Construction Division

PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	1
◣ CONTROL NO.	
▲ CONTROL NO.	
■ CONTROL NO.	

PLANS FOR CONSTRUCTION

BENJAMIN AVENUE

NORFOLK, NEBRASKA
MADISON COUNTY

THE 2017 EDITION OF THE NEBRASKA STANDARD SPECIFICATIONS AND THE SPECIAL PROVISIONS APPLY TO THIS PROJECT.

DESIGN DESIGNATION
LOCAL ROADS AND STREETS
MUNICIPAL
TRAFFIC

YEAR:	2019	2044
ADT:	16,300	20,900
DHV:		

T= ___ % D= ___ %

DESIGN NO. _____

N.F.C. _____

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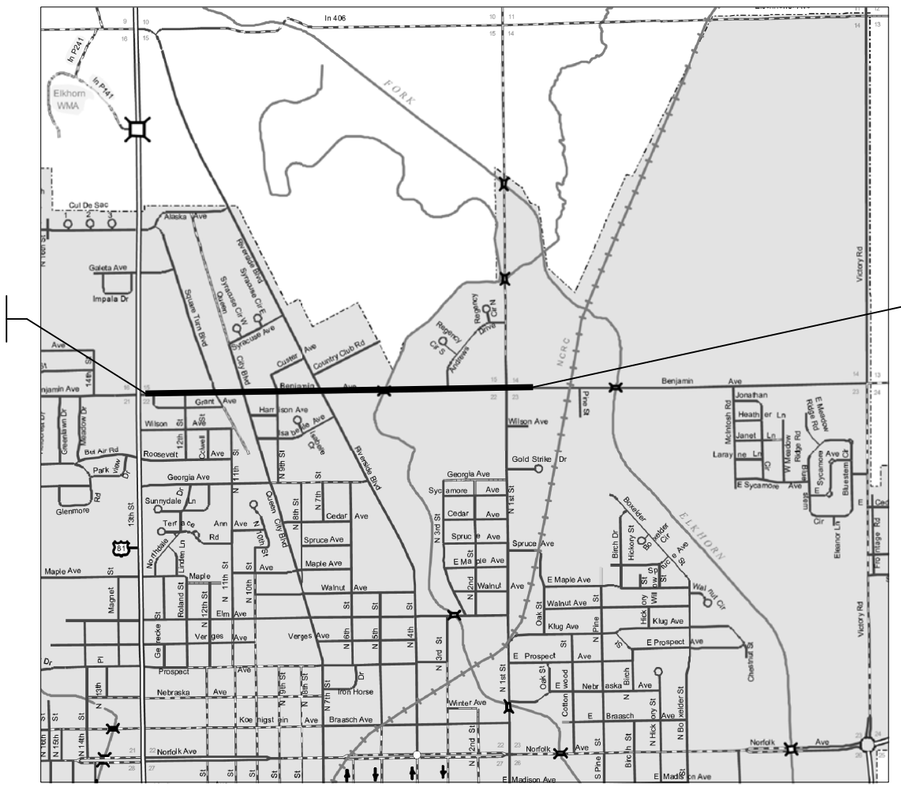
Sta. 17+14.65
Begin Project



Sta. 71+10.01
End Project

ALTERNATE BID SHEETS

ALT 0 - 45	ALTERNATE LANDSCAPING PLANS

SPEC. PLAN NO.	DESCRIPTION
U1	SPECIAL PLAN 1C - TYPE 'A' INLET DETAIL
U2	SPECIAL PLAN 2C - TYPE 'B' INLET DETAIL
U3-U4	SPECIAL PLAN 3C - STANDARD TYPE 'D' INLET DETAIL
U5	SPECIAL PLAN 4C - STORM SEWER MANHOLE DETAIL
U6-U7	SPECIAL PLAN 5C - DETAILS OF TYPE 'S' GRATE INLET
U8	SPECIAL PLAN 6C - TYPICAL PIPE RAILING DETAILS
U9-U10	SPECIAL PLAN 7C - HYDRANT DETAILS
U11-U12	SPECIAL PLAN 8C - EROSION CONTROL
U13	SPECIAL PLAN 9C - SIGN PLACEMENT
U14	SPECIAL PLAN 10C - SURVEY MONUMENT BOX AND STAKING

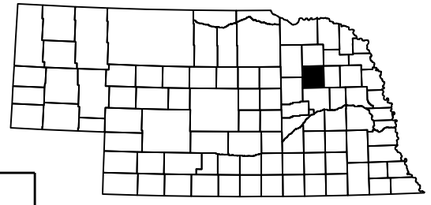
NDOT STD. PLAN NO.	DESCRIPTION
301-R12	PAVEMENT DETAILS
303-R3	CURB RAMPS
329-R11	8 TO 16 INCH CONCRETE PAVEMENT
411-R2	BEDDING AND BACKFILL REQUIREMENTS FOR CONCRETE PIPE
425-R5	COLLARS AND ELBOWS FOR CONCRETE PIPES
428-R4	CONCRETE PLUG AND FIELD TAP DETAILS
435-R2	MANHOLE
501-R7	EROSION CONTROL
502-R2	SILT FENCE DETAILS
910-R4	SIGNAL FACE CONFIGURATION
911-R2	SIGNAL MOUNTING
912-R7	TRAFFIC SIGNAL POLE DETAIL
914-R8	PULL BOX DETAIL
920-R7	TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE
921-R8	TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE
923-R2	TRAFFIC CONTROL ROAD CLOSURE
924-R4	URBAN TRAFFIC CONTROL PLAN
926	TYPICAL LANE CLOSURE PLAN FOR MULTILANE ROADWAYS
941-R1	PAVEMENT MARKING
943	TEMPORARY PAVEMENT MARKING

CONVENTIONAL SIGNS

FENCE R.O.W. OR WIRE
GUARDRAIL
TRAVELED WAY
DIKE
CULVERT
POWER POLE
TELEPHONE POLE
MAILBOX
RAILROAD TRACKS
MARSH
TREE - CONIFEROUS
TREE - DECIDUOUS

R.O.W. LEGEND

NEW CONTROLLED ACCESS
PREVIOUS CONTROLLED ACCESS
LIMITS OF CONSTRUCTION
PREVIOUS R.O.W.
NEW R.O.W.
EXISTING PERMANENT EASEMENT
TEMPORARY EASEMENT
EXCESS TAKING
PERMANENT EASEMENT
EXISTING RAILROAD EASEMENT
NEW RAILROAD PERMANENT EASEMENT
NEW RAILROAD TEMPORARY EASEMENT



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DOUG G. HOLLE
E-10347
STATE OF NEBRASKA

COORDINATING PROFESSIONAL

SCHEMMER
Design with Purpose. Build with Confidence.

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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	E1

AERIAL SHEET

Roadway Design Division

Date: 18-JAN-2022 15:07

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Computer: LINMEGANSE

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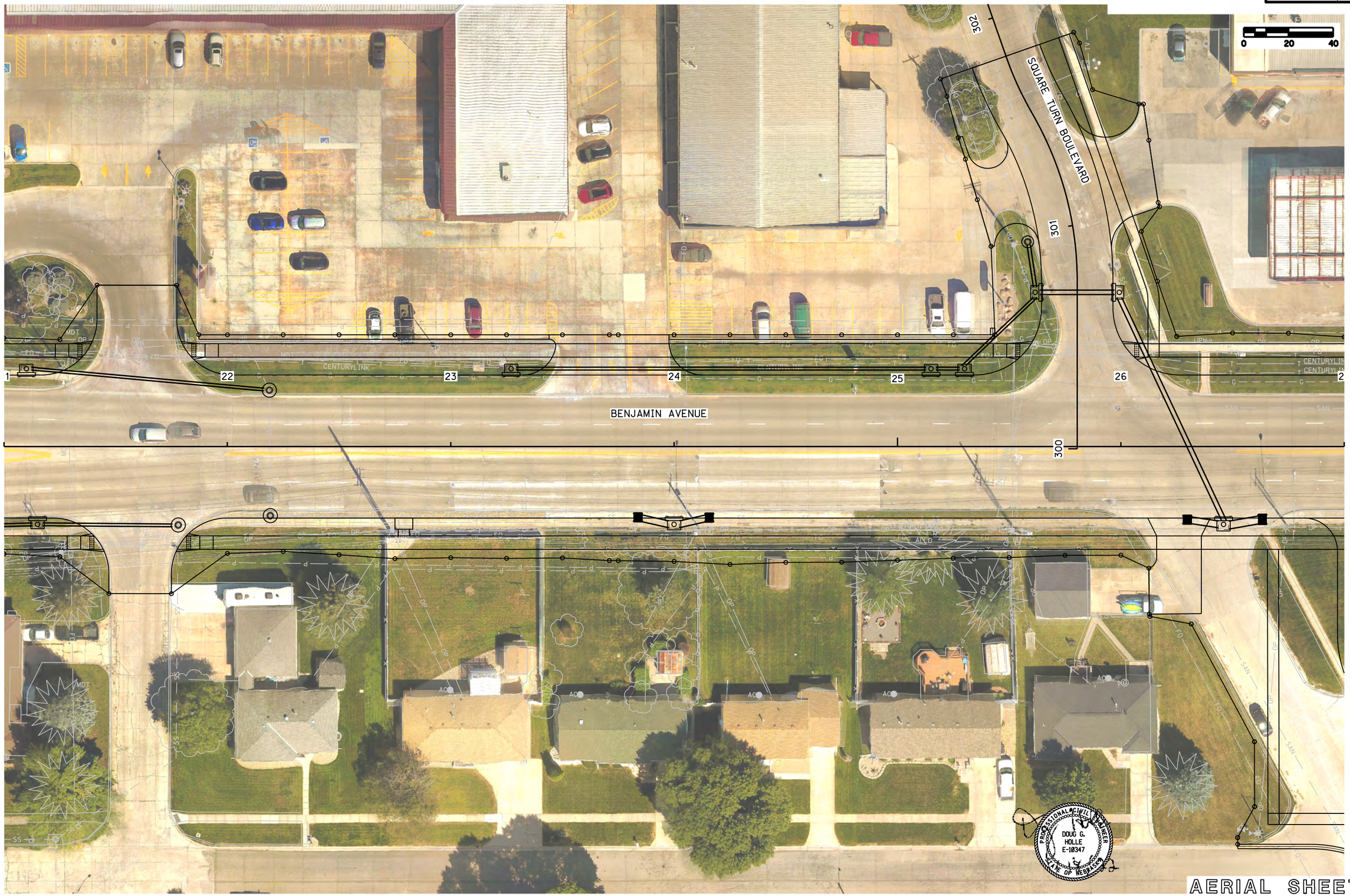
PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	E2



AERIAL SHEET

Roadway Design Division

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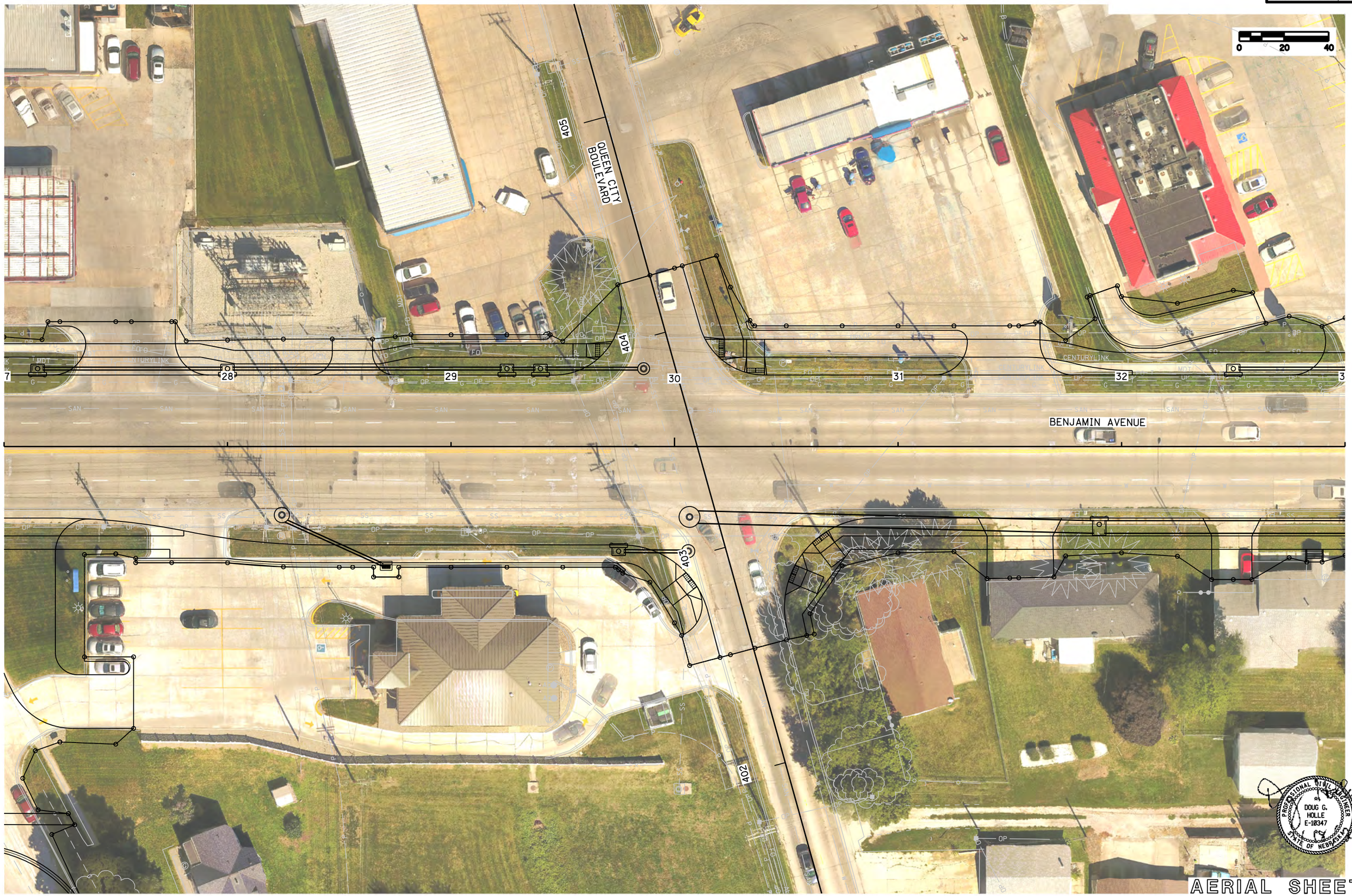

AERIAL SHEET

Roadway Design Division

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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	E4

AERIAL SHEET

Roadway Design Division

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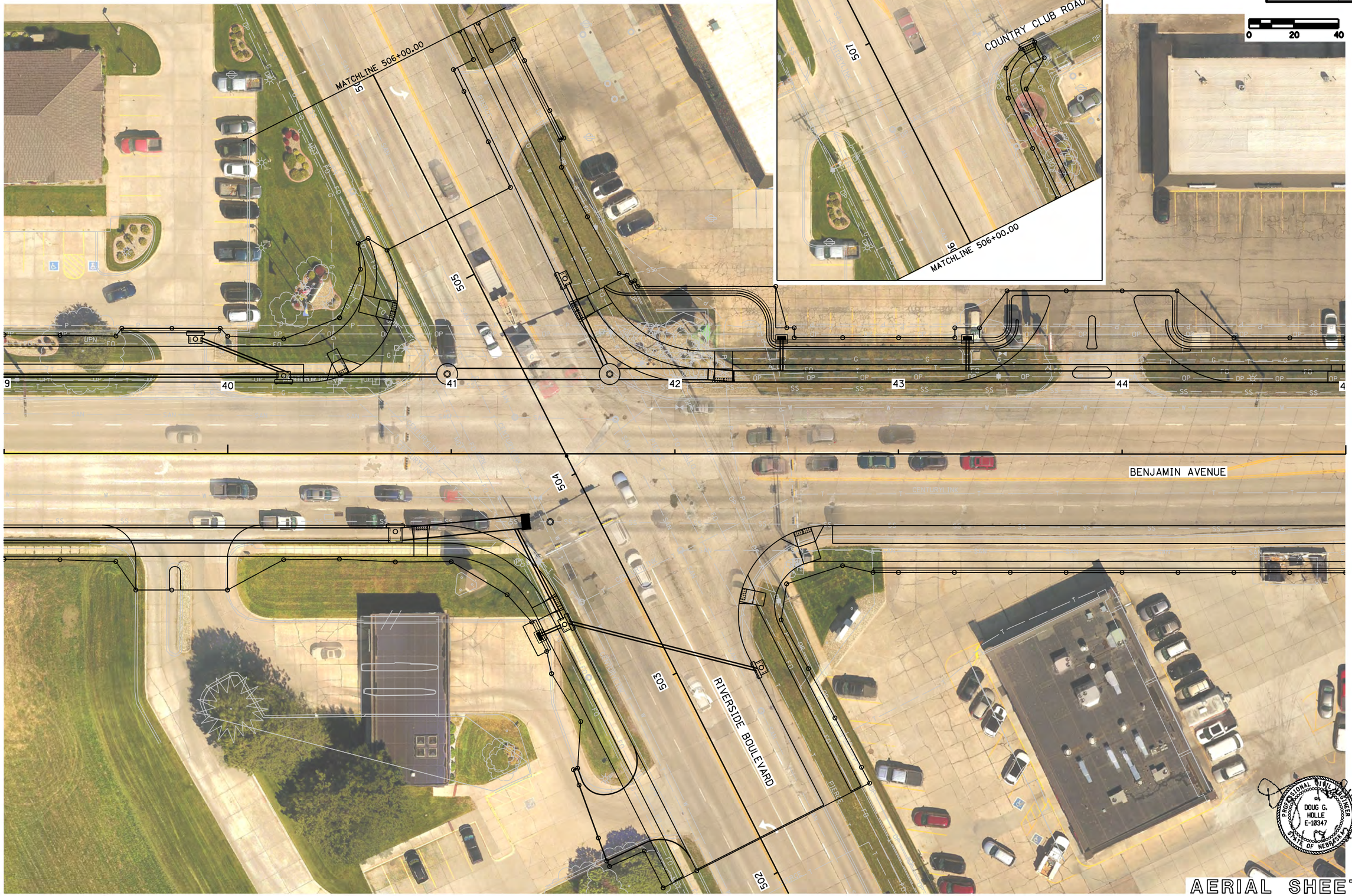
BENJAMIN AVENUE	E5



AERIAL SHEET

Roadway Design Division

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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	E6

AERIAL SHEET

Roadway Design Division

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BENJAMIN AVENUE	E7

AERIAL SHEET

Roadway Design Division

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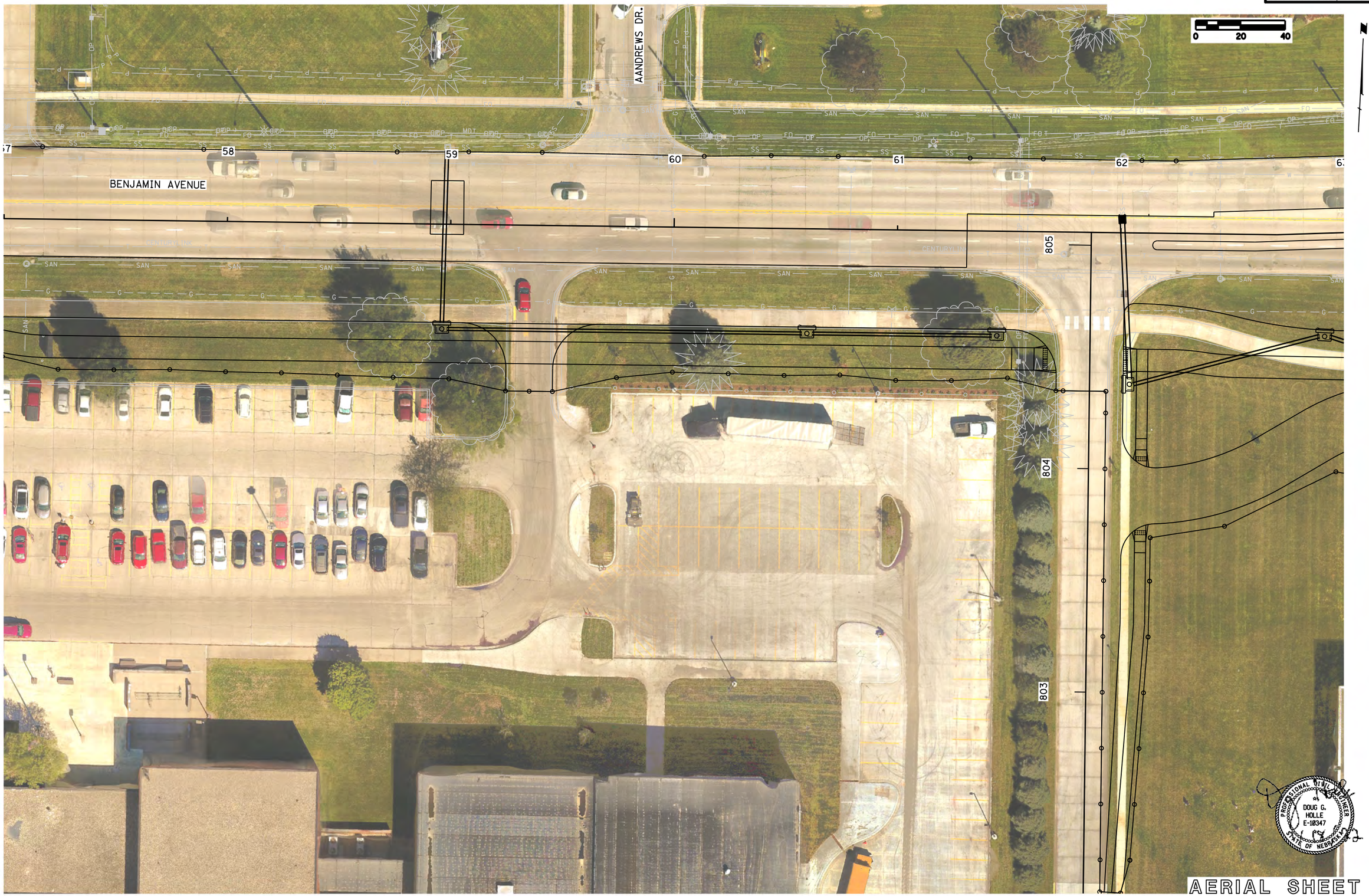
PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	E8



AERIAL SHEET

Roadway Design Division

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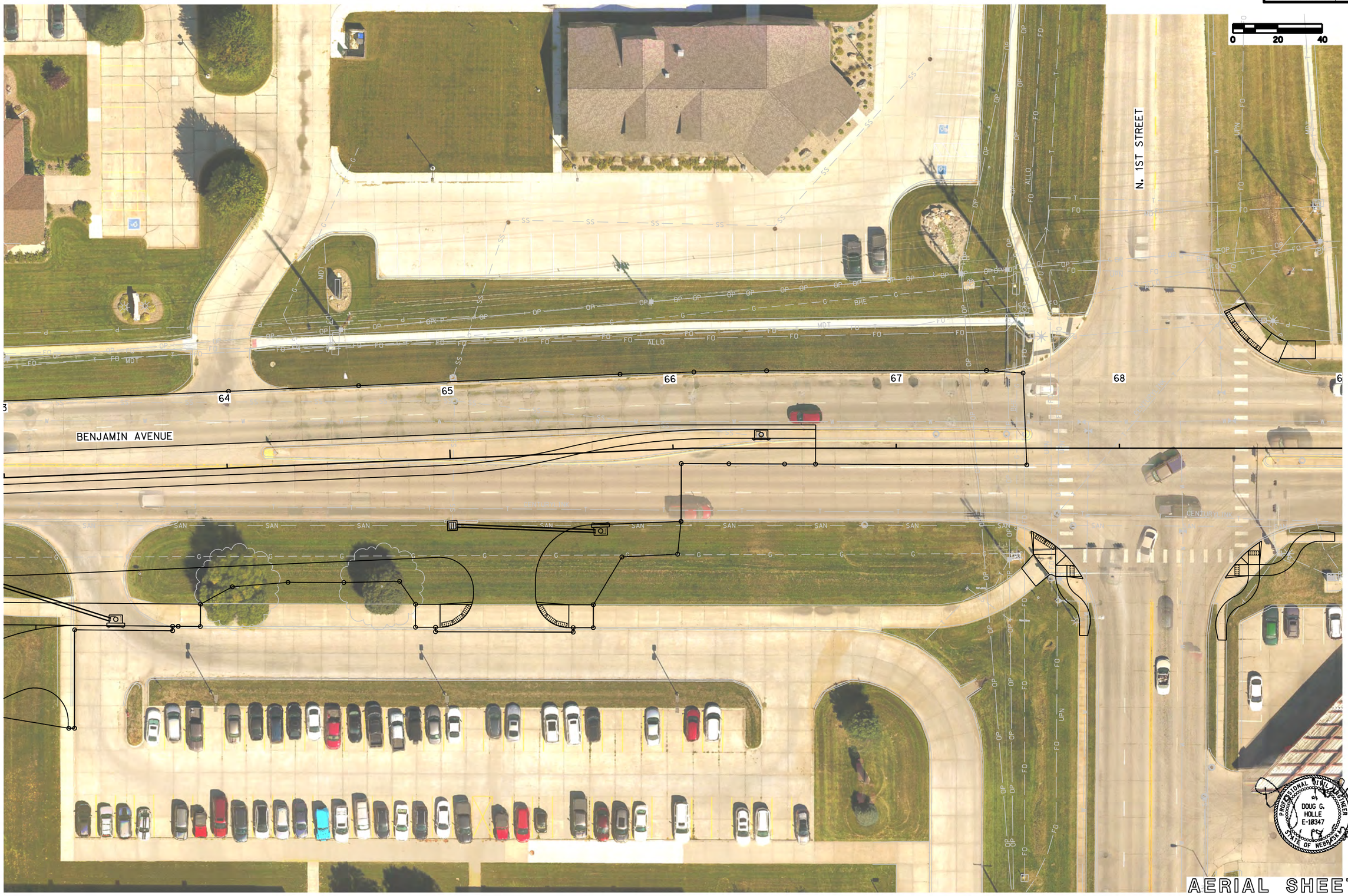
PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	E9



AERIAL SHEET

Roadway Design Division

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Computer: LINMEGANSE

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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J45

REMOVE PAVEMENT

STATION TO STATION	SIDE	SQ. YDS.
16+73 - 16+87	Rt.	3
16+89 - 16+96	Lt.	2
17+15 - 21+00	LT./RT.	1176
17+29 - 17+36	Lt.	2
17+33 - 17+50	Rt.	5

REMOVE CONCRETE MEDIAN SURFACING

STATION TO STATION	SIDE	SQ. YDS.
17+15 - 20+31	LT./RT.	320

REMOVE WALK

STATION TO STATION	SIDE	SQ. YDS.
15+60 - 16+94	Lt.	60
15+61 - 16+85	Rt.	53
17+34 - 21+00	Rt.	151
17+31 - 21+00	Lt.	152

SAWING PAVEMENT

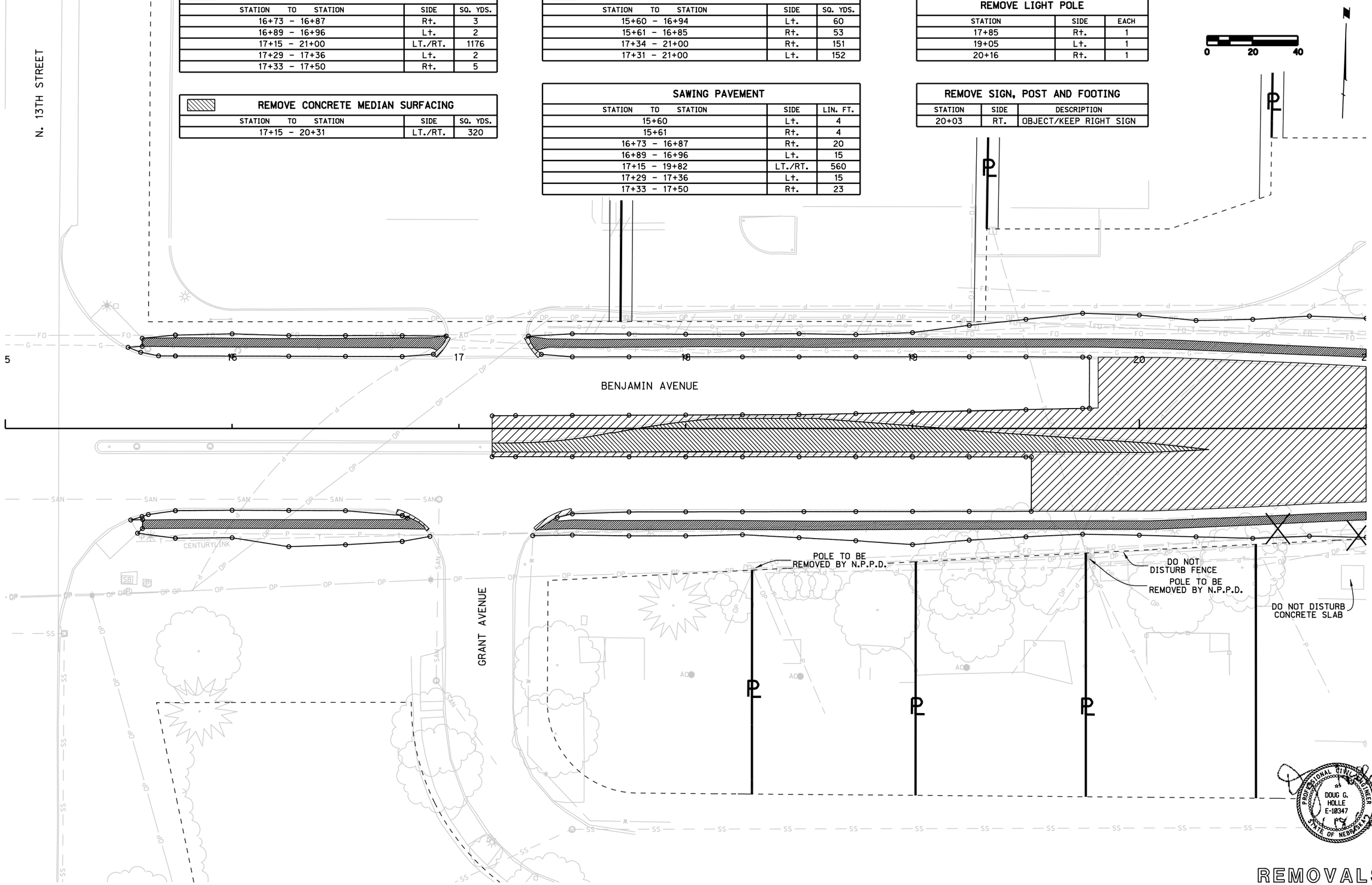
STATION TO STATION	SIDE	LIN. FT.
15+60	Lt.	4
15+61	Rt.	4
16+73 - 16+87	Rt.	20
16+89 - 16+96	Lt.	15
17+15 - 19+82	LT./RT.	560
17+29 - 17+36	Lt.	15
17+33 - 17+50	Rt.	23

REMOVE LIGHT POLE

STATION	SIDE	EACH
17+85	Rt.	1
19+05	Lt.	1
20+16	Rt.	1

REMOVE SIGN, POST AND FOOTING

STATION	SIDE	DESCRIPTION
20+03	RT.	OBJECT/KEEP RIGHT SIGN



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E-10347
STATE OF NEBRASKA

REMOVALS

Roadway Design Division

Date: 18-JAN-2022 15:11

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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J46

Roadway Design Division

Date: 18-JAN-2022 15:11

User: mstarner
Computer: LINMEGANSE

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REMOVE PAVEMENT

STATION TO STATION	SIDE	SQ. YDS.
21+00 - 27+00	LT./RT.	5340

REMOVE DRIVEWAY

STATION TO STATION	SIDE	SQ. YDS.
21+87 - 25+44	Lt.	258
25+85 - 26+33	Rt.	28
26+82 - 27+00	Rt.	24

REMOVE FENCE

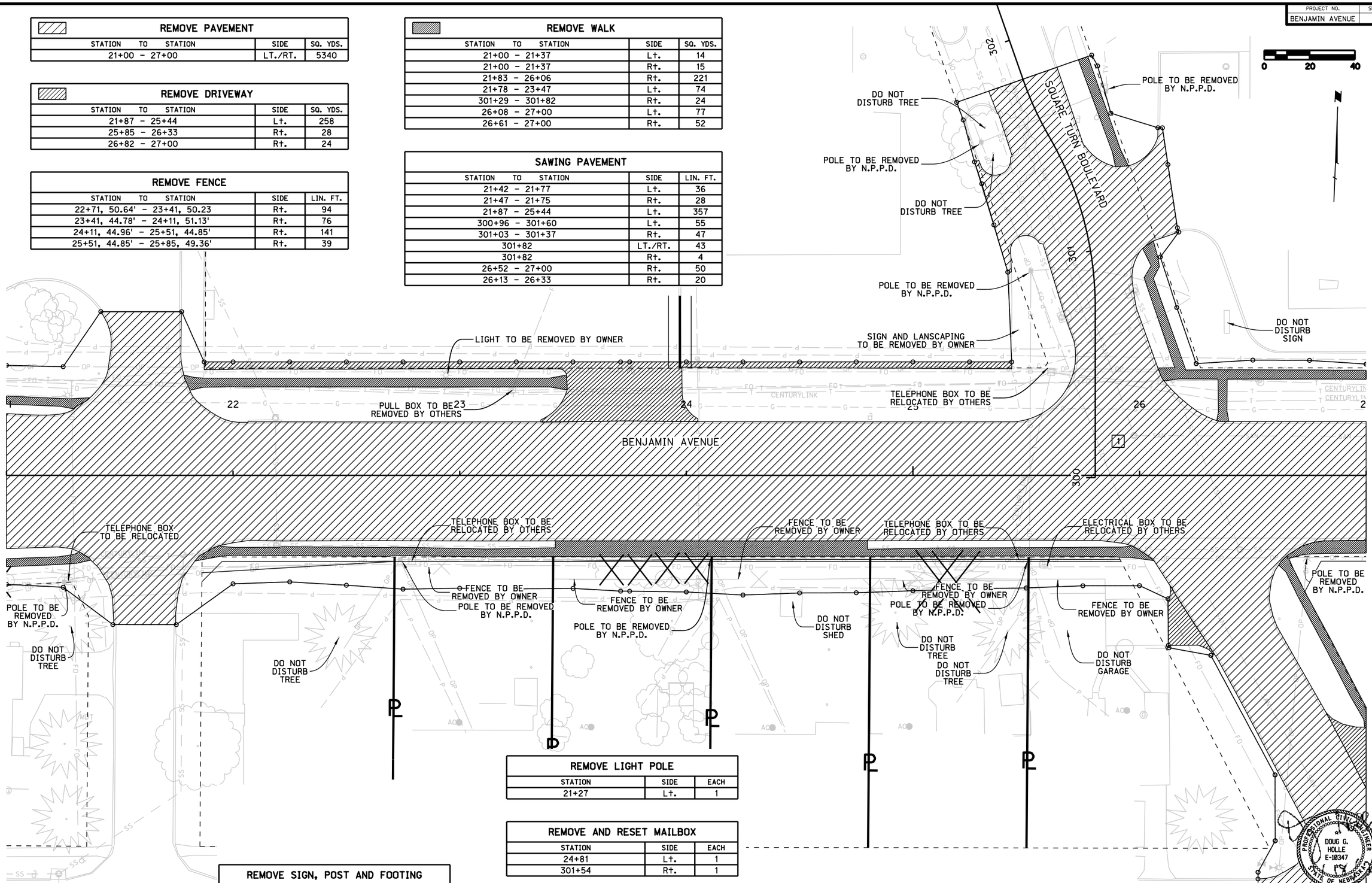
STATION TO STATION	SIDE	LIN. FT.
22+71, 50.64' - 23+41, 50.23	Rt.	94
23+41, 44.78' - 24+11, 51.13'	Rt.	76
24+11, 44.96' - 25+51, 44.85'	Rt.	141
25+51, 44.85' - 25+85, 49.36'	Rt.	39

REMOVE WALK

STATION TO STATION	SIDE	SQ. YDS.
21+00 - 21+37	Lt.	14
21+00 - 21+37	Rt.	15
21+83 - 26+06	Rt.	221
21+78 - 23+47	Lt.	74
301+29 - 301+82	Rt.	24
26+08 - 27+00	Lt.	77
26+61 - 27+00	Rt.	52

SAWING PAVEMENT

STATION TO STATION	SIDE	LIN. FT.
21+42 - 21+77	Lt.	36
21+47 - 21+75	Rt.	28
21+87 - 25+44	Lt.	357
300+96 - 301+60	Lt.	55
301+03 - 301+37	Rt.	47
301+82	LT./RT.	43
301+82	Rt.	4
26+52 - 27+00	Rt.	50
26+13 - 26+33	Rt.	20



REMOVE LIGHT POLE

STATION	SIDE	EACH
21+27	Lt.	1

REMOVE AND RESET MAILBOX

STATION	SIDE	EACH
24+81	Lt.	1
301+54	Rt.	1

REMOVE SIGN, POST AND FOOTING

STATION	SIDE	DESCRIPTION
21+41	Lt.	STOP SIGN
21+80	Rt.	STOP SIGN/STREET NAMES
25+69	Lt.	STOP SIGN
26+62	Rt.	STOP SIGN/STREET NAMES

REMOVALS

PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J47

REMOVE PAVEMENT

STATION TO STATION	SIDE	SQ. YDS.
27+00 - 33+00	LT./RT.	3981

REMOVE DRIVEWAY

STATION TO STATION	SIDE	SQ. YDS.
27+00 - 27+58	Rt.	189
27+16 - 28+04	Lt.	191
27+59 - 29+78	Rt.	193
28+38 - 28+73	Lt.	24
28+82 - 29+43	Lt.	27
402+53 - 402+75	Lt.	26
30+32 - 31+73	Lt.	271
31+34 - 31+78	Rt.	81
31+86 - 32+65	Lt.	142
32+32 - 32+67	Rt.	61
32+90 - 33+00	Lt.	22

REMOVE FENCE

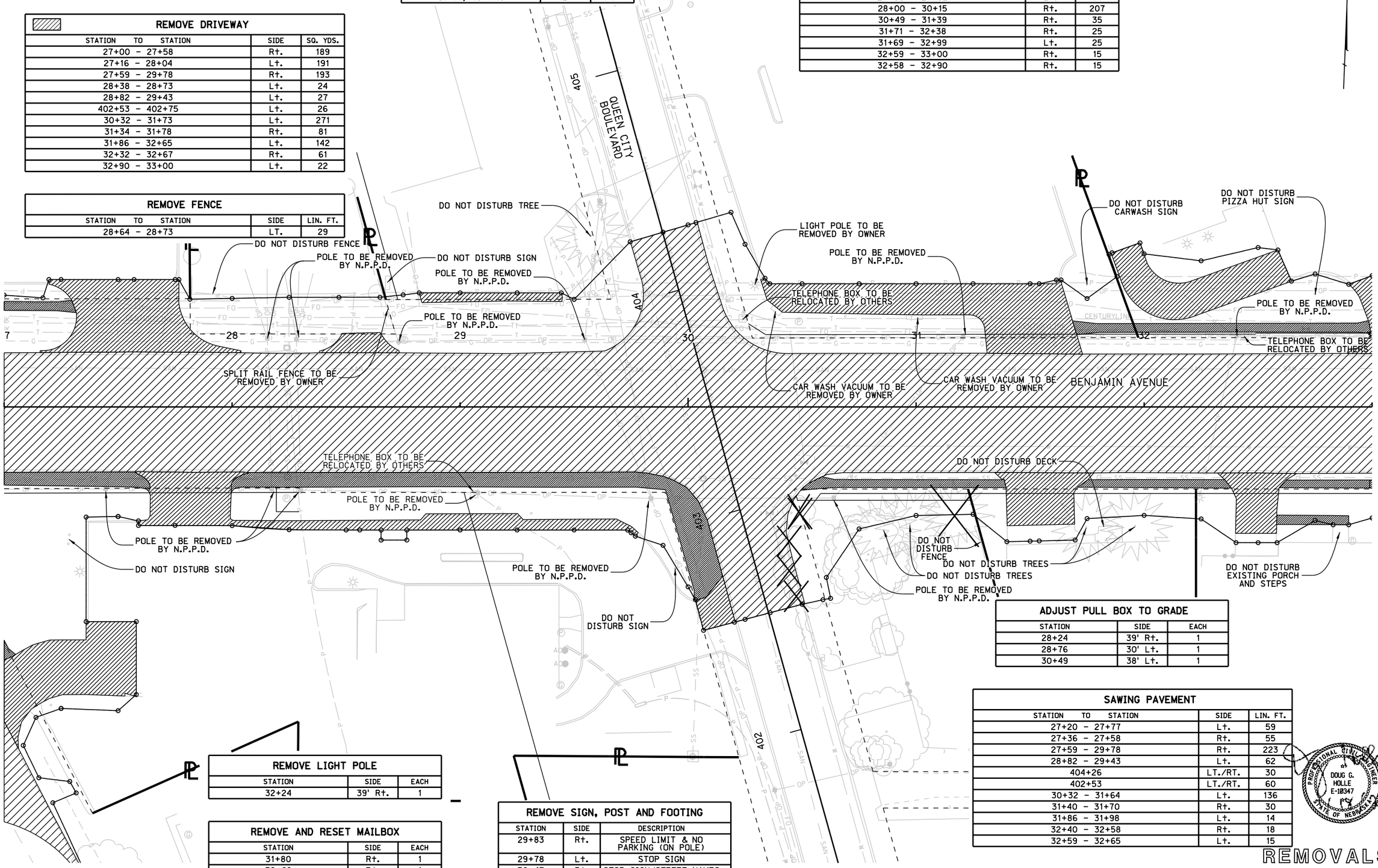
STATION TO STATION	SIDE	LIN. FT.
28+64 - 28+73	LT.	29

REMOVE TREE

STATION	SIZE	EACH
30+54, 48' Rt.	18"	1
31+17, 46' Rt.	12"	1

REMOVE WALK

STATION TO STATION	SIDE	SQ. YDS.
27+00 - 27+64	Rt.	43
27+00 - 27+32	Lt.	14
28+00 - 30+15	Rt.	207
30+49 - 31+39	Rt.	35
31+71 - 32+38	Rt.	25
31+69 - 32+99	Lt.	25
32+59 - 33+00	Rt.	15
32+58 - 32+90	Rt.	15



ADJUST PULL BOX TO GRADE

STATION	SIDE	EACH
28+24	39' Rt.	1
28+76	30' Lt.	1
30+49	38' Lt.	1

SAWING PAVEMENT

STATION TO STATION	SIDE	LIN. FT.
27+20 - 27+77	Lt.	59
27+36 - 27+58	Rt.	55
27+59 - 29+78	Rt.	223
28+82 - 29+43	Lt.	62
404+26	LT./RT.	30
402+53	LT./RT.	60
30+32 - 31+64	Lt.	136
31+40 - 31+70	Rt.	30
31+86 - 31+98	Lt.	14
32+40 - 32+58	Rt.	18
32+59 - 32+65	Lt.	15

REMOVE LIGHT POLE

STATION	SIDE	EACH
32+24	39' Rt.	1

REMOVE AND RESET MAILBOX

STATION	SIDE	EACH
31+80	Rt.	1
32+68	Rt.	1

REMOVE SIGN, POST AND FOOTING

STATION	SIDE	DESCRIPTION
29+83	Rt.	SPEED LIMIT & NO PARKING (ON POLE)
29+78	Lt.	STOP SIGN
30+45	Rt.	STOP SIGN/STREET NAMES

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REMOVALS

Roadway Design Division

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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J48

0 20 40

REMOVE FENCE

STATION TO STATION	SIDE	LIN. FT.
33+39	RT.	10

REMOVE SIGN, POST AND FOOTING

STATION	SIDE	DESCRIPTION
34+71	Lt.	STOP/STREET NAME SIGNS
35+13	Rt.	STOP/STREET NAME SIGNS

REMOVE LIGHT POLE

STATION	SIDE	EACH
35+25	Rt.	1
38+77	Rt.	1

REMOVE PAVEMENT

STATION TO STATION	SIDE	SQ. YDS.
33+00 - 39+00	LT./RT.	4073

REMOVE DRIVEWAY

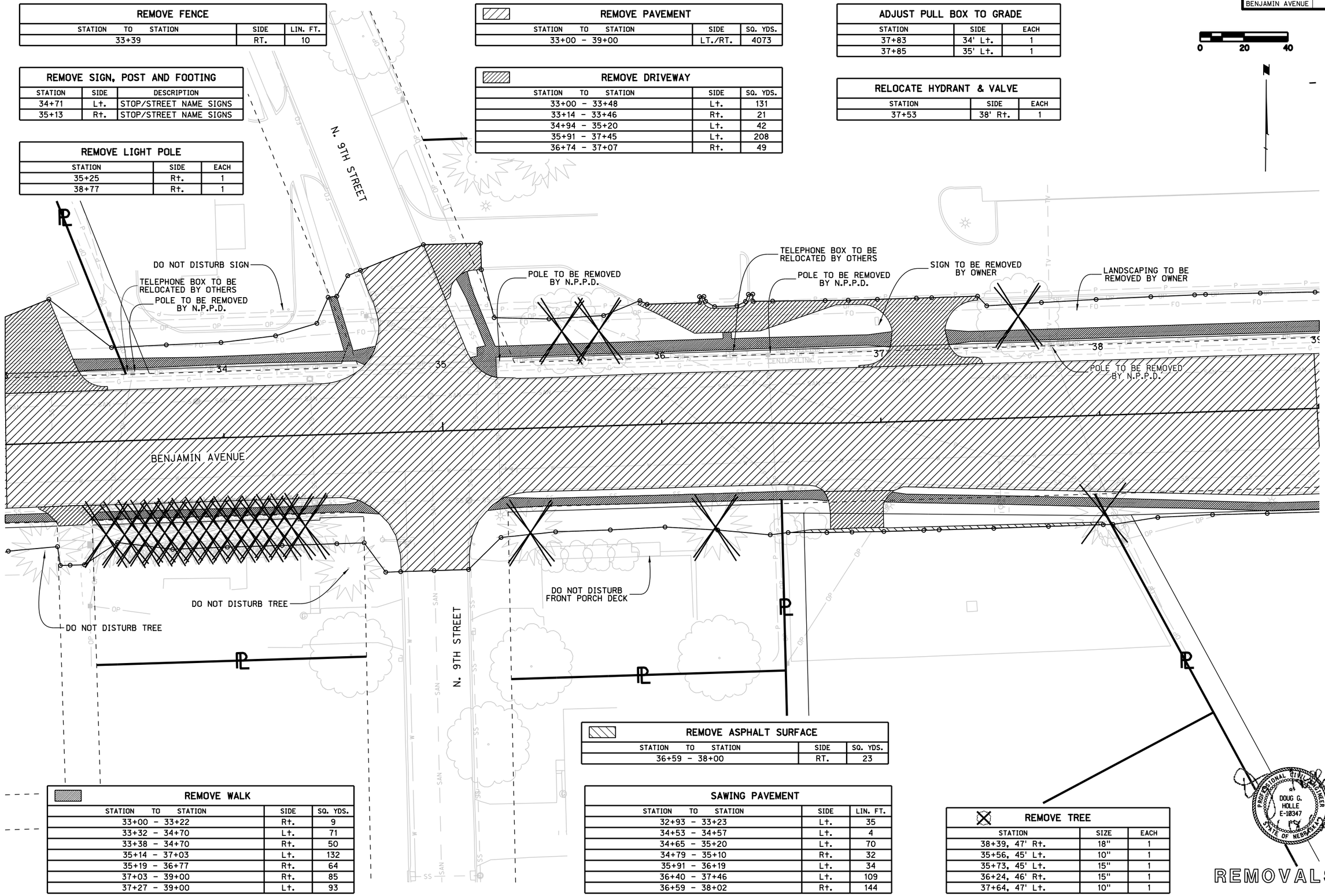
STATION TO STATION	SIDE	SQ. YDS.
33+00 - 33+48	Lt.	131
33+14 - 33+46	Rt.	21
34+94 - 35+20	Lt.	42
35+91 - 37+45	Lt.	208
36+74 - 37+07	Rt.	49

ADJUST PULL BOX TO GRADE

STATION	SIDE	EACH
37+83	34' Lt.	1
37+85	35' Lt.	1

RELOCATE HYDRANT & VALVE

STATION	SIDE	EACH
37+53	38' Rt.	1



REMOVE ASPHALT SURFACE

STATION TO STATION	SIDE	SQ. YDS.
36+59 - 38+00	RT.	23

REMOVE WALK

STATION TO STATION	SIDE	SQ. YDS.
33+00 - 33+22	Rt.	9
33+32 - 34+70	Lt.	71
33+38 - 34+70	Rt.	50
35+14 - 37+03	Lt.	132
35+19 - 36+77	Rt.	64
37+03 - 39+00	Rt.	85
37+27 - 39+00	Lt.	93

SAWING PAVEMENT

STATION TO STATION	SIDE	LIN. FT.
32+93 - 33+23	Lt.	35
34+53 - 34+57	Lt.	4
34+65 - 35+20	Lt.	70
34+79 - 35+10	Rt.	32
35+91 - 36+19	Lt.	34
36+40 - 37+46	Lt.	109
36+59 - 38+02	Rt.	144

REMOVE TREE

STATION	SIZE	EACH
38+39, 47' Rt.	18"	1
35+56, 45' Lt.	10"	1
35+73, 45' Lt.	15"	1
36+24, 46' Rt.	15"	1
37+64, 47' Lt.	10"	1

PROFESSIONAL CIVIL ENGINEER
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STATE OF NEBRASKA

REMOVALS

Roadway Design Division

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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J49

REMOVE DRIVEWAY

STATION TO STATION	SIDE	SQ. YDS.
39+52 - 39+97	Lt.	108
39+39 - 40+16	Rt.	111
502+39 - 502+82	Lt.	113
42+89 - 45+00	Rt.	251
42+14 - 44+19	Lt.	185

REMOVE PAVEMENT

STATION TO STATION	SIDE	SQ. YDS.
39+00 - 45+00	LT./RT.	6079

REMOVE WALK

STATION TO STATION	SIDE	SQ. YDS.
39+00 - 39+73	Lt.	36
39+00 - 39+54	Rt.	24
39+97 - 505+36	Lt.	72
40+09 - 502+67	LT./RT.	92
502+18 - 502+38	Lt.	9
41+67 - 42+08	Lt.	37
502+18 - 45+00	Rt.	210

REMOVE HYDRANT

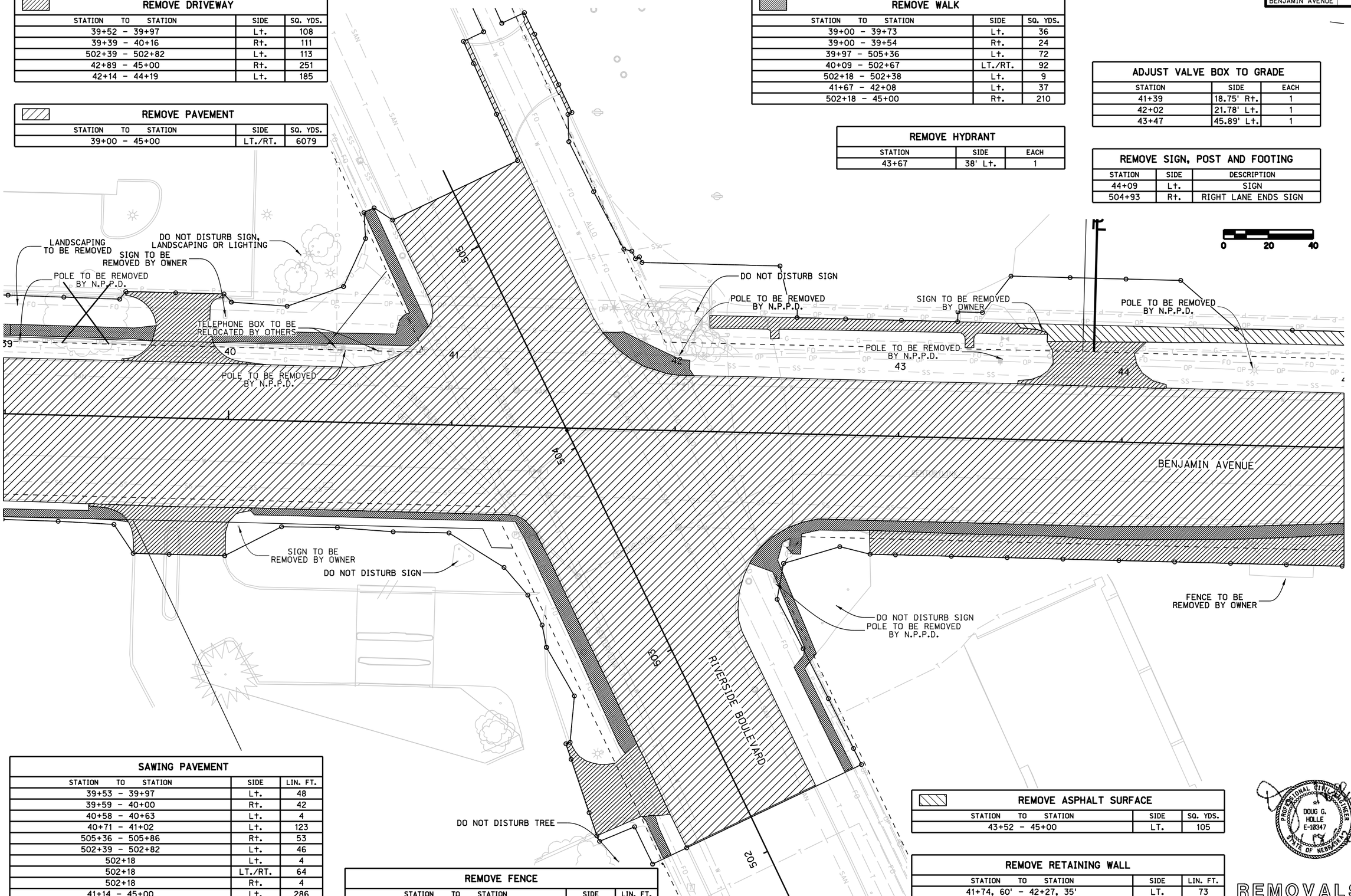
STATION	SIDE	EACH
43+67	38' Lt.	1

ADJUST VALVE BOX TO GRADE

STATION	SIDE	EACH
41+39	18.75' Rt.	1
42+02	21.78' Lt.	1
43+47	45.89' Lt.	1

REMOVE SIGN, POST AND FOOTING

STATION	SIDE	DESCRIPTION
44+09	Lt.	SIGN
504+93	Rt.	RIGHT LANE ENDS SIGN



SAWING PAVEMENT

STATION TO STATION	SIDE	LIN. FT.
39+53 - 39+97	Lt.	48
39+59 - 40+00	Rt.	42
40+58 - 40+63	Lt.	4
40+71 - 41+02	Lt.	123
505+36 - 505+86	Rt.	53
502+39 - 502+82	Lt.	46
502+18	Lt.	4
502+18	LT./RT.	64
502+18	Rt.	4
41+14 - 45+00	Lt.	286
42+89 - 45+00	Lt.	213

REMOVE FENCE

STATION TO STATION	SIDE	LIN. FT.
44+59 - 44+88	RT.	82

REMOVE ASPHALT SURFACE

STATION TO STATION	SIDE	SQ. YDS.
43+52 - 45+00	LT.	105

REMOVE RETAINING WALL

STATION TO STATION	SIDE	LIN. FT.
41+74, 60' - 42+27, 35'	LT.	73

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REMOVALS

Roadway Design Division

Date: 18-JAN-2022 15:11

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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J50

REMOVE PAVEMENT

STATION TO STATION	SIDE	SQ. YDS.
45+00 - 51+00	LT./RT.	3427

REMOVE ASPHALT SURFACE

STATION TO STATION	SIDE	SQ. YDS.
45+00 - 48+38	LT.	274

REMOVE DRIVEWAY

STATION TO STATION	SIDE	SQ. YDS.
45+00 - 49+47	Rt.	1004
46+55 - 47+25	Lt.	113

REMOVE LIGHT POLE

STATION	SIDE	EACH
49+37	42' Rt.	1

REMOVE WALK

STATION TO STATION	SIDE	SQ. YDS.
45+00 - 45+54	Rt.	31
46+10- 47+62	Rt.	68
47+89 - 48+87	Rt.	48
49+15 - 51+00	Rt.	91
50+58 - 51+00	Lt.	27

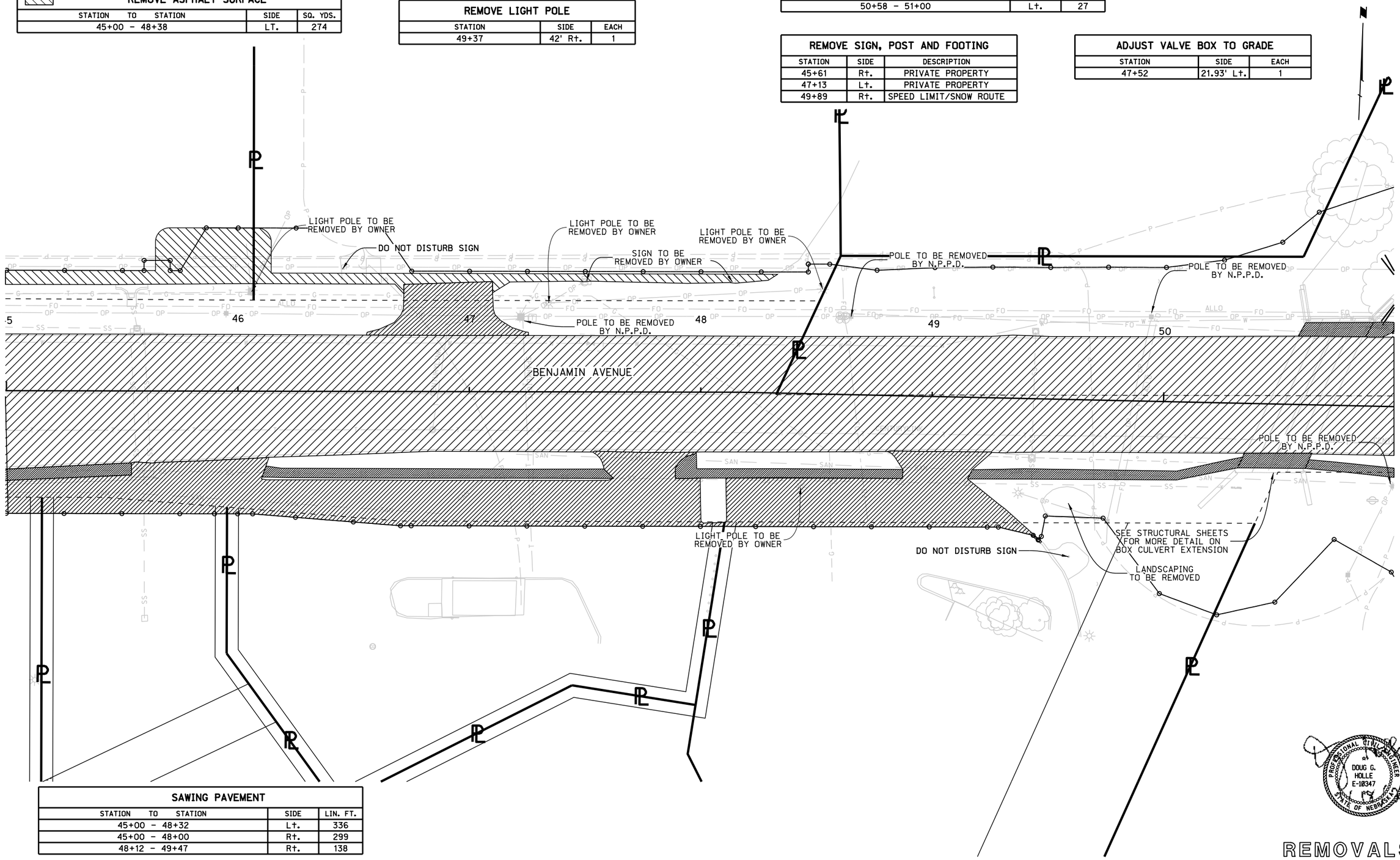
REMOVE SIGN, POST AND FOOTING

STATION	SIDE	DESCRIPTION
45+61	Rt.	PRIVATE PROPERTY
47+13	Lt.	PRIVATE PROPERTY
49+89	Rt.	SPEED LIMIT/SNOW ROUTE

ADJUST VALVE BOX TO GRADE

STATION	SIDE	EACH
47+52	21.93' Lt.	1

0 20 40



SAWING PAVEMENT

STATION TO STATION	SIDE	LIN. FT.
45+00 - 48+32	Lt.	336
45+00 - 48+00	Rt.	299
48+12 - 49+47	Rt.	138

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REMOVALS

Roadway Design Division

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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J51

0 20 40

REMOVE PAVEMENT

STATION TO STATION	SIDE	SQ. YDS.
51+00 - 57+00	LT./RT.	753

REMOVE DRIVEWAY

STATION TO STATION	SIDE	SQ. YDS.
51+06 - 51+31	Rt.	63
51+46 - 51+93	Rt.	96
54+92 - 55+51	Rt.	159

REMOVE WALK

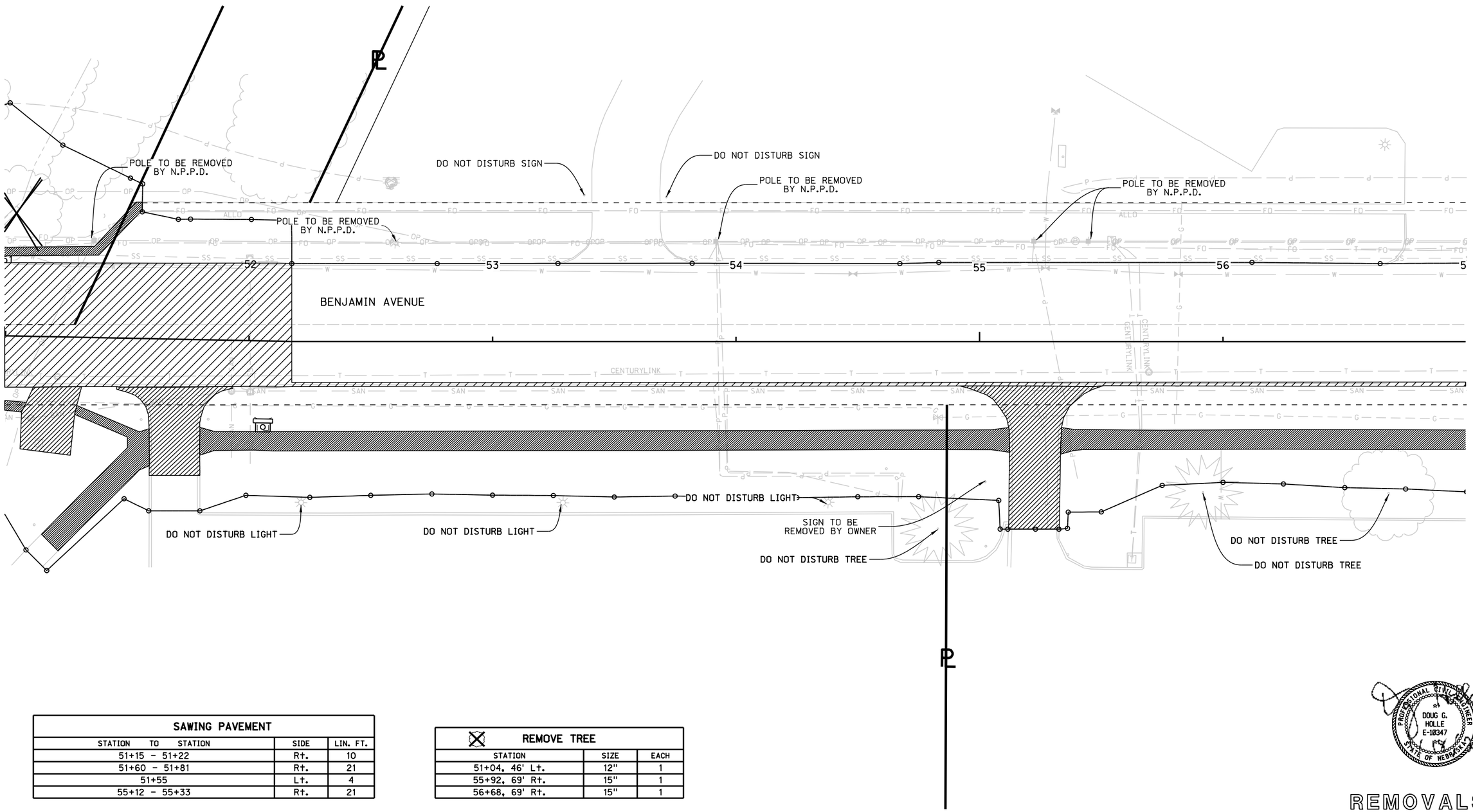
STATION TO STATION	SIDE	SQ. YDS.
51+00 - 51+55	Lt.	27
51+00 - 51+09	Rt.	4
51+29 - 51+59	Rt.	77
51+80 - 55+12	Rt.	298
55+33 - 57+00	Rt.	150

REMOVE SIGN, POST AND FOOTING

STATION	SIDE	DESCRIPTION
51+56	Rt.	DO NOT ENTER
51+83	Rt.	DO NOT ENTER
51+12	Rt.	NO MOTOR VEHICLES

ADJUST VALVE BOX TO GRADE

STATION	SIDE	EACH
51+30	30.23' Lt.	1



SAWING PAVEMENT

STATION TO STATION	SIDE	LIN. FT.
51+15 - 51+22	Rt.	10
51+60 - 51+81	Rt.	21
51+55	Lt.	4
55+12 - 55+33	Rt.	21

REMOVE TREE

STATION	SIZE	EACH
51+04, 46' Lt.	12"	1
55+92, 69' Rt.	15"	1
56+68, 69' Rt.	15"	1

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REMOVALS

Roadway Design Division

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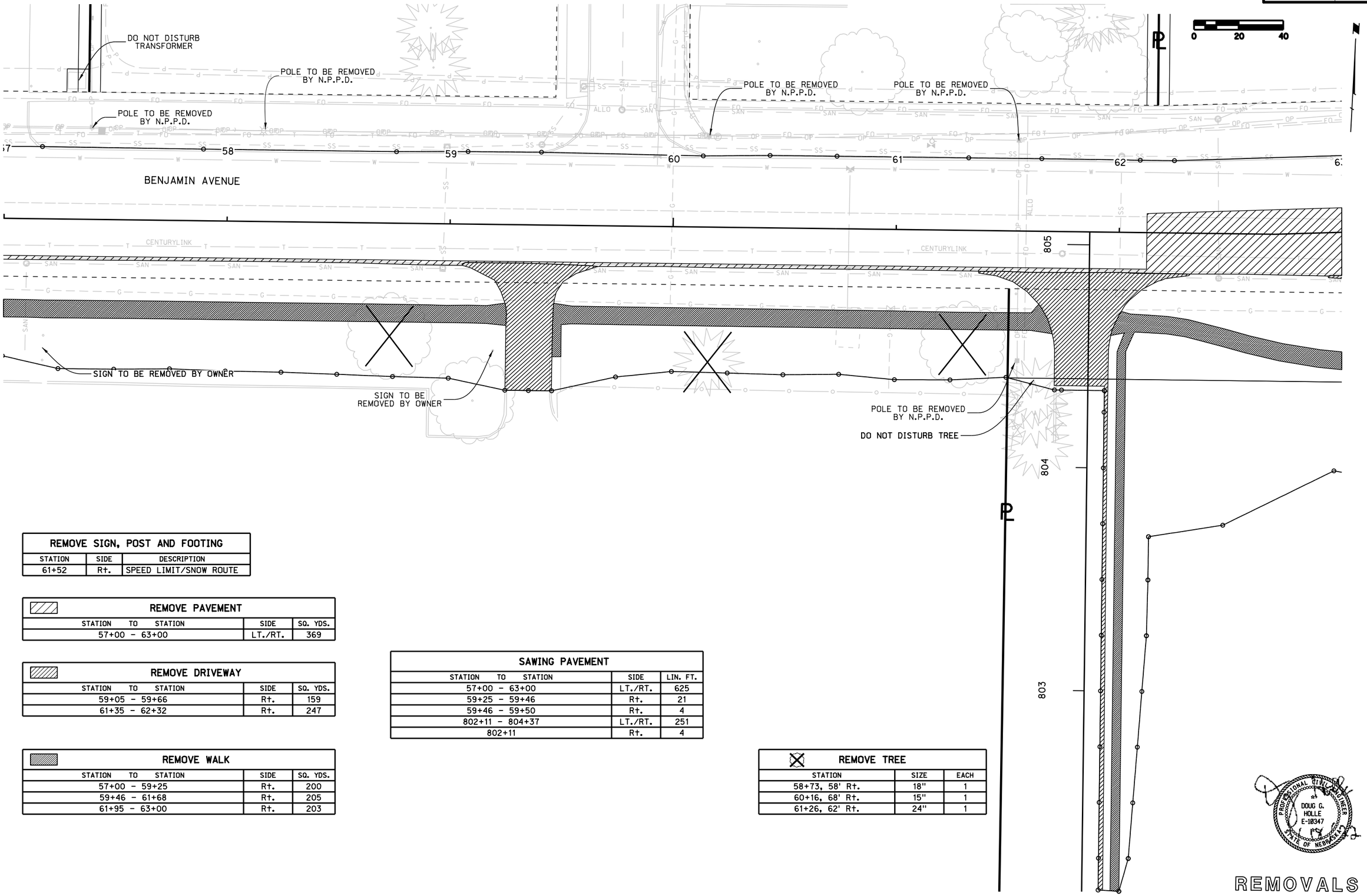
PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J52



REMOVALS

REMOVE SIGN, POST AND FOOTING		
STATION	SIDE	DESCRIPTION
61+52	Rt.	SPEED LIMIT/SNOW ROUTE

REMOVE PAVEMENT		
STATION TO STATION	SIDE	SQ. YDS.
57+00 - 63+00	LT./RT.	369

REMOVE DRIVEWAY		
STATION TO STATION	SIDE	SQ. YDS.
59+05 - 59+66	Rt.	159
61+35 - 62+32	Rt.	247

REMOVE WALK		
STATION TO STATION	SIDE	SQ. YDS.
57+00 - 59+25	Rt.	200
59+46 - 61+68	Rt.	205
61+95 - 63+00	Rt.	203

SAWING PAVEMENT		
STATION TO STATION	SIDE	LIN. FT.
57+00 - 63+00	LT./RT.	625
59+25 - 59+46	Rt.	21
59+46 - 59+50	Rt.	4
802+11 - 804+37	LT./RT.	251
802+11	Rt.	4

REMOVE TREE		
STATION	SIZE	EACH
58+73, 58' Rt.	18"	1
60+16, 68' Rt.	15"	1
61+26, 62' Rt.	24"	1

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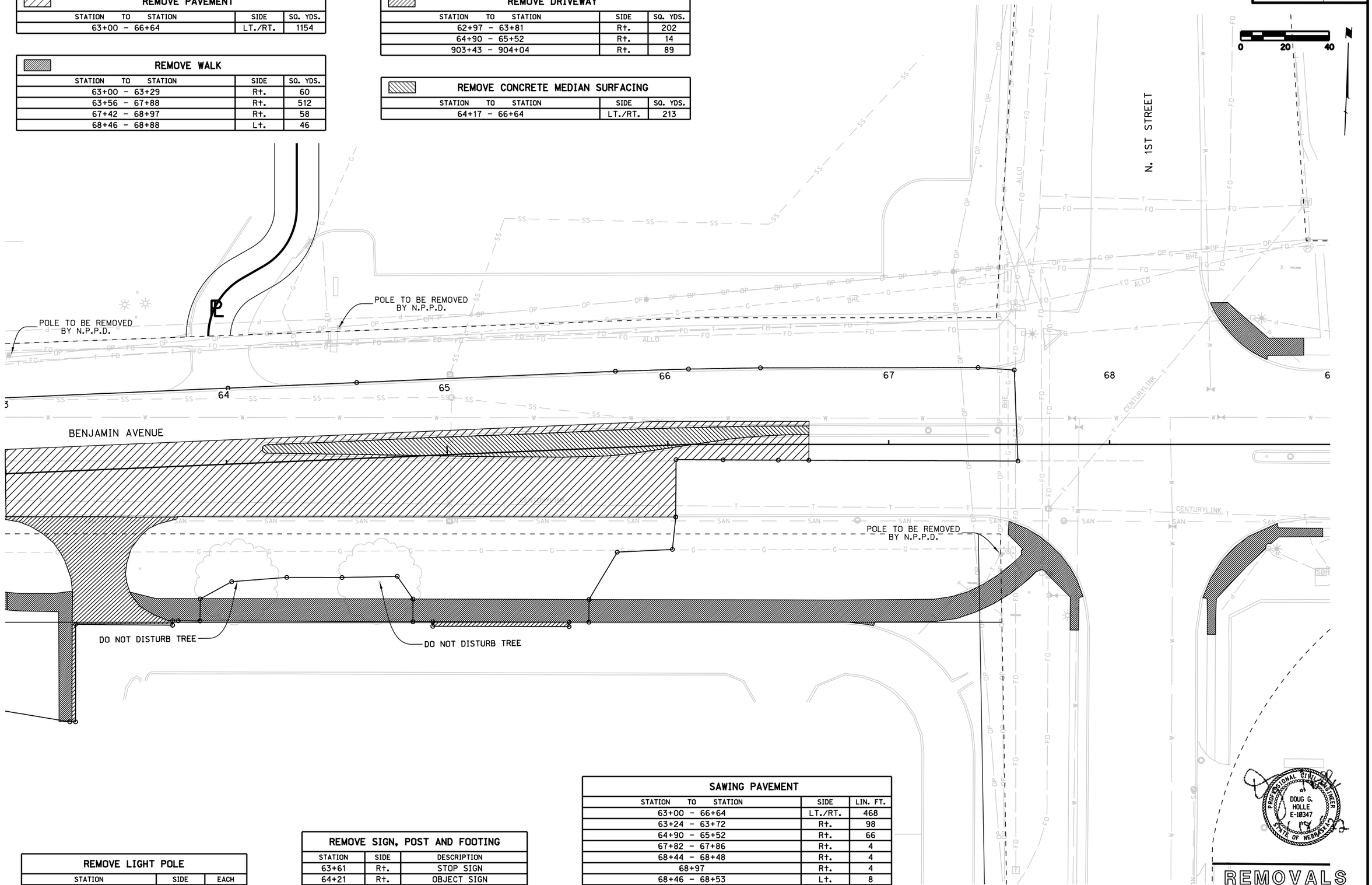
PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J53

REMOVE PAVEMENT		
STATION TO STATION	SIDE	SQ. YDS.
63+00 - 66+64	LT./RT.	1154

REMOVE WALK		
STATION TO STATION	SIDE	SQ. YDS.
63+00 - 63+29	Rt.	60
63+56 - 67+88	Rt.	512
67+42 - 68+97	Rt.	58
68+46 - 68+88	Lt.	46

REMOVE DRIVEWAY		
STATION TO STATION	SIDE	SQ. YDS.
62+97 - 63+81	Rt.	202
64+90 - 65+52	Rt.	14
903+43 - 904+04	Rt.	89

REMOVE CONCRETE MEDIAN SURFACING		
STATION TO STATION	SIDE	SQ. YDS.
64+17 - 66+64	LT./RT.	213



REMOVALS

REMOVE LIGHT POLE		
STATION	SIDE	EACH
67+81	77' Rt.	1

REMOVE SIGN, POST AND FOOTING		
STATION	SIDE	DESCRIPTION
63+61	Rt.	STOP SIGN
64+21	Rt.	OBJECT SIGN
67+64	Rt.	TRAIL STOP SIGN

SAWING PAVEMENT		
STATION TO STATION	SIDE	LIN. FT.
63+00 - 66+64	LT./RT.	468
63+24 - 63+72	Rt.	98
64+90 - 65+52	Rt.	66
67+82 - 67+86	Rt.	4
68+44 - 68+48	Rt.	4
68+97	Rt.	4
68+46 - 68+53	Lt.	8
68+88	Lt.	8

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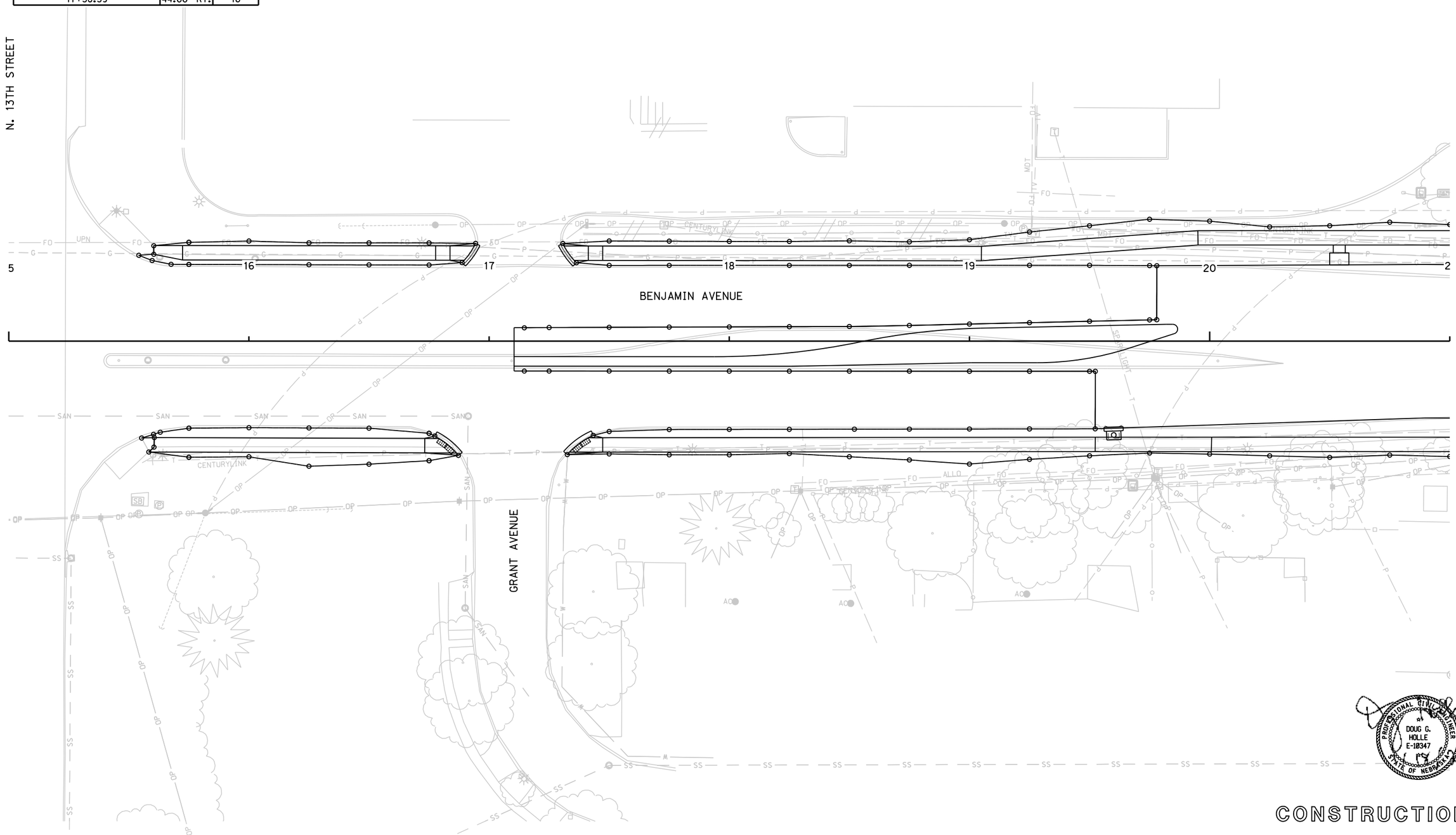
PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J54

BUILD 9" CONCRETE PAVEMENT, PLAN 329		
STATION TO STATION	SIDE	SQ. YDS.
17+10.40 - 21+00.00	Lt./Rt.	1265

BUILD CONCRETE MEDIAN SURFACING, PLAN 301		
STATION TO STATION	SIDE	SQ. YDS.
17+10.40 - 17+93.77	Rt.	37

BUILD CONCRETE SIDEWALK, PLAN 301			
STATION TO STATION	SIDE	WIDTH	SQ. YDS.
15+58.33 - 16+87.20	Rt.	6'	83
15+60.39 - 16+94.37	Lt.	6'	87
17+32.56 - 21+00.00	Rt.	6'	244
17+30.69 - 21+00.00	Lt.	6'	252

BUILD DETECTABLE WARNING PANEL, PLAN 303		
STATION	SIDE	SQ. FT.
16+82.10	44.00' Rt.	16
17+38.39	44.00' Rt.	16



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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J55

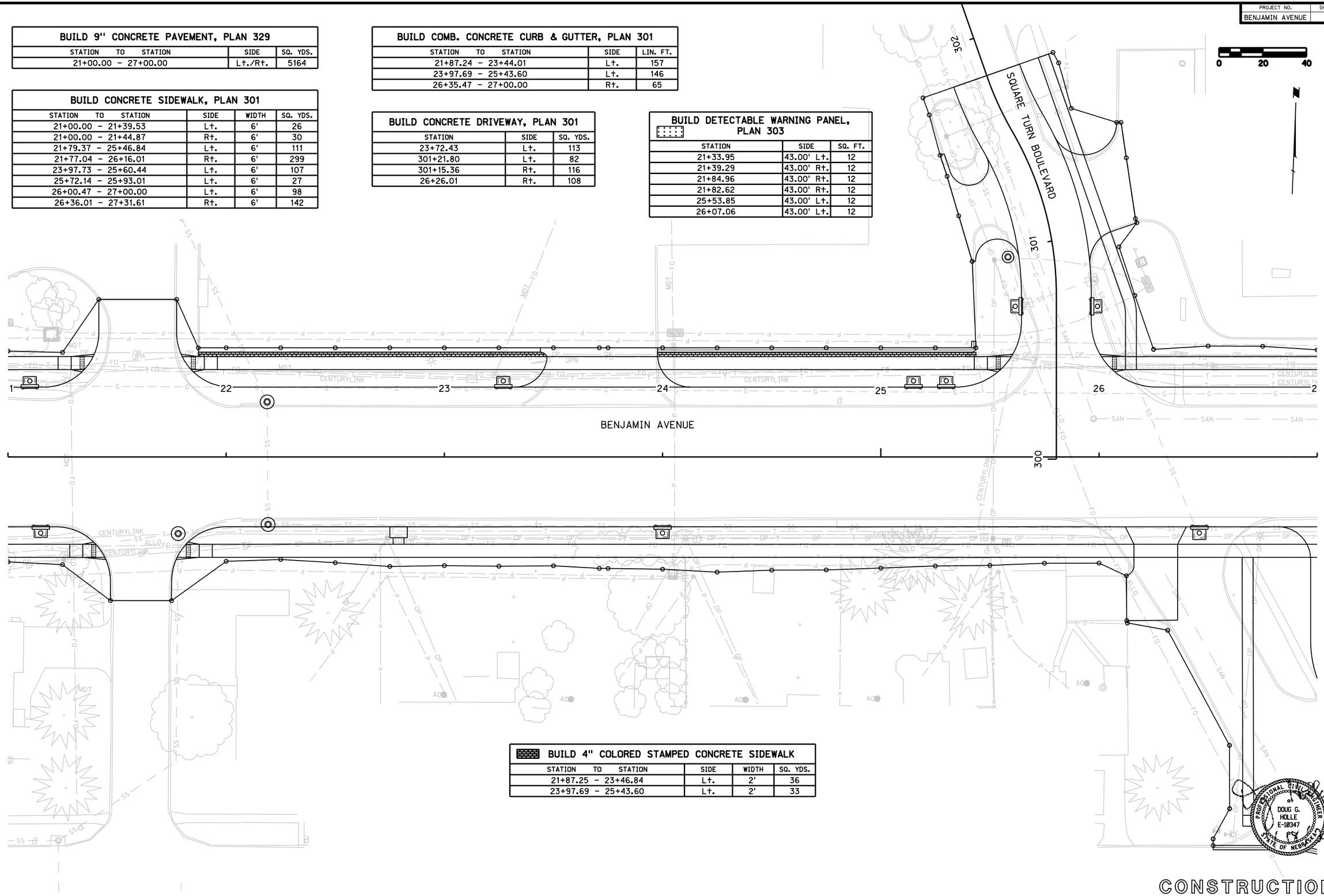
BUILD 9" CONCRETE PAVEMENT, PLAN 329		
STATION TO STATION	SIDE	SQ. YDS.
21+00.00 - 27+00.00	Lt./Rt.	5164

BUILD COMB. CONCRETE CURB & GUTTER, PLAN 301		
STATION TO STATION	SIDE	LIN. FT.
21+87.24 - 23+44.01	Lt.	157
23+97.69 - 25+43.60	Lt.	146
26+35.47 - 27+00.00	Rt.	65

BUILD CONCRETE SIDEWALK, PLAN 301			
STATION TO STATION	SIDE	WIDTH	SQ. YDS.
21+00.00 - 21+39.53	Lt.	6'	26
21+00.00 - 21+44.87	Rt.	6'	30
21+79.37 - 25+46.84	Lt.	6'	111
21+77.04 - 26+16.01	Rt.	6'	299
23+97.73 - 25+60.44	Lt.	6'	107
25+72.14 - 25+93.01	Lt.	6'	27
26+00.47 - 27+00.00	Lt.	6'	98
26+36.01 - 27+31.61	Rt.	6'	142

BUILD CONCRETE DRIVEWAY, PLAN 301		
STATION	SIDE	SQ. YDS.
23+72.43	Lt.	113
301+21.80	Lt.	82
301+15.36	Rt.	116
26+26.01	Rt.	108

BUILD DETECTABLE WARNING PANEL, PLAN 303		
STATION	SIDE	SQ. FT.
21+33.95	43.00' Lt.	12
21+39.29	43.00' Rt.	12
21+84.96	43.00' Rt.	12
21+82.62	43.00' Rt.	12
25+53.85	43.00' Lt.	12
26+07.06	43.00' Lt.	12



BUILD 4" COLORED STAMPED CONCRETE SIDEWALK			
STATION TO STATION	SIDE	WIDTH	SQ. YDS.
21+87.25 - 23+46.84	Lt.	2'	36
23+97.69 - 25+43.60	Lt.	2'	33

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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J56

BUILD 9" CONCRETE PAVEMENT, PLAN 329

STATION TO STATION	SIDE	SQ. YDS.
27+00.00 - 33+00.00	Lt./Rt.	5078
31+85.94 - 32+64.63	Lt.	132

BUILD CONCRETE DRIVEWAY, PLAN 301

STATION	SIDE	SQ. YDS.
27+16.32	Rt.	334
27+56.67	Lt.	123
28+55.86	Lt.	37
30+17.60	Rt.	29
31+47.26	Lt.	93
31+54.74	Rt.	92
32+49.34	Rt.	59

BUILD CONCRETE SIDEWALK, PLAN 301

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
27+00.00 - 27+36.57	Lt.	6'	24
27+00.00 - 27+03.96	Rt.	6'	3
27+30.11 - 30+12.23	Rt.	VARIES	275
27+76.71 - 28+46.86	Lt.	6'	47
28+64.86 - 29+72.15	Lt.	6'	71
30+51.32 - 31+39.82	Rt.	6'	114
31+69.41 - 32+40.33	Rt.	6'	48
32+58.33 - 33+00.00	Rt.	6'	32

BUILD CONCRETE BIKEWAY

SEE SHEET B

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
30+13.21 - 31+30.91	Lt.	8'	144
31+63.51 - 33+00.00	Lt.	8'	128

BUILD COMB. CONCRETE CURB & GUTTER, PLAN 301

STATION TO STATION	SIDE	LIN. FT.
27+58.91 - 29+78.12	Rt.	219
28+82.08 - 29+44.90	Lt.	63
30+31.83 - 31+26.01	Lt.	97

BUILD 4" COLORED STAMPED CONCRETE SIDEWALK

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
28+82.62 - 29+44.90	Lt.	2'	14
30+28.59 - 31+30.91	Lt.	VARIES	46

BUILD DETECTABLE WARNING PANEL, PLAN 303

STATION	SIDE	SQ. FT.
29+65.57	43.00' Lt.	12
30+06.81	60.00' Rt.	16
30+20.85	44.00' Lt.	16
30+36.24	34.00' Lt.	16
30+53.35	57.00' Rt.	16
30+65.40	41.00' Rt.	16

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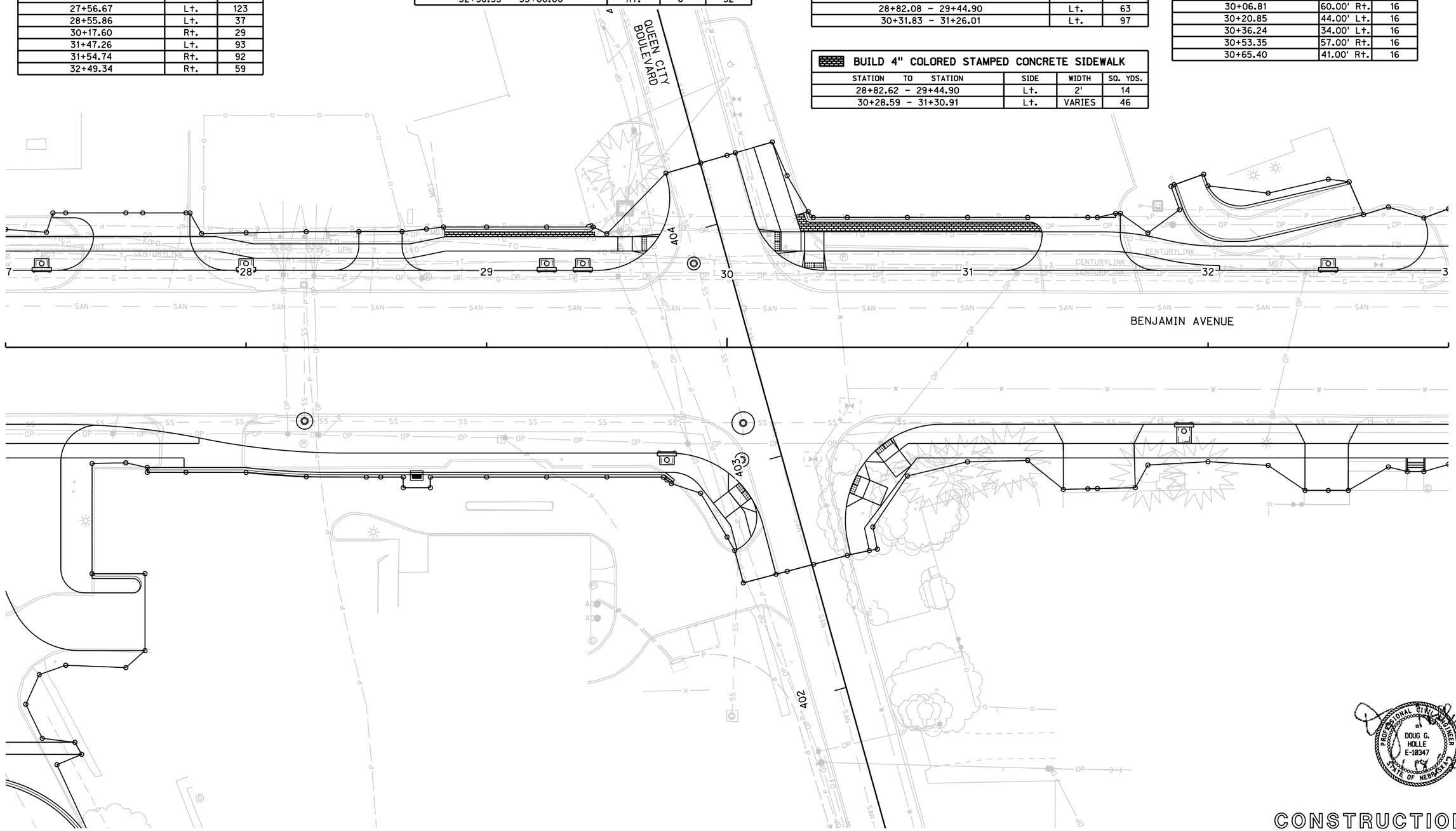

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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J57

BUILD 9" CONCRETE PAVEMENT, PLAN 329

STATION TO STATION	SIDE	SQ. YDS.
33+00.00 - 39+00.00	Lt./Rt.	4640

BUILD COMB. CONCRETE CURB & GUTTER, PLAN 301

STATION TO STATION	SIDE	LIN. FT.
35+90.80 - 36+20.13	Lt.	31
36+39.64 - 37+99.14	Lt.	62
36+58.02 - 36+71.20	Rt.	14
37+05.17 - 38+04.45	Rt.	100
37+37.41 - 37+45.95	Lt.	9

BUILD 4" COLORED STAMPED CONCRETE SIDEWALK

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
36+58.02 - 36+75.00	Rt.	2'	4
37+01.29 - 38+04.45	Rt.	2'	23

BUILD CONCRETE DRIVEWAY, PLAN 301

STATION	SIDE	SQ. YDS.
33+12.19	Lt.	127
33+29.03	Rt.	33
34+99.69	Lt.	44
36+85.79	Rt.	62
37+22.35	Lt.	90

BUILD CONCRETE BIKEWAY

SEE B SHEETS

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
33+30.82 - 34+63.95	Lt.	VARIES	129
35+07.40 - 37+04.41	Lt.	8'	173
37+32.41 - 39+00.00	Lt.	8'	150

BUILD CONCRETE SIDEWALK, PLAN 301

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
33+00.00 - 33+22.52	Rt.	6'	15
33+34.53 - 34+76.63	Rt.	6'	95
34+49.52 - 34+53.52	Lt.	6'	8
35+08.72 - 35+21.51	Lt.	6'	13
35+11.81 - 36+75.00	Rt.	6'	108
37+01.29 - 39+00.00	Rt.	6'	134

BUILD DETECTABLE WARNING PANEL, PLAN 303

STATION	SIDE	SQ. FT.
34+52.58	45.00' Lt.	16
34+67.97	43.50' Rt.	12
35+14.29	47.00' Lt.	16
35+16.39	45.50' Rt.	12

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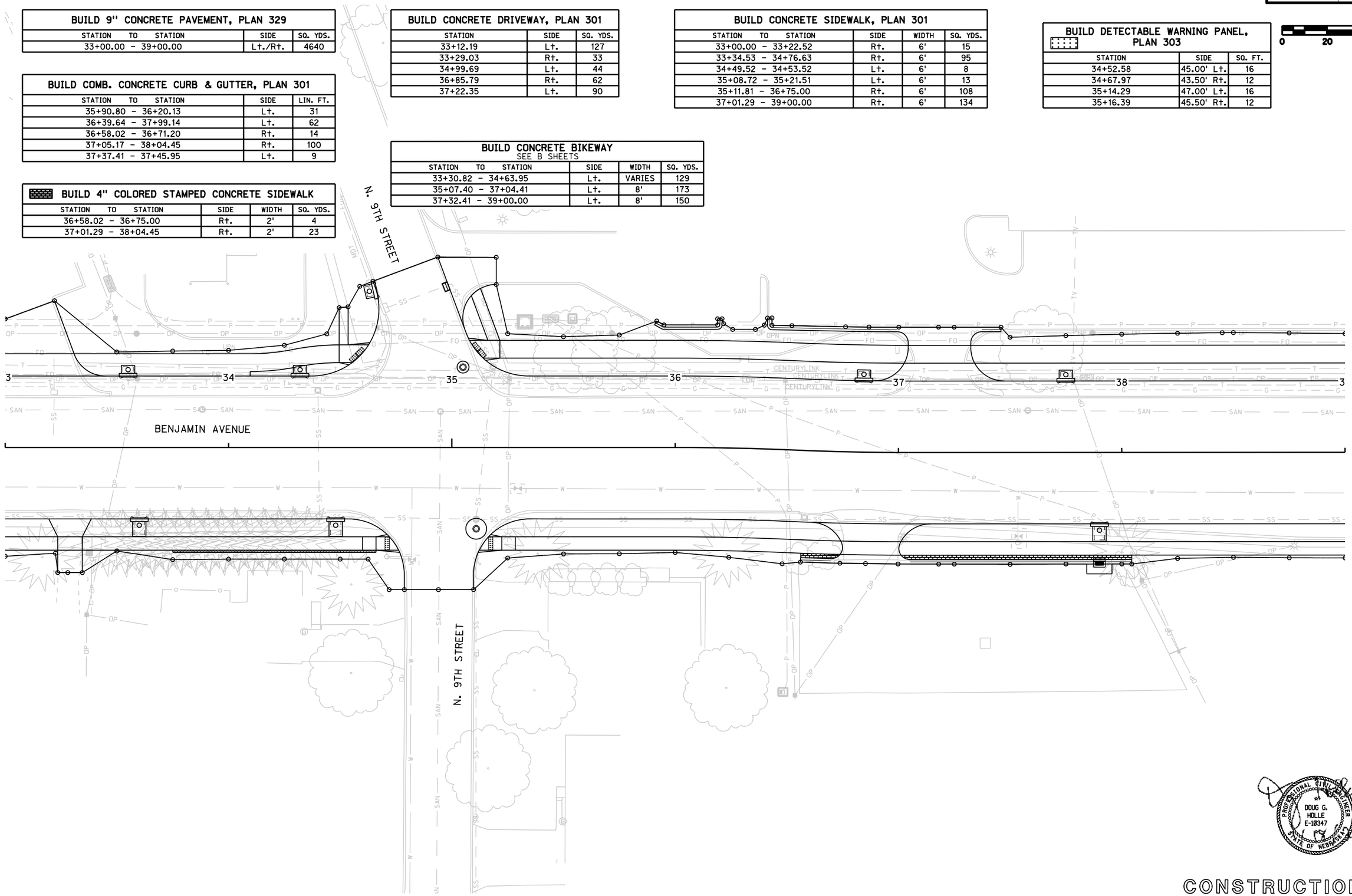

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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J58

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BUILD DETECTABLE WARNING PANEL, PLAN 303

STATION	SIDE	SQ. FT.
40+51.03	40.00' Lt.	10
40+73.86	63.60' Lt.	16
40+86.31	34.00' Rt.	12
41+47.69	66.00' Rt.	12
41+56.17	64.00' Lt.	12
42+21.80	33.00' Lt.	16
42+31.66	64.00' Rt.	12
42+57.21	35.00' Rt.	16
506+66.10	63.00' Rt.	10

BUILD CONCRETE MEDIAN SURFACING, PLAN 301

STATION TO STATION	SIDE	SQ. YDS.
43+77.88 - 43+95.19	Lt.	9
43+84.24 - 43+88.76	Lt.	6
42+45.05 - 43+67.63*	Lt.	59
44+05.37 - 45+94.27*	Lt.	87

* CONTRACTOR TO INSTALL SURFACING BETWEEN BACK OF WALL AND FACE OF CURB

BUILD 4" COLORED STAMPED CONCRETE SIDEWALK

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
42+88.65 - 45+73.52	Rt.	3'	95

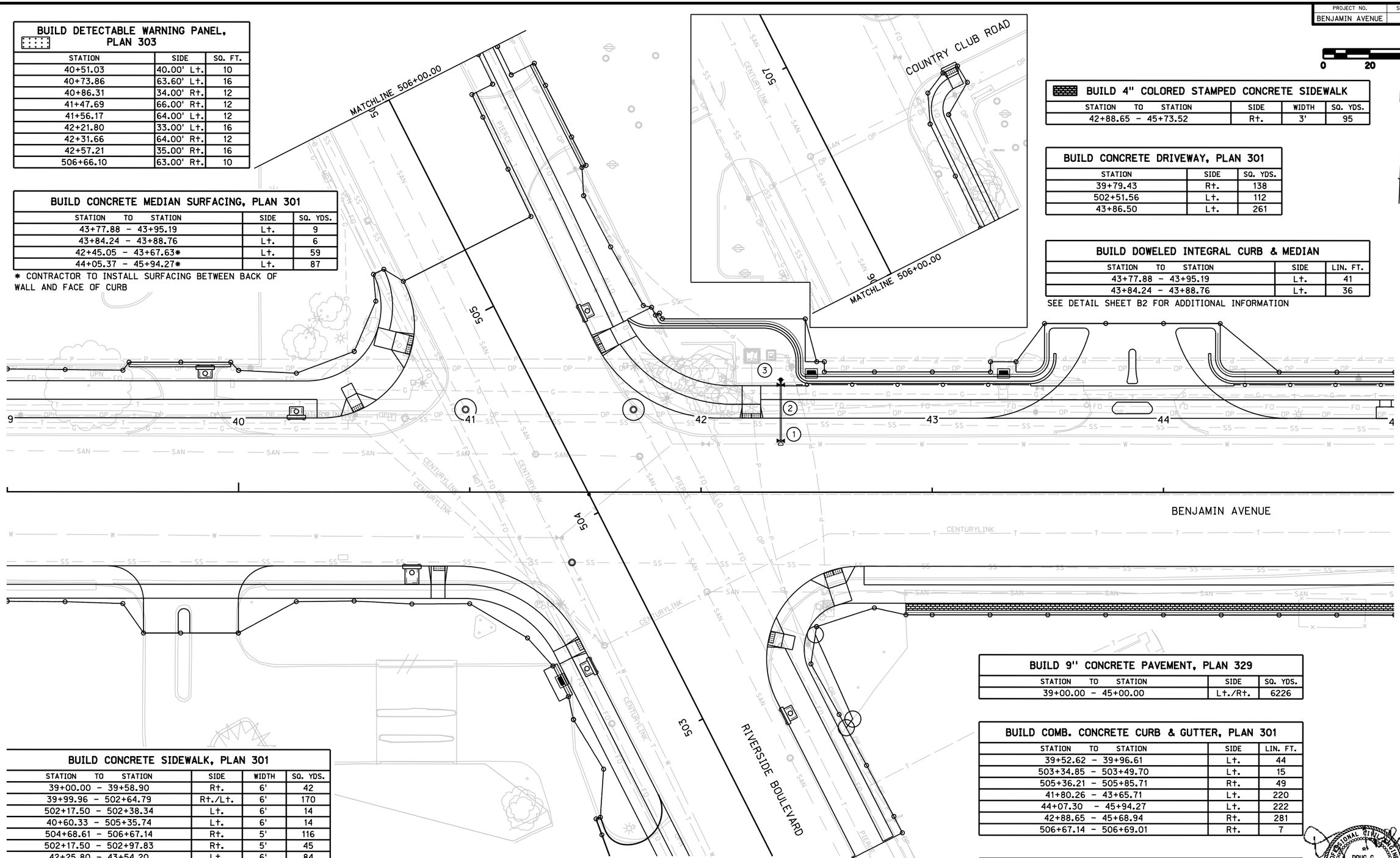
BUILD CONCRETE DRIVEWAY, PLAN 301

STATION	SIDE	SQ. YDS.
39+79.43	Rt.	138
502+51.56	Lt.	112
43+86.50	Lt.	261

BUILD DOWELED INTEGRAL CURB & MEDIAN

STATION TO STATION	SIDE	LIN. FT.
43+77.88 - 43+95.19	Lt.	41
43+84.24 - 43+88.76	Lt.	36

SEE DETAIL SHEET B2 FOR ADDITIONAL INFORMATION



BUILD 9" CONCRETE PAVEMENT, PLAN 329

STATION TO STATION	SIDE	SQ. YDS.
39+00.00 - 45+00.00	Lt./Rt.	6226

BUILD COMB. CONCRETE CURB & GUTTER, PLAN 301

STATION TO STATION	SIDE	LIN. FT.
39+52.62 - 39+96.61	Lt.	44
503+34.85 - 503+49.70	Lt.	15
505+36.21 - 505+85.71	Rt.	49
41+80.26 - 43+65.71	Lt.	220
44+07.30 - 45+94.27	Lt.	222
42+88.65 - 45+68.94	Rt.	281
506+67.14 - 506+69.01	Rt.	7

BUILD CONCRETE SIDEWALK, PLAN 301

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
39+00.00 - 39+58.90	Rt.	6'	42
39+99.96 - 502+64.79	Rt./Lt.	6'	170
502+17.50 - 502+38.34	Lt.	6'	14
40+60.33 - 505+35.74	Lt.	6'	14
504+68.61 - 506+67.14	Rt.	5'	116
502+17.50 - 502+97.83	Rt.	5'	45
42+25.80 - 43+54.20	Lt.	6'	84
44+18.80 - 45+00.00	Lt.	6'	57

BUILD WATER MAIN & HYDRANT - SEE SPECIAL PLAN 7C

NO.	STATION	DESCRIPTION
1	42+34.47, 20.7' Lt.	1 - 12" x 6" TAPPING SLEEVE AND VALVE 1 - 6" RETAINER GLAND
2	42+34.47	6" X 23', WATER MAIN PIPE
3	42+31.11, 47.0' Lt.	1 - HYDRANT, COMPLETE

BUILD MODULAR BLOCK RETAINING WALL SEE SHEET G1 FOR DETAIL

STATION TO STATION	SIDE
41+68.15 - 43+53+50	Lt.
44+19.50 - 45+86+27	Lt.

BUILD CONCRETE BIKEWAY

SEE B SHEETS

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
39+00.00 - 40+75.85	Lt.	VARIES	213
41+52.64 - 42+26.76	Lt.	8'	80
42+28.71 - 45+00.00	Rt.	VARIES	293

PROFESSIONAL CIVIL ENGINEER
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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J59

BUILD 9" CONCRETE PAVEMENT, PLAN 329		
STATION TO STATION	SIDE	SQ. YDS.
45+00.00 - 51+00.00	Lt./Rt.	4280

BUILD 4" COLORED STAMPED CONCRETE SIDEWALK			
STATION TO STATION	SIDE	WIDTH	SQ. YDS.
46+04.27 - 48+38.30	Lt.	VARIES	70

BUILD CONCRETE BIKEWAY SEE B SHEETS			
STATION TO STATION	SIDE	WIDTH	SQ. YDS.
45+00.00 - 45+92.26	Rt.	8'	84
46+25.25 - 48+83.75	Rt.	8'	235
49+16.41 - 51+00.00	Rt.	8'	169

BUILD COMB. CONCRETE CURB & GUTTER, PLAN 301		
STATION TO STATION	SIDE	LIN. FT.
46+32.27 - 48+47.33	Lt.	234
46+29.71 - 47+99.85	Rt.	170
48+11.26 - 48+78.50	Rt.	67
49+29.83 - 49+48.41	Rt.	21

BUILD CONCRETE SIDEWALK, PLAN 301			
STATION TO STATION	SIDE	WIDTH	SQ. YDS.
45+00.00 - 45+94.24	Lt.	6'	64
46+24.30 - 48+85.10	Lt.	6'	174
49+15.10 - 51+00.00	Lt.	6'	122

BUILD CONCRETE DRIVEWAY, PLAN 301		
STATION	SIDE	SQ. YDS.
46+13.27	Lt.	172
46+06.49	Rt.	89
49+00.10	Lt.	71
49+00.62	Rt.	107

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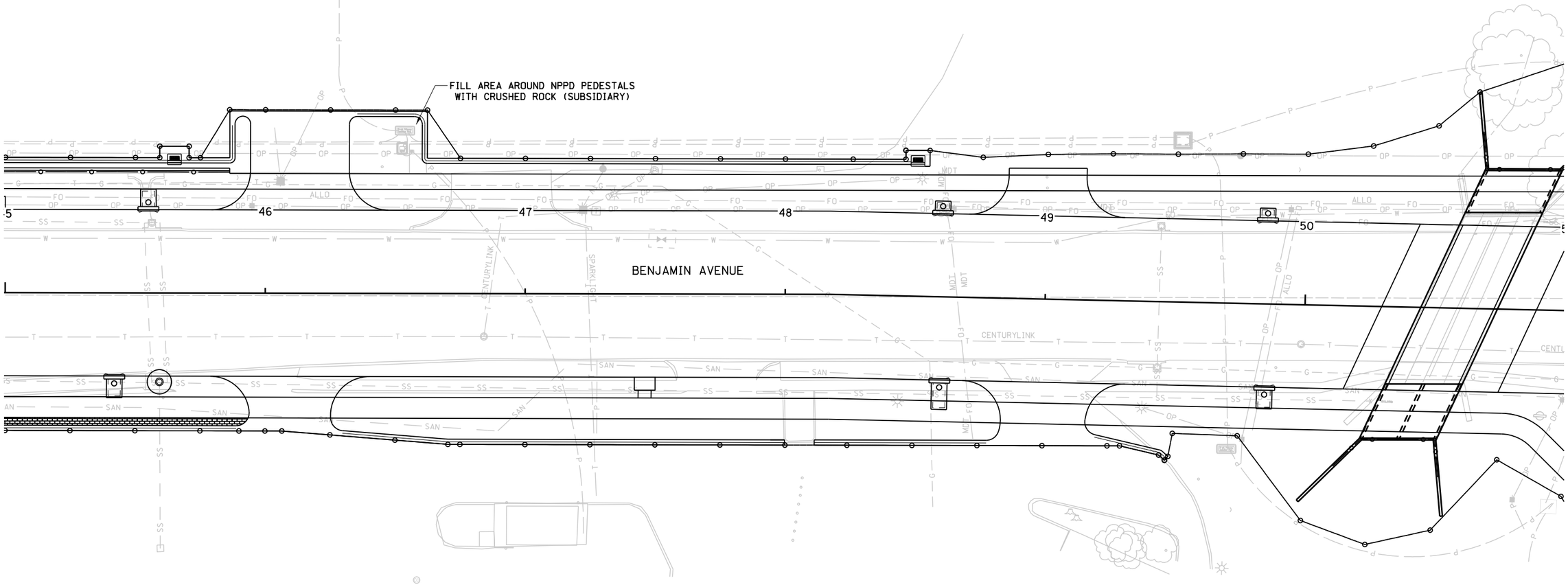

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DOUG G. HOLLE
E-10347
STATE OF NEBRASKA

CONSTRUCTION

Roadway Design Division

Date: 18-JAN-2022 15:12

User: mstarner
Computer: LINMEGANSE

File: 068210cc06.dgn
Scale: 1:40

PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J60

0 20 40

BUILD 9" CONCRETE PAVEMENT, PLAN 329

STATION TO STATION	SIDE	SQ. YDS.
51+00.00 - 57+00.00	Lt./Rt.	2330

BUILD CONCRETE PAVEMENT REPAIR, TYPE C FULL DEPTH

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
52+16.95 - 52+95.91	Lt.	7'-0"	61
52+95.91 - 53+80.77	Lt.	7'-0"	66
53+80.77 - 54+25.73	Lt.	6'-0"	30
54+83.28 - 56+11.88	Lt.	8'-0"	115
55+37.83 - 56+28.39	Rt.	VARIES	73

NOTE: BID ITEM TO INCLUDE REMOVAL OF EXISTING CONCRETE.

BUILD CONCRETE BIKEWAY

SEE B SHEETS

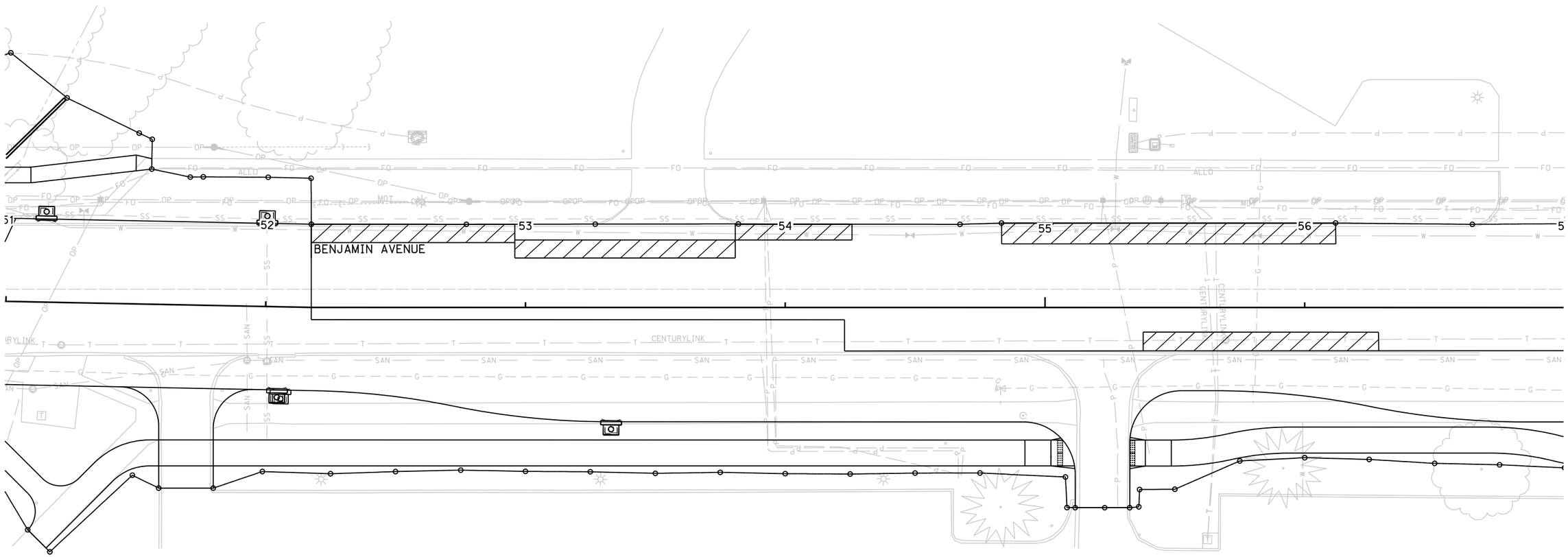
STATION TO STATION	SIDE	WIDTH	SQ. YDS.
51+00.00 - 51+60.04	Rt.	8'-10'	95
51+81.08 - 55+11.62	Rt.	10'	368
55+32.62 - 57+00.00	Rt.	10'	188

BUILD CONCRETE DRIVEWAY, PLAN 301

STATION	SIDE	SQ. YDS.
51+70.25	Rt.	101
55+22.12	Rt.	151

BUILD CONCRETE SIDEWALK, PLAN 301

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
51+00.00 - 51+55.13	Lt.	6'	38



PROFESSIONAL CIVIL ENGINEER
DOUG G. HOLLE
E-10347
STATE OF NEBRASKA

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Roadway Design Division

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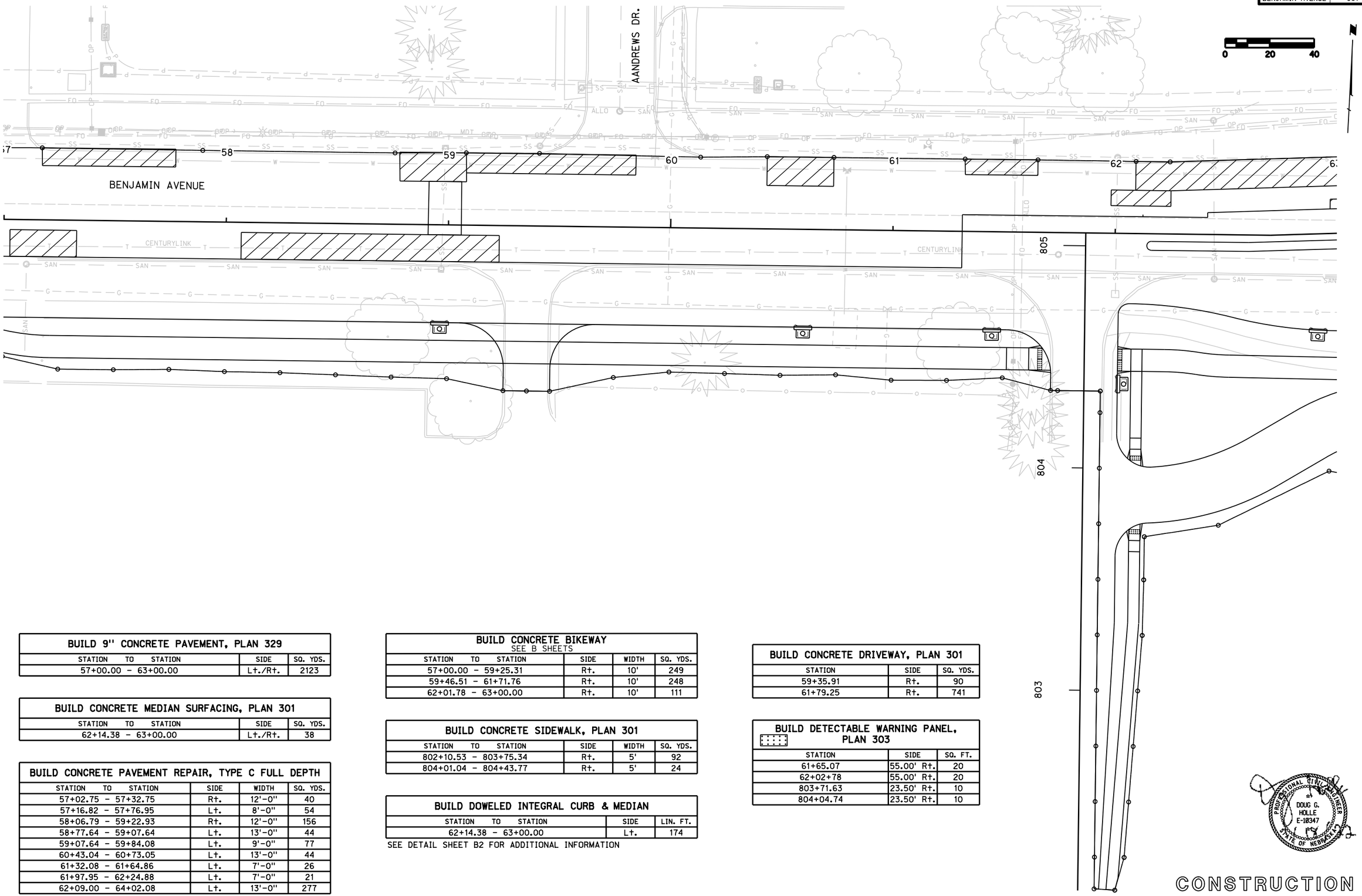
Scale: 1:40

PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J61



BUILD 9" CONCRETE PAVEMENT, PLAN 329		
STATION TO STATION	SIDE	SQ. YDS.
57+00.00 - 63+00.00	Lt./Rt.	2123

BUILD CONCRETE MEDIAN SURFACING, PLAN 301		
STATION TO STATION	SIDE	SQ. YDS.
62+14.38 - 63+00.00	Lt./Rt.	38

BUILD CONCRETE PAVEMENT REPAIR, TYPE C FULL DEPTH			
STATION TO STATION	SIDE	WIDTH	SQ. YDS.
57+02.75 - 57+32.75	Rt.	12'-0"	40
57+16.82 - 57+76.95	Lt.	8'-0"	54
58+06.79 - 59+22.93	Rt.	12'-0"	156
58+77.64 - 59+07.64	Lt.	13'-0"	44
59+07.64 - 59+84.08	Lt.	9'-0"	77
60+43.04 - 60+73.05	Lt.	13'-0"	44
61+32.08 - 61+64.86	Lt.	7'-0"	26
61+97.95 - 62+24.88	Lt.	7'-0"	21
62+09.00 - 64+02.08	Lt.	13'-0"	277

NOTE: BID ITEM TO INCLUDE REMOVAL OF EXISTING CONCRETE.

BUILD CONCRETE BIKEWAY SEE B SHEETS			
STATION TO STATION	SIDE	WIDTH	SQ. YDS.
57+00.00 - 59+25.31	Rt.	10'	249
59+46.51 - 61+71.76	Rt.	10'	248
62+01.78 - 63+00.00	Rt.	10'	111

BUILD CONCRETE SIDEWALK, PLAN 301			
STATION TO STATION	SIDE	WIDTH	SQ. YDS.
802+10.53 - 803+75.34	Rt.	5'	92
804+01.04 - 804+43.77	Rt.	5'	24

BUILD DOWELED INTEGRAL CURB & MEDIAN		
STATION TO STATION	SIDE	LIN. FT.
62+14.38 - 63+00.00	Lt.	174

SEE DETAIL SHEET B2 FOR ADDITIONAL INFORMATION

BUILD CONCRETE DRIVEWAY, PLAN 301		
STATION	SIDE	SQ. YDS.
59+35.91	Rt.	90
61+79.25	Rt.	741

BUILD DETECTABLE WARNING PANEL, PLAN 303		
STATION	SIDE	SQ. FT.
61+65.07	55.00' Rt.	20
62+02+78	55.00' Rt.	20
803+71.63	23.50' Rt.	10
804+04.74	23.50' Rt.	10

PROFESSIONAL CIVIL ENGINEER
DOUG G. HOLLE
E-10347
STATE OF NEBRASKA

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File: 06821ccc08.dgn
Scale: 1:40

PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	J62

BUILD 9" CONCRETE PAVEMENT, PLAN 329

STATION TO STATION	SIDE	SQ. YDS.
63+00.00 - 66+63.91	Lt./Rt.	1870

BUILD DETECTABLE WARNING PANEL, PLAN 303

STATION	SIDE	SQ. FT.
65+04.24	55.00' Rt.	30
65+37.14	57.00' Rt.	30
67+66.32	44.00' Rt.	20
67+79.82	55.00' Rt.	10
68+55.55	50.00' Lt.	44
68+52.68	55.00' Rt.	10
68+60.24	47.00' Rt.	10

BUILD CONCRETE BIKEWAY

SEE B SHEETS

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
63+00.00 - 63+85.42	Rt.	10'	99
64+81.69 - 65+06.90	Rt.	10'	26
65+35.83 - 65+61.29	Rt.	10'	26
68+47.04 - 68+87.93	Lt.	VARIES	47

BUILD CONCRETE PAVEMENT REPAIR, TYPE C FULL DEPTH

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
62+97.24 - 63+12.05	Rt.	4'-4"	8
64+60.42 - 67+56.84	Lt.	VARIES	429
65+03.23 - 65+61.27	Rt.	5'-0"	33
66+42.16 - 67+57.53	Lt.	VARIES	72
67+25.39 - 67+49.34	Rt.	5'-0"	22

NOTE: BID ITEM TO INCLUDE REMOVAL OF EXISTING CONCRETE.

BUILD CONCRETE MEDIAN SURFACING, PLAN 301

STATION TO STATION	SIDE	SQ. YDS.
63+00.00 - 66+63.88	Lt./Rt.	163

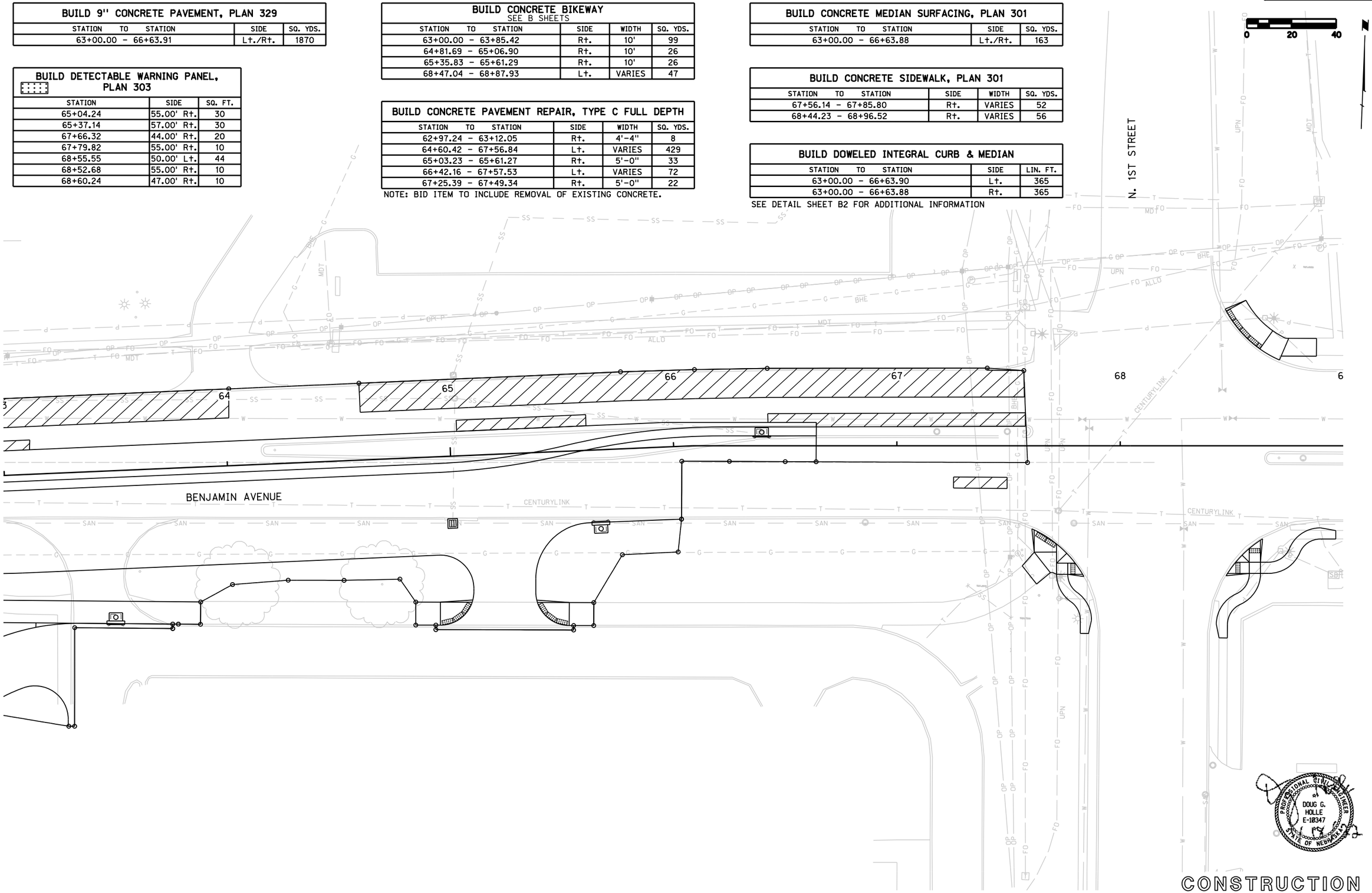
BUILD CONCRETE SIDEWALK, PLAN 301

STATION TO STATION	SIDE	WIDTH	SQ. YDS.
67+56.14 - 67+85.80	Rt.	VARIES	52
68+44.23 - 68+96.52	Rt.	VARIES	56

BUILD DOWELED INTEGRAL CURB & MEDIAN

STATION TO STATION	SIDE	LIN. FT.
63+00.00 - 66+63.90	Lt.	365
63+00.00 - 66+63.88	Rt.	365

SEE DETAIL SHEET B2 FOR ADDITIONAL INFORMATION



CONSTRUCTION

Roadway Design Division

Date: 18-JAN-2022 15:12

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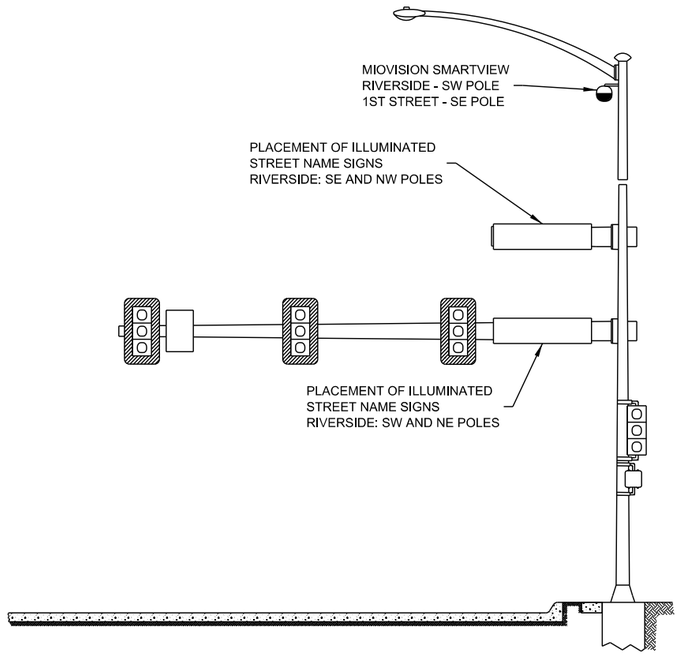
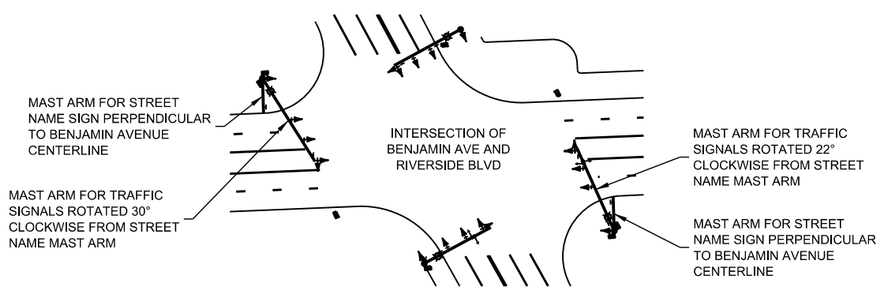
Computer: LINMEGANSE

File: 068210cc09.dgn
Scale: 1:40



1 **TRAFFIC SIGNAL POLE DETAIL**
SCALE: NOT TO SCALE



2 **TRAFFIC SIGNAL MAST ARM ROTATION**
SCALE: NOT TO SCALE

PROFESSIONAL CIVIL ENGINEER
PATRICK S. BYRD
E-17573
STATE OF NEBRASKA

DETAIL SHEET

PERMANENT TRAFFIC SIGNALIZATION

ROADWAY DESIGN DIVISION.
Computer: FRIEND-NEW
Date: 17-JAN-2022 13:51
File: 075240ctraff06.dgn

PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	M8

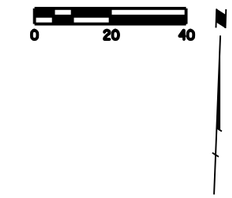
4" PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
15+42.69 - 21+21.96	LT/RT	709

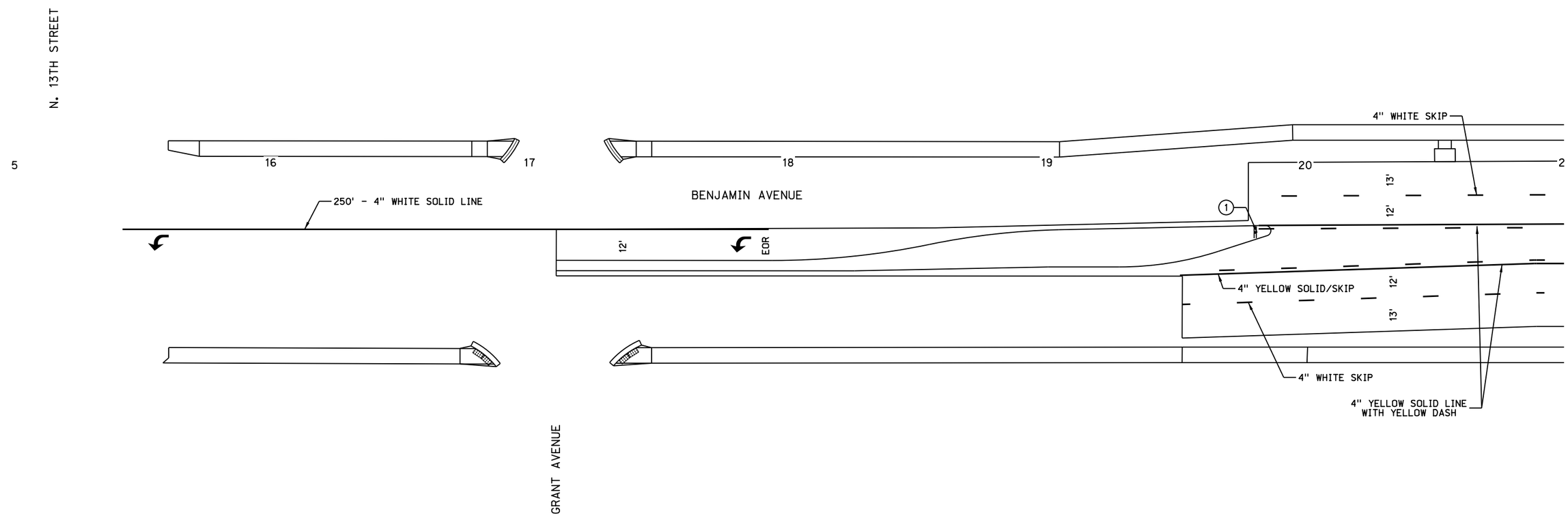
ARROW, PREFORMED PAVEMENT MARKING THERMOPLASTIC GROOVED		
STATION	SIDE	EACH
15+56.00	℄	1
17+82.00	℄	1

TYPE A SIGN		
STATION	SIGN SF	POST LF
19+84.67, 5' LT.	7	14

R4-7-24x30
W14-6-24x24

1





PAVEMENT MARKINGS

Roadway Design Division

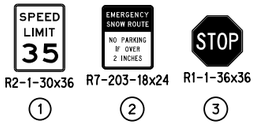
Date: 18-JAN-2022 15:13

User: mstarner
Computer: LINMEGANSE

File: 06821Opm01.dgn
Scale: 1:40

PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	M9

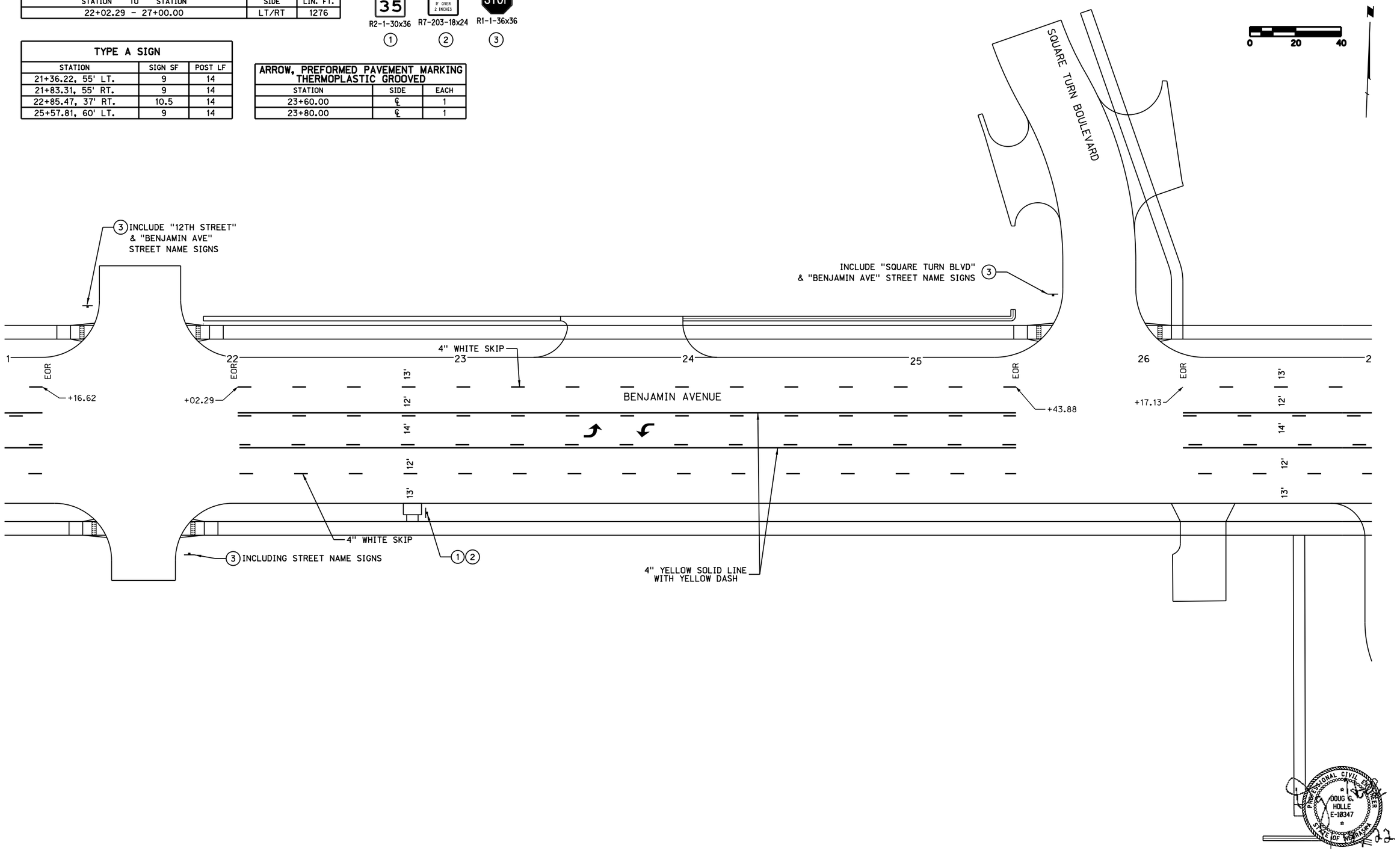
4" PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
22+02.29 - 27+00.00	LT/RT	1276



R2-1-30x36 (1) R7-203-18x24 (2) R1-1-36x36 (3)

TYPE A SIGN		
STATION	SIGN SF	POST LF
21+36.22, 55' LT.	9	14
21+83.31, 55' RT.	9	14
22+85.47, 37' RT.	10.5	14
25+57.81, 60' LT.	9	14

ARROW, PREFORMED PAVEMENT MARKING THERMOPLASTIC GROOVED		
STATION	SIDE	EACH
23+60.00	℄	1
23+80.00	℄	1



PROFESSIONAL CIVIL ENGINEER DOUG G. HOLLE E-10347 STATE OF NEBRASKA

PAVEMENT MARKING

Roadway Design Division
Date: 18-JAN-2022 15:13
User: mstarner
Computer: LINMEGANSE
File: 068210pm02.dgn
Scale: 1:40

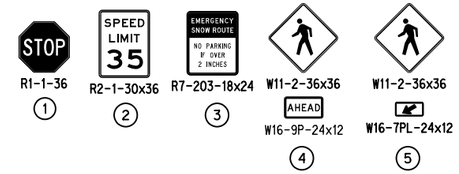
PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	M10

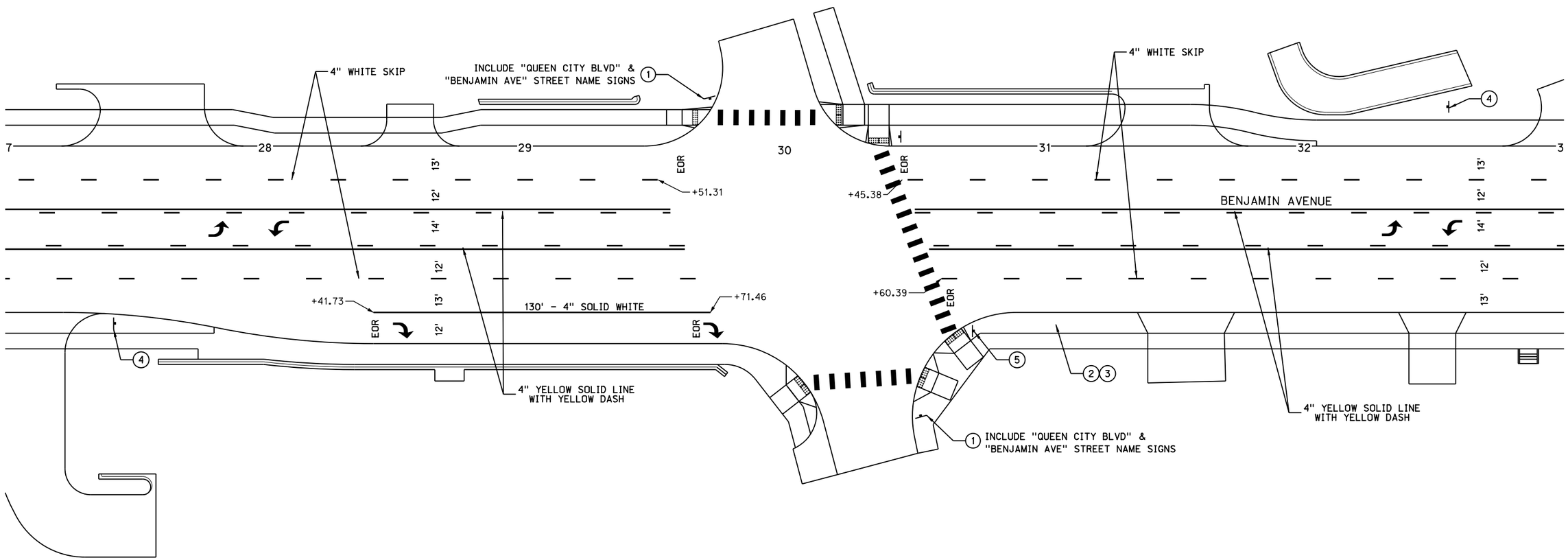
4" PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
27+00.00 - 33+00.00	LT/RT	1652

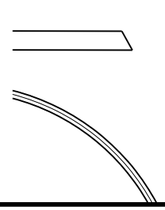
ARROW, PREFORMED PAVEMENT MARKING THERMOPLASTIC GROOVED		
STATION	SIDE	EACH
27+84.00	℄	1
28+04.00	℄	1
28+50.00	36' RT.	1
29+69.00	36' RT.	1
32+35.00	℄	1
32+55.00	℄	1

TYPE A SIGN		
STATION	SIGN SF	POST LF
27+41.73, 36' RT.	11	14
29+68.94, 50' LT.	9	14
30+54.70, 72' RT.	9	14
30+72.29, 39' RT.	11	14
31+04.43, 37' RT.	10.5	14
32+60.53, 49' LT.	11	14

24" WHITE PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
27+00.00 - 33+00.00	LT/RT	162







PAVEMENT MARKING

Roadway Design Division

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Computer: LINMEGANSE

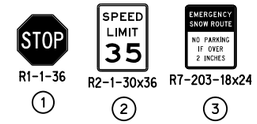
File: 068210pm03.dgn
Scale: 1:40

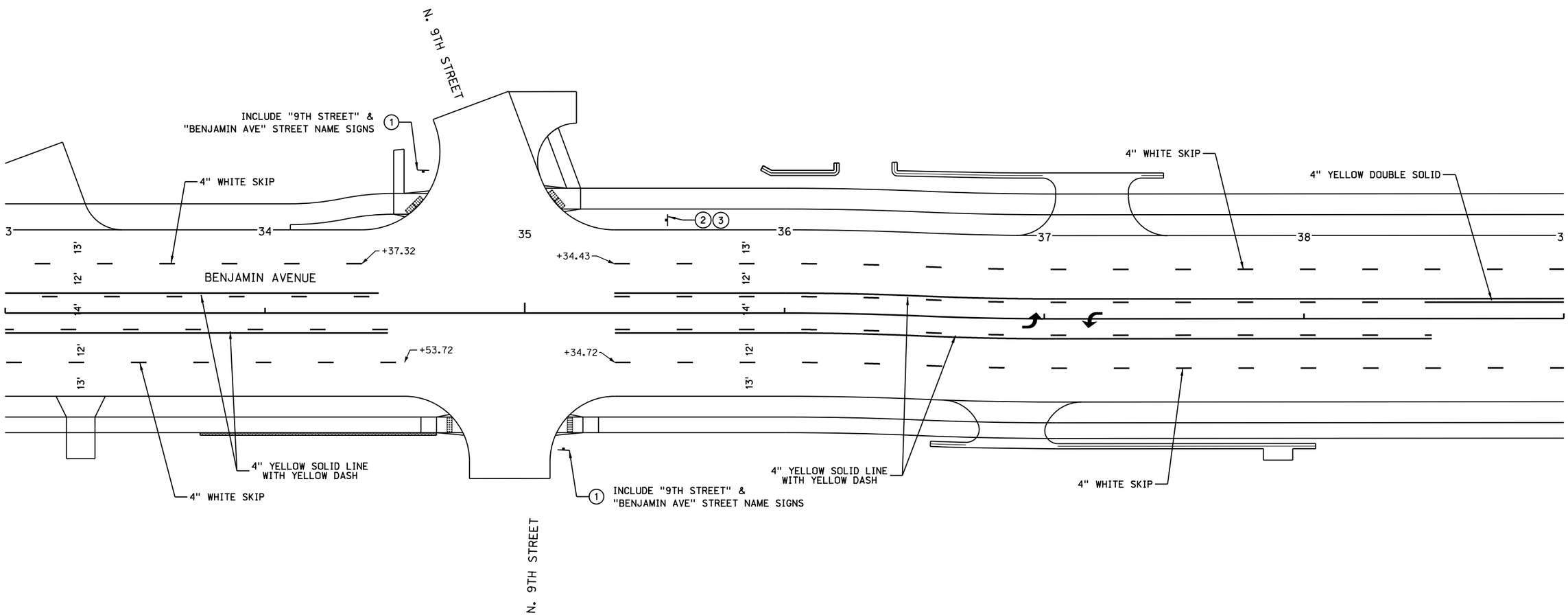
PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	M11

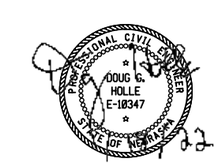
4" PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
33+00.00 - 39+00.00	LT/RT	1509

TYPE A SIGN		
STATION	SIGN SF	POST LF
34+58.63, 55' LT.	9	14
35+17.16, 53' RT.	9	14
35+55.00, 35' LT.	10.5	14

ARROW, PREFORMED PAVEMENT MARKING THERMOPLASTIC GROOVED		
STATION	SIDE	EACH
36+97.00	℄	1
37+17.00	℄	1







PAVEMENT MARKING

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Scale: 1:40

PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	M12

4" PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
39+00.00 - 45+00.00	LT/RT	1969

24" PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
39+00.00 - 45+00.00	LT/RT	306

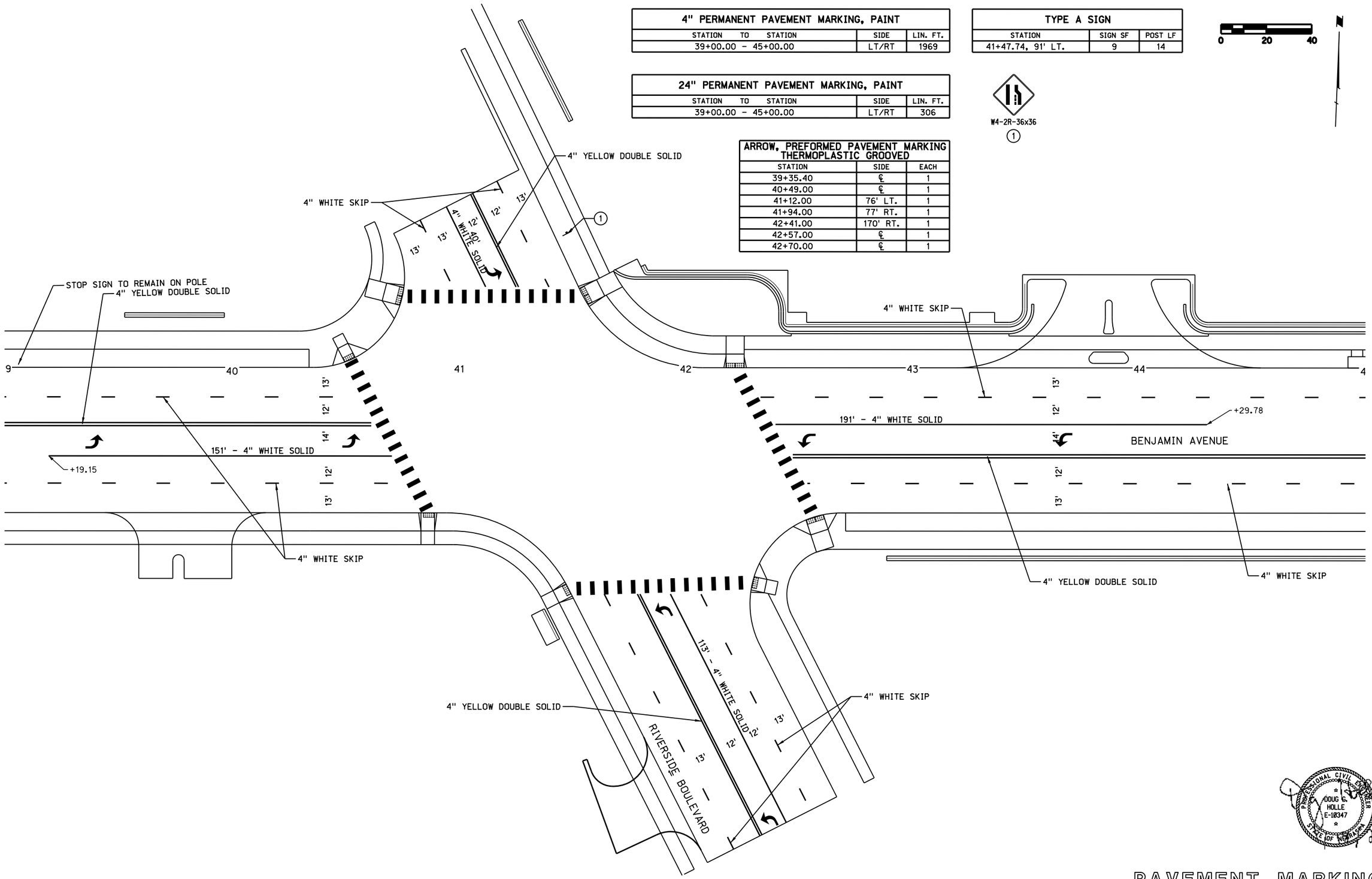
ARROW, PREFORMED PAVEMENT MARKING THERMOPLASTIC GROOVED		
STATION	SIDE	EACH
39+35.40	℄	1
40+49.00	℄	1
41+12.00	76' LT.	1
41+94.00	77' RT.	1
42+41.00	170' RT.	1
42+57.00	℄	1
42+70.00	℄	1

TYPE A SIGN		
STATION	SIGN SF	POST LF
41+47.74, 91' LT.	9	14

W4-2R-36x36

1

0 20 40



PROFESSIONAL CIVIL ENGINEER
DOUG G. HOLLE
E-10347
STATE OF NEBRASKA

PAVEMENT MARKING

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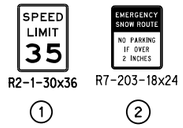
Scale: 1:40

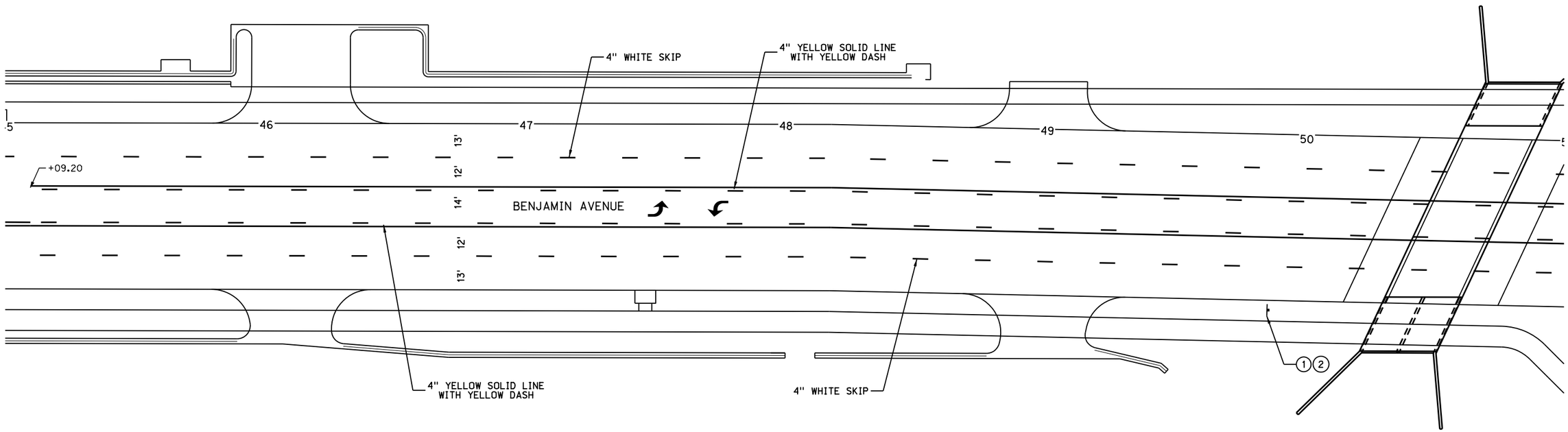
PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	M13

4" PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
45+00.00 - 51+00.00	LT/RT	1779

TYPE A SIGN		
STATION	SIGN SF	POST LF
49+86.11, 36' RT.	10.5	14

ARROW, PREFORMED PAVEMENT MARKING THERMOPLASTIC GROOVED		
STATION	SIDE	EACH
47+52.00	℄	1
47+72.00	℄	1





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PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	M14

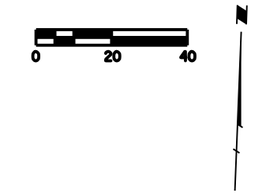
4" PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
51+00.00 - 57+00.00	LT/RT	1798

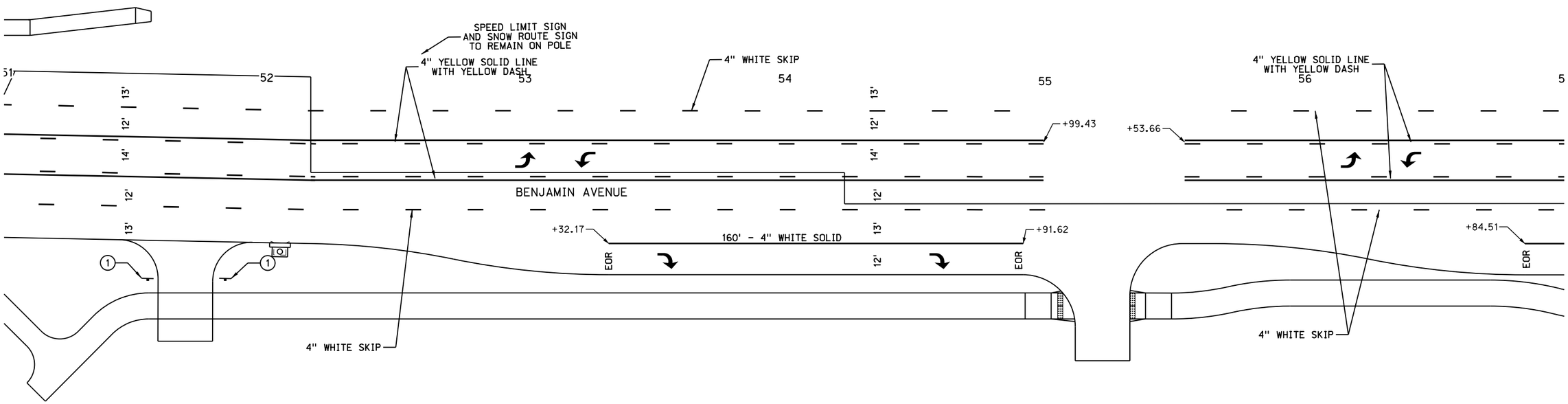
R5-1-36x36

1

ARROW, PREFORMED PAVEMENT MARKING THERMOPLASTIC GROOVED		
STATION	SIDE	EACH
53+02.00	℄	1
53+22.00	℄	1
53+51.00	36' RT.	1
54+56.00	36' RT.	1
56+19.00	℄	1
56+39.00	℄	1

TYPE A SIGN		
STATION	SIGN SF	POST LF
51+53.51, 47' RT.	9	14
51+87.84, 47' RT.	9	14





PAVEMENT MARKING

Roadway Design Division

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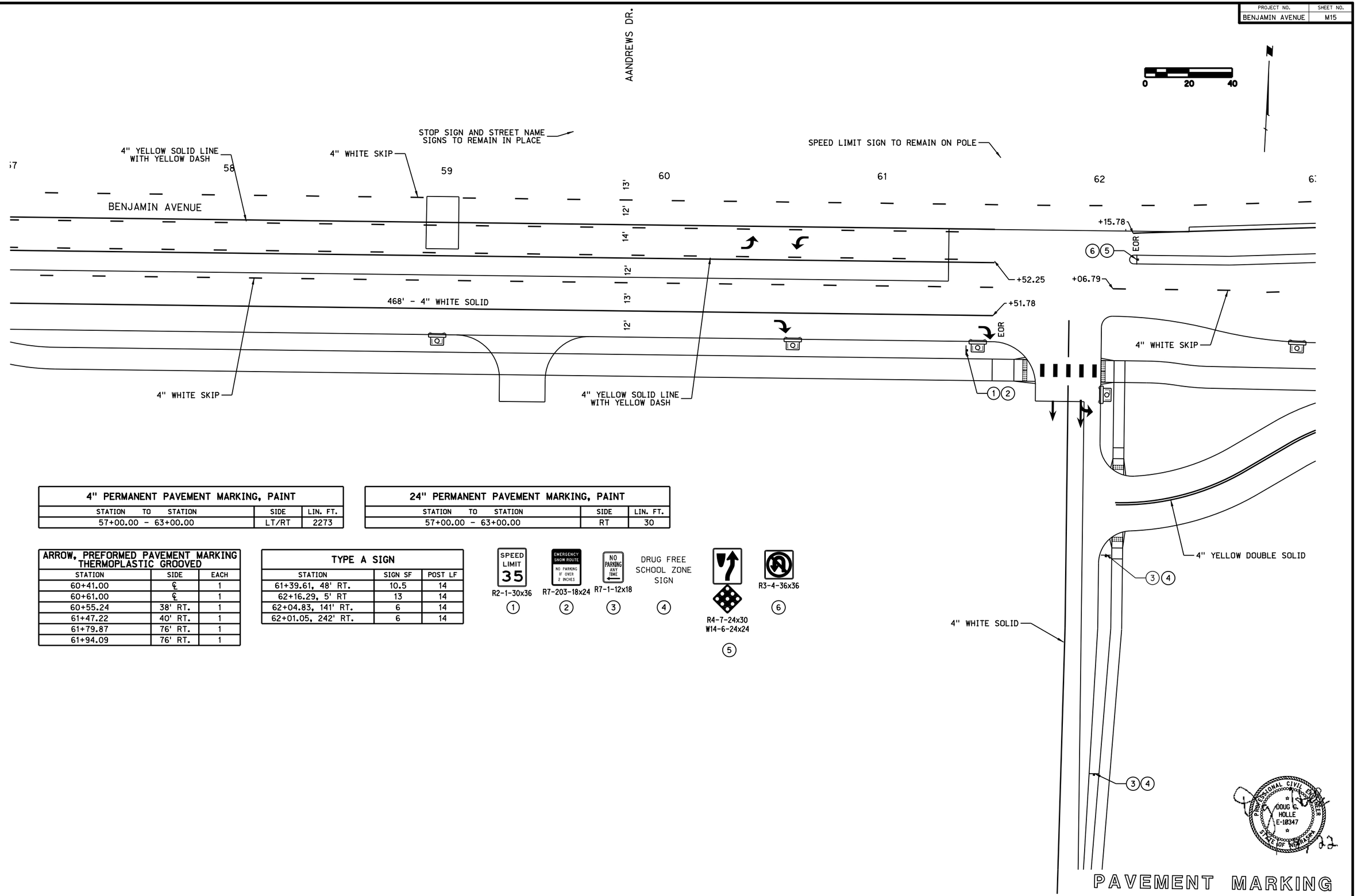
File: 06821Opm07.dgn
Scale: 1:40

PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	M15



4" PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
57+00.00 - 63+00.00	LT/RT	2273

24" PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
57+00.00 - 63+00.00	RT	30

ARROW, PREFORMED PAVEMENT MARKING THERMOPLASTIC GROOVED		
STATION	SIDE	EACH
60+41.00	℄	1
60+61.00	℄	1
60+55.24	38' RT.	1
61+47.22	40' RT.	1
61+79.87	76' RT.	1
61+94.09	76' RT.	1

TYPE A SIGN		
STATION	SIGN SF	POST LF
61+39.61, 48' RT.	10.5	14
62+16.29, 5' RT	13	14
62+04.83, 141' RT.	6	14
62+01.05, 242' RT.	6	14

SPEED LIMIT 35
R2-1-30x36
1

EMERGENCY SNOW ROUTE
NO PARKING IF OVER 2 INCHES
R7-203-18x24
2

NO PARKING ANY TIME
R7-1-12x18
3

DRUG FREE SCHOOL ZONE SIGN
4

R4-7-24x30
W14-6-24x24
5

R3-4-36x36
6

PROFESSIONAL CIVIL ENGINEER
DOUG G. HOLLE
E-10347
STATE OF NEBRASKA

Roadway Design Division
Date: 18-JAN-2022 15:13
User: mstarner
Computer: LINMEGANSE
File: 068210pm08.dgn
Scale: 1:40

PROJECT NO.	SHEET NO.
BENJAMIN AVENUE	M16

4" PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
63+00.00 - 67+61.87	LT/RT	732

24" PERMANENT PAVEMENT MARKING, PAINT		
STATION TO STATION	SIDE	LIN. FT.
67+63.23 - 68+63.27	LT/RT	210

R1-1-36x36

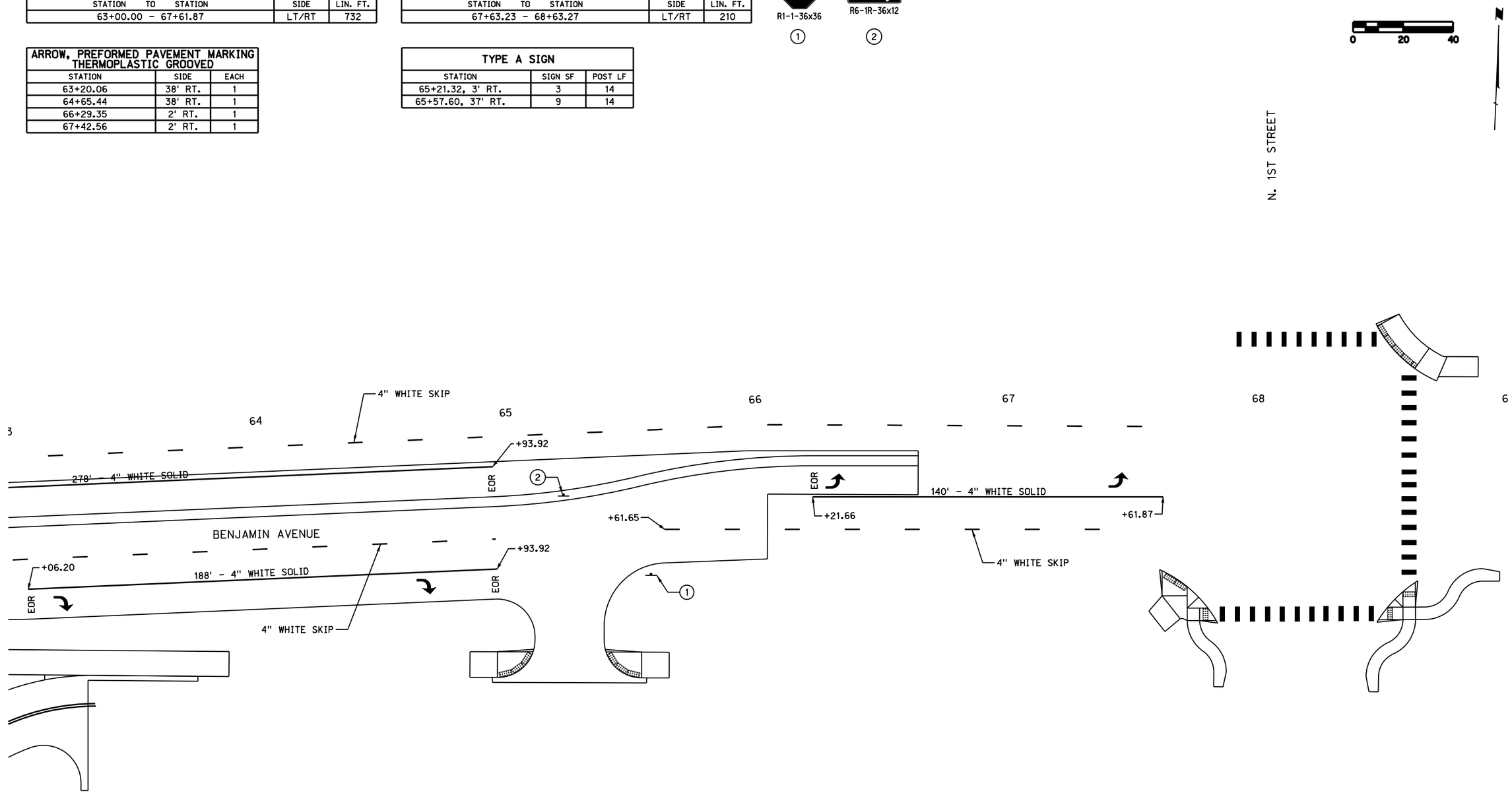
1

R6-1R-36x12

2

ARROW, PREFORMED PAVEMENT MARKING THERMOPLASTIC GROOVED		
STATION	SIDE	EACH
63+20.06	38' RT.	1
64+65.44	38' RT.	1
66+29.35	2' RT.	1
67+42.56	2' RT.	1

TYPE A SIGN		
STATION	SIGN SF	POST LF
65+21.32, 3' RT.	3	14
65+57.60, 37' RT.	9	14



PAVEMENT MARKING

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