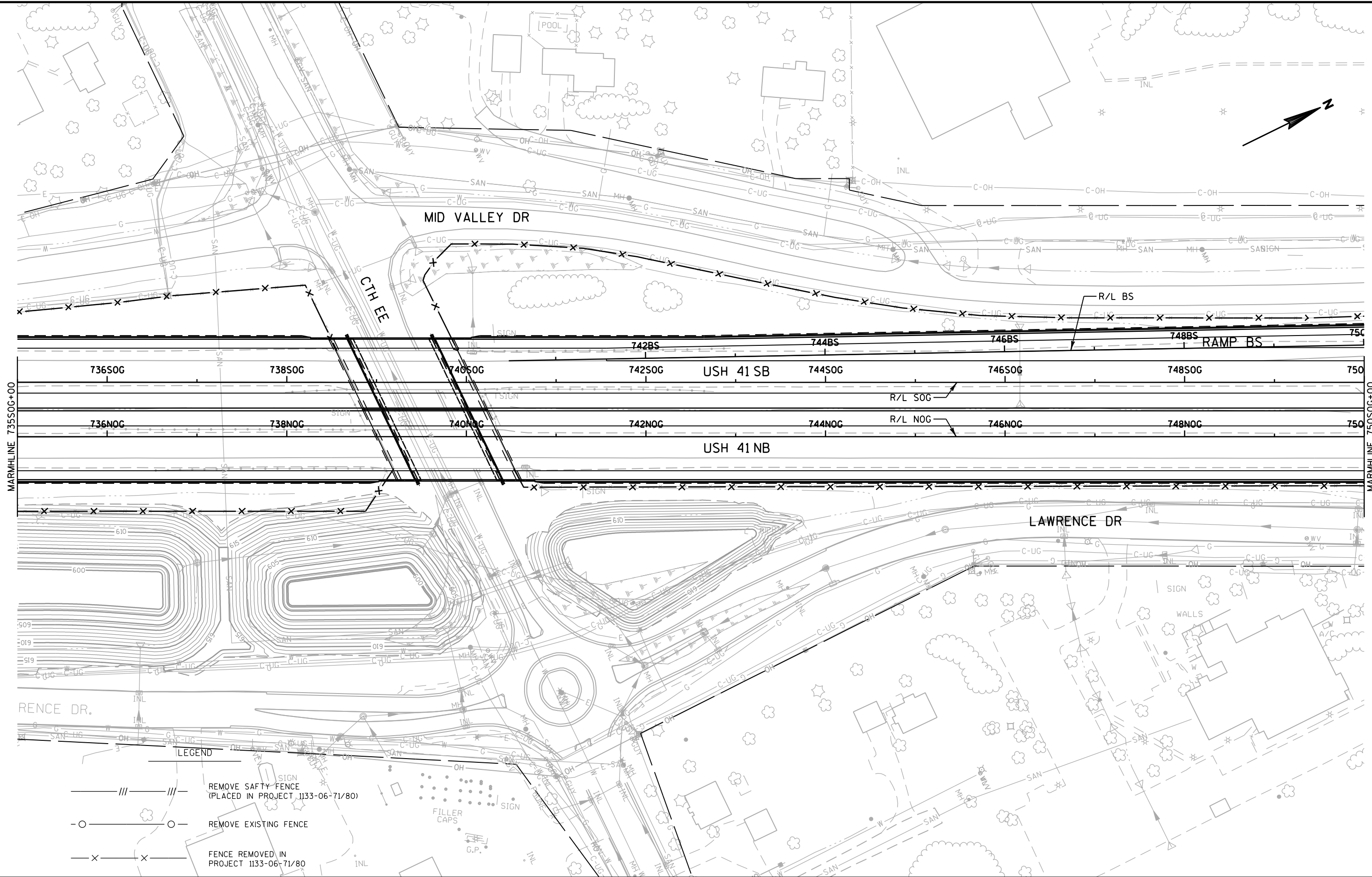
PLOT DATE : 10/26/2012

PLOT BY : lzidek

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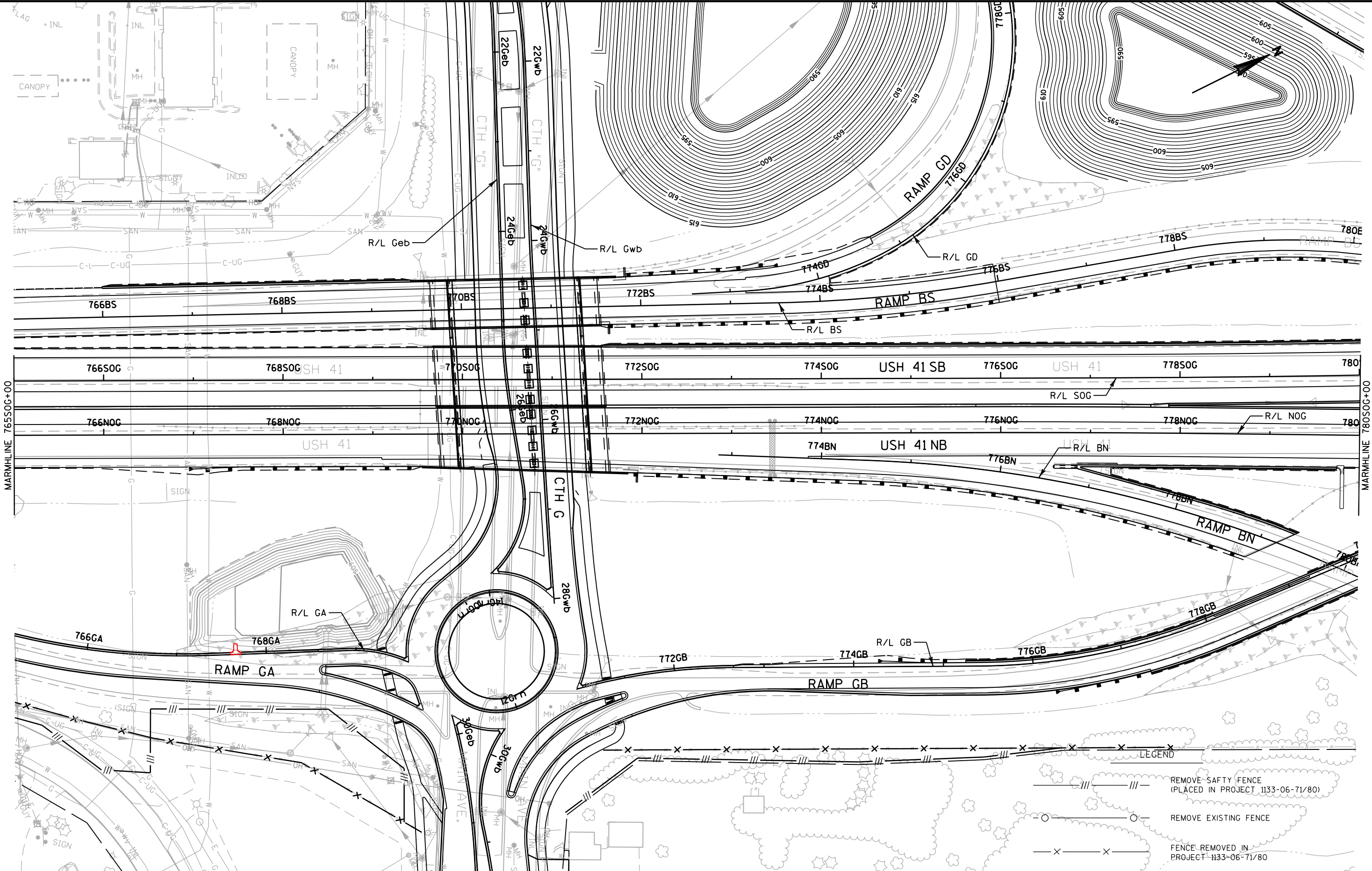
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WISDOT/CADDS SHEET 42



2

2



PROJECT NO:1133-06-87

HWY: USH 41

COUNTY: BROWN

REMOVAL PLAN

SHEET

E

FILE NAME : \\milw00\ingrproj\43170\0600\0687_Fencing\FN_021111_rm.dgn

PLOT DATE : 10/26/2012

PLOT BY : lzidek

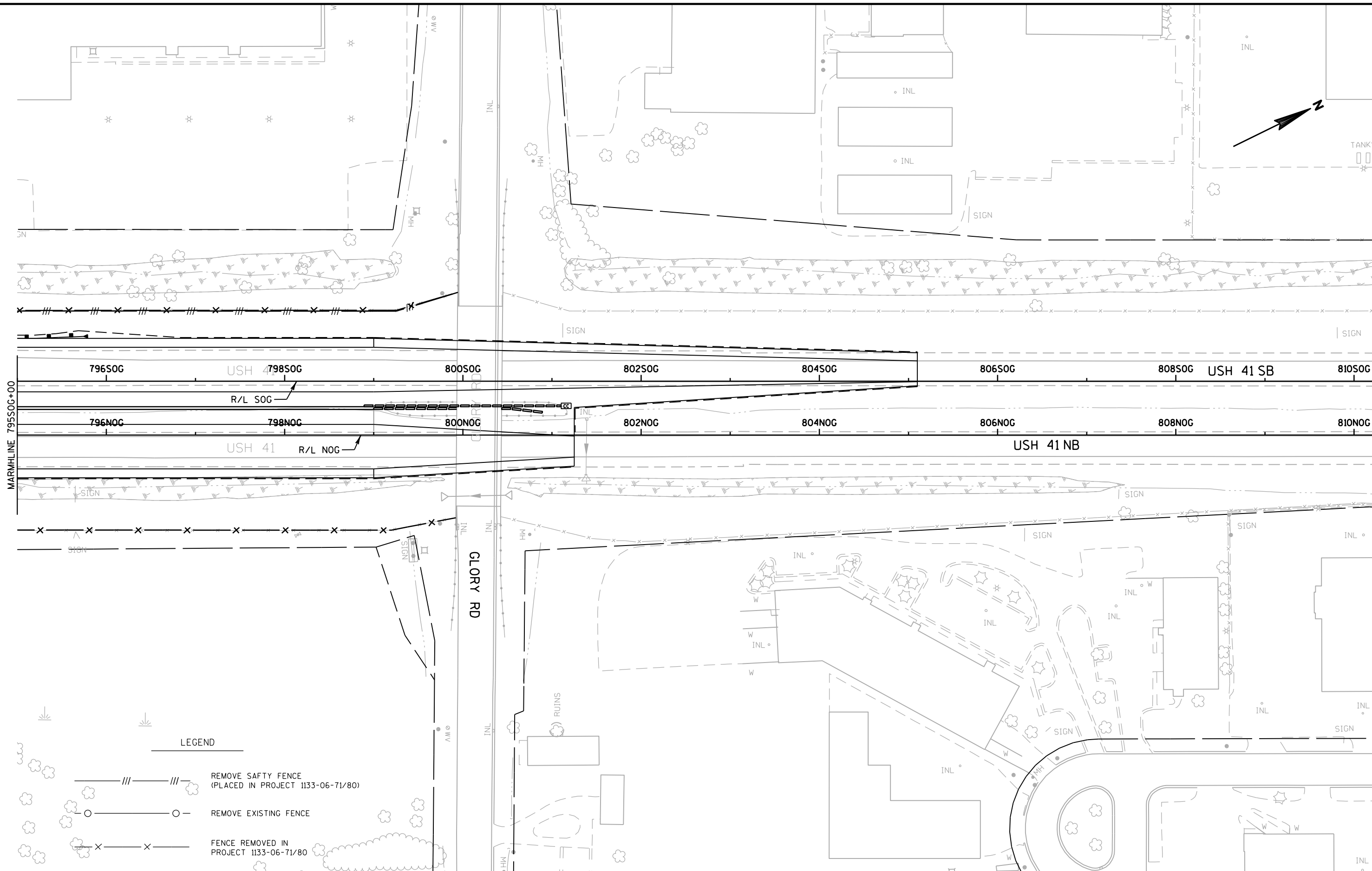
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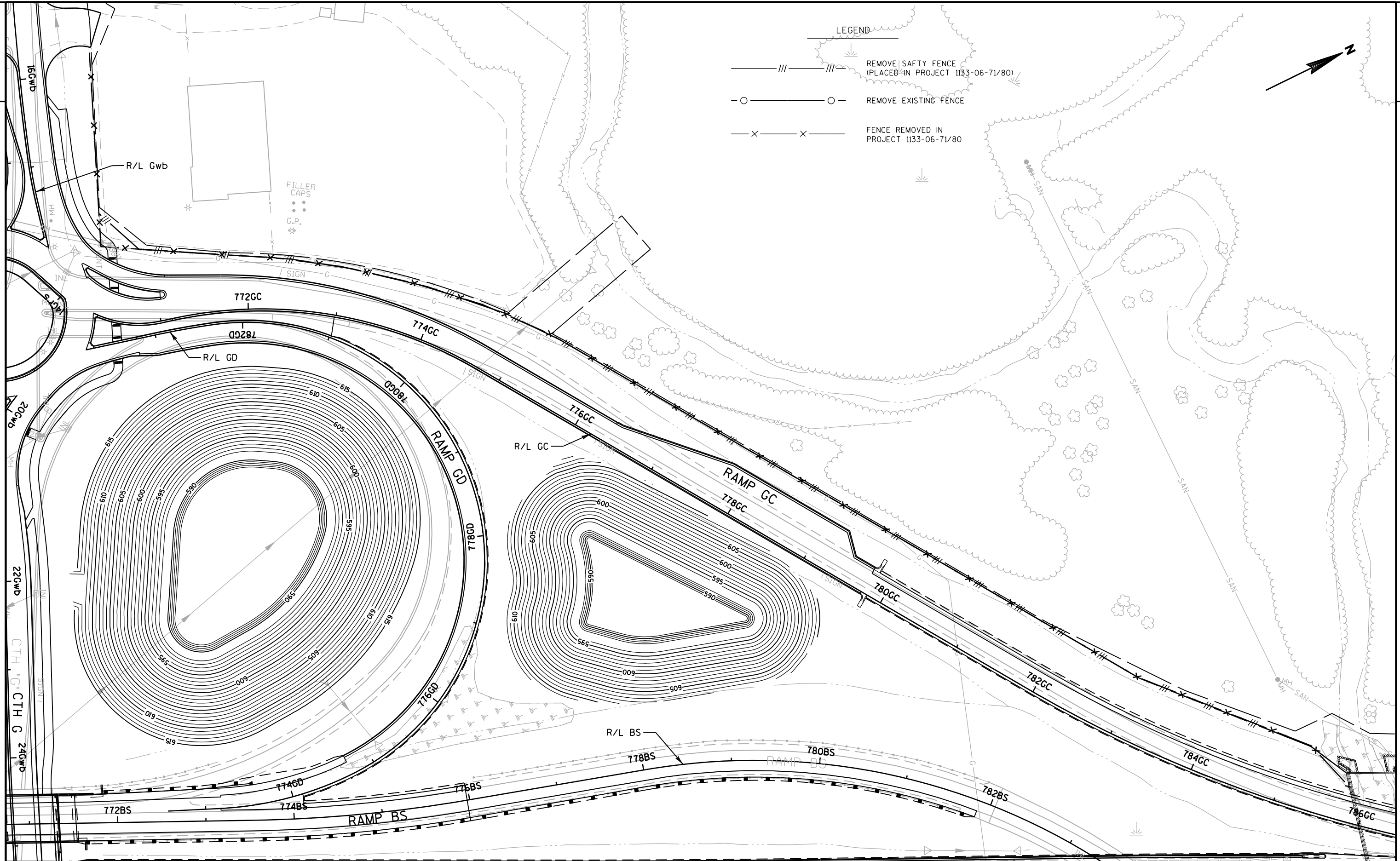
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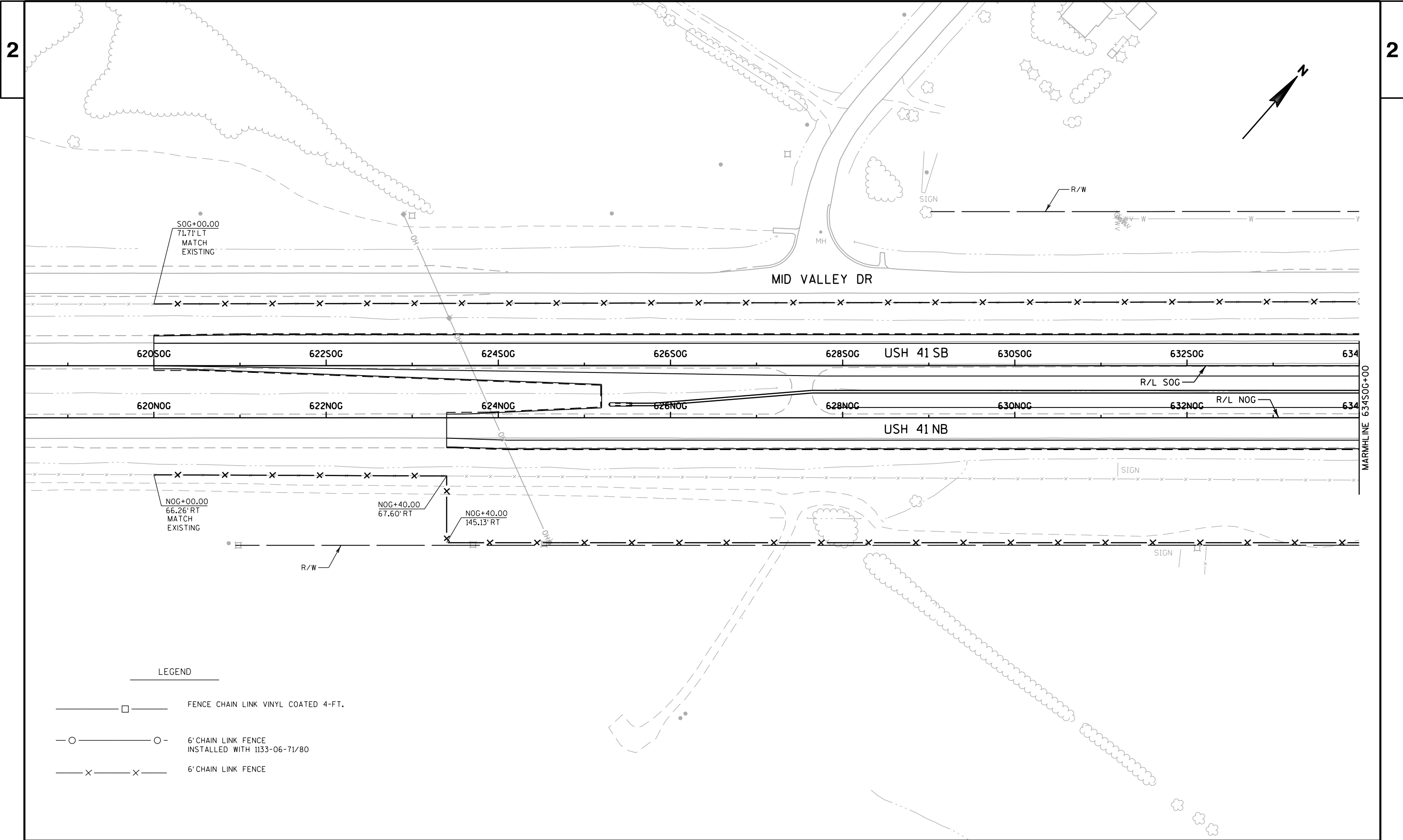
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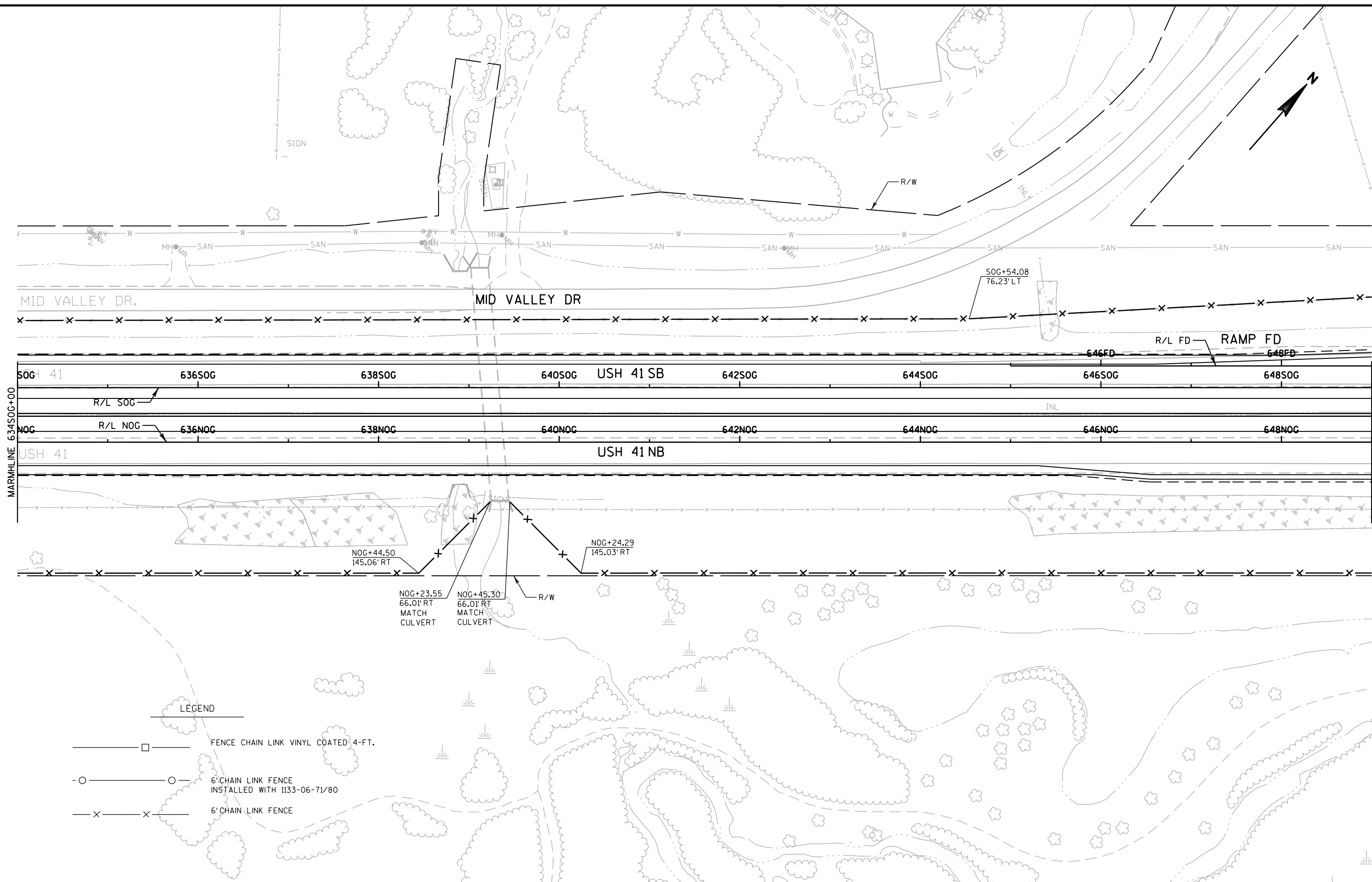
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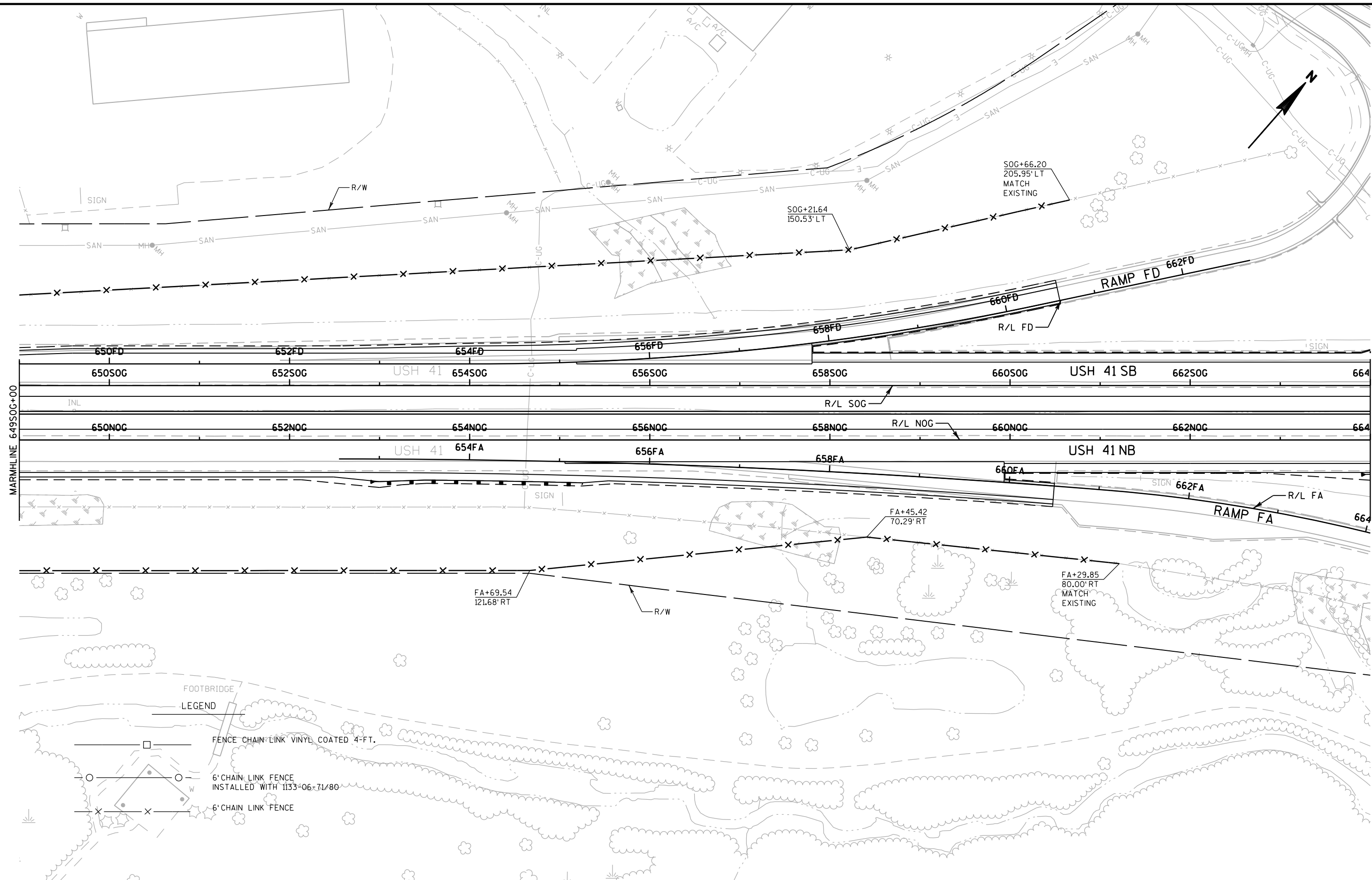


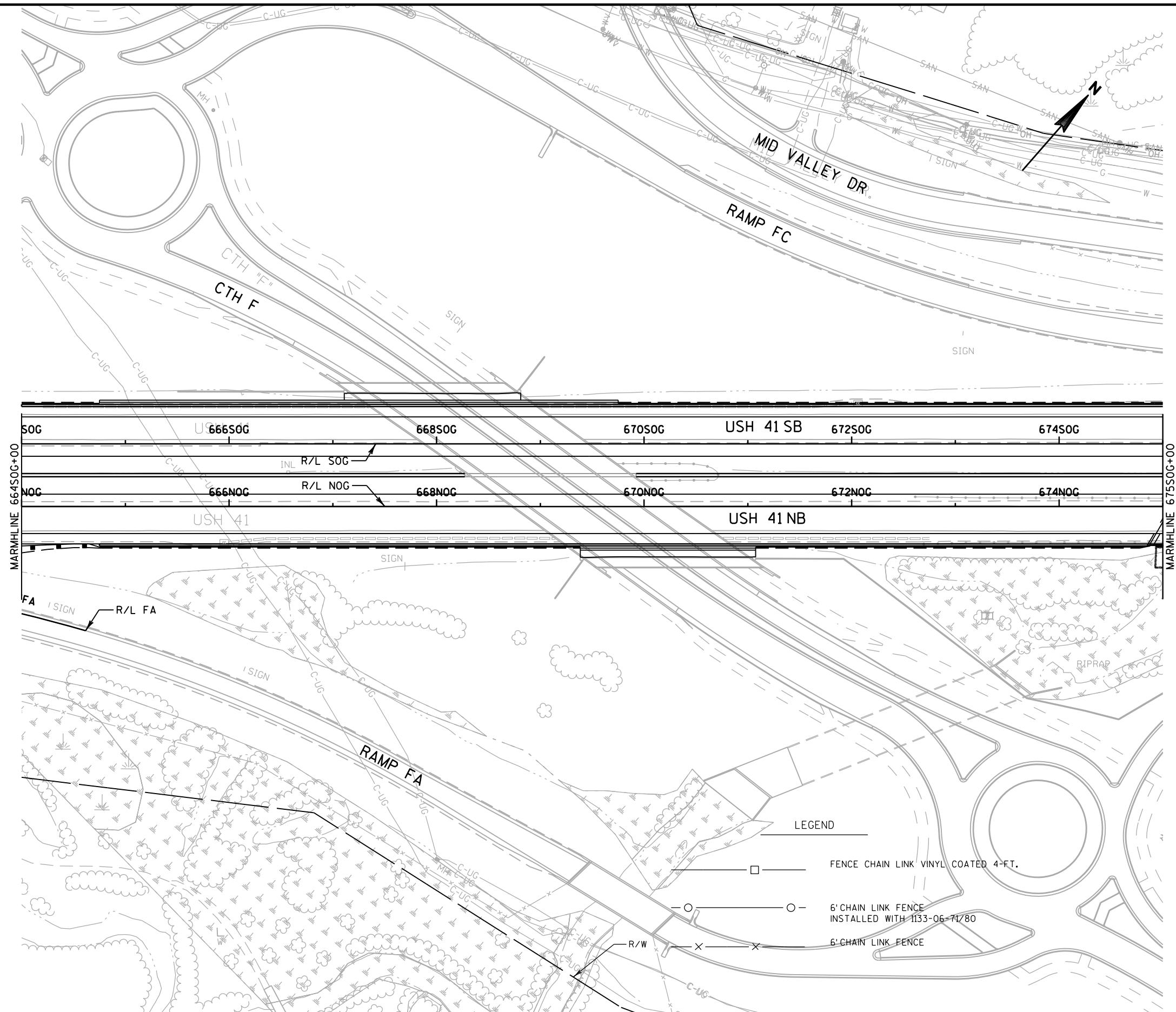


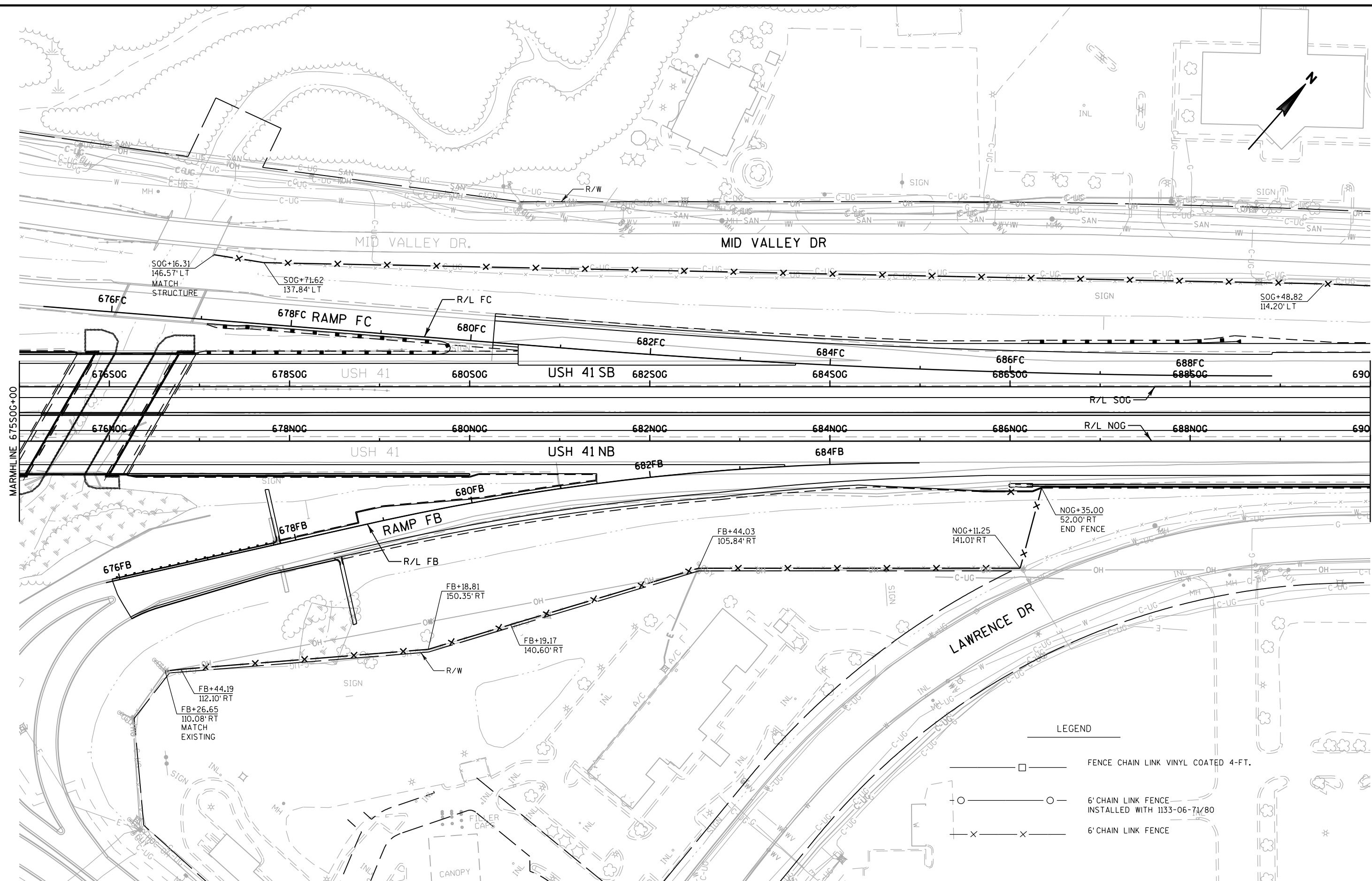


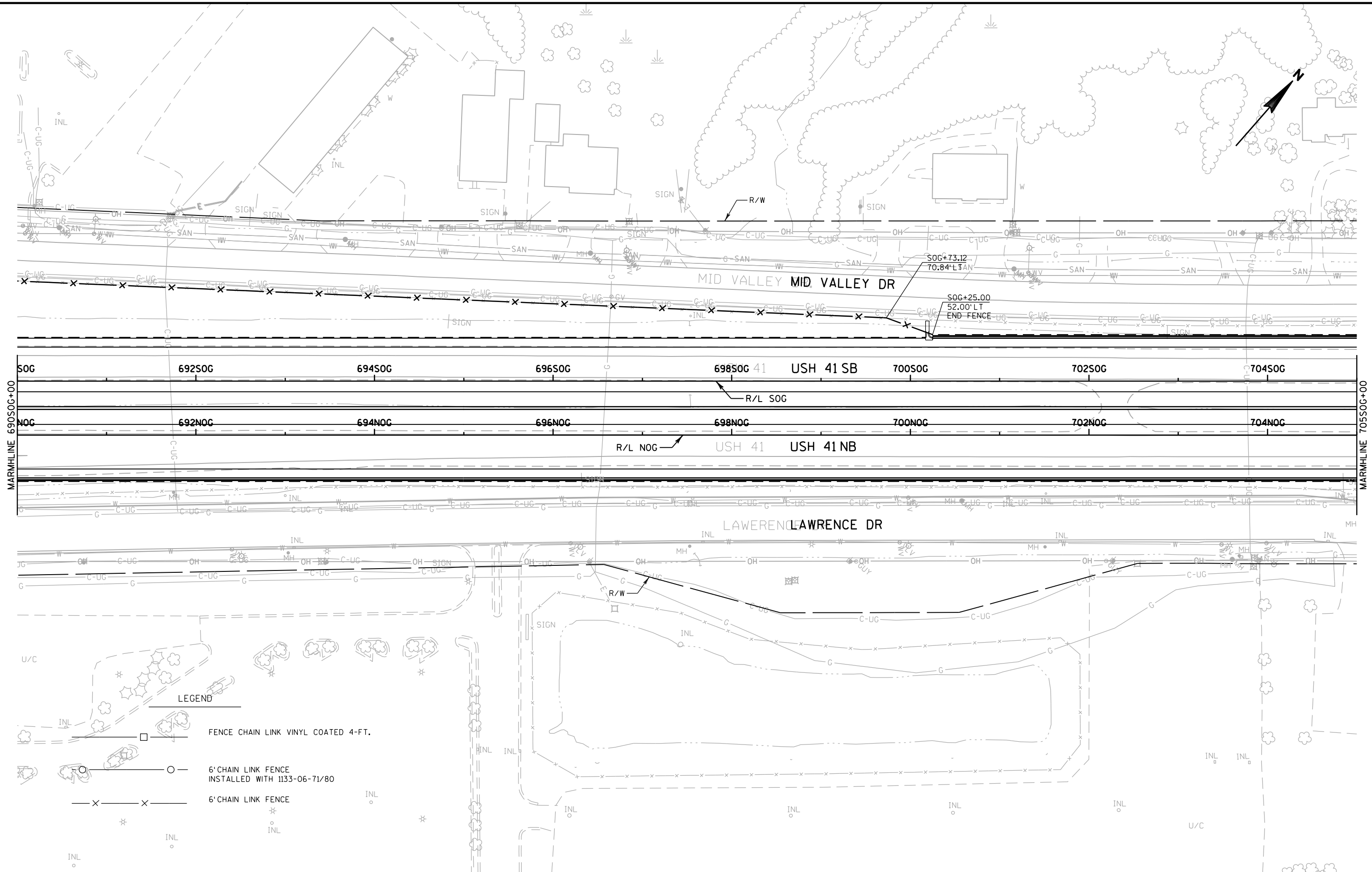


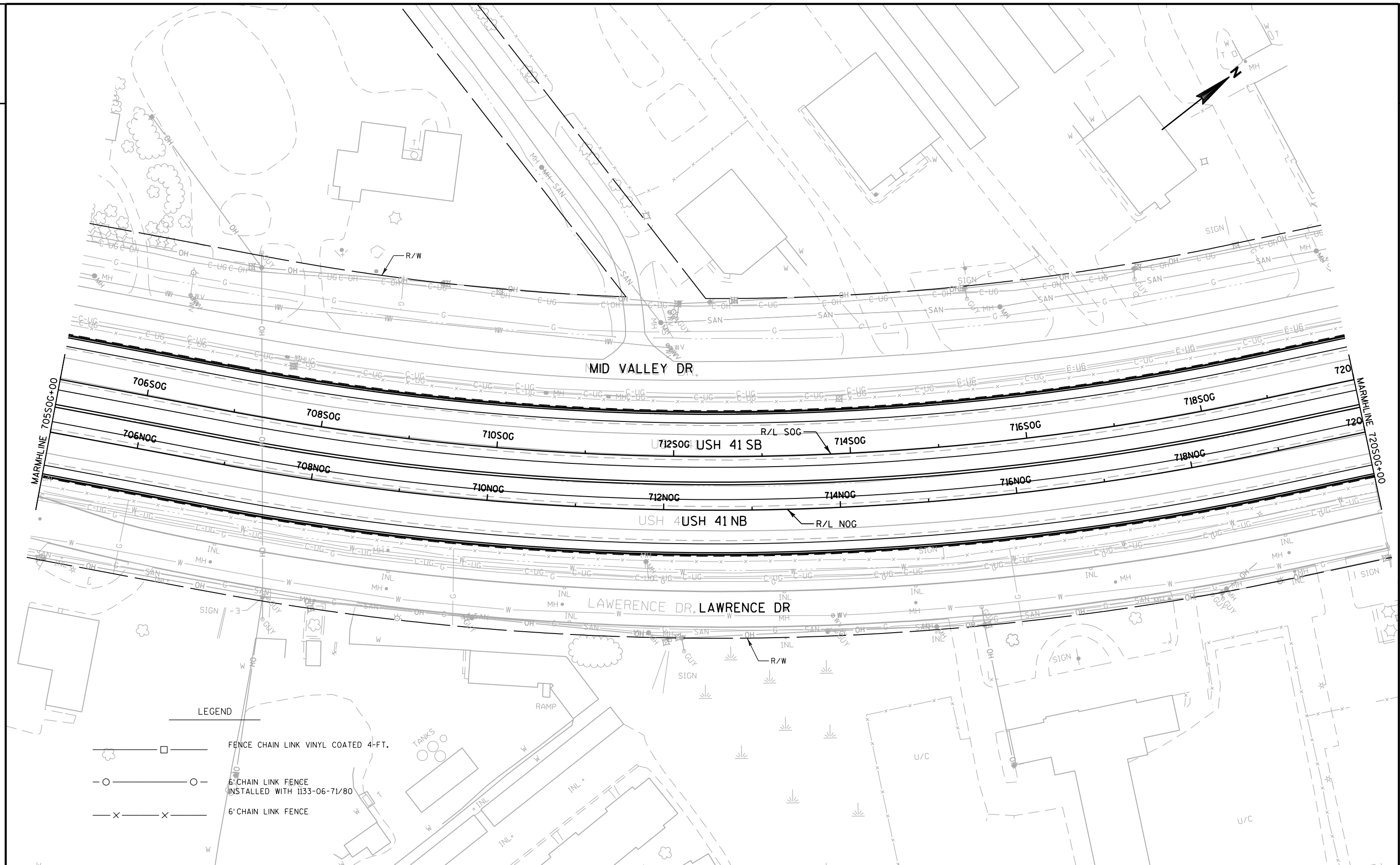


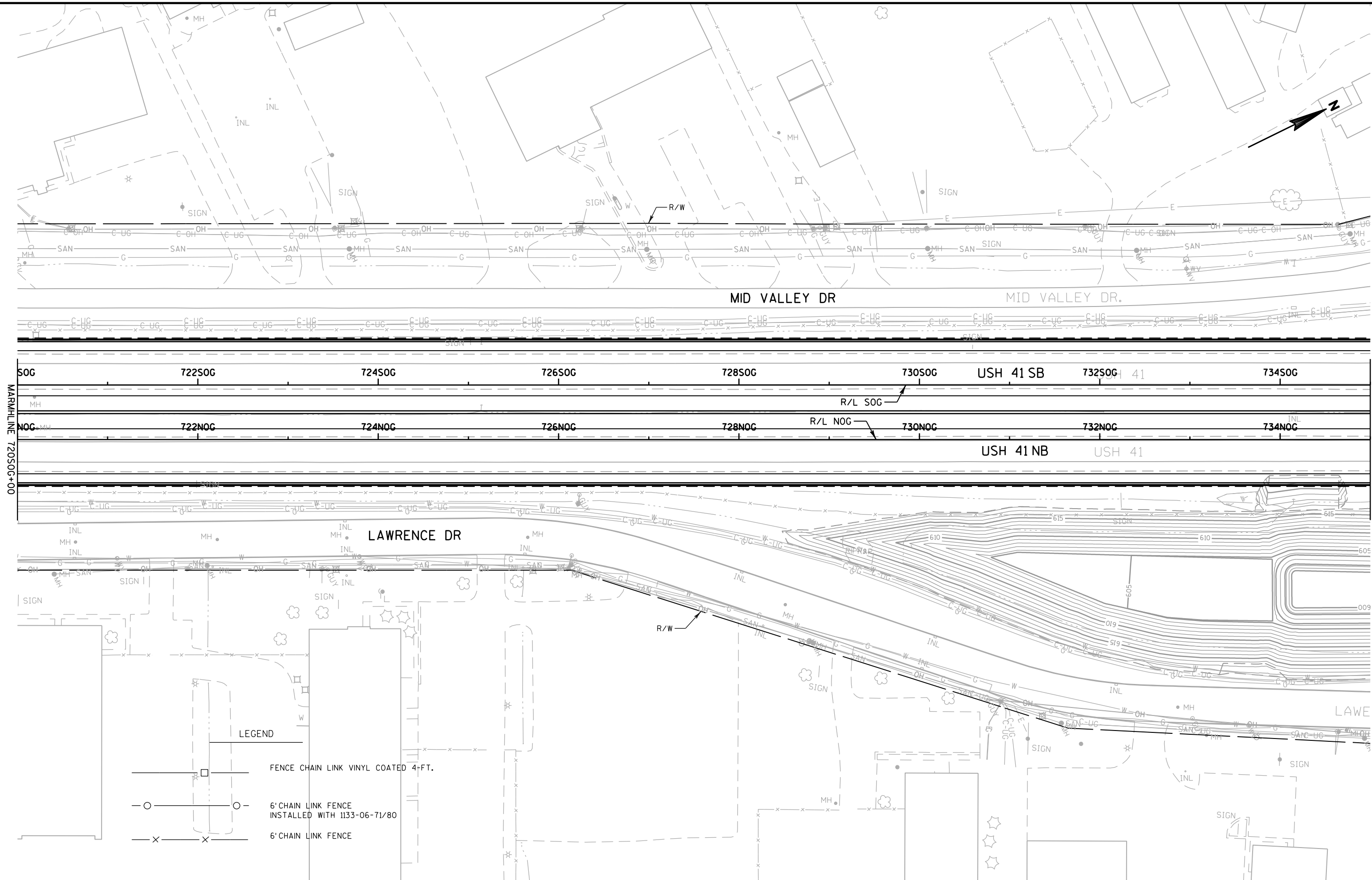






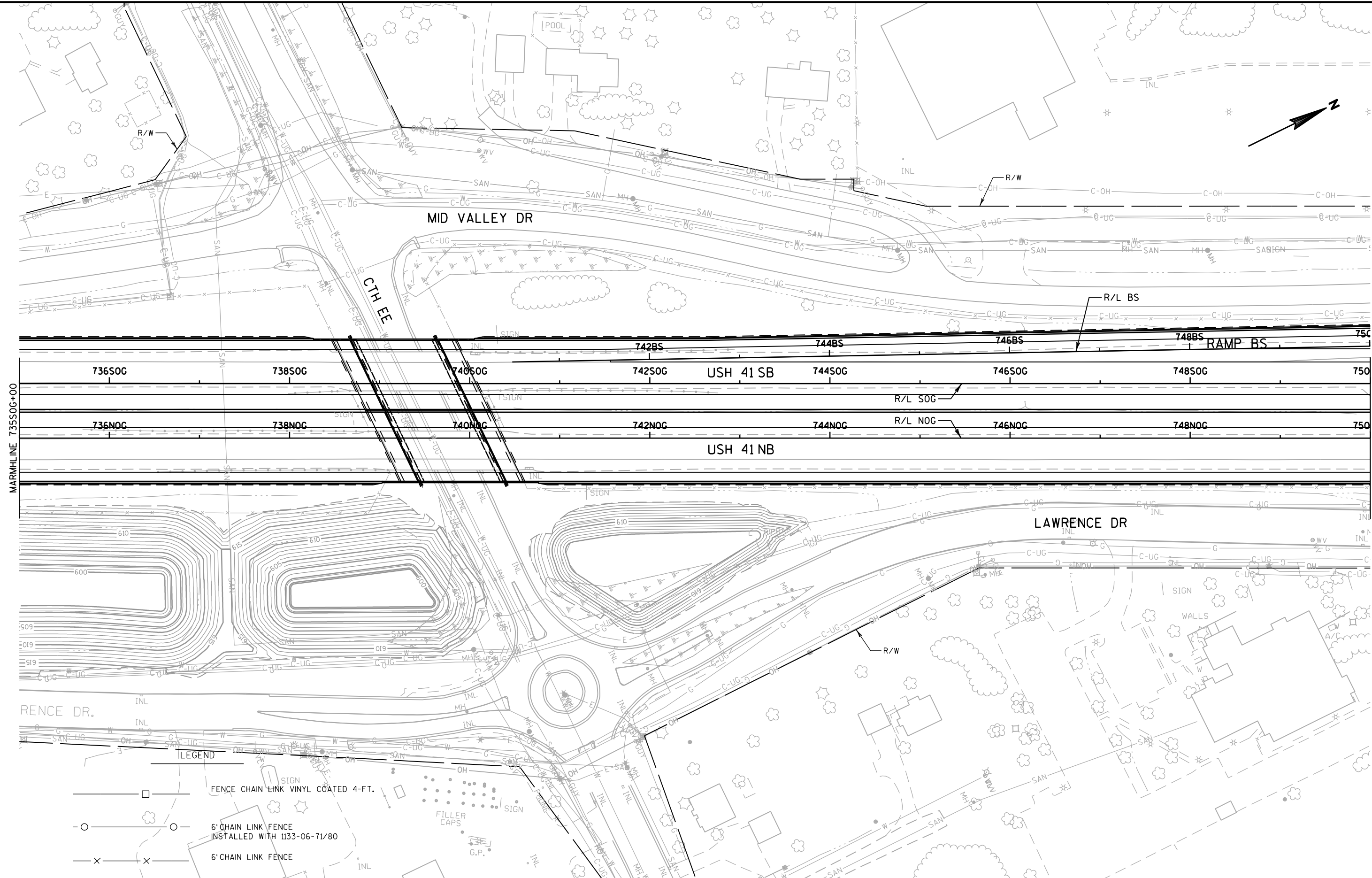






2

2



PROJECT NO:1133-06-87

HWY: USH 41

COUNTY: BROWN

FENCING PLAN

SHEET

E

FILE NAME : \\milw00\ingrproj\43170\0600\0687_Fencing\FN_027109_fn.dgn

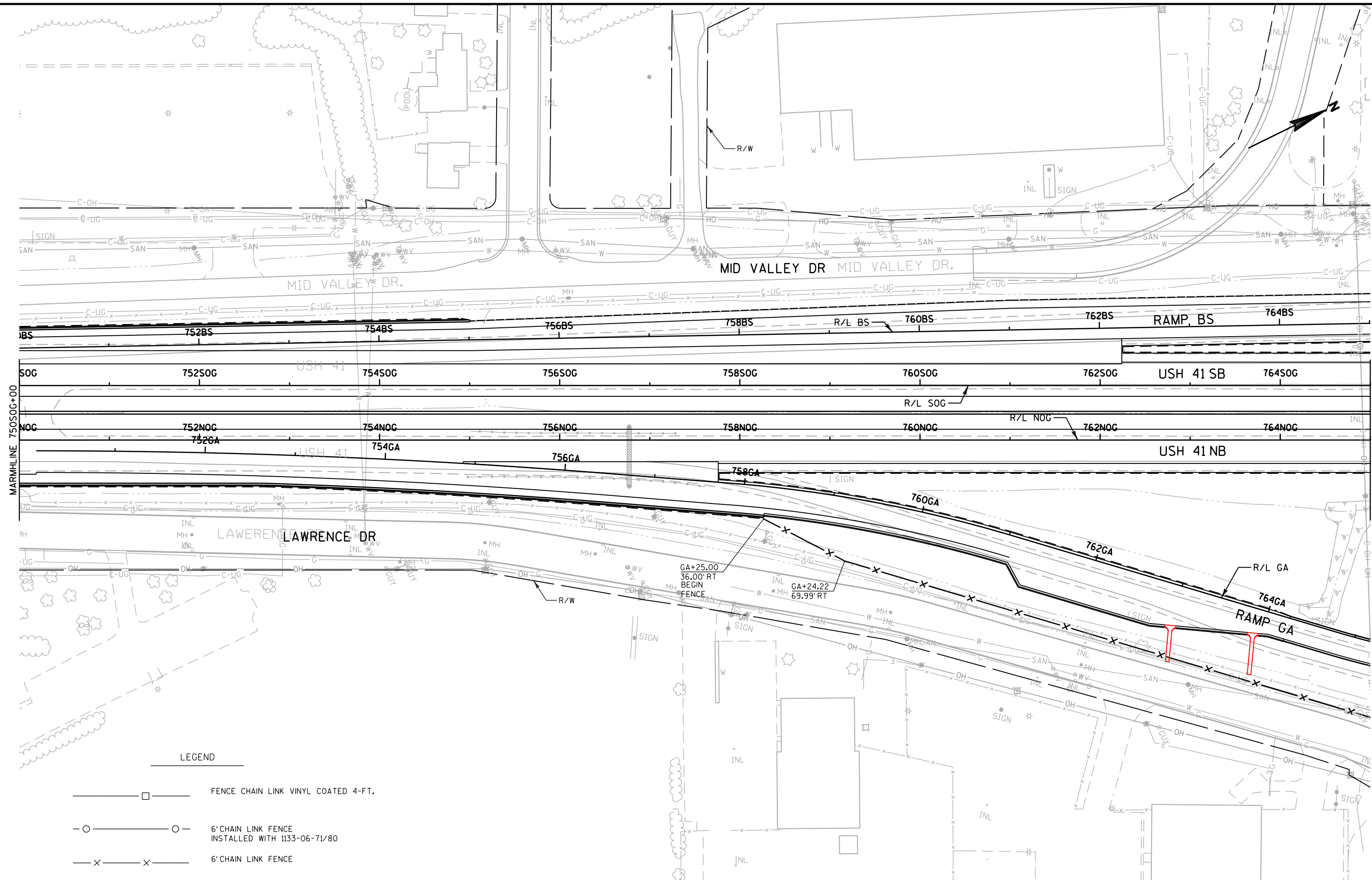
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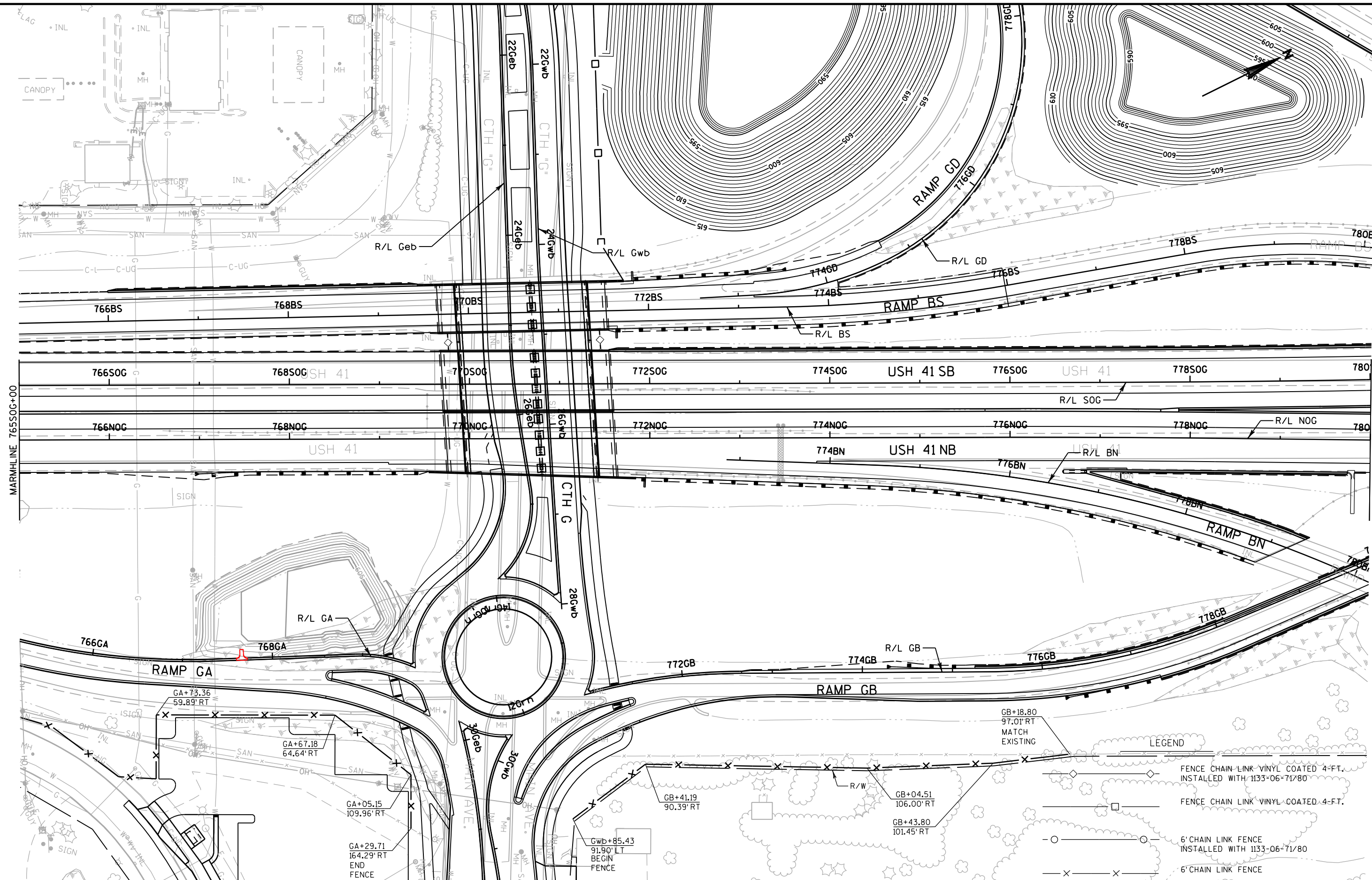
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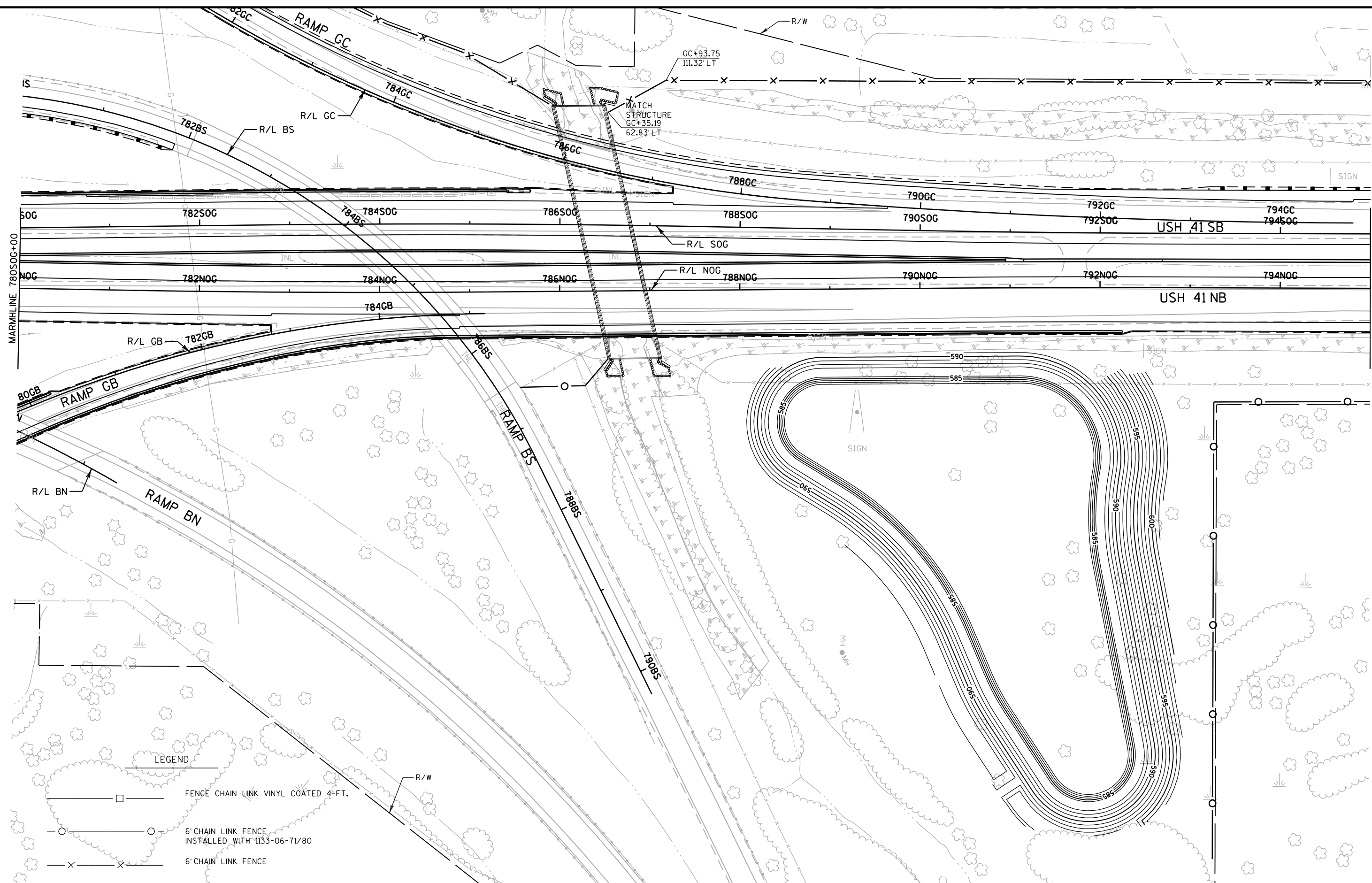
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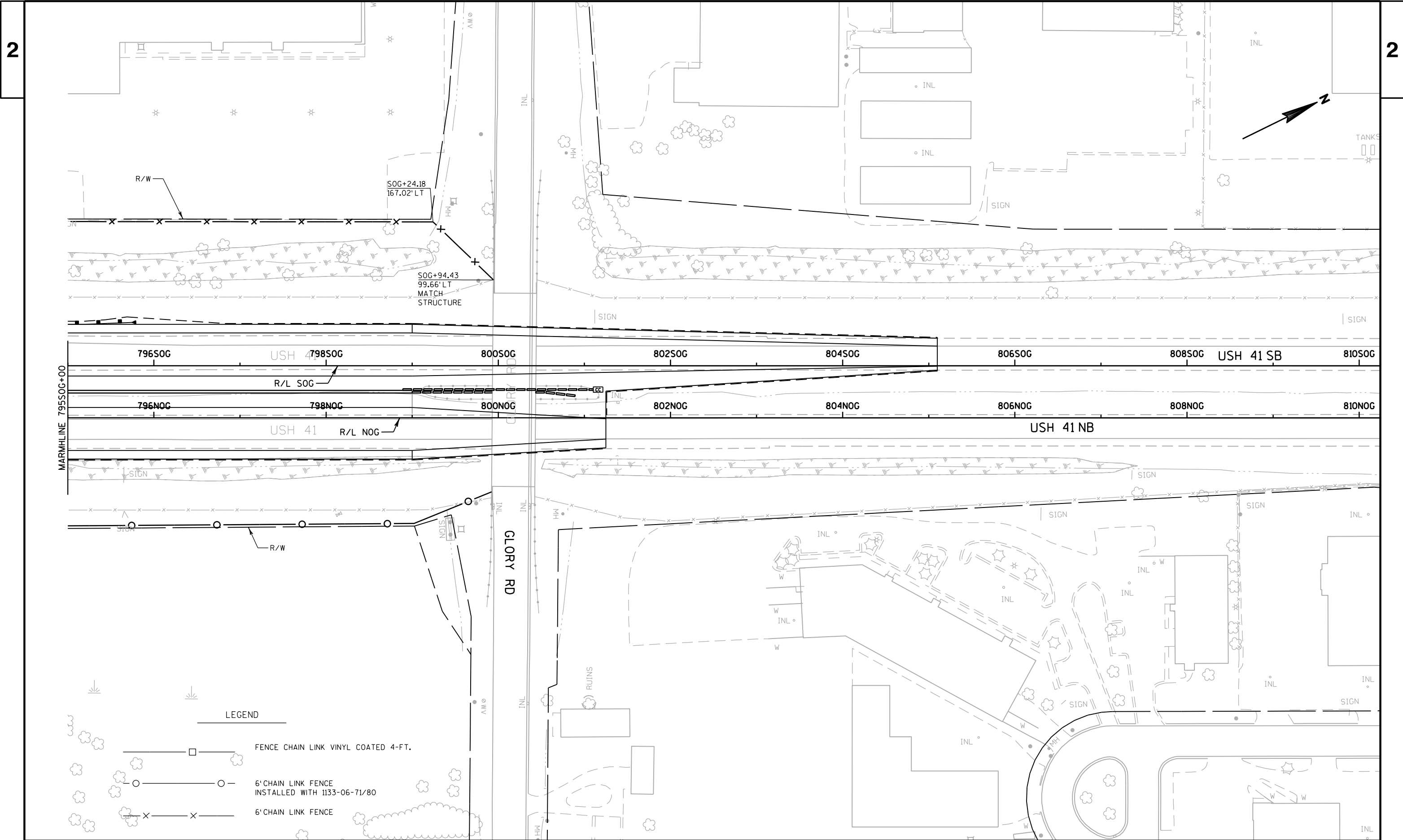
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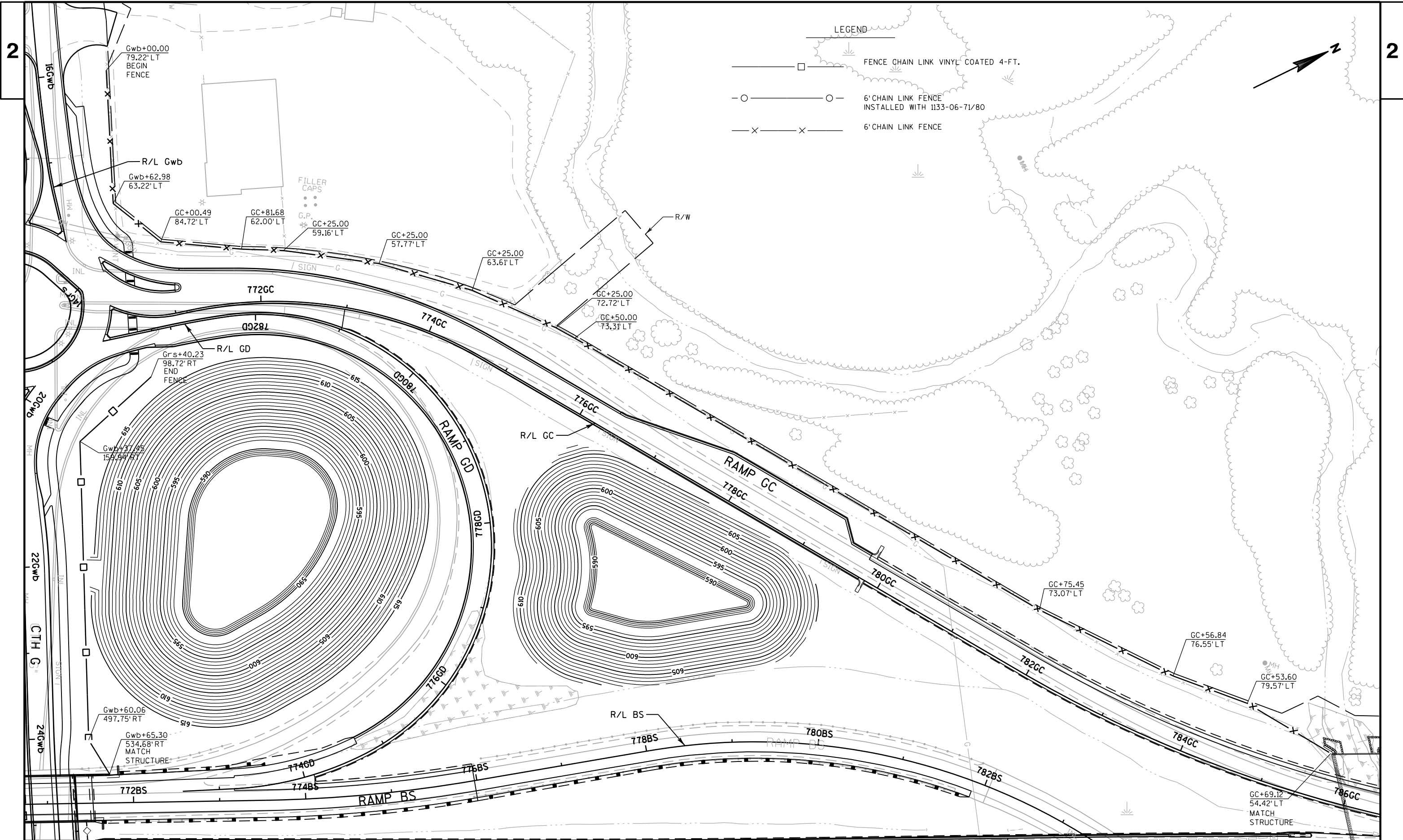
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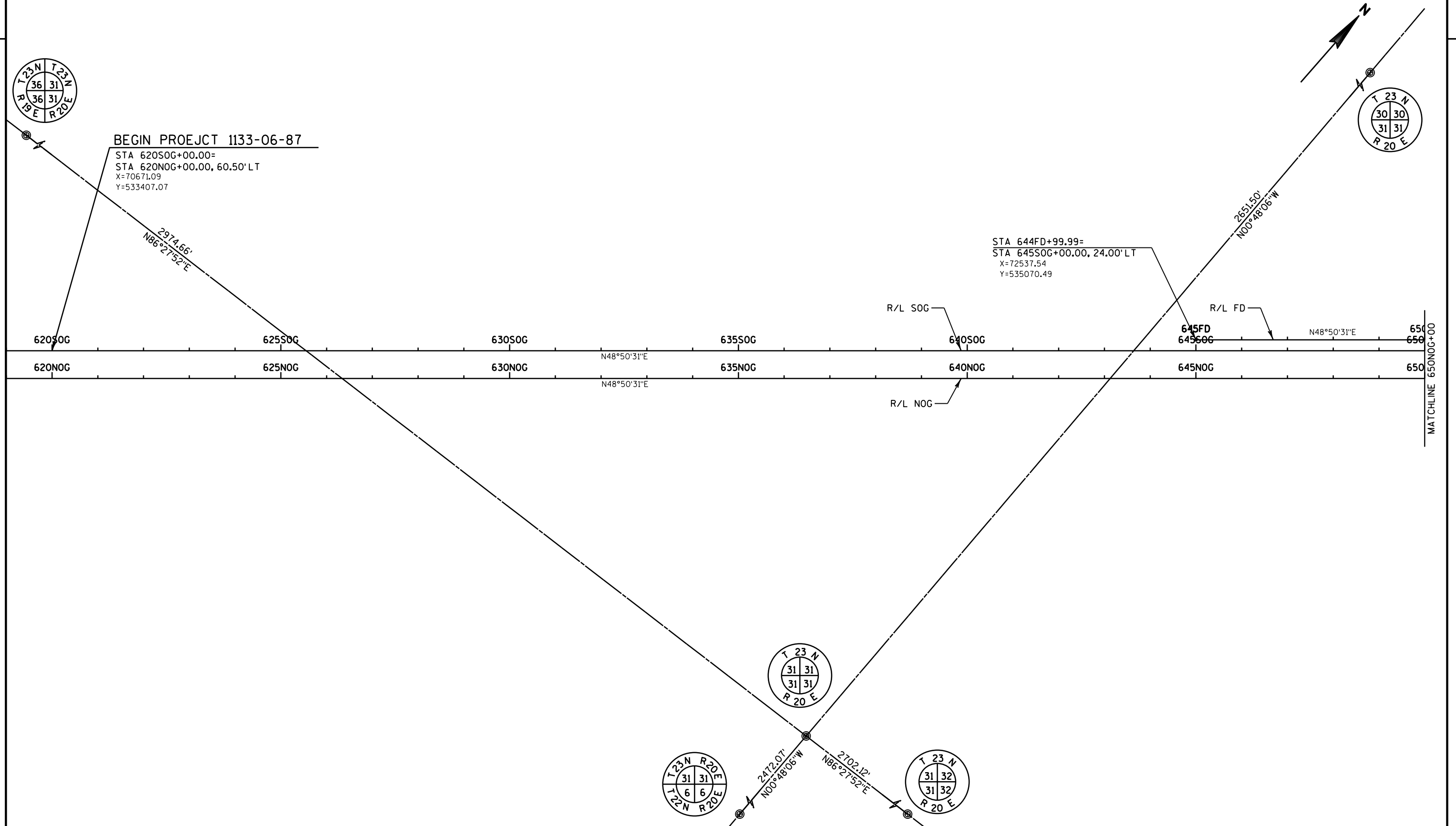


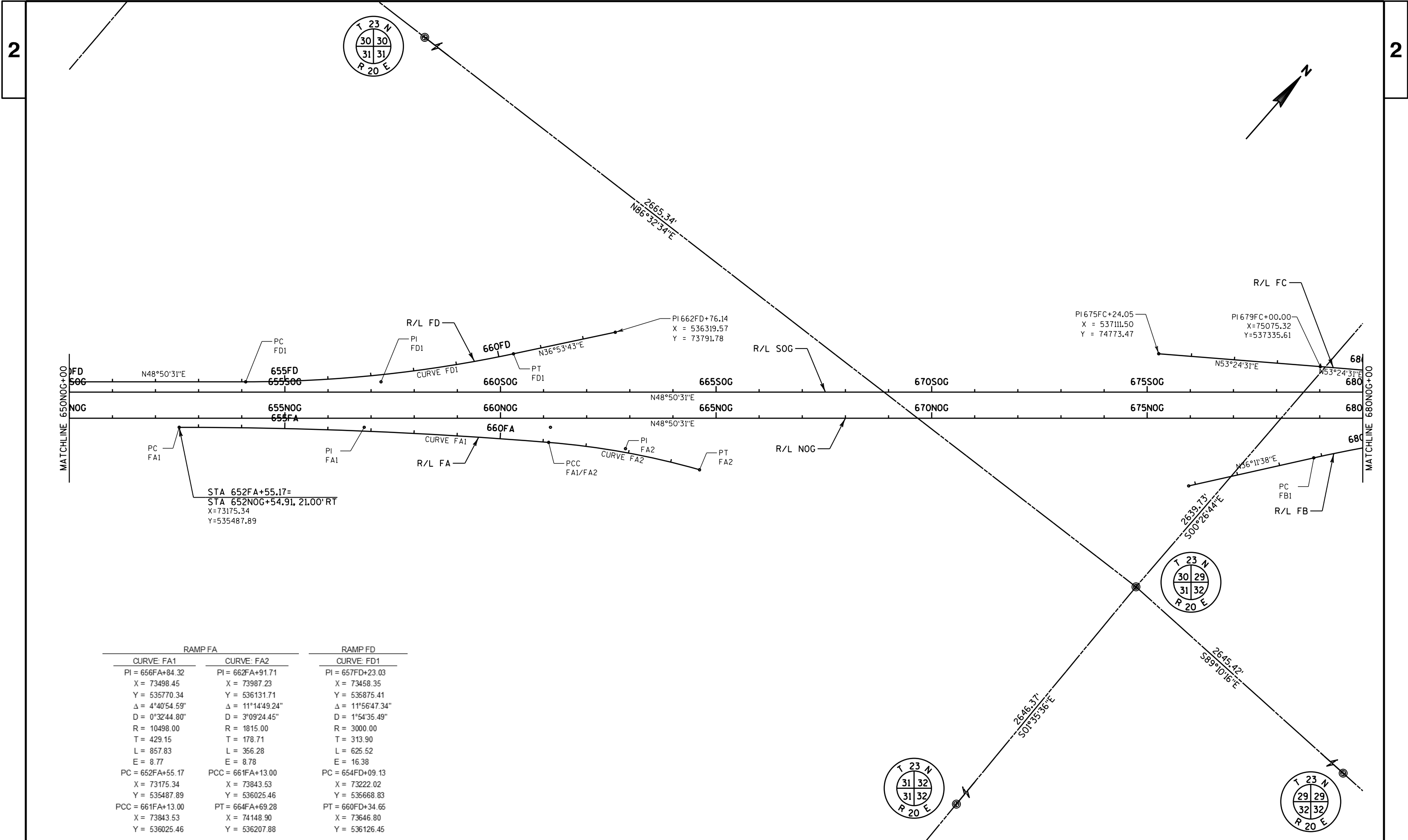






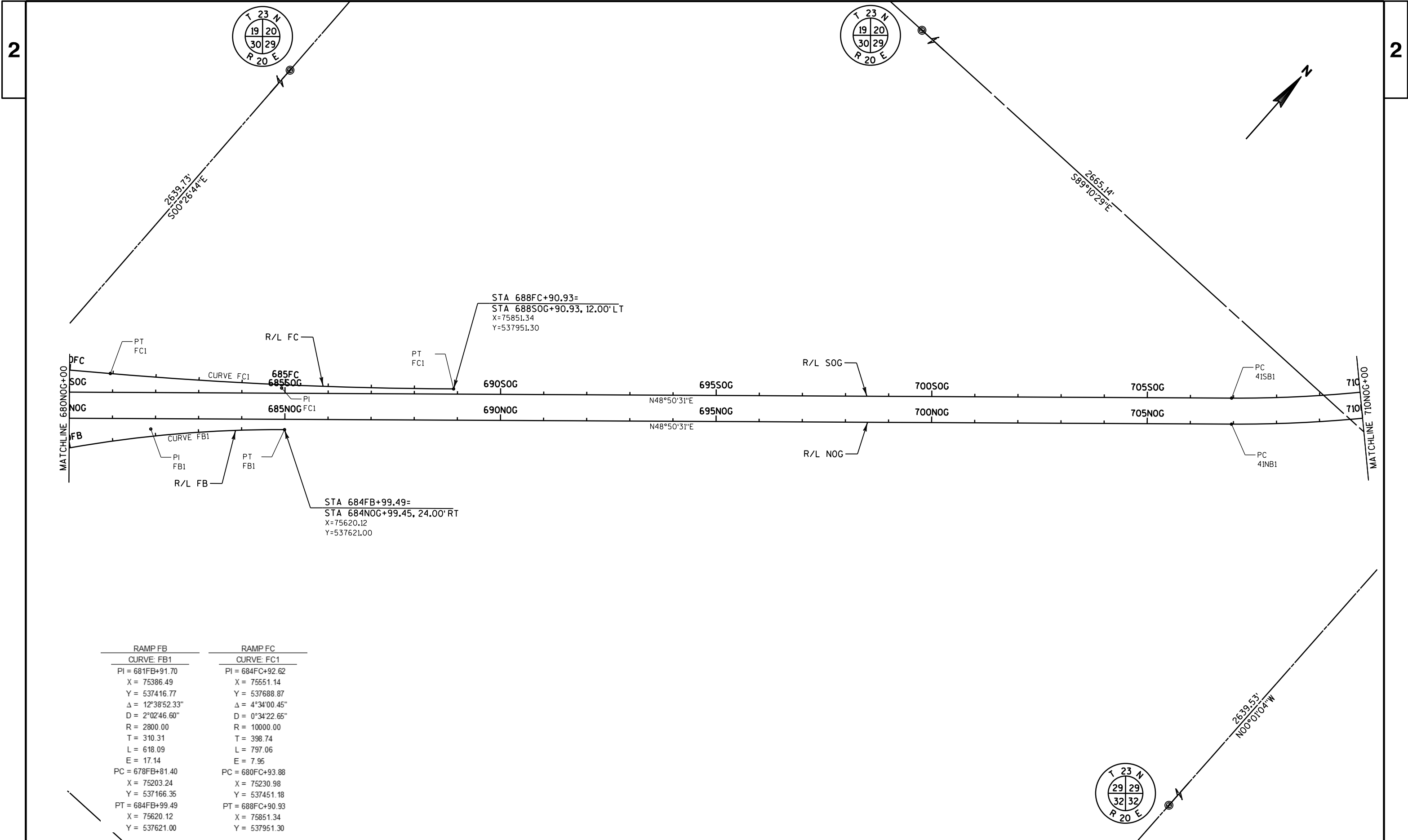




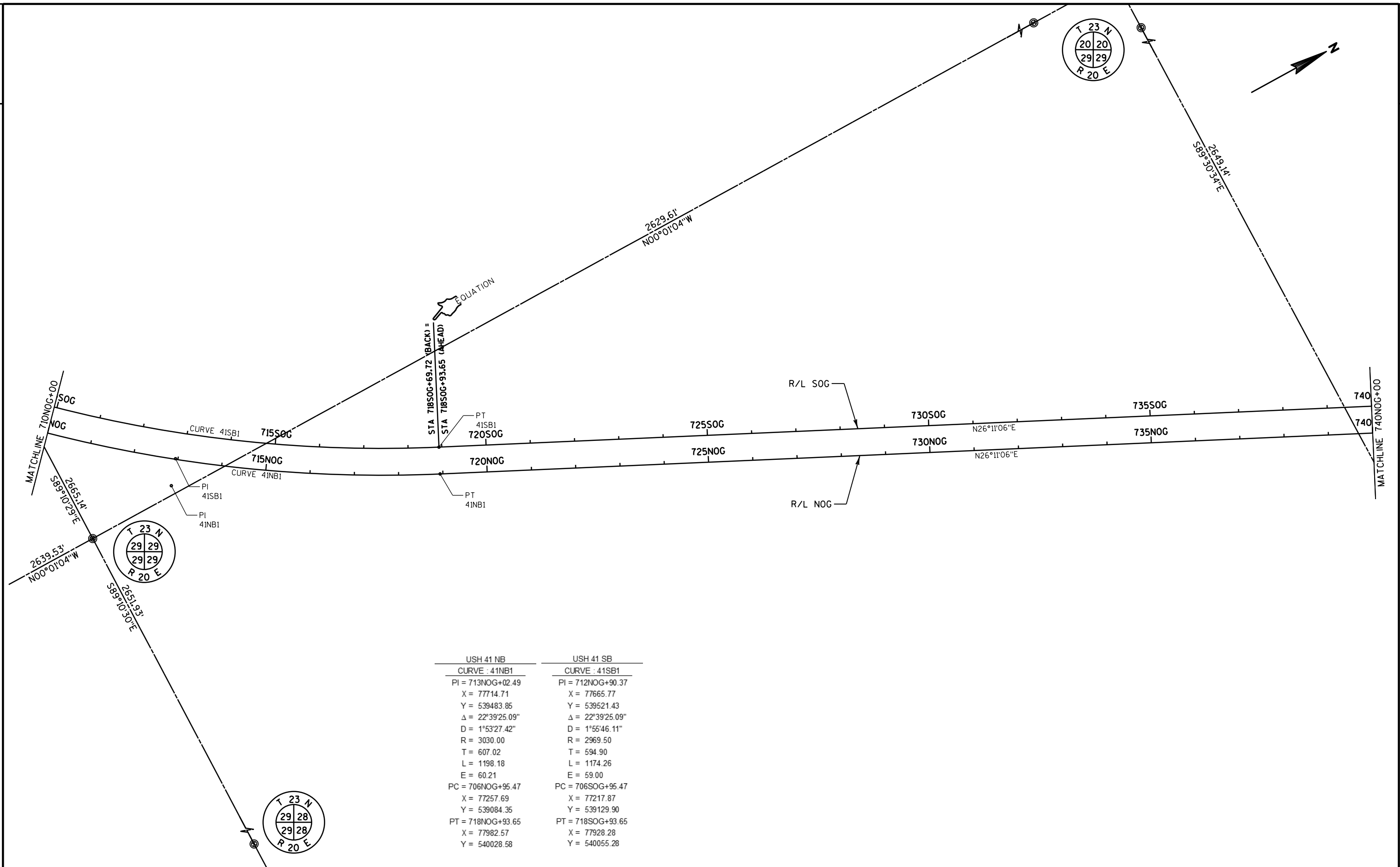


STA 652FA+55.17=
STA 652NOG+54.91, 21.00' RT
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Y=535487.89

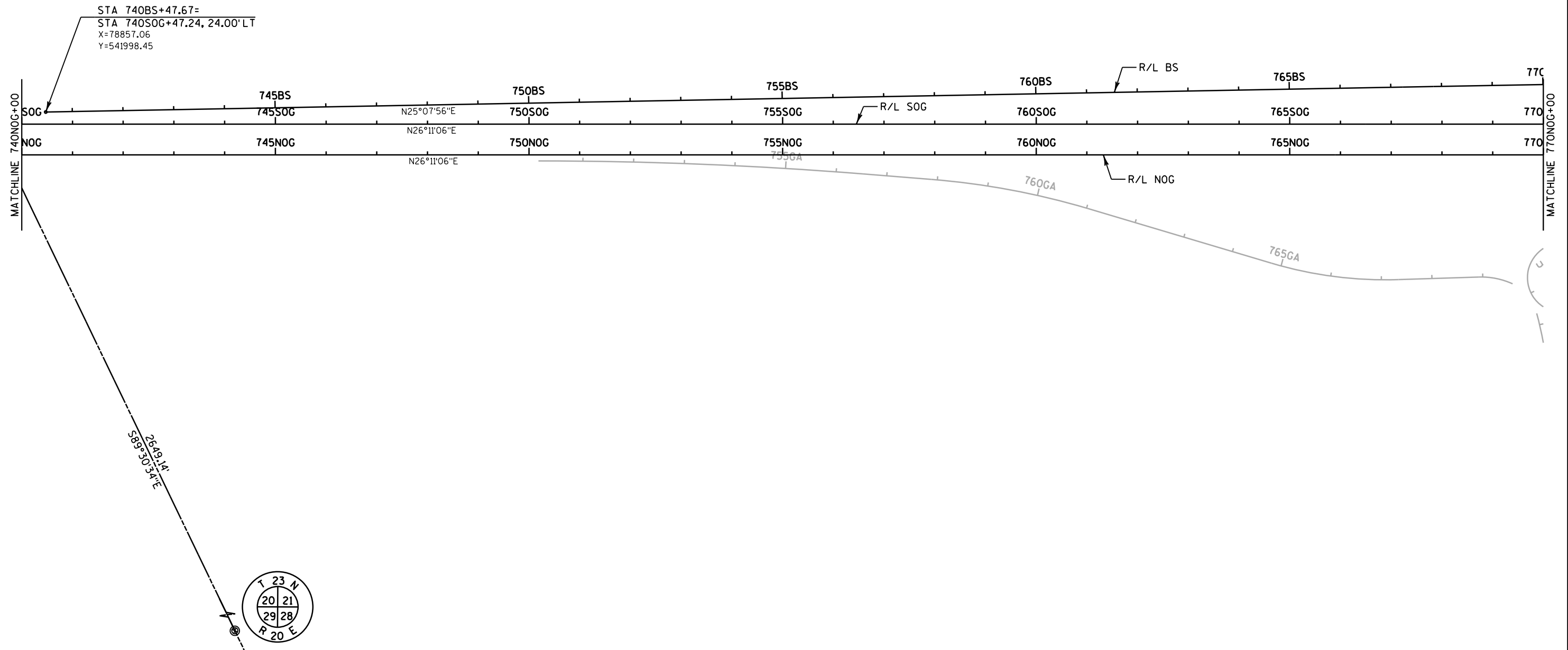
RAMP FA		RAMP FD
CURVE: FA1	CURVE: FA2	CURVE: FD1
PI = 656FA+84.32	PI = 662FA+91.71	PI = 657FD+23.03
X = 73498.45	X = 73987.23	X = 73458.35
Y = 535770.34	Y = 536131.71	Y = 535875.41
Δ = 4°40'54.59"	Δ = 11°14'49.24"	Δ = 11°56'47.34"
D = 0°32'44.80"	D = 3°09'24.45"	D = 1°54'35.49"
R = 10498.00	R = 1815.00	R = 3000.00
T = 429.15	T = 178.71	T = 313.90
L = 857.83	L = 356.28	L = 625.52
E = 8.77	E = 8.78	E = 16.38
PC = 652FA+55.17	PCC = 661FA+13.00	PC = 654FD+09.13
X = 73175.34	X = 73843.53	X = 73222.02
Y = 535487.89	Y = 536025.46	Y = 535668.83
PCC = 661FA+13.00	PT = 664FA+69.28	PT = 660FD+34.65
X = 73843.53	X = 74148.90	X = 73646.80
Y = 536025.46	Y = 536207.88	Y = 536126.45

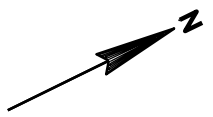


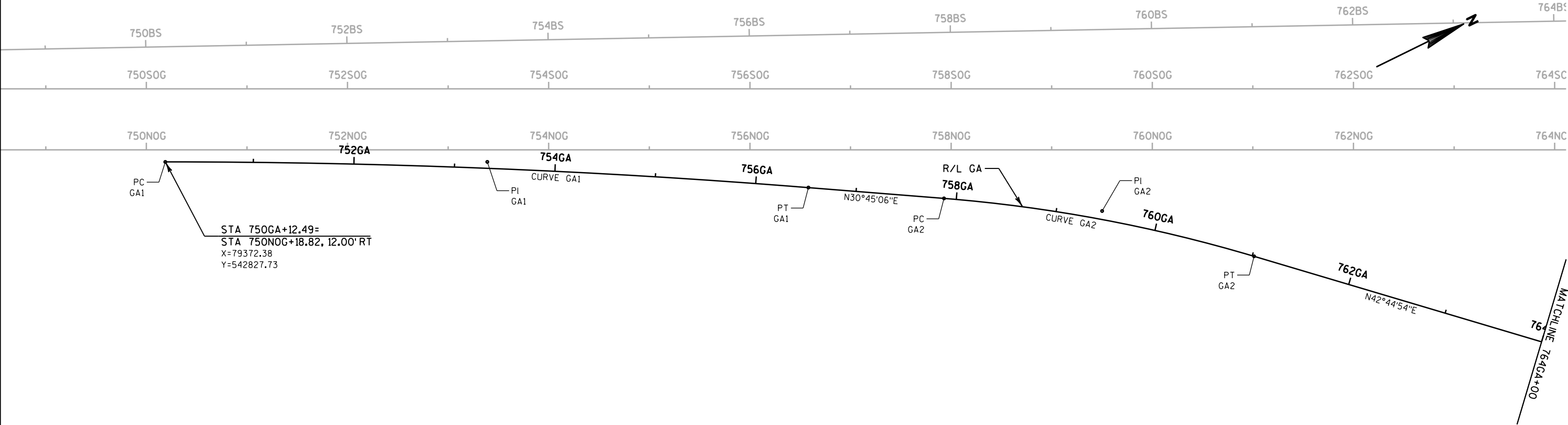
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CURVE FB1	CURVE FC1
PI = 681FB+91.70	PI = 684FC+92.62
X = 75386.49	X = 75551.14
Y = 537416.77	Y = 537688.87
Δ = 12°38'52.33"	Δ = 4°34'00.45"
D = 2°02'46.60"	D = 0°34'22.65"
R = 2800.00	R = 10000.00
T = 310.31	T = 398.74
L = 618.09	L = 797.06
E = 17.14	E = 7.95
PC = 678FB+81.40	PC = 680FC+93.88
X = 75203.24	X = 75230.98
Y = 537166.35	Y = 537451.18
PT = 684FB+99.49	PT = 688FC+90.93
X = 75620.12	X = 75851.34
Y = 537621.00	Y = 537951.30



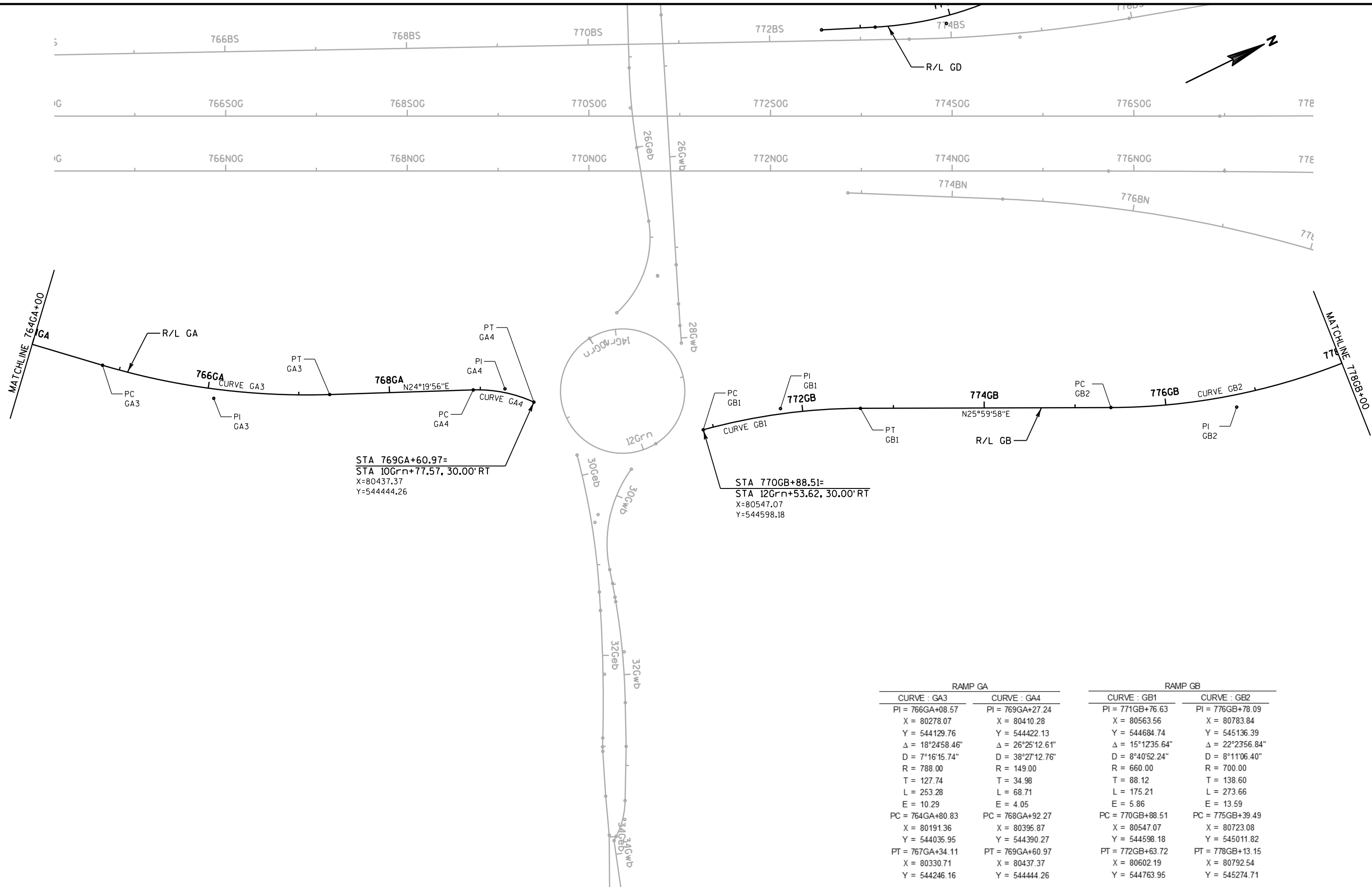
USH 41 NB	USH 41 SB
CURVE : 41NB1	CURVE : 41SB1
PI = 713NOG+02.49	PI = 712NOG+90.37
X = 77714.71	X = 77665.77
Y = 539483.85	Y = 539521.43
Δ = 22°39'25.09"	Δ = 22°39'25.09"
D = 1°53'27.42"	D = 1°55'46.11"
R = 3030.00	R = 2969.50
T = 607.02	T = 594.90
L = 1198.18	L = 1174.26
E = 60.21	E = 59.00
PC = 706NOG+95.47	PC = 706SOG+95.47
X = 77257.69	X = 77217.87
Y = 539084.35	Y = 539129.90
PT = 718NOG+93.65	PT = 718SOG+93.65
X = 77982.57	X = 77928.28
Y = 540028.58	Y = 540055.28

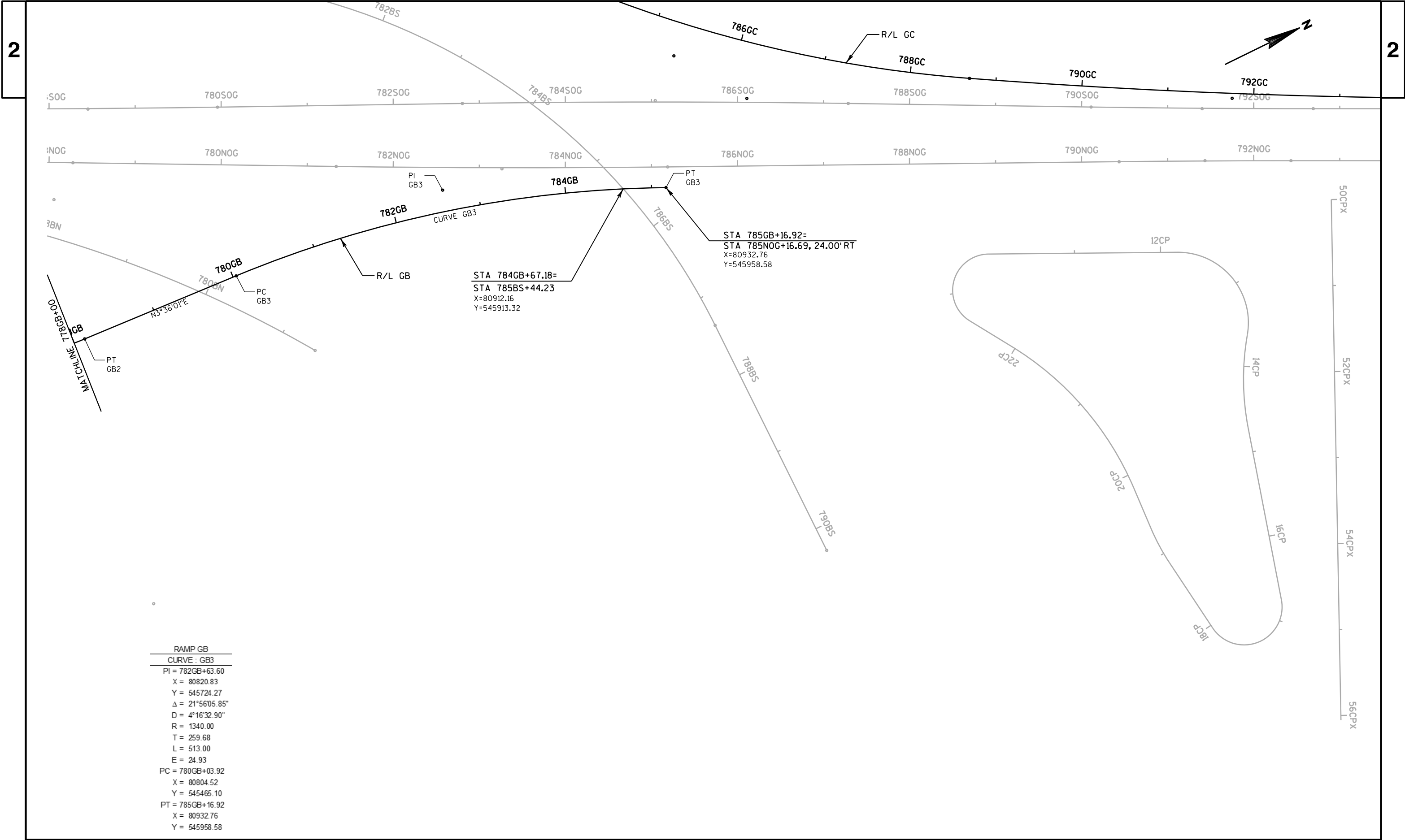


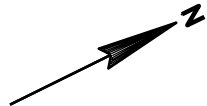




RAMP GA	
CURVE : GA1	CURVE : GA2
PI = 753GA+32.67	PI = 759GA+45.37
X = 79513.67	X = 79827.13
Y = 543115.06	Y = 543641.90
Δ = 4°34'00.12"	Δ = 11°59'48.78"
D = 0°42'48.68"	D = 3°49'10.99"
R = 8030.00	R = 1500.00
T = 320.18	T = 157.62
L = 640.02	L = 314.08
E = 6.38	E = 8.26
PC = 750GA+12.49	PC = 757GA+87.76
X = 79372.38	X = 79746.54
Y = 542827.73	Y = 543506.45
PT = 756GA+52.51	PT = 761GA+01.84
X = 79677.38	X = 79934.11
Y = 543390.22	Y = 543757.65

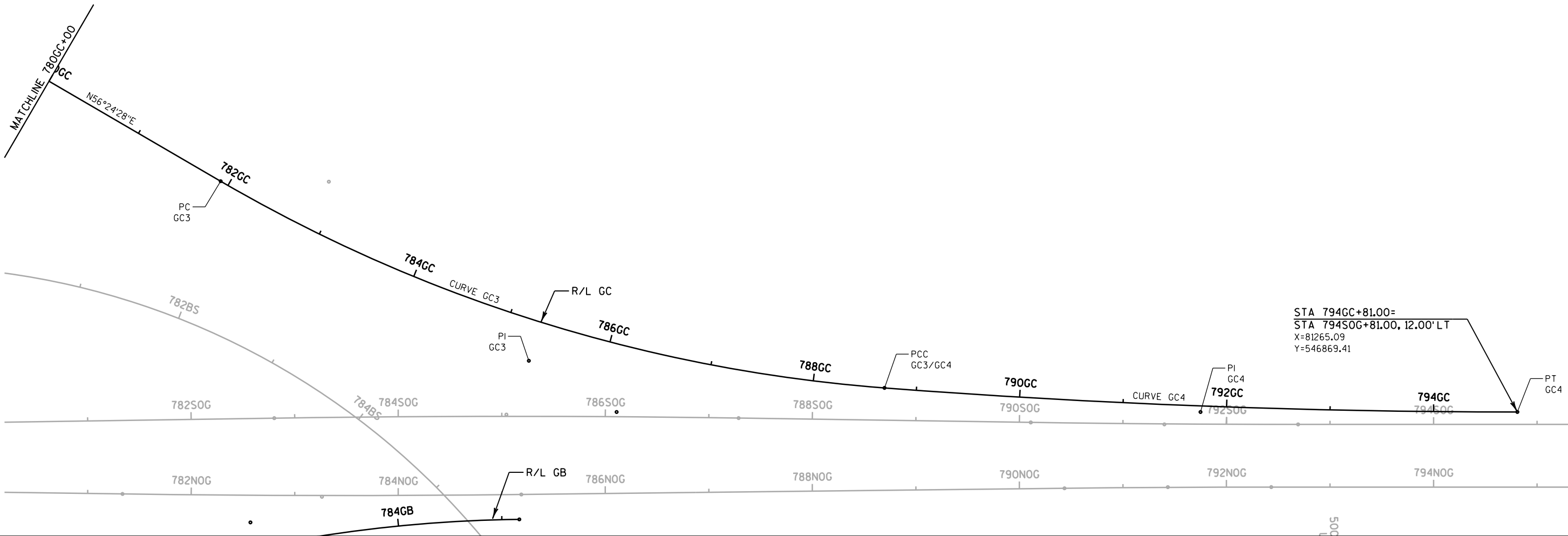
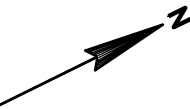


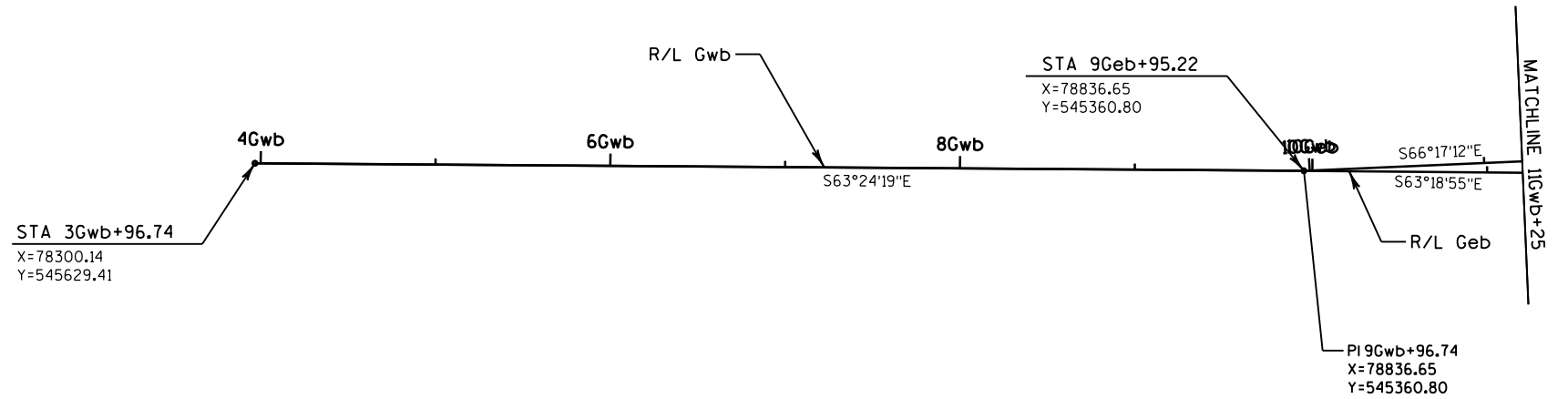


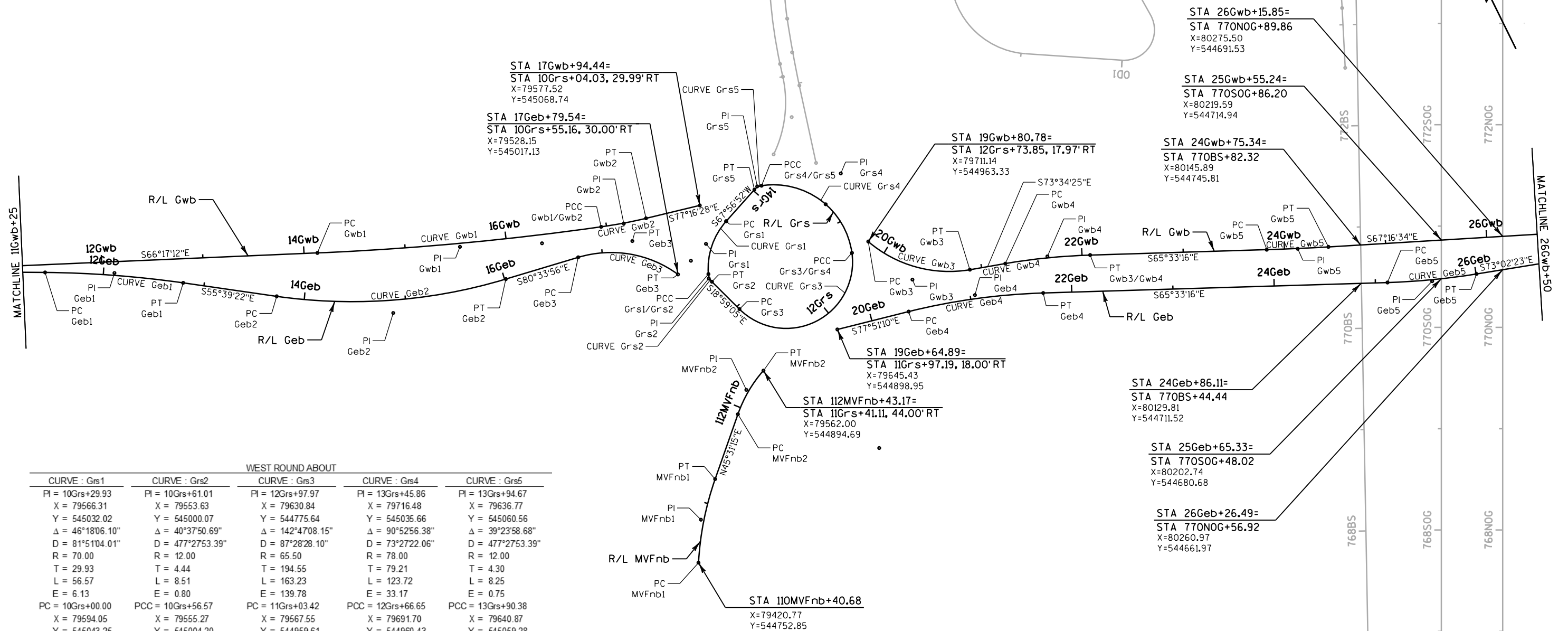


RAMP GC		
CURVE : GC1	CURVE : GC2	
PI = 770GC+62.18	PI = 772GC+99.91	
X = 79697.43	X = 79755.02	
Y = 545106.90	Y = 545340.69	
$\Delta = 38^{\circ}1'108.45''$	$\Delta = 42^{\circ}34'16.50''$	
D = 48*3320.68"	D = 11*5611.83"	
R = 118.00	R = 480.00	
T = 40.84	T = 187.01	
L = 78.64	L = 356.64	
E = 6.87	E = 35.14	
PC = 770GC+21.33	PC = 771GC+12.91	
X = 79665.24	X = 79710.29	
Y = 545081.76	Y = 545159.11	
PT = 770GC+99.97	PT = 774GC+69.55	
X = 79707.20	X = 79910.79	
Y = 545146.55	Y = 545444.16	
RAMP GD		
CURVE : GD1	CURVE : GD2	CURVE : GD3
PI = 773GD+95.00	PI = 791GD+89.77	PI = 782GD+68.93
X = 80263.64	X = 80259.72	X = 79726.09
Y = 545035.86	Y = 546832.81	Y = 545164.09
$\Delta = 23^{\circ}20'50.57''$	$\Delta = 162^{\circ}06'29.27''$	$\Delta = 3^{\circ}45'14.91''$
D = 15*0440.21"	D = 21*1314.37"	D = 5*3602.74"
R = 380.00	R = 270.00	R = 1023.00
T = 78.51	T = 1718.44	T = 33.53
L = 154.85	L = 764.07	L = 67.03
E = 8.03	E = 1469.52	E = 0.55
PC = 773GD+16.49	PCC = 774GD+71.33	PCC = 782GD+35.41
X = 80232.69	X = 80263.47	X = 79736.30
Y = 544963.71	Y = 545114.37	Y = 545196.02
PCC = 774GD+71.33	PCC = 782GD+35.41	PT = 783GD+02.44
X = 80263.47	X = 79736.30	X = 79717.99
Y = 545114.37	Y = 545196.02	Y = 545131.56

RAMP GC	
CURVE : GC3	CURVE : GC4
PI = 785GC+36.37	PI = 791GC+75.20
X = 80799.45	X = 81130.03
Y = 546034.41	Y = 546594.73
Δ = 25°52'04.93"	Δ = 4°21'18.27"
D = 3°49'10.99"	D = 0°42'42.30"
R = 1500.00	R = 8050.00
T = 344.48	T = 306.09
L = 677.22	L = 611.88
E = 39.05	E = 5.82
PC = 781GC+91.89	PCC = 788GC+69.11
X = 80512.49	X = 80974.49
Y = 545843.81	Y = 546331.10
PCC = 788GC+69.11	PT = 794GC+81.00
X = 80974.49	X = 81265.09
Y = 546331.10	Y = 546869.41





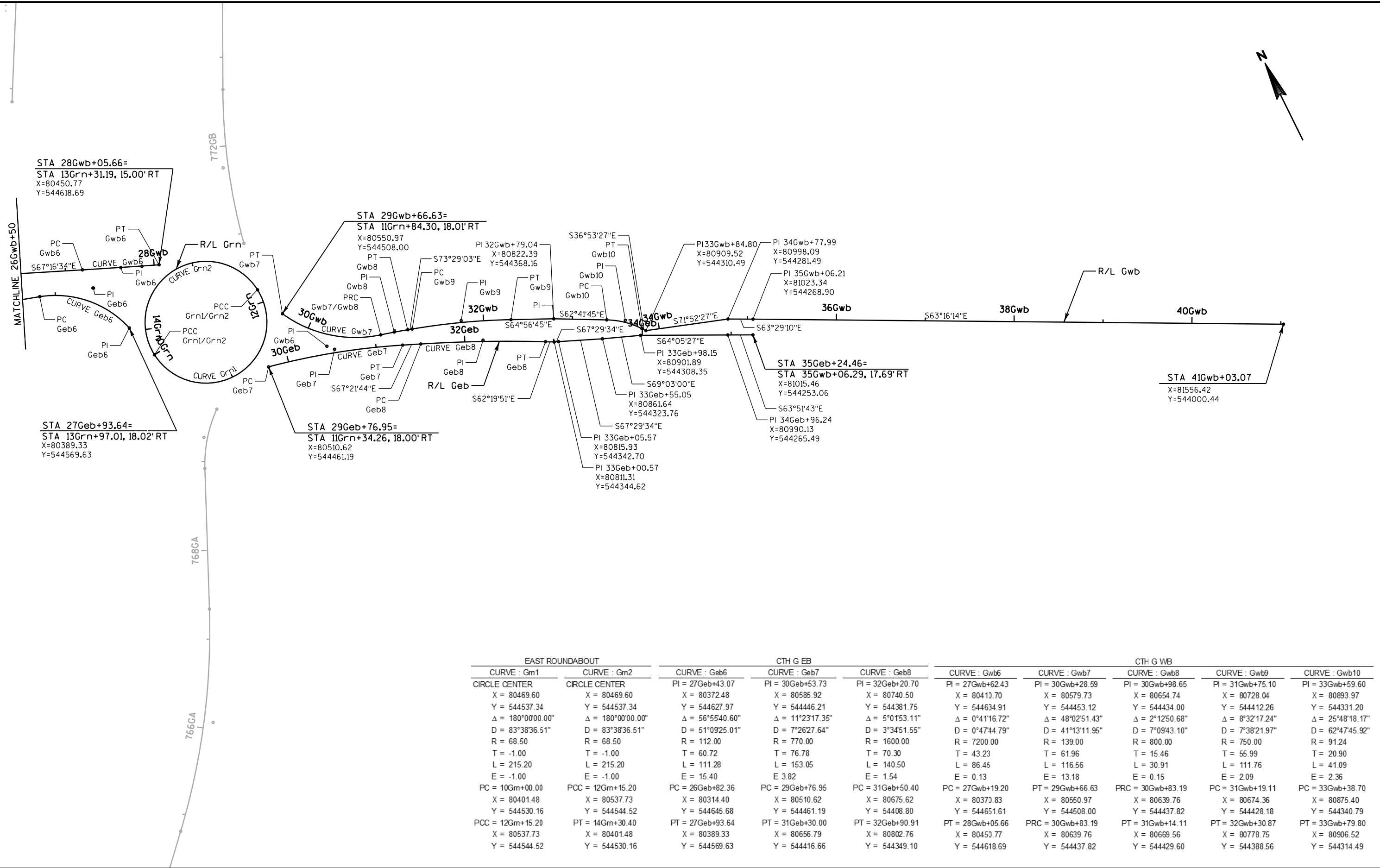


WEST ROUND ABOUT				
CURVE : Grs1	CURVE : Grs2	CURVE : Grs3	CURVE : Grs4	CURVE : Grs5
PI = 10Grs+29.93 X = 79566.31 Y = 545032.02 Δ = 46°18'06.10" D = 81°51'04.01" R = 70.00 T = 29.93 L = 56.57 E = 6.13 PC = 10Grs+00.00 X = 79594.05 Y = 545043.25 PCC = 10Grs+56.57 X = 79555.27 Y = 545004.20	PI = 10Grs+61.01 X = 79553.63 Y = 545000.07 Δ = 40°37'50.69" D = 477°27'53.39" R = 12.00 T = 4.44 L = 8.51 E = 0.80 PCC = 10Grs+56.57 X = 79555.27 Y = 544995.87	PI = 12Grs+97.97 X = 79630.84 Y = 544775.64 Δ = 142°47'08.15" D = 87°28'28.10" R = 65.50 T = 194.55 L = 163.23 E = 139.78 PC = 11Grs+03.42 X = 79567.55 Y = 544959.61 PCC = 12Grs+66.65 X = 79691.70 Y = 544960.43	PI = 13Grs+45.86 X = 79716.48 Y = 545035.66 Δ = 90°52'56.38" D = 73°27'22.06" R = 78.00 T = 79.21 L = 123.72 E = 33.17 PCC = 12Grs+66.65 X = 79691.70 Y = 545059.28	PI = 13Grs+94.67 X = 79636.77 Y = 545060.56 Δ = 39°23'58.68" D = 477°27'53.39" R = 12.00 T = 4.30 L = 8.25 E = 0.75 PCC = 13Grs+90.38 X = 79640.87 Y = 545058.95

CTH G EB				
CURVE : Geb1	CURVE : Geb2	CURVE : Geb3	CURVE : Geb4	CURVE : Geb5
PI = 12Geb+11.01 X = 79029.46 Y = 545263.90 Δ = 7°39'33.59" D = 5°35'43.05" R = 1024.00 T = 68.55 L = 136.89 E = 2.29 PC = 11Geb+42.46 X = 78968.21 Y = 545294.68 PT = 12Geb+79.35 X = 79086.06 Y = 545225.22	PI = 14Geb+88.83 X = 79259.02 Y = 545107.04 Δ = 24°54'34.59" D = 10°53'33.84" R = 526.00 T = 116.18 L = 228.68 E = 12.68 PC = 13Geb+72.66 X = 79163.10 Y = 545172.58 PT = 16Geb+01.34 X = 79373.62 Y = 545088.00	PI = 17Geb+31.78 X = 79502.30 Y = 545066.62 Δ = 52°59'32.62" D = 51°09'25.01" R = 112.00 T = 55.83 L = 103.59 E = 13.14 PC = 16Geb+75.95 X = 79447.23 Y = 545075.77 PT = 17Geb+79.54 X = 79528.15 Y = 545017.13	PI = 21Geb+04.90 X = 79782.30 Y = 544869.49 Δ = 12°17'53.82" D = 9°09'09.65" R = 626.00 T = 67.44 L = 134.37 E = 3.62 PC = 20Geb+37.46 X = 79716.37 Y = 544883.68 PT = 21Geb+71.83 X = 79843.70 Y = 544841.58	PI = 25Geb+56.20 X = 80193.61 Y = 544682.52 Δ = 7°29'06.78" D = 8°28'32.55" R = 676.00 T = 44.22 L = 88.31 E = 1.44 PC = 25Geb+11.98 X = 80153.35 Y = 544700.82 PT = 26Geb+00.29 X = 80235.91 Y = 544669.62

CTH G WB				
CURVE : Gwb1	CURVE : Gwb2	CURVE : Gwb3	CURVE : Gwb4	CURVE : Gwb5
PI = 15Gwb+54.14 X = 79346.99 Y = 545136.64 Δ = 5°33'44.47" D = 1°58'32.58" R = 2900.00 T = 140.88 L = 281.54 E = 3.42 PC = 14Gwb+13.26 X = 79218.00 Y = 545193.29 PCC = 16Gwb+94.80 X = 79480.86 Y = 545092.75	PI = 17Gwb+17.35 X = 79502.29 Y = 545085.73 Δ = 5°25'32.04" D = 12°02'12.94" R = 476.00 T = 22.55 L = 45.07 E = 0.53 PCC = 16Gwb+94.80 X = 79480.86 Y = 545092.75	PI = 20Gwb+38.31 X = 79733.70 Y = 544910.41 Δ = 50°29'35.14" D = 46°57'49.51" R = 122.00 T = 57.53 L = 107.52 E = 12.88 PC = 19Gwb+80.78 X = 79711.14 Y = 544963.33	PI = 21Gwb+65.99 X = 79863.40 Y = 544872.17 Δ = 8°01'09.51" D = 9°31'03.26" R = 602.00 T = 42.20 L = 84.26 E = 1.48 PC = 21Gwb+23.79 X = 79822.92 Y = 544884.10	PI = 24Gwb+13.04 X = 80088.42 Y = 544769.88 Δ = 16°07'51.10" D = 2°49'25.84" R = 2029.00 T = 30.49 L = 60.97 E = 0.23 PC = 23Gwb+82.55 X = 80060.67 Y = 544782.49

MID VALLEY NB	
CURVE : MVFnB1	CURVE : MVFnB2
PI = 110MVFnB+83.19 X = 79441.63 Y = 544789.90 Δ = 16°07'51.10" D = 19°05'54.94" R = 300.00 T = 42.51 L = 84.46 E = 3.00 PC = 110MVFnB+40.68 X = 79420.77 Y = 544752.85 PT = 111MVFnB+25.14 X = 79471.96 Y = 544819.68	PI = 112MVFnB+18.39 X = 79538.50 Y = 544885.02 Δ = 22°07'14.88" D = 44°04'25.24" R = 130.00 T = 25.41 L = 50.19 E = 2.46 PC = 111MVFnB+92.98 X = 79520.37 Y = 544867.22 PT = 112MVFnB+43.17 X = 79562.00 Y = 544894.69



DATE 05FEB13			E S T I M A T E O F Q U A N T I T I E S		
LINE					1133-06-87
NUMBER	ITEM	ITEM DESCRIPTION	UNIT	TOTAL	QUANTITY
0010	108.4400	CPM PROGRESS SCHEDULE	EACH	2.000	2.000
0020	204.0170	REMOVING FENCE **P**	LF	3,965.000	3,965.000
0030	204.9060.S	REMOVING (ITEM DESCRIPTION) 001. FENCE POSTS AND CONCRETE BASES	EACH	400.000	400.000
0040	213.0100	FINISHING ROADWAY (PROJECT) 001. 1133-06-87	EACH	1.000	1.000
0050	616.0206	FENCE CHAIN LINK 6-FT	LF	16,750.000	16,750.000
0060	619.1000	MOBILIZATION	EACH	1.000	1.000
0070	628.1504	SILT FENCE	LF	1,000.000	1,000.000
0080	628.1520	SILT FENCE MAINTENANCE	LF	1,000.000	1,000.000
0090	628.1905	MOBILIZATIONS EROSION CONTROL	EACH	2.000	2.000
0100	628.1910	MOBILIZATIONS EMERGENCY EROSION CONTROL	EACH	2.000	2.000
0110	643.0100	TRAFFIC CONTROL (PROJECT) 001. 1133-06-87	EACH	1.000	1.000
0120	ASP.1T0A	ON-THE-JOB TRAINING APPRENTICE AT \$5.00/HR	HRS	1,200.000	1,200.000
0130	ASP.1T0G	ON-THE-JOB TRAINING GRADUATE AT \$5.00/HR	HRS	480.000	480.000
0140	SPV.0090	SPECIAL 001. REMOVING FENCE SAFETY	LF	12,600.000	12,600.000
0150	SPV.0090	SPECIAL 002. FENCE CHAIN LINK VINYL COATED 4-FT.	LF	505.000	505.000
0160	SPV.0105	SPECIAL 001. SURVEY PROJECT 1133-06-87	LS	1.000	1.000

REMOVING FENCE ITEMS				
CATEGORY	STATION	-	STATION	
1000	1133-06-87			
	USH 41 NB			
	677NOG+64	-	686NOG+15	
	USH 41 SB			
	649SOG+09	-	660SOG+66	
	677SOG+16	-	695SOG+50	
	PROJECT 1133-06-87 TOTAL:			

EROSION CONTROL ITEMS				
CATEGORY				
1000	1133-06-87			
	UNDISTRIBUTED	1000	1000	2
				2
	PROJECT 1133-06-87 TOTAL:	1000	1000	2

FENCE				
CATEGORY	STATION	-	STATION	
1000	1133-06-87			
	USH 41 NB			
	620NOG+00	-	639NOG+24	
	639NOG+45	-	661NOG+21	
	676NOG+64	-	686NOG+35	
	USH 41 SB			
	619SOG+96	-	660SOG+66	
	677SOG+16	-	700SOG+25	
	786GC+41	-	799SOG+94	
	RAMP GA			
	758GA+25	-	31Geb+90	
	RAMP GB			
	30Gw b+85	-	776GB+19	
	RAMP GC			
	17Gw b+69	-	785GC+70	
	CTH G			
	13Grs+40	-	24Gw b+65	
	PROJECT 1133-06-87 TOTAL:			

REMOVING FENCE SAFETY		
CATEGORY	STATION	STATION
1000	1133-06-87	
	USH 41 NB	
	620NOG+99	- 639NOG+24
	639NOG+45	- 661NOG+21
	686NOG+15	- 686NOG+35
	USH 41 SB	
	620SOG+96	- 649SOG+09
	695SOG+50	- 700SOG+25
	786GC+30	- 799SOG+94
	RAMP GA	
	758GA+25	- 31Geb+90
	RAMP GB	
	30Gw b+85	- 776GB+19
	RAMP GC	
	17Gw b+69	- 785GC+70
	PROJECT 1133-06-87 TOTAL:	

R/W PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS
1133-09-22	4.01	
FEDERAL PROJECT NUMBER		
PLAT OF RIGHT OF WAY REQUIRED FOR		
MID VALLEY DR. - MORRIS AVE.		
USH 41		BROWN COUNTY

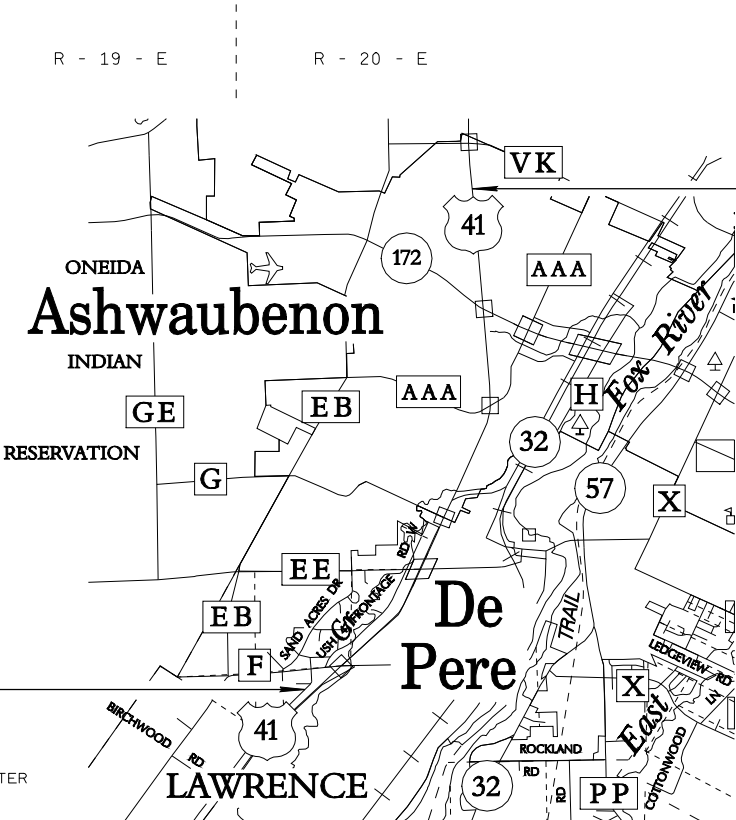
CONVENTIONAL ABBREVIATIONS AND SYMBOLS		
EXISTING 2" x 30" IRON PIPE	AR	SET R/W MONUMENT
ACCESS RIGHTS	AC	(1-1/4" OUTSIDE DIA. IRON PIPE)
ACRES	ET AL	
AND OTHERS	E	EXISTING R/W POINT
CENTERLINE	Δ	
CENTRAL ANGLE OR DELTA	CH BRG	PROPOSED R/W
CHORD BEARING	CH DIS	BOUNDARY POINT
CHORD DISTANCE	(D)	
DEED	DOC	CORPORATE LIMITS
DOCUMENT	EB	EXISTING R/W
EAST BOUND	ENV1	SECTION LINE
ENVELOPE DESCRIPTION	EST	QUARTER LINE
ESTATE	GV	SIXTEENTH LINE
GAS VALVE	LC	OLD CENTERLINE
LAND CONTRACT	L	PROPOSED OR NEW R/W LINE
LENGTH OF CURVE	MON	EASEMENT LINE
MONUMENT	NB	
NORTH BOUND	OL	PARCEL NUMBER
OUTLOT	PG	
PAGE	PC	UTILITY PARCEL NUMBER
PRIVATE CLAIM	PLE	
PERMANENT LIMITED EASEMENT	PD	PROPERTY LINE
PRIVATE DRIVEWAY	PL	LOT, TIE AND OTHER MINOR
PROPERTY LINE	QCD	DASHED LINES
QUIT CLAIM DEED	R	
RADIUS	REM	NO ACCESS
REFERENCE LINE	R/W	(By Previous Acquisition or Covenant)
REMAINING	SC	NO ACCESS
RIGHT OF WAY	SEC	(By Acquisition)
SPECIAL CROSSING	S	NO ACCESS
SECTION	IP	(By Statutory Authority)
SECTION LINE	STA	LIMITED EASEMENT
FOUND IRON PIPE	TAN	(Temporary or Permanent)
STATION	TI	BURIED FIBER OPTICS CABLE
TANGENT	TLE	BURIED TELEPHONE CABLE
TEMPORARY INTEREST	DB1	BURIED GAS LINE
TEMPORARY LIMITED EASEMENT	VOL	
TIE POINT		BUILDING TO BE RAZED
VOLUME		
ADJOINING LANDS WITH SAME OWNER		FEE ACQUISITION
PARALLEL TO LINE		

COMPENSABLE NON-COMPENSABLE

POWER POLE	■	□
TELEPHONE POLE	⌘	⌘
SIGN	⌘	⌘
TELEPHONE PEDESTAL	■	□

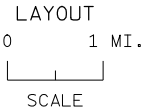
BEGIN RELOCATION ORDER

PROJECT 1133-09-22
STATION 5025+00.00
2379.29 FEET S 18°19'00" W OF THE NORTH QUARTER CORNER OF SECTION 31, TOWNSHIP 23 NORTH, RANGE 20 EAST, BROWN COUNTY.
Y = 534250.147
X = 71681.516



END RELOCATION ORDER

PROJECT 1133-09-22
STATION 5342+00.00
4076.52 FEET S 60°14'52" E OF THE NORTHWEST CORNER OF PRIVATE CLAIM 18, BROWN COUNTY.
Y = 562018.319
X = 82309.221



TOTAL NET LENGTH OF CENTERLINE = 6.00 MI.



NOTES

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE BROWN COUNTY COORDINATE SYSTEMS.
ALL PLAT DISTANCES ARE GROUND LENGTH.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

EXISTING RIGHT OF WAY AND PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATION LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUE FOR AN ACCURATE FIELD SURVEY.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, INCLUDING THE RIGHT TO OPERATE THE NECESSARY EQUIPMENT, THE RIGHT OF INGRESS AND EGRESS AS REQUIRED AND THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT ANY VEGETATION. ALL TLES ON THIS PLAT EXPIRE AT THE COMPLETION OF THE PROJECT.

REVISION DATE 11-16-10	STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION
	APPROVED: DATE: 9/16/10 Norman H. Paveley FOR DISTRICT DIRECTOR

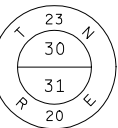
SE-NW

TLE STATION OFFSET TABLE			
T63	5030+34.00	205.00'	
T62	5030+34.00	178.25'	
T68	5031+00.80	250.98'	
T67	5031+09.26	226.89'	
T64	5031+10.00	270.00'	
T65	5031+45.00	270.00'	
T66	5031+45.00	178.24'	

REFERENCE LINE COURSE TABLE			
POINT TO POINT	BEARING	DISTANCE	
QTR132 D29	S 18°19'00" W	2379.29'	
D29 D30	N 48°50'31" E	1100.00'	
D30 CTRS145	S 02°13'25" W	1117.30'	
D29	= STA. 5025+00		
D30	= STA. 5036+00		

LOT 2
CSM 4820
31CSM72
DOC 1427320

Y=536508.885
X=72429.247



QTR132
MAG NAIL
W/ WASHER

D30

5035

TOWN OF LAWRENCE
CITY OF DE PERE



GN

SW-NE

LOT 1
CSM 2315
10CSM325
DOC 968552

5030

TLE FOR
SLOPING

20

PL

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER	INTEREST REQUIRED	TLE ACRES
20	CITY OF DE PERE A MUNICIPAL CORPORATION	TLE	0.177
50	BEVERLY A. FRENCH	TLE	0.002
UA#220	TOWN OF LAWRENCE SANITARY	UTILITY AGREEMENT	
UA#221	TOWN OF LAWRENCE WATER	UTILITY AGREEMENT	

Y=533857.640
X=72466.350



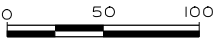
CTRS145

NOTE(S):
EXISTING R/W ACQUIRED FROM PROJECT(S):
3803, T 03-2 (24) & 1131-08-23
USH 41 IN BROWN COUNTY WAS DESIGNATED AS A
FREEWAY UNDER SECTION 84.295 OF THE WISCONSIN
STATUTES BY THE HIGHWAY COMMISSION ON JUNE 8, 1972

REVISION DATE
11-16-10 N.C.

DATE 9-16-10

SCALE, FEET



HWY: USH 41

STATE R/W PROJECT NUMBER 1133-09-22

PLAT SHEET NO: 4.02

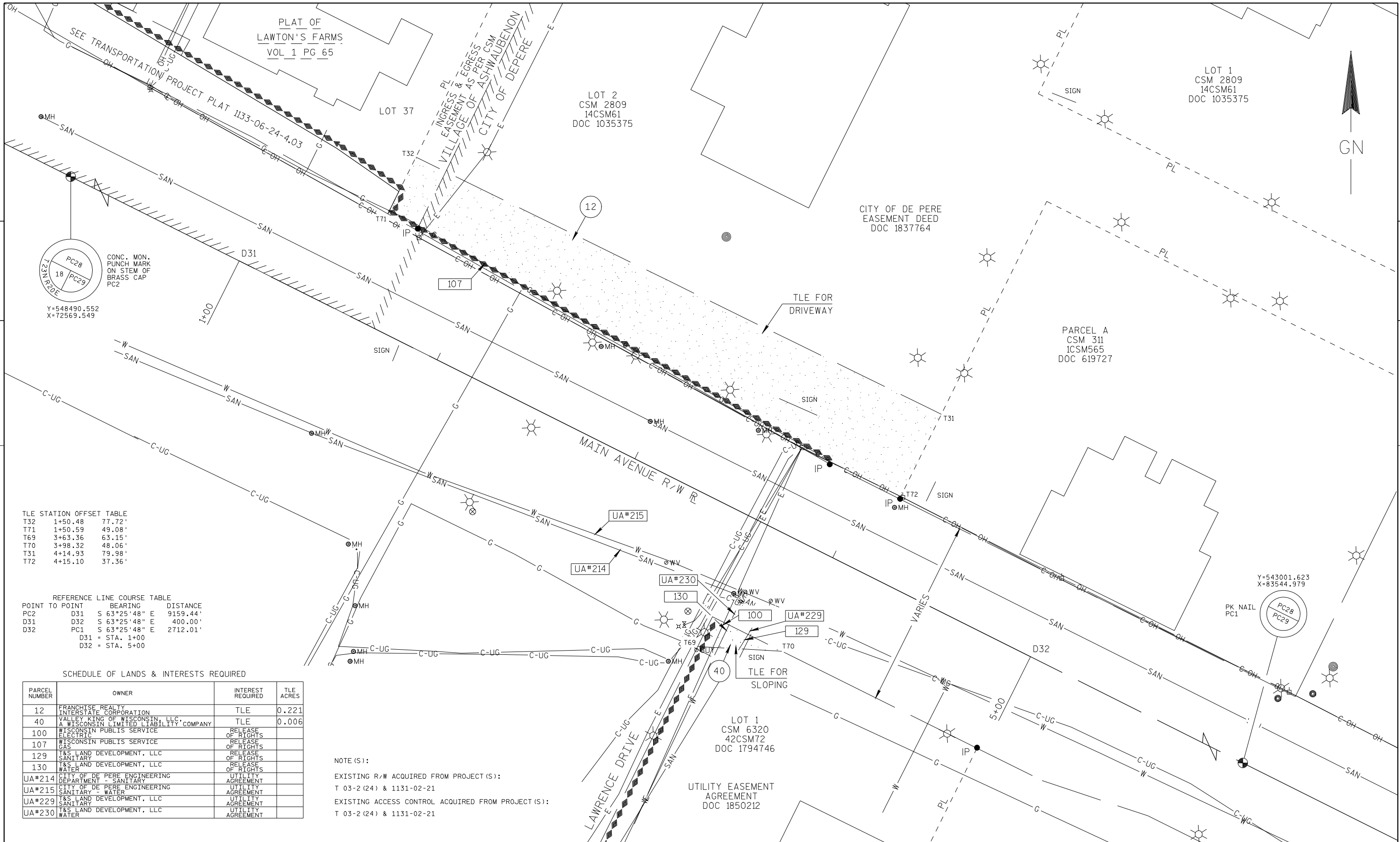
GRID FACTOR

COUNTY: BROWN

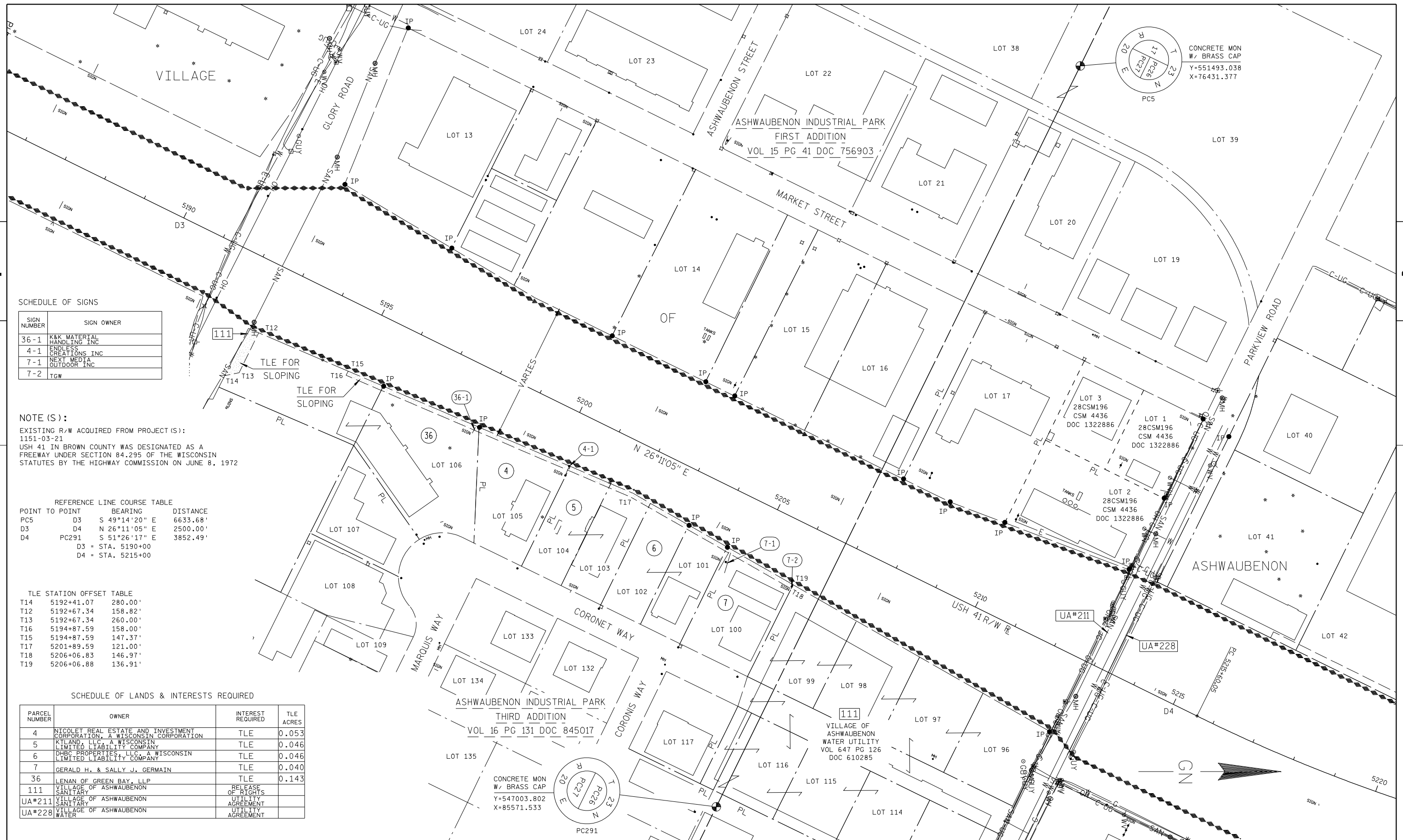
CONSTRUCTION PROJECT NUMBER 1133-09-72

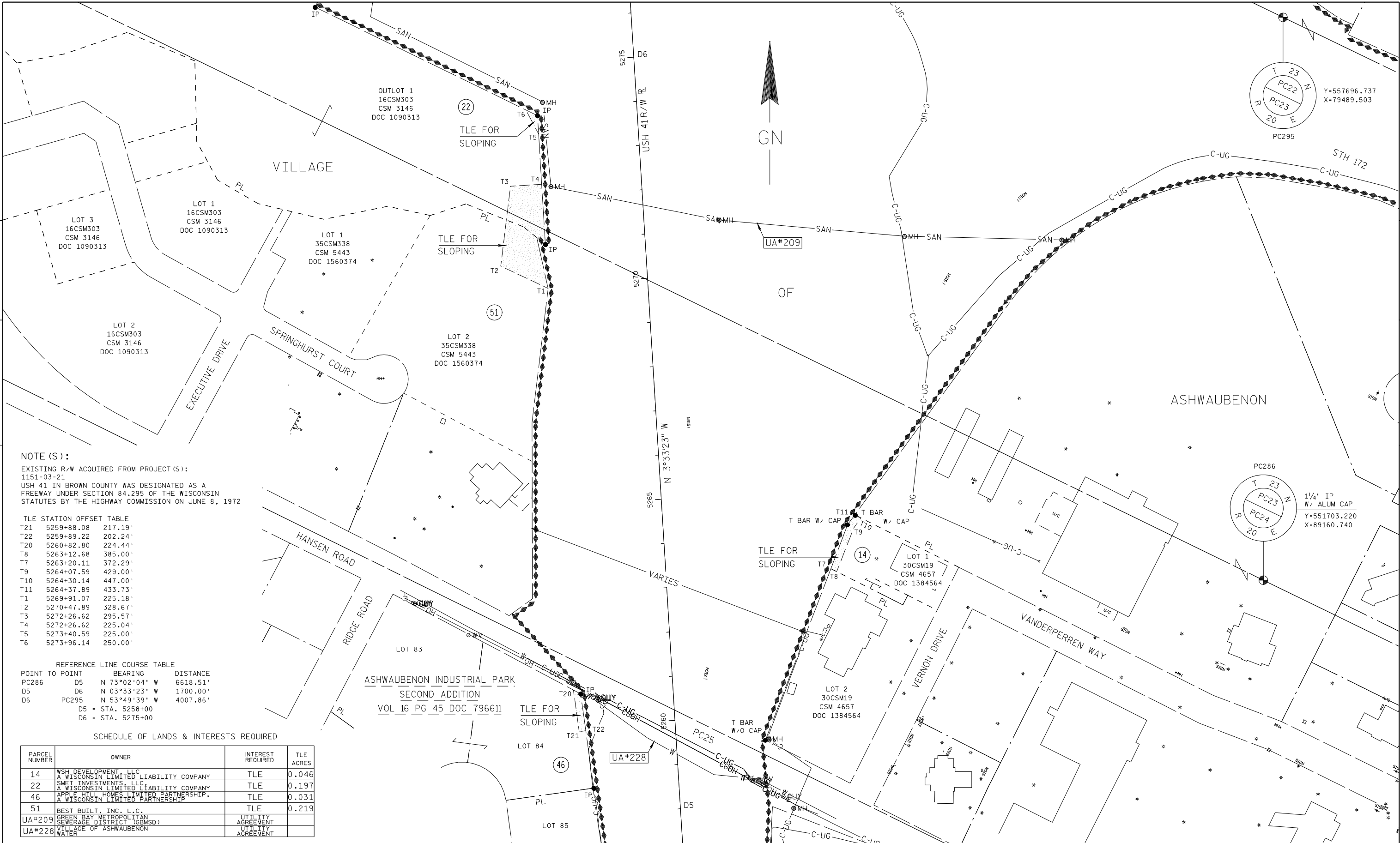
PS&E SHEET NO:

E



REVISION DATE 11-16-10 N.C.	DATE 9-16-10	SCALE, FEET 0 20 40	HWY: USH 41	STATE R/W PROJECT NUMBER 1133-09-22	PLAT SHEET NO: 4.03
	GRID FACTOR		COUNTY: BROWN	CONSTRUCTION PROJECT NUMBER 1133-09-72	PS&E SHEET NO:





NOTE (S) :
EXISTING R/W ACQUIRED FROM PROJECT (S) :
1151-03-21
USH 41 IN BROWN COUNTY WAS DESIGNATED AS A
FREEWAY UNDER SECTION 84.295 OF THE WISCONSIN
STATUTES BY THE HIGHWAY COMMISSION ON JUNE 8, 1972

TLE STATION OFFSET TABLE

T21	5259+88.08	217.19'
T22	5259+89.22	202.24'
T20	5260+82.80	224.44'
T8	5263+12.68	385.00'
T7	5263+20.11	372.29'
T9	5264+07.59	429.00'
T10	5264+30.14	447.00'
T11	5264+37.89	433.73'
T1	5269+91.07	225.18'
T2	5270+47.89	328.67'
T3	5272+26.62	295.57'
T4	5272+26.62	225.04'
T5	5273+40.59	225.00'
T6	5273+96.14	250.00'

REFERENCE LINE COURSE TABLE

POINT TO POINT	BEARING	DISTANCE
PC286 D5	N 73°02'04" W	6618.51'
D5 D6	N 03°33'23" W	1700.00'
D6 PC295	N 53°49'39" W	4007.86'
D5	= STA. 5258+00	
D6	= STA. 5275+00	

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER	INTEREST REQUIRED	TLE ACRES
14	WSH DEVELOPMENT, LLC	TLE	0.046
22	WISCONSIN LIMITED LIABILITY COMPANY	TLE	0.197
46	SMET INVESTMENTS, LLC	TLE	0.031
51	A WISCONSIN LIMITED LIABILITY COMPANY	TLE	0.219
UA#209	APPLE HILL HOMES LIMITED PARTNERSHIP	UTILITY AGREEMENT	
UA#228	BEST BUILT, INC. L.C.	UTILITY AGREEMENT	
	GREEN BAY METROPOLITAN SEWERAGE DISTRICT (GBMSD)		
	VILLAGE OF ASHWAUBENON		
	WATER		

REVISION DATE 11-16-10	DATE 9-27-10	SCALE, FEET 0 100 200	HWY: USH 41	STATE R/W PROJECT NUMBER 1133-09-22	PLAT SHEET NO: 4.05
	GRID FACTOR		COUNTY: BROWN	CONSTRUCTION PROJECT NUMBER 1133-09-	PS&E SHEET NO:

TRANSPORTATION PROJECT PLAT NO: 1133-06-24-4.01

THAT PART OF LOTS 19 AND 25, PLAT OF LAWTON'S FARMS, VOL 1, PG 65, PRIVATE CLAIM 28, VILLAGE OF ASHWAUBENON AND THAT PART OF PARCEL D OF LOT 103, ASSESSOR'S SUBDIVISION 1925 DEPERE, WIS., VOL 4, PG 95, PRIVATE CLAIM 29, CITY OF DE PERE AND THAT PART OF LOT 104, ASSESSOR'S SUBDIVISION OF LANDS IN THE CITY OF NICOLET, VOL 1, PG 153, PRIVATE CLAIM 29, TOWN OF LAWRENCE, BROWN COUNTY, WISCONSIN.

RELOCATION ORDER USH 41 BROWN COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER	SC
ACCESS RIGHTS	AR	(MATERIAL AS NOTED)	
ADJACENT	ADJ	SET R/W MONUMENT W/CAP	
CHORD BEARING	CH DB	(1/4" OUTSIDE DIA. x 18"	
CHORD DISTANCE	CH DS	IRON PIPE 1.13 LBS/FT)	
DEED	DO	SET P.K., NAIL	
DOCUMENT	DOC	PROPOSED R/W	
EAST BOUND	EB	BOUNDARY POINT	
GAS VALVE	GV	CORPORATE LIMITS	
INLET	IL	EXISTING R/W	
MANHOLE	MH	SECTION LINE	
MONUMENT	MON	QUARTER LINE	
NORTH BOUND	NB	SIXTEENTH LINE	
PAGE	PG	PROPOSED OR NEW R/W LINE	
PERMANENT LIMITED EASEMENT	PLE	PROPOSED EASEMENT LINE	
PRIVATE DRIVEWAY	PD	PARCEL NUMBER	
PROPERTY LINE	PL		
RADIUS	RD		
REFERENCE LINE	RL		
RIGHT OF WAY	ROW		
SECTION	SEC		
SECTION LINE	SL		
FOUND 1" IRON PIPE	IP		
ON A CABLE	OC		
FOUND 2" IRON PIPE	IP		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	TP		
VOLUME	VOL		
ADJOINING LANDS	ADJ		
WITH SAME OWNER	WSO		
PARALLEL TO LINE	PL		
BUILDING TO BE RAZED	BR		
FEE ACQUISITION	FA		
EXISTING RIGHT OF WAY	EX ROW		
BURIED CABLE	C-CH		
WATER MAIN	W		
BURIED ELECTRIC	E		
POWER POLE	PP		
TELEPHONE POLE	TP		
SIGN	S		
TELEPHONE PEDESTAL	TPD		
LIGHT POLE	LP		

COMPENSABLE	NON-COMPENSABLE
POWER POLE	PP
TELEPHONE POLE	TP
SIGN	S
TELEPHONE PEDESTAL	TPD
LIGHT POLE	LP

RESERVED FOR NOTE INFORMATION

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTEREST TO DOT.

RIGHT OF WAY REFERENCE LINE MAY NOT BE THE SAME AS THE CONSTRUCTION REFERENCE LINE.

RIGHT OF WAY MONUMENTS WILL BE TYPE 2 MONUMENTS AND WILL BE PLACED PRIOR TO OR AT THE TIME OF LAND TITLE TRANSFER.

COORDINATES AND BEARINGS SHOWN ON THIS PLAT ARE REFERENCED TO THE BROWN COUNTY COORDINATE SYSTEM, NAD OF 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTH.

EXISTING RIGHT OF WAY WAS ACQUIRED UNDER PROJECT (S):T 03-2 (34), 1131-1-22 & 1131-08-22

EXISTING ACCESS CONTROL ACQUIRED UNDER PROJECT (S):T 03-2 (34),

USH 41 IN BROWN COUNTY WAS DESIGNATED AS A FREEWAY UNDER SECTION 84.295 OF THE WISCONSIN STATUTES BY THE HIGHWAY COMMISSION ON JUNE 8, 1972.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPANCY LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, INCLUDING THE RIGHT TO OPERATE THE NECESSARY EQUIPMENT, THE RIGHT OF INGRESS AND EGRESS AS REQUIRED AND THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT ANY VEGETATION. ALL TLES ON THIS PLAT EXPIRE AT THE COMPLETION OF THE PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

A PERPETUAL HIGHWAY EASEMENT (PHE) IS AN EASEMENT FOR HIGHWAY PURPOSES, AS LONG AS SO USED INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE.

I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

GREGORY T. BELANGER
PRINTED NAME
SIGNATURE
DATE

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK
PRINTED NAME
SIGNATURE
DATE

TLE A	STATION OFFSET TABLE
5163+33.93	1053.82'
5163+41.31	970.46'
5163+67.31	1034.40'

TLE B	STATION OFFSET TABLE
5161+38.38	1479.24'
5161+52.43	1452.31'
5161+52.66	1486.69'

TLE C	STATION OFFSET TABLE
5160+42.10	1005.12'
5160+53.09	945.93'
5161+33.84	948.51'
5161+34.44	1044.27'

TLE D	STATION OFFSET TABLE
5156+94.90	896.11'
5157+63.22	757.19'
5157+64.34	1100.50'
5159+52.19	965.88'
5159+62.49	1117.40'
5159+88.02	963.44'
5159+90.75	834.93'

TLE E	STATION OFFSET TABLE
5158+33.49	685.90'
5158+87.36	678.97'
5159+02.42	633.40'
5159+62.25	629.29'
5159+78.17	667.27'
5160+35.07	659.34'

TLE F	STATION OFFSET TABLE
5156+50.78	137.49'
5157+09.97	230.19'
5157+21.79	255.93'

TLE G	STATION OFFSET TABLE
5154+80.08	486.97'
5154+90.61	547.54'
5155+37.09	472.65'
5155+64.19	438.82'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER	INTEREST REQUIRED	R/W ACRES REQUIRED	NEW EXISTING TOTAL	TLE ACRES	PHE ACRES
5	MCCORDY PROPERTIES, LLC	& TLE	0.683	-	0.683	0.163
6	ONEIDA TRIBE OF INDIANS OF WISCONSIN, A FEDERALLY RECOGNIZED AND TREATY TRIBE	& TLE				2.127
7	HOLZNER BROS., INC. A WISCONSIN CORPORATION	& TLE	0.023	-	0.023	0.029
101	ATAT WISCONSIN	RIGHT OF EASE				
102	TRANSCANADA	RIGHT OF EASE				
UA*214	DEPARTMENT OF PERE ENGINEERING	AGREEMENT				
UA*215	DEPARTMENT OF WATER ENGINEERING	AGREEMENT				
UA*220	TOWN OF LAWRENCE SANITARY	AGREEMENT				
UA*221	TOWN OF LAWRENCE WATER	AGREEMENT				

TLE A	STATION OFFSET TABLE
5163+33.93	1053.82'
5163+41.31	970.46'
5163+67.31	1034.40'

TLE B	STATION OFFSET TABLE
5161+38.38	1479.24'
5161+52.43	1452.31'
5161+52.66	1486.69'

TLE C	STATION OFFSET TABLE
5160+42.10	1005.12'
5160+53.09	945.93'
5161+33.84	948.51'
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5156+94.90	896.11'
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5158+33.49	685.90'
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5159+02.42	633.40'
5159+62.25	629.29'
5159+78.17	667.27'
5160+35.07	659.34'

TLE F	STATION OFFSET TABLE
5156+50.78	137.49'
5157+09.97	230.19'
5157+21.79	255.93'

TLE G	STATION OFFSET TABLE
5154+80.08	486.97'
5154+90.61	547.54'
5155+37.09	472.65'
5155+64.19	438.82'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER	INTEREST REQUIRED	R/W ACRES REQUIRED	NEW EXISTING TOTAL	TLE ACRES	PHE ACRES
5	MCCORDY PROPERTIES, LLC	& TLE	0.683	-	0.683	0.163
6	ONEIDA TRIBE OF INDIANS OF WISCONSIN, A FEDERALLY RECOGNIZED AND TREATY TRIBE	& TLE				2.127
7	HOLZNER BROS., INC. A WISCONSIN CORPORATION	& TLE	0.023	-	0.023	0.029
101	ATAT WISCONSIN	RIGHT OF EASE				
102	TRANSCANADA	RIGHT OF EASE				
UA*214	DEPARTMENT OF PERE ENGINEERING	AGREEMENT				
UA*215	DEPARTMENT OF WATER ENGINEERING	AGREEMENT				
UA*220	TOWN OF LAWRENCE SANITARY	AGREEMENT				
UA*221	TOWN OF LAWRENCE WATER	AGREEMENT				

PLOT DATE : 11-JUN-2010 15:57

PLOT BY : \$\$\$...plotuser...\$\$\$ PLOT NAME :

PLOT SCALE : 100.000000:1.000000

FILE NAME : F:\d3_11330603\040101_rw.dgn

APPRAISAL PLAT DATE :

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1133-06-24-4.01
AMENDMENT NO:

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN BROWN COUNTY, WISCONSIN AT 11:55 AM ON June 18, 2010 AS DOCUMENT #2475670 AND FILED IN Vol 11-33-06-24-4.01

Signature of Register of Deeds

SIGNATURE OF REGISTER OF DEEDS

TRANSPORTATION PROJECT PLAT NO: 1133-06-24-4.02

THAT PART OF LOTS 28 AND 36, PLAT OF LAWTON'S FARMS, VOL 1, PG 65, PRIVATE CLAIM 27 AND PRIVATE CLAIM 28, VILLAGE OF ASHWAUBENON, BROWN COUNTY, WISCONSIN.

RELOCATION ORDER USH 41 BROWN COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER	SC
ACCESS RIGHTS	AR	MATERIAL AS NOTED	MA
ADJACENT	AD	SET R/W MONUMENT W/CAP	SR
CHORD BEARING	CH DB	(1-1/4" OUTSIDE DIA. x 18"	OC
CHORD DISTANCE	CH DS	IRON PIPE 1.13 LBS/FT)	OC
DEED	DE	SET P.K., NAIL	SP
DOCUMENT	DO	PROPOSED R/W	PR
EAST BOUND	EB	BOUNDARY POINT	BP
GAS VALVE	GV	CORPORATE LIMITS	CL
INLET	IN	EXISTING R/W	ER
MANHOLE	MH	SECTION LINE	SL
MONUMENT	MO	QUARTER LINE	QL
NORTH BOUND	NB	SIXTEENTH LINE	SL
PAGE	PG	PROPOSED OR NEW R/W LINE	PR
PERMANENT LIMITED EASEMENT	PLE	PROPOSED EASEMENT LINE	PE
PRIVATE DRIVEWAY	PD	PARCEL NUMBER	PN
PROPERTY LINE	PL	UTILITY PARCEL NUMBER	UPN
REFERENCE LINE	RL	PROPERTY LINE	PL
REMAINING	RM	LOT, TIE AND OTHER MINOR	LOT
RIGHT OF WAY	ROW	DASHED LINES	DL
SECTION LINE	SL	ACCESS RESTRICTED	AR
FOUND 1" IRON PIPE	IP	(By Previous Project/Control)	AR
OR AS LABELED	AS	NO ACCESS	NO
FOUND 2" IRON PIPE	IP	(By Acquisition)	NO
STATION	STA	(By Statutory Authority)	NO
TEMPORARY LIMITED EASEMENT	TLE	LIMITED EASEMENT	LE
TIE POINT	TP	(Temporary or Permanent)	LE
VOLUME	VOL	STORM SEWER	SS
ADJOINING LANDS	AD	SANITARY SEWER	SAN
WITH SAME OWNER	WSO	BURIED GAS LINE	G
PARALLEL TO LINE	PL	CABLE OVERHEAD	OH
BUILDING TO BE RAZED	BR		
FEE ACQUISITION	FA		
EXISTING RIGHT OF WAY	EX ROW		
BURIED CABLE	C-OB		
WATER MAIN	WM		
BURIED ELECTRIC	E		

COMPENSABLE	NON-COMPENSABLE
POWER POLE	▲
TELEPHONE POLE	●
SIGN	■
TELEPHONE PEDESTAL	■
LIGHT POLE	*

RESERVED FOR NOTE INFORMATION

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTEREST TO DOT.

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COORDINATES AND BEARINGS SHOWN ON THIS PLAT ARE REFERENCED TO THE BROWN COUNTY COORDINATE SYSTEM, NAD OF 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTH.

EXISTING RIGHT OF WAY WAS ACQUIRED UNDER PROJECT (S): T 03-2 (34), 1131-1-22 & 1131-08-22.

EXISTING ACCESS CONTROL ACQUIRED UNDER PROJECT (S): T 03-2 (34).

USH 41 IN BROWN COUNTY WAS DESIGNATED AS A FREEWAY UNDER SECTION 84.295 OF THE WISCONSIN STATUTES BY THE HIGHWAY COMMISSION ON JUNE 8, 1972.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPANCY LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

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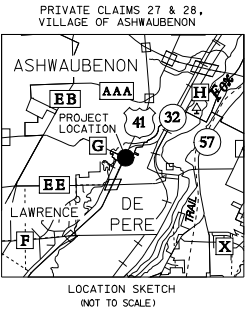
A PERPETUAL HIGHWAY EASEMENT (PHE) IS AN EASEMENT FOR HIGHWAY PURPOSES, AS LONG AS SO USED, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE.

I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

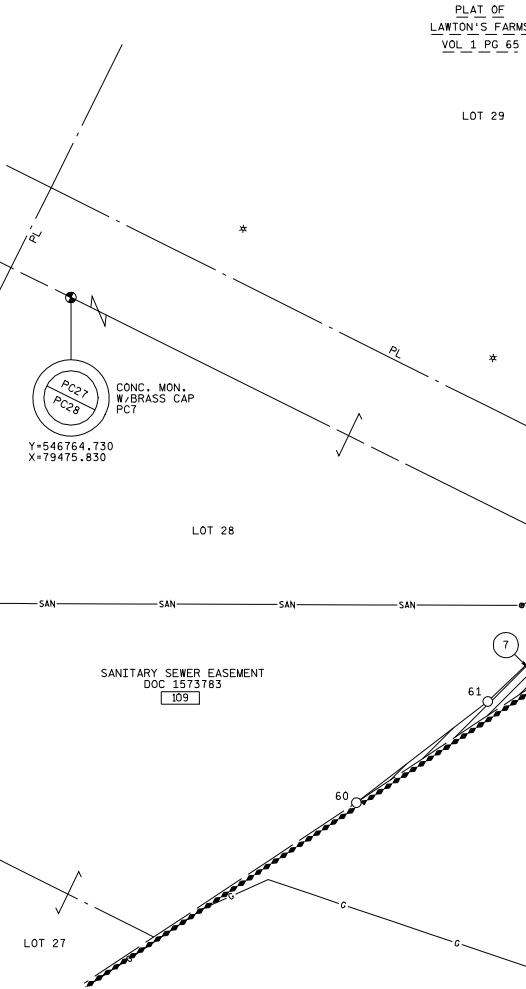
GREGORY T. BELANGER
PRINTED NAME
SIGNATURE
DATE 8/11/10

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK
PRINTED NAME
SIGNATURE
DATE 8/11/10



PLAT OF
LAWTON'S FARMS
VOL 1 PG 65



STATION	OFFSET	TABLE
D19	5174+00.00	0.00'
60	5174+25.00	339.40'
61	5175+80.00	263.00'
62	5177+05.00	217.00'
63	5177+47.00	237.00'
64	5177+90.00	214.43'
D20	5184+41.52	0.00'
57	5185+02.03	160.00'
58	5190+75.00	156.00'
59	5191+17.79	143.00'
D21	5192+00.00	0.00'

POINT TO POINT	BEARING	DISTANCE
PC7	S 63°31'54" W	1601.92'
D24	N 26°10'05" E	679.59'
D20	N 26°11'05" E	60.51'
D23	S 63°48'55" W	139.87'
RW26	S 63°48'19" W	20.13'
PRW57	N 25°47'05" E	572.99'
PRW58	N 09°17'03" W	44.72'
RW28	N 74°50'01" W	3.28'
PRW59	S 26°10'37" W	615.13'

POINT TO POINT	BEARING	DISTANCE
D19	S 60°48'54" E	1644.14'
D20	N 26°10'05" E	1041.52'
D21	N 26°11'05" E	758.48'
PC4	S 36°11'59" E	3132.01'

POINT TO POINT	BEARING	DISTANCE
PC7	S 63°31'54" W	1373.38'
D22	S 60°48'54" E	1644.14'
D23	S 27°08'15" W	155.34'
RW29	S 56°25'52" W	242.77'
60	N 52°24'28" E	172.81'
61	N 46°22'18" E	135.20'
62	N 00°42'17" E	46.52'
63	N 53°51'53" E	18.22'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER	INTEREST REQUIRED	R/W ACRES REQUIRED	TLE ACRES
7	HOLTER BROS. INC.	FEE	0.094	0.094
8	A WISCONSIN CORPORATION	FEE	0.249	0.249
101	AT&T WISCONSIN	RELEASE OF RIGHTS		
109	GREEN BAY METROPOLITAN SEWERAGE DISTRICT	RELEASE OF RIGHTS		
UA*209	GREEN BAY METROPOLITAN SEWERAGE DISTRICT	UTILITY AGREEMENT		
UA*211	ASHWAUBENON WATER AND SEWER	UTILITY AGREEMENT		

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1133-06-24-4.02
AMENDMENT NO:

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN BROWN COUNTY, WISCONSIN AT 12:52 PM ON August 17, 2010 AS DOCUMENT #2484660 AND FILED IN Vol. 1133-06-24-4.02

SIGNATURE OF REGISTER OF DEEDS

TRANSPORTATION PROJECT PLAT NO: 1133-06-24-4.03

THAT PART OF LOTS 31, 32 AND 37, PLAT OF LAWTON'S FARMS, VOL 1, PG 65, PRIVATE CLAIM 28, VILLAGE OF ASHWAUBENON, BROWN COUNTY, WISCONSIN.

RELOCATION ORDER USH 41 BROWN COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER	SC
ACCESS RIGHTS	AR	(MATERIAL AS NOTED)	
ADJACENT	AD	SET R/W MONUMENT N/CAP	
CHORD BEARING	CH BNG	(1/4" OUTSIDE DIA. x 18"	
CHORD DISTANCE	CH DIS	IRON PIPE 1.13 LBS/FT)	
DEED	DD	SET P.K., NAIL	
DOCUMENT	DOC	PROPOSED R/W	
EAST BOUND	EB	BOUNDARY POINT	
GAS VALVE	GV	CORPORATE LIMITS	
INLET	IL	EXISTING R/W	
MANHOLE	MH	SECTION LINE	
MONUMENT	MON	QUARTER LINE	
NORTH BOUND	NB	SIXTEENTH LINE	
PAGE	PG	PROPOSED OR NEW R/W LINE	
PERMANENT LIMITED EASEMENT	PLE	PROPOSED EASEMENT LINE	
PRIVATE DRIVEWAY	PD	PARCEL NUMBER	
PROPERTY LINE	PL		
RADIUS	RD		
REFERENCE LINE	RL		
REMAINING	REM		
RIGHT OF WAY	R/W		
SECTION LINE	SL		
FOUND 1" IRON PIPE	IP		
OR AS LABELED			
FOUND 2" IRON PIPE	IP		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	TP		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER			
PARALLEL TO LINE			
BUILDING TO BE RAZED			
FEE ACQUISITION			
EXISTING RIGHT OF WAY	EX R/W		
BURIED CABLE	C-OH		
WATER MAIN	W		
BURIED ELECTRIC	E		
POWER POLE			
TELEPHONE POLE			
SIGN			
TELEPHONE PEDESTAL			
LIGHT POLE			

COMPENSABLE	NON-COMPENSABLE
POWER POLE	TELEPHONE PEDESTAL
TELEPHONE POLE	SIGN
SIGN	TELEPHONE PEDESTAL
TELEPHONE PEDESTAL	LIGHT POLE
LIGHT POLE	

RESERVED FOR NOTE INFORMATION

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTEREST TO DOT.

RIGHT OF WAY REFERENCE LINE MAY NOT BE THE SAME AS THE CONSTRUCTION REFERENCE LINE.

RIGHT OF WAY MONUMENTS WILL BE TYPE 2 MONUMENTS AND WILL BE PLACED PRIOR TO OR AT THE TIME OF LAND TITLE TRANSFER.

COORDINATES AND BEARINGS SHOWN ON THIS PLAT ARE REFERENCED TO THE BROWN COUNTY COORDINATE SYSTEM, NAD OF 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTH.

EXISTING RIGHT OF WAY WAS ACQUIRED UNDER PROJECT (S): T 03-2 (34).

EXISTING ACCESS CONTROL ACQUIRED UNDER PROJECT (S): T 03-2 (34).

USH 41 IN BROWN COUNTY WAS DESIGNATED AS A FREEWAY UNDER SECTION 84.295 OF THE WISCONSIN STATUTES BY THE HIGHWAY COMMISSION ON JUNE 8, 1972.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPANCIAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, INCLUDING THE RIGHT TO OPERATE THE NECESSARY EQUIPMENT, THE RIGHT OF INGRESS AND EGRESS AS REQUIRED AND THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT ANY VEGETATION. ALL TLES ON THIS PLAT EXPIRE AT THE COMPLETION OF THE PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

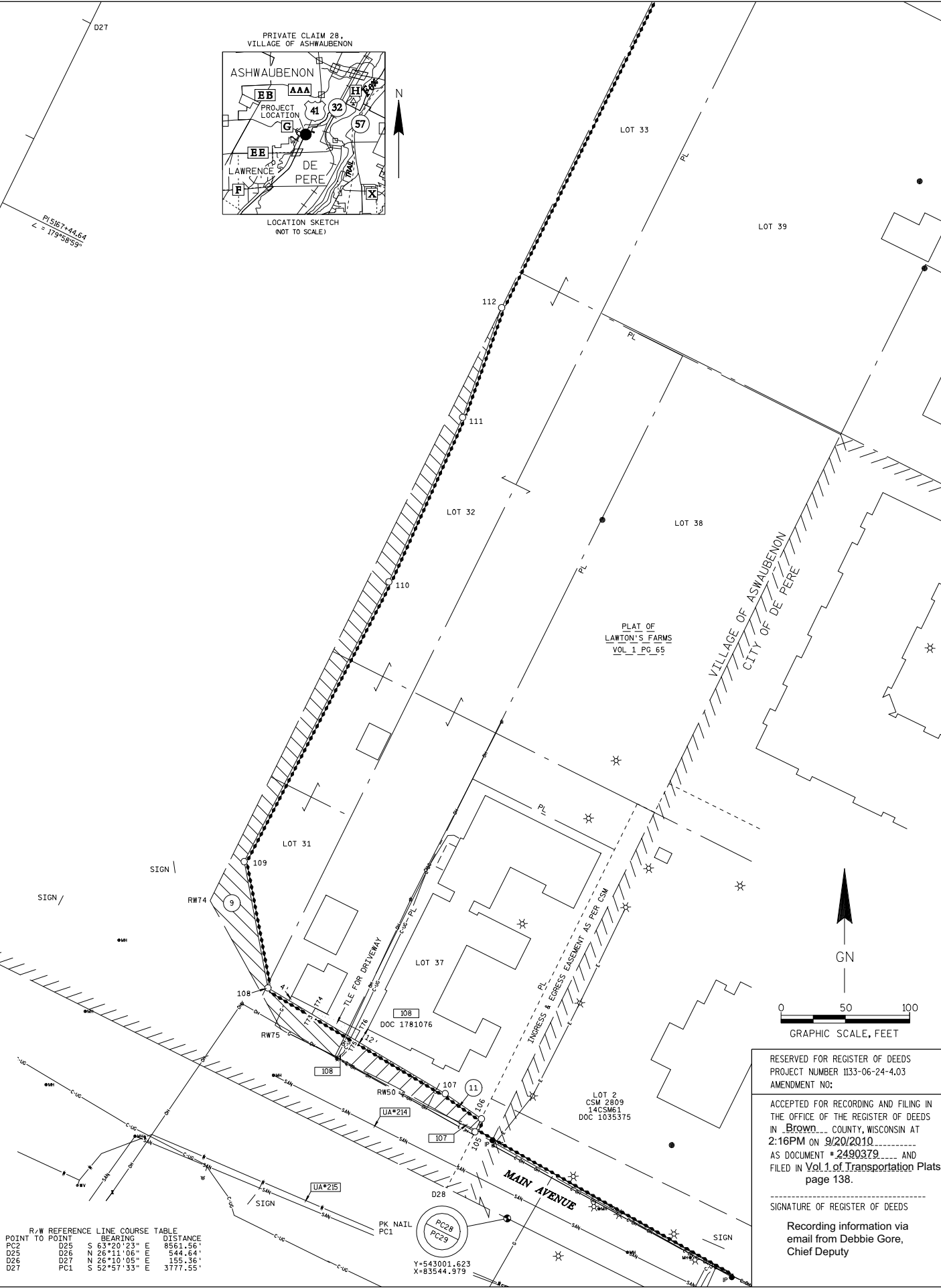
GREGORY T. BELANGER
PRINTED NAME
SIGNATURE
DATE 9/14/10

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK
PRINTED NAME
SIGNATURE
DATE 9/14/10

STATION OFFSET TABLE			COURSE TABLE		
STATION	OFFSET	POINT	STATION	OFFSET	POINT
D25	5162+00.00	0.00'	D28	5162+00.00	0.00'
105	5162+08.19	648.89'	D28	5162+08.19	648.89'
106	5162+09.47	648.92'	D28	5162+09.47	648.92'
107	5162+14.59	615.00'	D28	5162+14.59	615.00'
108	5162+17.22	533.46'	D28	5162+17.22	533.46'
109	5162+18.44	494.64'	D28	5162+18.44	494.64'
110	5162+18.59	455.00'	D28	5162+18.59	455.00'
111	5162+18.73	415.00'	D28	5162+18.73	415.00'
112	5162+18.89	375.00'	D28	5162+18.89	375.00'
113	5162+19.00	335.00'	D28	5162+19.00	335.00'
114	5162+19.12	295.00'	D28	5162+19.12	295.00'
115	5162+19.25	255.00'	D28	5162+19.25	255.00'
116	5162+19.38	215.00'	D28	5162+19.38	215.00'
117	5162+19.50	175.00'	D28	5162+19.50	175.00'
118	5162+19.63	135.00'	D28	5162+19.63	135.00'
119	5162+19.75	95.00'	D28	5162+19.75	95.00'
120	5162+19.88	55.00'	D28	5162+19.88	55.00'
121	5162+19.99	15.00'	D28	5162+19.99	15.00'
122	5162+20.00	0.00'	D28	5162+20.00	0.00'

SCHEDULE OF LANDS & INTERESTS REQUIRED				
PARCEL NUMBER	OWNER	INTEREST REQUIRED	R/W ACRES REQUIRED	TLE ACRES
9	THOMAS E. SMITS	FEES & TLE	0.202	0.2020.004
11	WILLIAM F. TESNOW ET AL	FEES & TLE	0.044	0.0440.001
107	WISCONSIN PUBLIC SERVICE	FEES & TLE	0.044	0.0440.001
108	TIME WARNER CABLE	FEES & TLE	0.044	0.0440.001
UA*214	DEPARTMENT OF TRANSPORTATION	FEES & TLE	0.044	0.0440.001
UA*215	DEPARTMENT OF TRANSPORTATION	FEES & TLE	0.044	0.0440.001



RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1133-06-24-4.03
AMENDMENT NO:

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN BROWN COUNTY, WISCONSIN AT 2:16PM ON 9/20/2010 AS DOCUMENT # 2490379 AND FILED IN Vol 1 of Transportation Plats page 138.

SIGNATURE OF REGISTER OF DEEDS

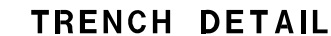
Recording information via email from Debbie Gore, Chief Deputy

Standard Detail Drawing List

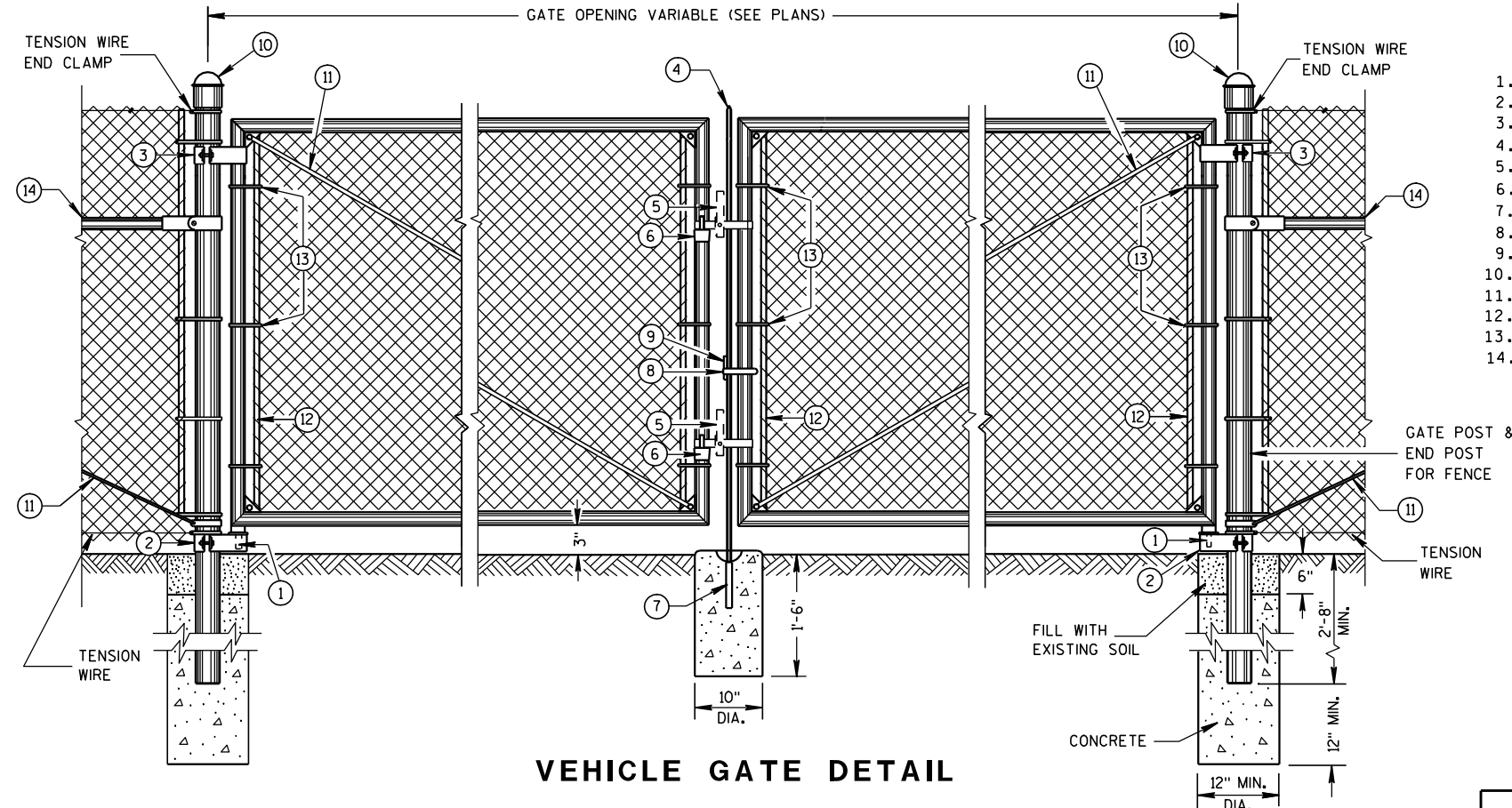
08E09-06	SILT FENCE
15B03-12A	CHAIN LINK FENCE
15B03-12B	CHAIN LINK FENCE
15D27-01	TRAFFIC CONTROL, SHOULDER CLOSURE ON DIVIDED ROADWAY, SPEEDS GREATER THAN 40 MPH
15D28-01	TRAFFIC CONTROL, WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY



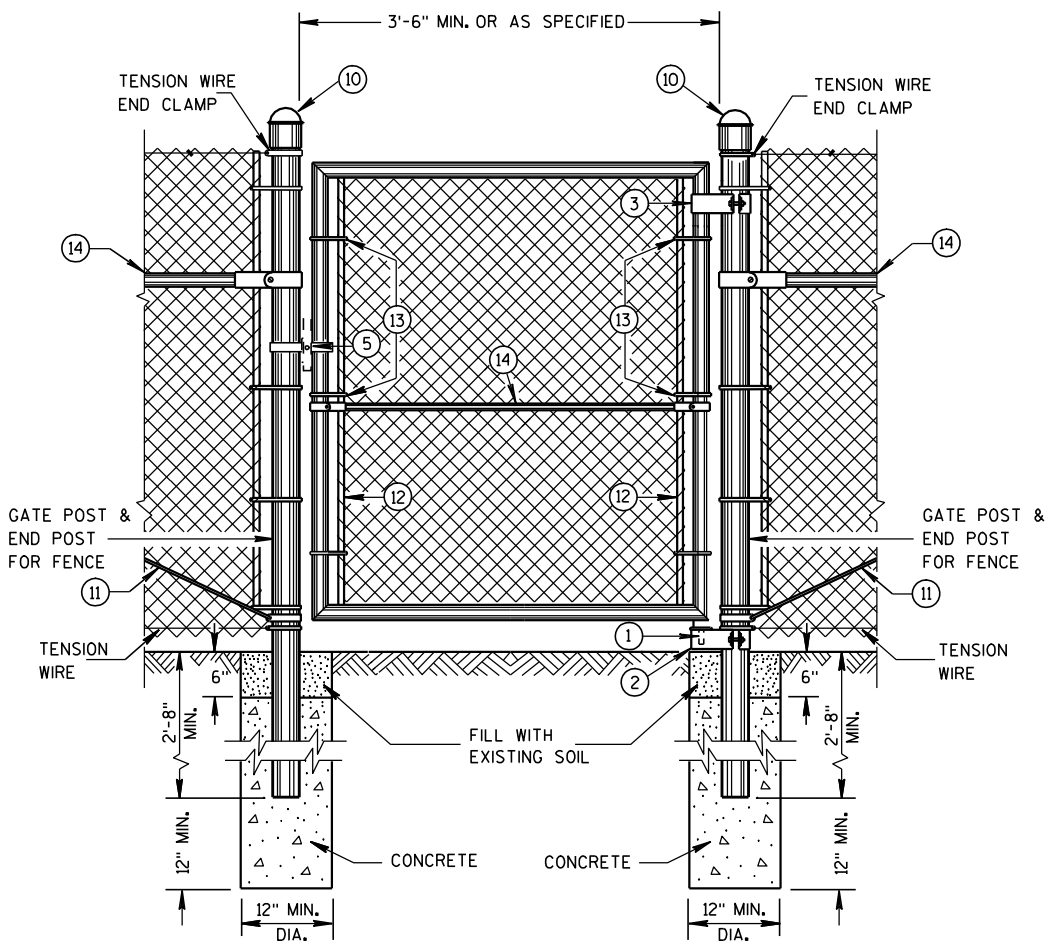
- ① HORIZONTAL BRACE REQUIRED WITH 2" X 4" WOODEN FRAME OR EQUIVALENT AT TOP OF POSTS.
- ② FOR MANUAL INSTALLATIONS THE TRENCH SHALL BE A MINIMUM OF 4" WIDE & 6" DEEP TO BURY AND ANCHOR THE GEOTEXTILE FABRIC. FOLD MATERIAL TO FIT TRENCH AND BACKFILL & COMPACT TRENCH WITH EXCAVATED SOIL.
- ③ WOOD POSTS SHALL BE A MINIMUM SIZE OF 1½" X 1½" OF OAK OR HICKORY.
- ④ SILT FENCE TO EXTEND ACROSS THE TOP OF THE PIPE.
- ⑤ CONSTRUCT SILT FENCE FROM A CONTINUOUS ROLL IF POSSIBLE BY CUTTING LENGTHS TO AVOID JOINTS. IF A JOINT IS NECESSARY USE ONE OF THE FOLLOWING TWO METHODS; A) OVERLAP THE END POSTS AND TWIST, OR ROTATE, AT LEAST 180 DEGREES, B) HOOK THE END OF EACH SILT FENCE LENGTH.



SILT FENCE	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVED <u>4-29-05</u> <u>DATE</u>	<u>/S/ Beth Canestra</u> CHIEF ROADWAY DEVELOPMENT ENGINEER



VEHICLE GATE DETAIL



PEDESTRIAN GATE DETAIL

REQUIRED FENCE POST SIZES

USE	FABRIC HEIGHTS FEET	POST TYPE
TERMINAL POSTS **	LESS THAN OR EQUAL TO 6 FT.	SP3
	GREATER THAN OR EQUAL TO 6 FT.	SP4
LINE POSTS	LESS THAN OR EQUAL TO 6 FT.	SP2
	LESS THAN OR EQUAL TO 8 FT.	SP3
	GREATER THAN OR EQUAL TO 8 FT.	SP4
	LESS THAN OR EQUAL TO 8 FT.	FS2 OR FS2+
	GREATER THAN OR EQUAL TO 8 FT.	FS3

BRACE RAIL TYPES

USE	TYPE
BRACE RAIL	SP1 OR FS1

** INCLUDES END, CORNER, ANGLE, INTERSECTION AND INTERMEDIATE BRACED POSTS

LEGEND

- 1. STRAIGHT PLUG
 - 2. BOTTOM HINGE
 - 3. TOP HINGE
 - 4. PLUNGER ROD
 - 5. FULCRUM LATCH
 - 6. FORK CATCH *
 - 7. PLUNGER ROD CATCH
 - 8. LOCK KEEPER GUIDE
 - 9. LOCK KEEPER
 - 10. DOME TOPS
 - 11. TRUSS RODS
 - 12. TENSION BAR
 - 13. TENSION BANDS
 - 14. BRACE RAIL
- *NOT REQUIRED ON SINGLE SWING PEDESTRIAN GATE

GENERAL NOTES

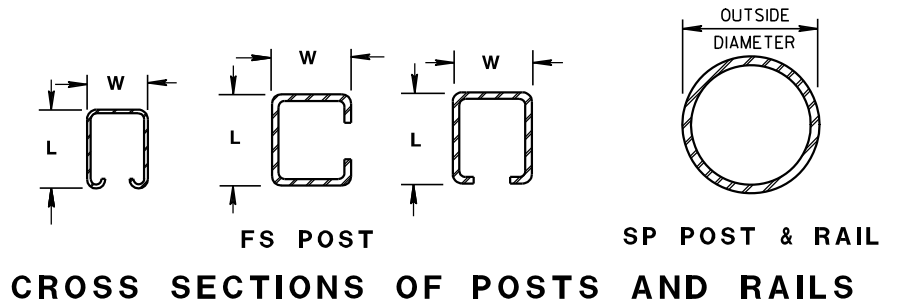
FENCE POSTS INSTALLED ON CONCRETE WALLS SHALL BE ANCHORED INTO EMBEDDED METAL SLEEVES OR CORED HOLE BY FILLING THE ANNULAR SPACE WITH PEA GRAVEL FOLLOWED BY AN EPOXY RESIN ADHESIVE. THE EPOXY RESIN ADHESIVE SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M 235, CLASS A, B OR C.

USE FENCE FABRIC KNUCKLED AT BOTH SELVAGES.

FOR LEAF GATES GREATER THAN 8 FEET WIDE, INSTALL INTERIOR VERTICAL BRACE RAIL AT 8 FOOT INTERVALS.

FOR FABRIC HEIGHTS GREATER THAN 8 FEET, INSTALL INTERIOR HORIZONTAL BRACE RAILS TO LEAF GATE.

MAXIMUM SAG FOR OUTER GATE MEMBER SHALL NOT EXCEED THE GREATER OF 1% OF THE LEAF GATE WIDTH OR 2 INCHES.



SHAPE, SIZE AND WEIGHT REQUIREMENTS FOR FORMED STEEL FENCE POST

POST TYPE	LENGTH (L) INCH	WIDTH (W) INCH	WEIGHT LBS/FT
FS1	1.625	1.25	1.35
FS2+	1.875	1.625	1.850
FS2	1.875	1.625	2.400
FS3	2.250	1.700	2.780

SHAPE, SIZE AND WEIGHT REQUIREMENTS FOR ROUND STEEL FENCE POST

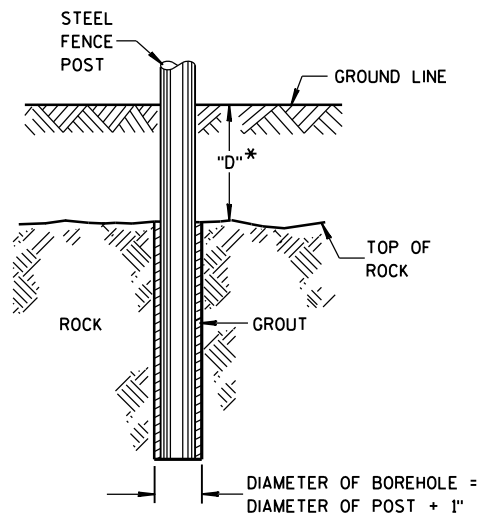
POST TYPE	OUTSIDE DIMENSION INCH	WALL THICKNESS INCH	WEIGHT LBS/FT
SP1	1.660	0.140	2.270
SP2	1.900	0.145	2.720
SP3	2.375	0.154	3.650
SP4	2.875	0.203	5.800
SP5	4.000	0.226	9.120
SP6	6.625	0.280	18.990
SP7	8.625	0.322	28.580

REQUIRED POST SIZE FOR GATES

USE	LEAF WIDTHS FEET	POST TYPE
GATES	LESS THAN OR EQUAL TO 6 FT.	SP4
	LESS THAN OR EQUAL TO 13 FT.	SP5
	LESS THAN OR EQUAL TO 18 FT.	SP6
	LESS THAN OR EQUAL TO 23 FT.	SP7

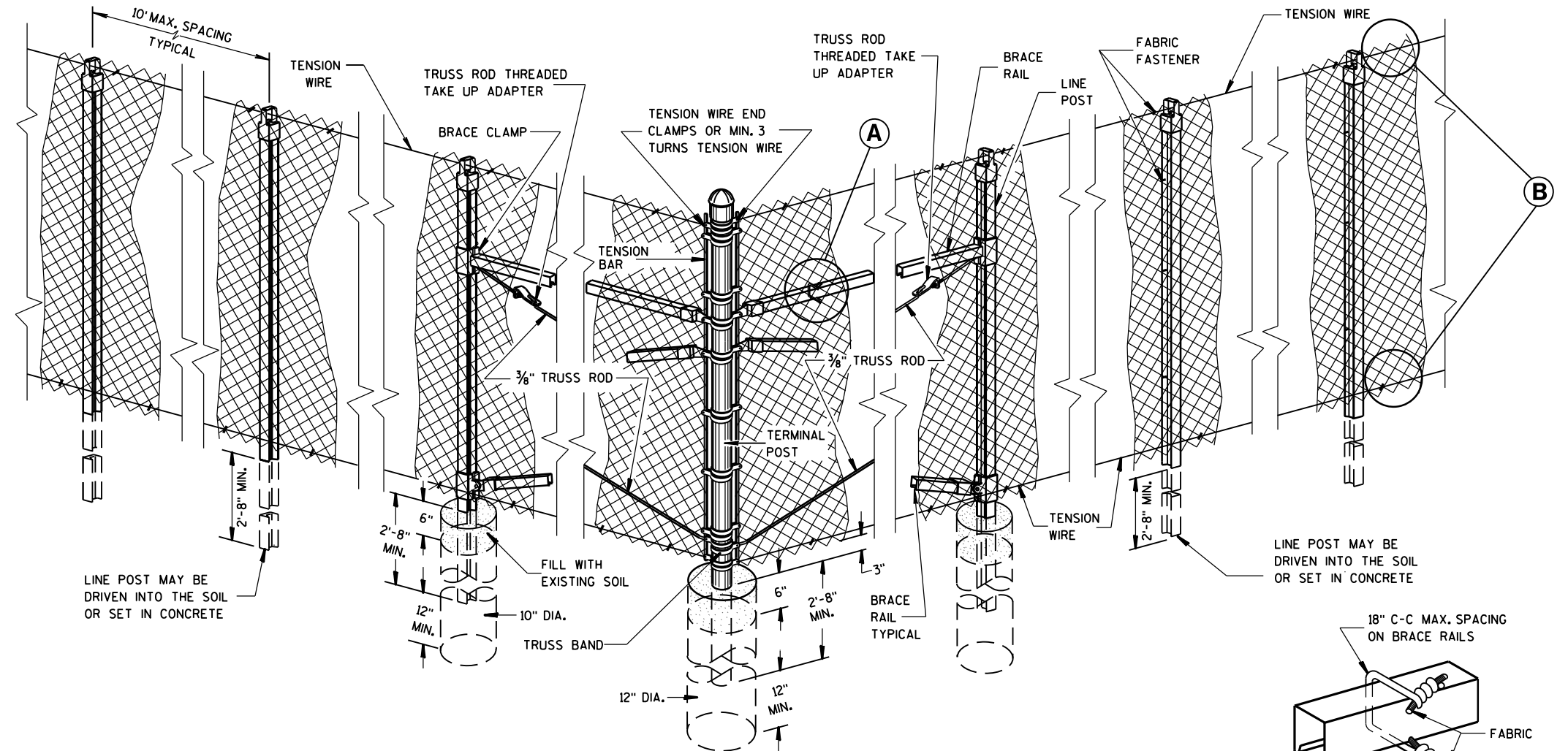
FENCE CHAIN LINK

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

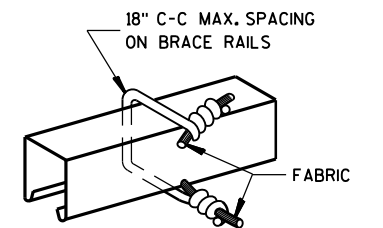


* IF "D" IS LESS THAN 2'-6",
DRILL ROCK AND INSTALL GROUT

**ROCK INSTALLATION
OF LINE POST**

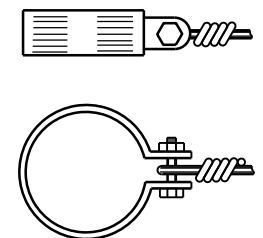


**END, CORNER, ANGLE
INTERSECTION & INTERMEDIATE
BRACED POSTS**



**BRACE RAIL
FABRIC FASTENER**

(A)

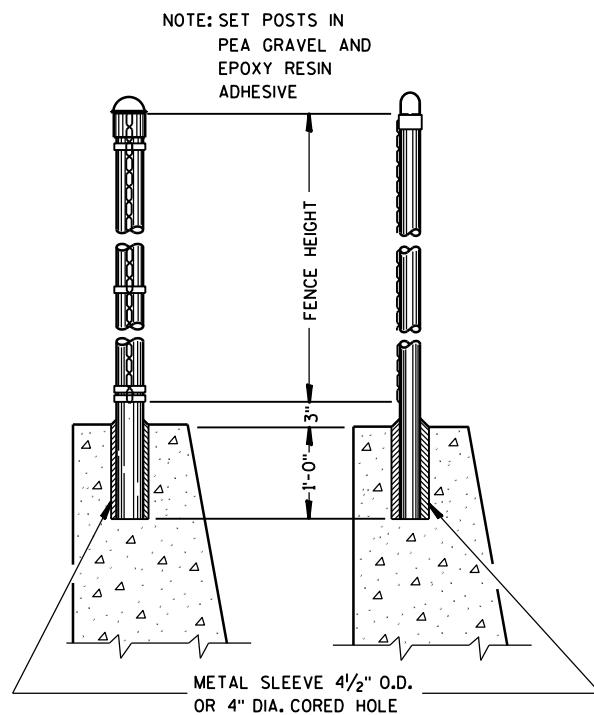


TENSION WIRE END CLAMP

FENCE CHAIN LINK

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

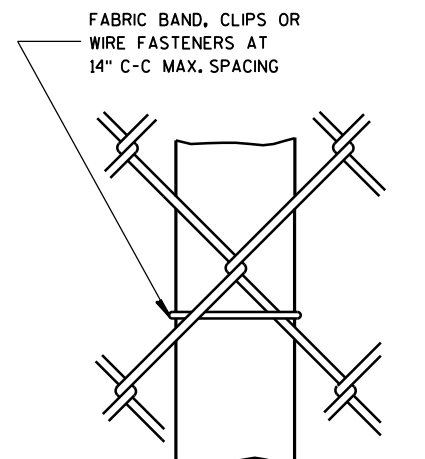
APPROVED
3/19/2010 /S/ Jerry H. Zogg
DATE ROADWAY STANDARDS DEVELOPMENT
FHWA ENGINEER



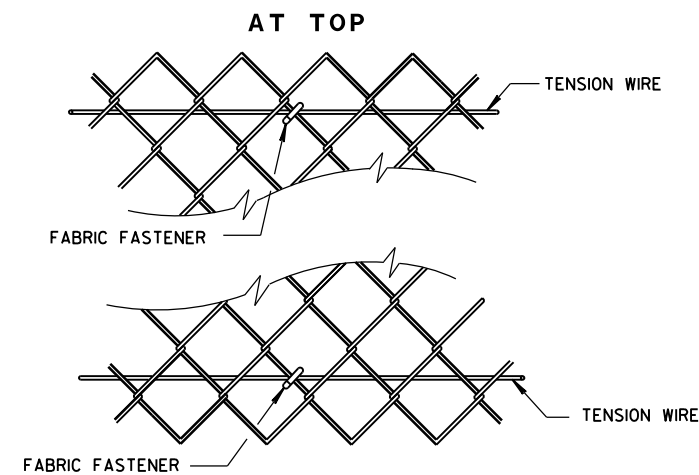
**END POST &
CORNER POST**

LINE POST

DETAILS OF FENCE ON WALL



**LINE POST
FABRIC FASTENER**



(B)

SYMBOLS

- TRAFFIC CONTROL DRUM
- ┐ POST MOUNTED SIGN
- ➡ DIRECTION OF TRAFFIC FLOW
- ⏏ ARROW BOARD IN CAUTION MODE

GENERAL NOTES

THIS DETAIL IS TYPICAL FOR CLOSING THE RIGHT SHOULDER. FOR CLOSING THE LEFT SHOULDER, REVERSE THE TRAFFIC CONTROL.

THIS DETAIL MAY BE USED FOR DIVIDED ROADWAYS WITH ANY NUMBER OF TRAVEL LANES.

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

ALL SIGNS ARE 48" X 48" UNLESS OTHERWISE NOTED.

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

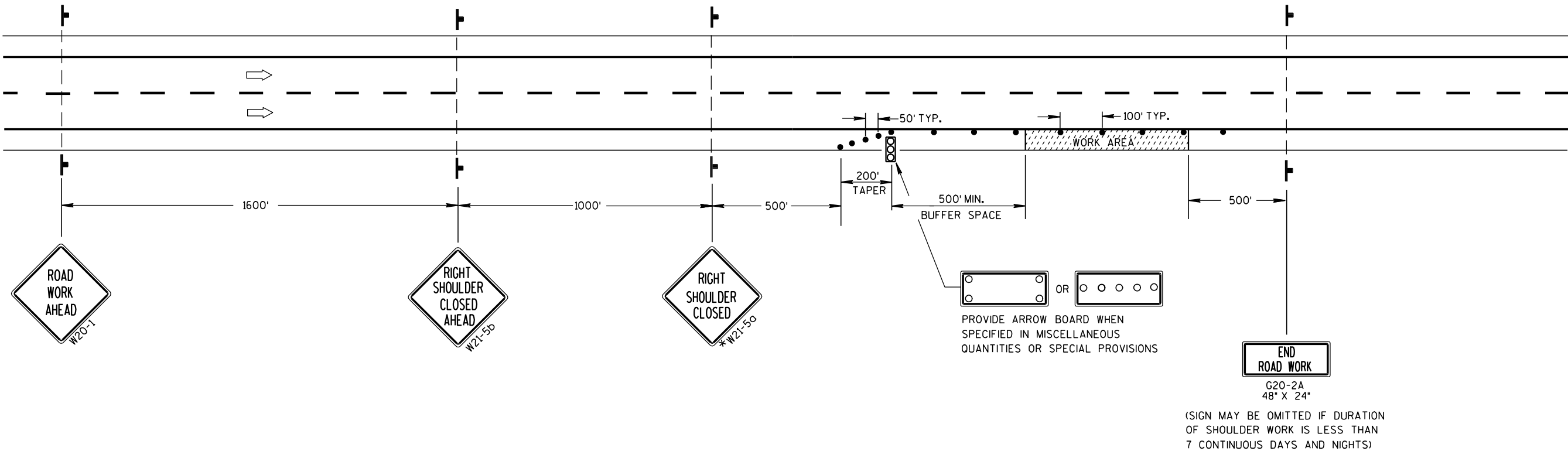
SIGNS THAT WILL BE IN PLACE LESS THAN 7 CONTINUOUS DAYS AND NIGHTS MAY BE MOUNTED ON PORTABLE SUPPORTS.

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

CHANNELIZING DEVICES PLACED ADJACENT TO THE WORK AREA SHALL BE PULLED BACK FROM THE TRAVEL LANE WHEN WORK IS NOT IN PROGRESS.

WHEN A RAMP INTERSECTS THE FACILITY ON WHICH THE WORK IS BEING PERFORMED, ADDITIONAL TRAFFIC CONTROLS SHALL BE PROVIDED AS SPECIFIED IN THE PLANS AND/OR THE SPECIAL PROVISIONS OR AS APPROVED BY THE ENGINEER.

*FOR SHORT DURATION SHOULDER WORK OF LESS THAN ONE HOUR, THE W21-5a SIGN MAY BE OMITTED.



TRAFFIC CONTROL
SHOULDER CLOSURE ON DIVIDED
ROADWAY, SPEEDS GREATER
THAN 40 MPH

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
5/23/00 /S/ Chester J. Spang
DATE CHIEF SIGNS AND MARKING ENGINEER
FHWA

GENERAL NOTES

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

ALL SIGNS ARE 48" X 48" UNLESS OTHERWISE NOTED. IF NECESSARY DUE TO SPACE CONSTRAINTS IN URBAN AREAS, 36" X 36" SIGNS MAY BE USED IF APPROVED BY DISTRICT TRAFFIC UNIT.

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

SIGNS THAT WILL BE IN PLACE LESS THAN 7 CONTINUOUS DAYS AND NIGHTS MAY BE MOUNTED ON PORTABLE SUPPORTS.

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

W20-1 AND G20-2A SIGNS ARE NOT REQUIRED IF THE WORK AREA IS WITHIN A LARGER WORK ZONE WHERE THESE SIGNS ARE ALREADY PRESENT. G20-2A SIGNS MAY ALSO BE OMITTED IF DURATION OF WORK IS LESS THAN 7 CONTINUOUS DAYS AND NIGHTS.

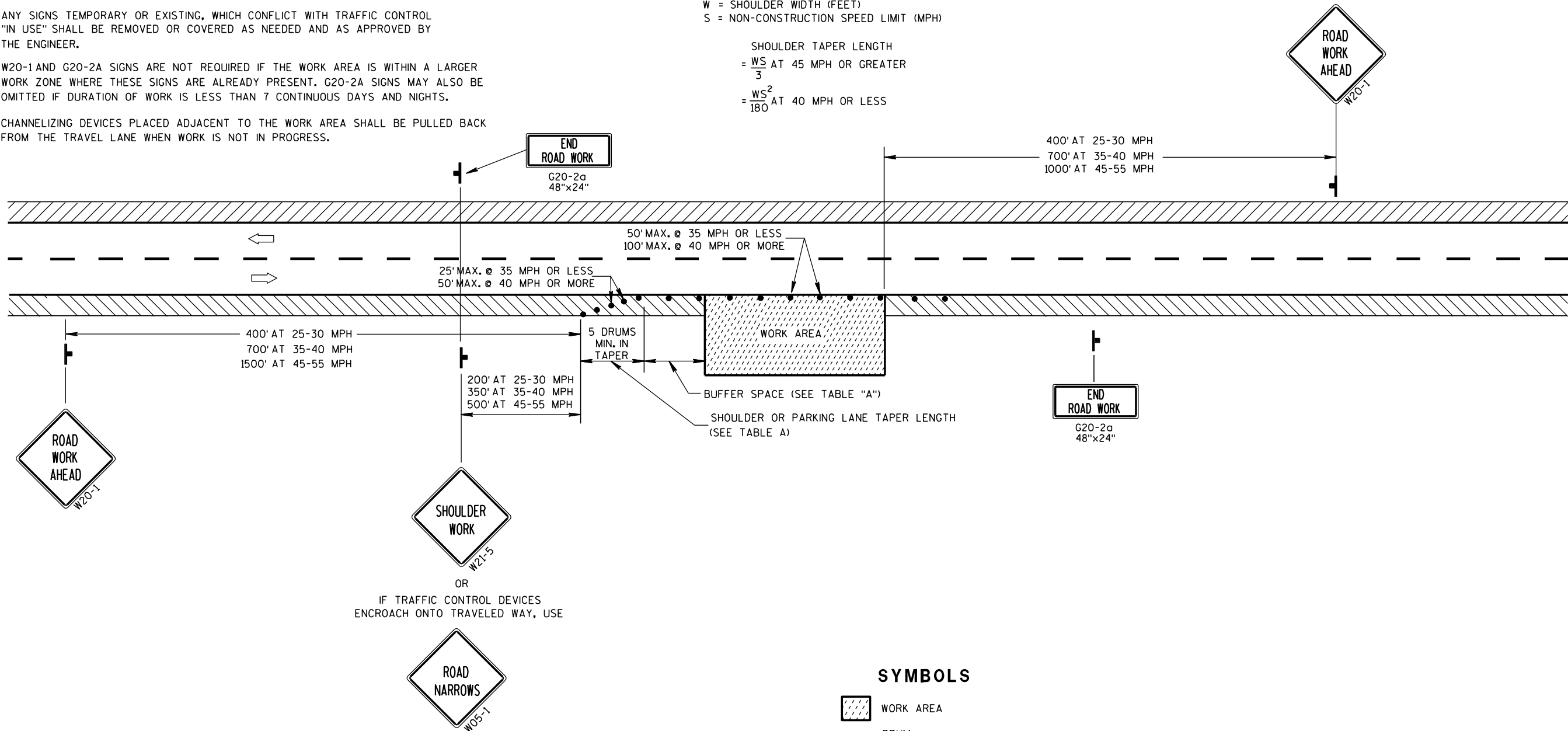
CHANNELIZING DEVICES PLACED ADJACENT TO THE WORK AREA SHALL BE PULLED BACK FROM THE TRAVEL LANE WHEN WORK IS NOT IN PROGRESS.

TABLE A

SHOULDER TAPER LENGTH (FEET)					BUFFER SPACE (FEET)
S	W	4	6	8	
30	20	30	40	50	85
35	30	45	55	70	120
40	40	55	75	90	170
45	60	90	120	150	220
50	70	100	135	170	280
55	75	110	150	185	335

W = SHOULDER WIDTH (FEET)
S = NON-CONSTRUCTION SPEED LIMIT (MPH)

SHOULDER TAPER LENGTH
= $\frac{WS}{3}$ AT 45 MPH OR GREATER
= $\frac{WS^2}{180}$ AT 40 MPH OR LESS



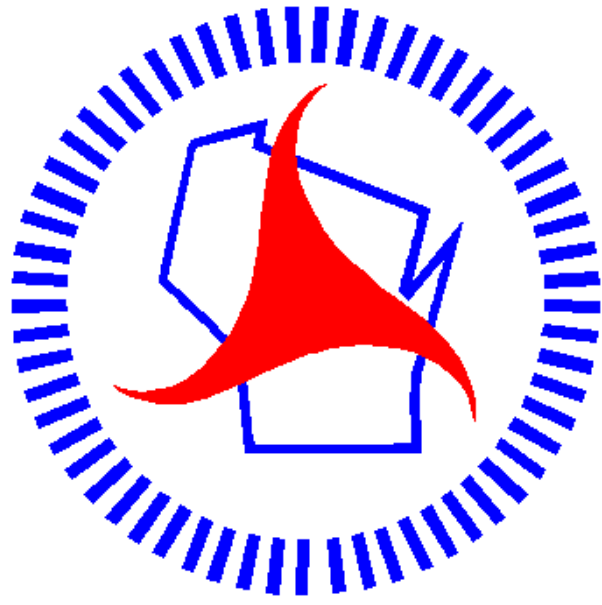
SYMBOLS

- WORK AREA
- DRUM
- POST MOUNTED SIGN
- DIRECTION OF TRAFFIC FLOW

TRAFFIC CONTROL,
WORK ON SHOULDER OR
PARKING LANE,
UNDIVIDED ROADWAY

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
5/23/00 /S/ Chester J. Spang
DATE CHIEF SIGNS AND MARKING ENGINEER
FHWA



Wisconsin Department of Transportation

Dedicated people creating transportation solutions
through innovation and exceptional service.

<http://www.dot.wisconsin.gov>