

\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	100	100			
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	50	50			
20100500	TREE REMOVAL, ACRES	ACRE	0.75	0.75			
20101000	TEMPORARY FENCE	FOOT	9,250	9,250			
* 20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	30	30			
* 20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	20	20			
20200100	EARTH EXCAVATION	CU YD	8,430	8,430			
20400800	FURNISHED EXCAVATION	CU YD	2,460	2,460			
20800150	TRENCH BACKFILL	CU YD	462	462			
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	1,924	1,924			
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	1,650	1,650			
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1,000	1,000			
* 25000210	SEEDING, CLASS 2A	ACRE	4.75	4.75			
* 25000312	SEEDING, CLASS 4A	ACRE	1.00	1.00			

MODEL: Default  
FILE NAME: D:\62G39-INT-500 01.dgn

**TYLIN INTERNATIONAL**  
200 S. WACKER DR.  
SUITE 1400  
CHICAGO, IL 60606  
TEL: 312-777-2900

USER NAME = TYLIPW01ICS015  
PLOT SCALE = 1.0000' / in.  
PLOT DATE = 1/29/2021

DESIGNED - KRP  
DRAWN - KRP  
CHECKED - MPG  
DATE - 1/29/2021

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 1 OF 20 SHEETS STA. N/A TO STA. N/A

 REVISED SHEET 5/21/2021

REV-SEP

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	5
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHPP-PRZ4(873)	

\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	943	943			
44000169	HOT-MIX ASPHALT SURFACE REMOVAL, 5"	SQ YD	604	604			
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2,840	2,840			
44001980	CONCRETE BARRIER REMOVAL	FOOT	561	561			
44003100	MEDIAN REMOVAL	SQ FT	237	237			
44004000	PAVED DITCH REMOVAL	FOOT	33	33			
44004250	PAVED SHOULDER REMOVAL	SQ YD	3,251	3,251			
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	1,772	1,772			
48101620	AGGREGATE SHOULDERS, TYPE B 10"	SQ YD	497	497			
48203049	HOT-MIX ASPHALT SHOULDERS, 13"	SQ YD	2,807	2,807			
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1		
50104400	CONCRETE HEADWALL REMOVAL	EACH	13	13			
50104650	SLOPE WALL REMOVAL	SQ YD	1,810	1,810			
50105220	PIPE CULVERT REMOVAL	FOOT	241	241			
50157300	PROTECTIVE SHIELD	SQ YD	2,645		2,645		

MODEL: Default  
FILE NAME: 21EG39-2H-500 04.dgn

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 4 OF 20 SHEETS STA. N/A TO STA. N/A

REVISED SHEET 5/28/2021		REV-SEP	
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS
55	22-36HB-1		333
		DUPAGE	8
		CONTRACT NO. 62G39	
ILLINOIS FED. AID PROJECT: NHPP-PRZ4(873)			

\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
52100520	ANCHOR BOLTS, 1"	EACH	144		144		
52200010	TEMPORARY SHEET PILING	SQ FT	5,534		5,534		
52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	3,776		3,776		
52200500	MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ FT	8,839		8,839		
54205059	PIPE CULVERTS, SPECIAL 24"	FOOT	311	311			
5421A012	PIPE CULVERTS, CLASS A, TYPE 1 12" (TEMPORARY)	FOOT	818	818			
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	7	7			
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1			
54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	1	1			
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2			
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	182	182			
550A0110	STORM SEWERS, CLASS A, TYPE 1 21"	FOOT	105	105			
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	316	316			
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	35	35			

MODEL: Default  
FILE NAME: 22G39-24-500\_016.dgn

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 6 OF 20 SHEETS STA. N/A TO STA. N/A

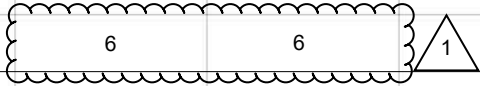
**1** REVISED SHEET 5/28/2021

REV-SEP

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	10
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHPP-PRZ4(873)	

\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
55100500	STORM SEWER REMOVAL 12"	FOOT	485	485			
58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	751		751		
58700300	CONCRETE SEALER	SQ FT	6,591		6,591		
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	398		398		
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	8	8			
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	204	204			
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	1,905	1,905			
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1			
60237460	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	EACH	2	2			
60240327	INLETS, TYPE B, TYPE 23 FRAME AND GRATE	EACH	3	3			
<input type="checkbox"/> 60255410	CATCH BASINS TO BE CLEANED	EACH	4	4			
60255500	MANHOLES TO BE ADJUSTED	EACH	4	4			
60500040	REMOVING MANHOLES	EACH	1	1			
60500060	REMOVING INLETS	EACH	6	6			




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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 7 OF 20 SHEETS STA. N/A TO STA. N/A

 REVISED SHEET 5/28/2021

NON-PART 100% STATE **REV-SEP**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	11
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHPP-PRZ4(873)	

\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
63500310	REMOVE AND REINSTALL DELINEATORS	EACH	12			12	
63700380	CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT	FOOT	498			498	
63700805	CONCRETE BARRIER TRANSITION	FOOT	60			60	
63700900	CONCRETE BARRIER BASE	FOOT	558			558	
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	2,568			2,568	
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	6,446			6,446	
64300370	IMPACT ATTENUATORS (FULLY REDIRECTIVE, WIDE), TEST LEVEL 3	EACH	2			2	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	2060	2060			
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	4	4			
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1			
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1			
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	19	19			
<del>67000400</del>	<del>ENGINEER'S FIELD OFFICE, TYPE A</del>	<del>CAL MO</del>	<del>19</del>	<del>19</del>			
67100100	MOBILIZATION	L SUM	1	1			



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FILE NAME: 22G39-24-500\_09.dgn

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PLOT SCALE = 1.0000' / in.  
PLOT DATE = 1/29/2021

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DRAWN - KRP  
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DATE - 1/29/2021

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 9 OF 20 SHEETS STA. N/A TO STA. N/A

REVISED SHEET 5/28/2021		REV-SEP	
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS
55	22-36HB-1	DUPAGE	333
		SHEET NO. 13	
		CONTRACT NO. 62G39	
ILLINOIS FED. AID PROJECT: NHPP-PRZ4(873)			

\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	3,468	3,468	1		
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	11,500	11,500	1		
70300900	PAVEMENT MARKING TAPE, TYPE IV - LETTERS AND SYMBOLS	SQ FT	1,354	1,354	1		
70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	FOOT	117,679	117,679	1		
70300905	PAVEMENT MARKING TAPE, TYPE IV 5"	FOOT	17,014	17,014	1		
70300906	PAVEMENT MARKING TAPE, TYPE IV 6"	FOOT	1,208	1,208	1		
70300908	PAVEMENT MARKING TAPE, TYPE IV 8"	FOOT	42,415	42,415	1		
70300912	PAVEMENT MARKING TAPE, TYPE IV 12"	FOOT	3,994	3,994	1		
70300924	PAVEMENT MARKING TAPE, TYPE IV 24"	FOOT	375	375			
70400100	TEMPORARY CONCRETE BARRIER	FOOT	11,500.0	11,500.0	1		
70400200	RELOCATION TEMPORARY CONCRETE BARRIER	FOOT	20,575.0	20,575.0	1		
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	10	10	1		
70600270	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, WIDE), TEST LEVEL 3	EACH	3	3			
70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	11	11			

MODEL: Default  
FILE NAME: 22G39-24-500 10.dgn

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 10 OF 20 SHEETS STA. N/A TO STA. N/A

REVISED SHEET 5/28/2021		REV-SEP
F.A.I. RTE.	SECTION	COUNTY
55	22-36HB-1	DUPAGE
TOTAL SHEETS	333	14
CONTRACT NO. 62G39		
ILLINOIS FED. AID PROJECT: NHP-PRZ4(873)		

\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNTED	EACH	2	2			
73700300	REMOVE CONCRETE FOUNDATION - OVERHEAD	EACH	2	2			
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	24,844			24,844	
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	8,976			8,976	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,905			1,905	
* 78004355	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LINE 5"	FOOT	2,976			2,976	
* 78004358	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LINE 8"	FOOT	139			139	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	702			702	
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	702			702	
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	486			486	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	171			171	
* 78100300	REPLACEMENT REFLECTOR	EACH	430			430	
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	20			20	
* 78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	926	920		6	

MODEL: Default  
FILE NAME: 62G39-PRZ-500 12.dgn

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 12 OF 20 SHEETS STA. N/A TO STA. N/A

REVISED SHEET 5/28/2021		REV-SEP	
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS
55	22-36HB-1		333
		DUPAGE	16
		CONTRACT NO. 62G39	
ILLINOIS FED. AID PROJECT: NHP-PRZ4(873)			

\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	167	167			
* <del>80500020</del>	<del>SERVICE INSTALLATION POLE MOUNTED</del>	EACH	2			2	1
* 81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	440	1		440	1
* 81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	365	1		365	1
* 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	1,960			1,960	
* 81100320	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., PVC COATED GALVANIZED STEEL	FOOT	1,200			1,200	
* 81100805	CONDUIT ATTACHED TO STRUCTURE, 3" DIA., PVC COATED GALVANIZED STEEL	FOOT	100			100	
* 81200270	CONDUIT EMBEDDED IN STRUCTURE, 4" DIA., PVC	FOOT	410	1		410	1
* 81300220	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 6" X 6" X 4"	EACH	22			22	
* 81300530	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 10" X 6"	EACH	4			4	
* 81300830	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 18" X 8"	EACH	2			2	
* 81400200	HEAVY-DUTY HANDHOLE	EACH	3			3	
* 81603090	UNIT DUCT, 600V, 3-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	3,775	1		3,775	1
* 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	4,520			4,520	

MODEL: Default  
FILE NAME: 21EG39-oh-500 13.dgn

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 13 OF 20 SHEETS STA. N/A TO STA. N/A

REVISED SHEET 5/28/2021		REV-SEP	
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS
55	22-36HB-1	DUPAGE	333
			17
		CONTRACT NO. 62G39	
ILLINOIS FED. AID PROJECT: NHPP-PRZ4(873)			



\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
* 81800300	AERIAL CABLE, 3-1/C NO. 2 WITH MESSENGER WIRE	FOOT	3,105			3,105	
* 82110008	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	98			98	
* 82110017	LUMINAIRE, LED, HIGHMAST, OUTPUT DESIGNATION J	EACH	8			8	
* 82110021	LUMINAIRE, LED, UNDERPASS, WALLMOUNT, OUTPUT DESIGNATION D	EACH	22			22	
<del>* 83050800</del>	<del>LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 12 FT. MAST ARM</del>	<del>EACH</del>	<del>7</del>			<del>7</del>	
* 83050810	LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. MAST ARMS	EACH	7			7	
* 83050860	LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 2-6 FT. MAST ARMS	EACH	4			4	
* 83057595	LIGHT POLE, WOOD, 100 FOOT, CLASS 4, WITH 15FT MAST ARM	EACH	8			8	
* 83600365	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 10" X 8'	EACH	7			7	
* 83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	7			7	
* 84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	7			7	
* 84200804	REMOVAL OF POLE FOUNDATION	EACH	7			7	
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2			2	
* 87000885	ELECTRIC CABLE ASSEMBLY IN CONDUIT, 600V (XLP-TYPE TC) 2/C NO. 6 AND NO. 8	FOOT	1,500			1,500	
<del>* 87200400</del>	<del>SPAN WIRE</del>	<del>FOOT</del>	<del>804</del>			<del>804</del>	

MODEL: Default  
FILE NAME: 2162G39-oh-500 14.dgn

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 14 OF 20 SHEETS STA. N/A TO STA. N/A

1 REVISED SHEET 5/28/2021				REV-SEP
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1		333	18
			CONTRACT NO. 62G39	
ILLINOIS FED. AID PROJECT: NHPP-PRZ4(873)				

\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
* 87200500	TETHER WIRE	FOOT	804			804	
* 87301727	ELECTRIC CABLE IN CONDUIT, COMMUNICATION NO. 19 6C	FOOT	1,500			1,500	
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	600			600	
* 87302225	ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 3C	FOOT	880			880	
* 87302245	ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 5C	FOOT	2,320			2,320	
* 87302255	ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 7C	FOOT	585			585	
* 87302705	ELECTRIC CABLE AERIAL SUSPENDED, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	30			30	
* 87900200	DRILL EXISTING HANDHOLE	EACH	3			3	
* 88700090	CONFIRMATION BEACON	EACH	4			4	
* 88700200	LIGHT DETECTOR	EACH	4			4	
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	2			2	
* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2			2	
* 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1,500			1,500	
X0320011	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, WIDE), TEST LEVEL 3	EACH	2	2			
X0322400	PILE EXTRACTION	EACH	26		26		



MODEL: Default  
FILE NAME: 22G39-PRZ-500 15.dgn

**TYLIN INTERNATIONAL**  
200 S. WACKER DR.  
SUITE 1400  
CHICAGO, IL 60606  
TEL: 312-777-2900

USER NAME = TYLIPW01ICS015  
PLOT SCALE = 1.0000' / in.  
PLOT DATE = 1/29/2021

DESIGNED - KRP  
DRAWN - KRP  
CHECKED - MPG  
DATE - 1/29/2021

REVISED 1/5/20/2021  
REVISED -  
REVISED +  
REVISED +

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 15 OF 20 SHEETS STA. N/A TO STA. N/A

REVISION 1 REVISED SHEET 5/28/2021

REV-SEP

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1		333	19
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHPP-PRZ4(873)	

\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
X0322917	PROPOSED STORM SEWER CONNECTION TO EXISTING MANHOLE	EACH	1	1			
* X0323914	FIBER OPTIC CABLE SPLICE - LATERAL	EACH	3			3	
* X0323927	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	19			19	
* X0325040	FIBER OPTIC INNERDUCT 1 1/4" DIA.	FOOT	3,120			3,120	
* <del>X0325878</del>	<del>TRAFFIC SIGNAL WOOD POLE, 60 FT., CLASS 4</del>	EACH	10			10	
* X0325938	TEMPORARY WIRELESS INTERCONNECT, COMPLETE	L SUM	1			1	
* <del>X0326885</del>	<del>VIDEO DETECTION SYSTEM</del>	EACH	2			2	
* X0327234	LIGHTING UNIT IDENTIFICATION DECAL	EACH	15			15	
* X0327607	FIBER OPTIC CABLE SPLICE - MAINLINE	EACH	2			2	
X0325201	SHOULDER RUMBLE STRIP REMOVAL	SQ YD	2,828	2,828			
<input type="checkbox"/> X0325893	CLEAN EXISTING END SECTION	EACH	5	5			
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	4,090	4,090			
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	30,217	30,217			
X1400341	REMOVAL OF LUMINAIRE, SALVAGE	EACH	82			82	

MODEL: Default  
FILE NAME: 22G39-24-500-16.dgn

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200 S. WACKER DR.  
SUITE 1400  
CHICAGO, IL 60606  
TEL: 312-777-2900

USER NAME = TYLIPW01ICS015  
PLOT SCALE = 1.0000' / in.  
PLOT DATE = 1/29/2021

DESIGNED - KRP  
DRAWN - KRP  
CHECKED - MPG  
DATE - 1/29/2021

REVISED <sup>1</sup> 5/20/2021  
REVISED -  
REVISED +  
REVISED +

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 16 OF 20 SHEETS STA. N/A TO STA. N/A

<sup>1</sup> REVISED SHEET 5/28/2021

NON-PART 100% STATE

REV-SEP

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	20
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHP-PR24(873)	

\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
X6640300	CHAIN LINK FENCE REMOVAL	FOOT	467	467			
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	19	19			
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1			
<del>X7010410</del>	<del>SPEED DISPLAY TRAILER</del>	<del>CAL MO</del>	<del>19</del>	<del>19</del>			
X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1	1			
X7013820	TRAFFIC CONTROL AND SURVEILLANCE (EXPRESSWAYS)	CAL DA	578	578			
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	55,392	55,392			
* X7035100	TEMPORARY EPOXY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	620	620			
* X7035104	TEMPORARY EPOXY PAVEMENT MARKING - LINE 4"	FOOT	25,052	25,052			
* X7035105	TEMPORARY EPOXY PAVEMENT MARKING - LINE 5"	FOOT	3,274	3,274			
* X7035106	TEMPORARY EPOXY PAVEMENT MARKING - LINE 6"	FOOT	143	143			
* X7035108	TEMPORARY EPOXY PAVEMENT MARKING - LINE 8"	FOOT	7,280	7,280			
* X7035112	TEMPORARY EPOXY PAVEMENT MARKING - LINE 12"	FOOT	789	789			
* X7035124	TEMPORARY EPOXY PAVEMENT MARKING - LINE 24"	FOOT	182	182			
X7830050	RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL	EACH	430			430	



1 REVISED SHEET 5/28/2021

REV-SEP

MODEL: Default  
FILE NAME: 22G39-ah-500 18.dgn

**TYLIN INTERNATIONAL**  
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CHICAGO, IL 60606  
TEL: 312-777-2900

USER NAME = TYLIPW01ICS015  
PLOT SCALE = 1.0000' / in.  
PLOT DATE = 1/29/2021

DESIGNED - KRP  
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DATE - 1/29/2021

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 18 OF 20 SHEETS STA. N/A TO STA. N/A

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	22
ILLINOIS FED. AID PROJECT: NHPP-PRZ4(873)			CONTRACT NO. 62G39	

\* = SPECIALTY ITEM

90% FED / 10% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	352			352	
* X8130350	JUNCTION BOX EMBEDDED IN STRUCTURE, SPECIAL	EACH	2			2	
<del>* X8570226</del>	<del>FULL ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL</del>	<del>EACH</del>	<del>2</del>			<del>2</del>	
<del>* X8620250</del>	<del>UNINTERRUPTABLE POWER SUPPLY AND CABINET, SPECIAL</del>	<del>EACH</del>	<del>2</del>			<del>2</del>	
* X8710035	FIBER OPTIC CABLE 96 FIBERS, SINGLE MODE	FOOT	10,000			10,000	
* X8710036	FIBER OPTIC CABLE 12 FIBERS, SINGLE MODE	FOOT	500			500	
* X8772115	TEMPORARY MAST ARM, ALUMINUM, 15FT	EACH	8			8	
<del>* X8800025</del>	<del>SIGNAL HEAD ,LED, 1 FACE, 3 SECTION, SPAN WIRE MOUNTED</del>	<del>EACH</del>	<del>16</del>			<del>16</del>	
<del>* X8800046</del>	<del>SIGNAL HEAD ,LED, 1 FACE 5 SECTION, SPAN WIRE MOUNTED</del>	<del>EACH</del>	<del>4</del>			<del>4</del>	
<del>* X8870400</del>	<del>EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, AERIAL SUSPENDED, NO. 20 3/C</del>	<del>FOOT</del>	<del>883</del>			<del>883</del>	
<del>* X8900020</del>	<del>MAINTENANCE OF EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION</del>	<del>EACH</del>	<del>2</del>			<del>2</del>	
<del>* X8900030</del>	<del>REMOVE EXISTING TEMPORARY TRAFFIC SIGNAL EQUIPMENT</del>	<del>EACH</del>	<del>2</del>			<del>2</del>	
Z0004552	APPROACH SLAB REMOVAL	SQ YD	1,044	1,044			
Z0010614	CLEANING EXISTING MANHOLE OR HANDHOLE	EACH	4	4			



MODEL: D:\proj\62G39\62G39-20-500-19.dgn

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PLOT SCALE = 1.0000' / in.  
PLOT DATE = 1/29/2021

DESIGNED - KRP  
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CHECKED - MPG  
DATE - 1/29/2021

REVISED 1 5/20/2021  
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 19 OF 20 SHEETS STA. N/A TO STA. N/A

REVISED SHEET 5/28/2021		REV-SEP
F.A.I. RTE.	SECTION	COUNTY
55	22-36HB-1	
TOTAL SHEETS	DUPAGE	TOTAL SHEET NO.
333		23
CONTRACT NO. 62G39		
ILLINOIS FED. AID PROJECT: NHPP-PRZ4(873)		

\* = SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY URBAN	90% FED / 10% STATE			
				0004 ROADWAY RECONSTR.	0010 BRIDGE REPLACEMENT	0021 SAFETY	0044 OTHER (OH SIGN STRUCTURES)
Z0010615	CLEANING EXISTING INLETS	EACH	8	8			
Z0013797	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	1,862	1,862			
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1			
Z0018002	DRAINAGE SCUPPERS, DS-11	EACH	24		24		
Z0018800	DRAINAGE SYSTEM	L SUM	1		1		
Z0029090	DIAMOND GRINDING (BRIDGE SECTION)	SQ YD	4,152		4,152		
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	200	200			
* Z0033020	LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	90			90	
* Z0033052	COMMUNICATIONS VAULT	EACH	2			2	
Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	6,409	6,409			
Z0034105	MATERIAL TRANSFER DEVICE	TON	1,386	1,386			
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	571		571		
Z0062456	TEMPORARY PAVEMENT	SQ YD	9,569	9,569			
* Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	2			2	
∅ Z0076600	TRAINEES	HOURS	2,500	2,500			
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOURS	2,500	2,500			

MODEL: Default  
FILE NAME: 62G39-INT-500 210.dgn

**TYLIN INTERNATIONAL**  
200 S. WACKER DR.  
SUITE 1400  
CHICAGO, IL 60606  
TEL: 312-777-2900

USER NAME = TYLIPW01ICS015  
DESIGNED - KRP  
DRAWN - KRP  
CHECKED - MPG  
DATE - 1/29/2021  
PLOT SCALE = 1.0000' / in.  
PLOT DATE = 1/29/2021

REVISIONS  
1 5/20/2021  
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 20 OF 20 SHEETS STA. N/A TO STA. N/A

REVISION 1 REVISED SHEET 5/28/2021

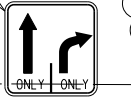
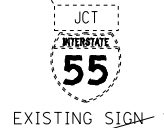
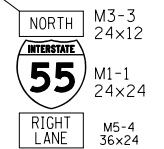
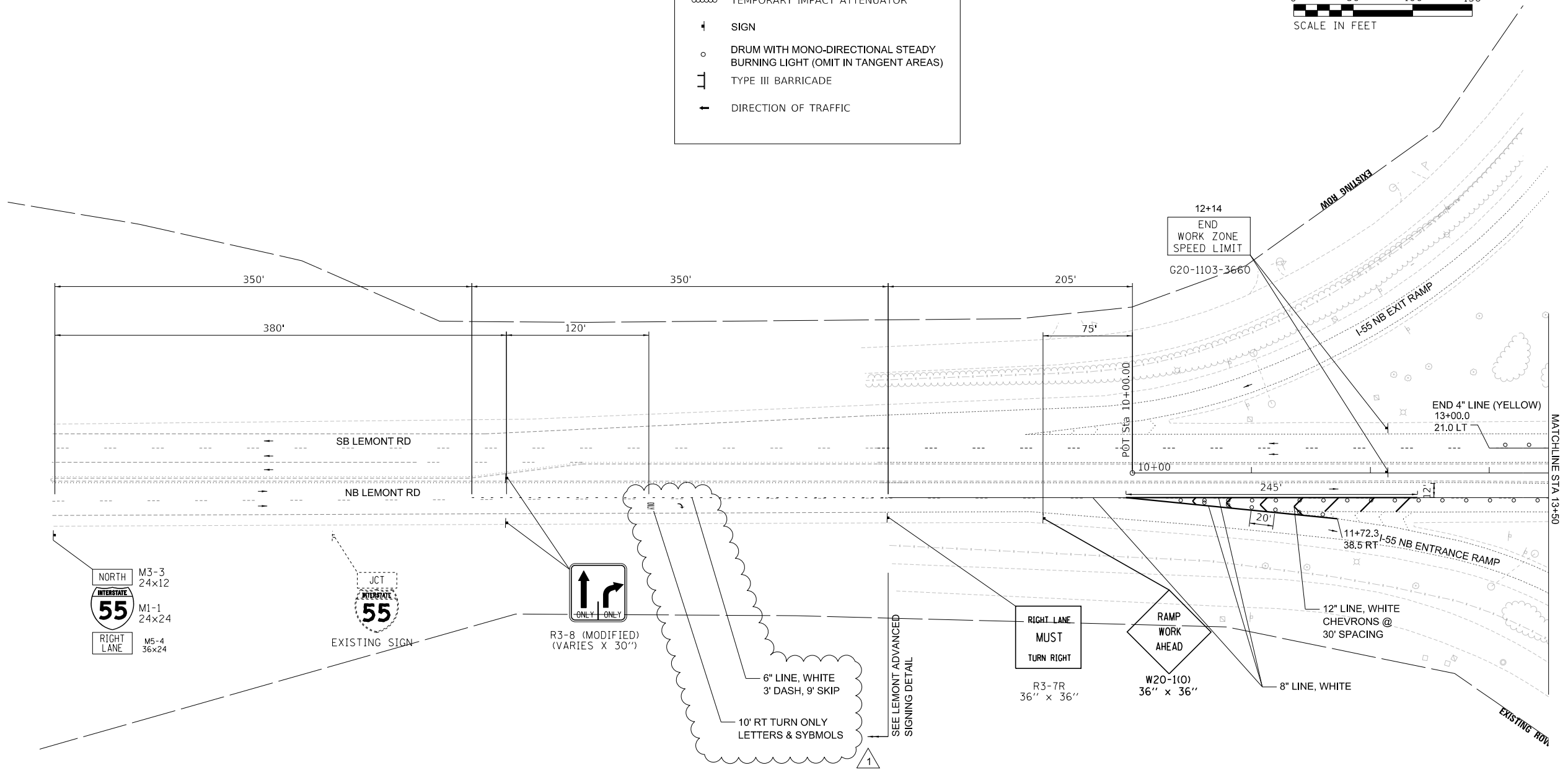
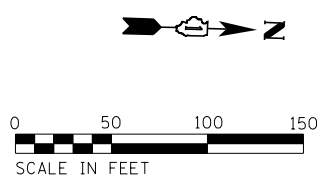
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REV-SEP

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1		333	24
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHP-PRZ4(873)	

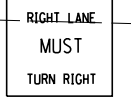
**LEGEND**

	WORK AREA
	TEMPORARY PAVEMENT
	TEMPORARY CONCRETE BARRIER
	TEMPORARY IMPACT ATTENUATOR
	SIGN
	DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT IN TANGENT AREAS)
	TYPE III BARRICADE
	DIRECTION OF TRAFFIC

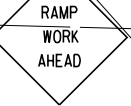


R3-8 (MODIFIED)  
(VARIES X 30")

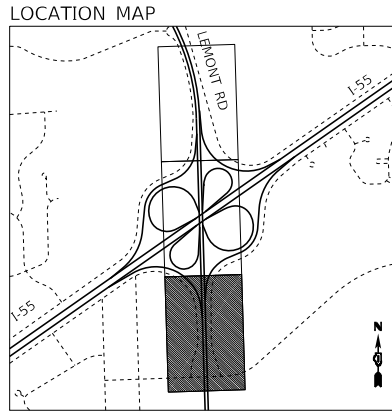
6" LINE, WHITE  
3' DASH, 9' SKIP  
10' RT TURN ONLY  
LETTERS & SYMBOLS



R3-7R  
36" x 36"



W20-110  
36" x 36"



**NOTE:**  
THE DURATION OF LANE CLOSURES SHOWN FOR THIS STAGE ARE LIMITED TO NO MORE THAN 7 CALANDAR DAYS. ALL LANES SHALL BE RE-OPENED AND TRAFFIC SHALL BE RESTORED TO THEIR ORIGINAL CONFIGURATION. CONTRACTOR SHALL UTILIZE PARTIAL SHOULDER CLOSURES AS PER IDOT STANDARD DETAIL 701101-05 TO COMPLETE THE REMAINDER OF PRE-STAGE B WORK.

MODEL: D:\64bit\... FILE NAME: D:\64bit\... PSB-L01.dgn

**TYLIN INTERNATIONAL**  
200 S. WACKER DR.  
SUITE 1400  
CHICAGO, IL 60606  
TEL: 312-777-2900

USER NAME = mgormely	DESIGNED - KRP	REVISED - 5/20/2021
PLOT SCALE = 100.0000' / in.	DRAWN - KRP	REVISED -
PLOT DATE = 5/18/2021	CHECKED - MPG	REVISED -
	DATE - 1/29/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

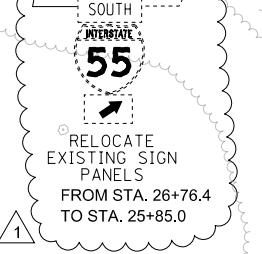
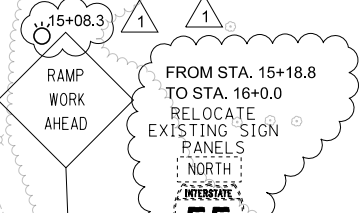
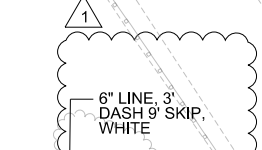
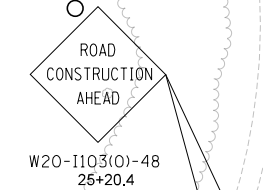
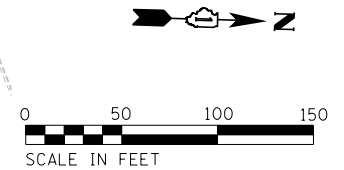
**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
MAINTENANCE OF TRAFFIC - LEMONT RD PRE-STAGE B**

SCALE: 1"=50' SHEET 22 OF 27 SHEETS STA. 10+00 TO STA. 13+50

REVISED SHEET 5/21/2021		REV-SEP		
F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	70
				CONTRACT NO. 62G39
ILLINOIS FED. AID PROJECT: NHPP-PR24(873)				

**LEGEND**

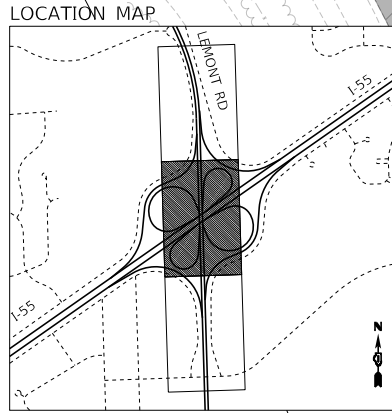
- WORK AREA
- TEMPORARY PAVEMENT
- TEMPORARY CONCRETE BARRIER
- TEMPORARY IMPACT ATTENUATOR
- SIGN
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT IN TANGENT AREAS)
- TYPE III BARRICADE
- DIRECTION OF TRAFFIC



**NOTE:**

THE DURATION OF LANE CLOSURES SHOWN FOR THIS STAGE ARE LIMITED TO NO MORE THAN 7 CALENDAR DAYS. ALL LANES SHALL BE RE-OPENED AND TRAFFIC SHALL BE RESTORED TO THEIR ORIGINAL CONFIGURATION. CONTRACTOR SHALL UTILIZE PARTIAL SHOULDER CLOSURES AS PER IDOT STANDARD DETAIL 701101-05 TO COMPLETE THE REMAINDER OF PRE-STAGE B WORK.

REVISD SHEET 5/28/2021



**TYLIN INTERNATIONAL**  
 200 S. WACKER DR.  
 SUITE 1400  
 CHICAGO, IL 60606  
 TEL: 312-777-2900

USER NAME = mgormely  
 DESIGNED - KRP  
 DRAWN - KRP  
 CHECKED - MPG  
 DATE - 1/29/2021

REVISD - 5/20/2021  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
 MAINTENANCE OF TRAFFIC - LEMONT RD PRE-STAGE B**

SCALE: 1"=50' SHEET 23 OF 27 SHEETS STA. 13+50 TO STA. 28+50

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	71
CONTRACT NO. 62G39				
ILLINOIS FED. AID PROJECT: NHPP-PR24(873)				

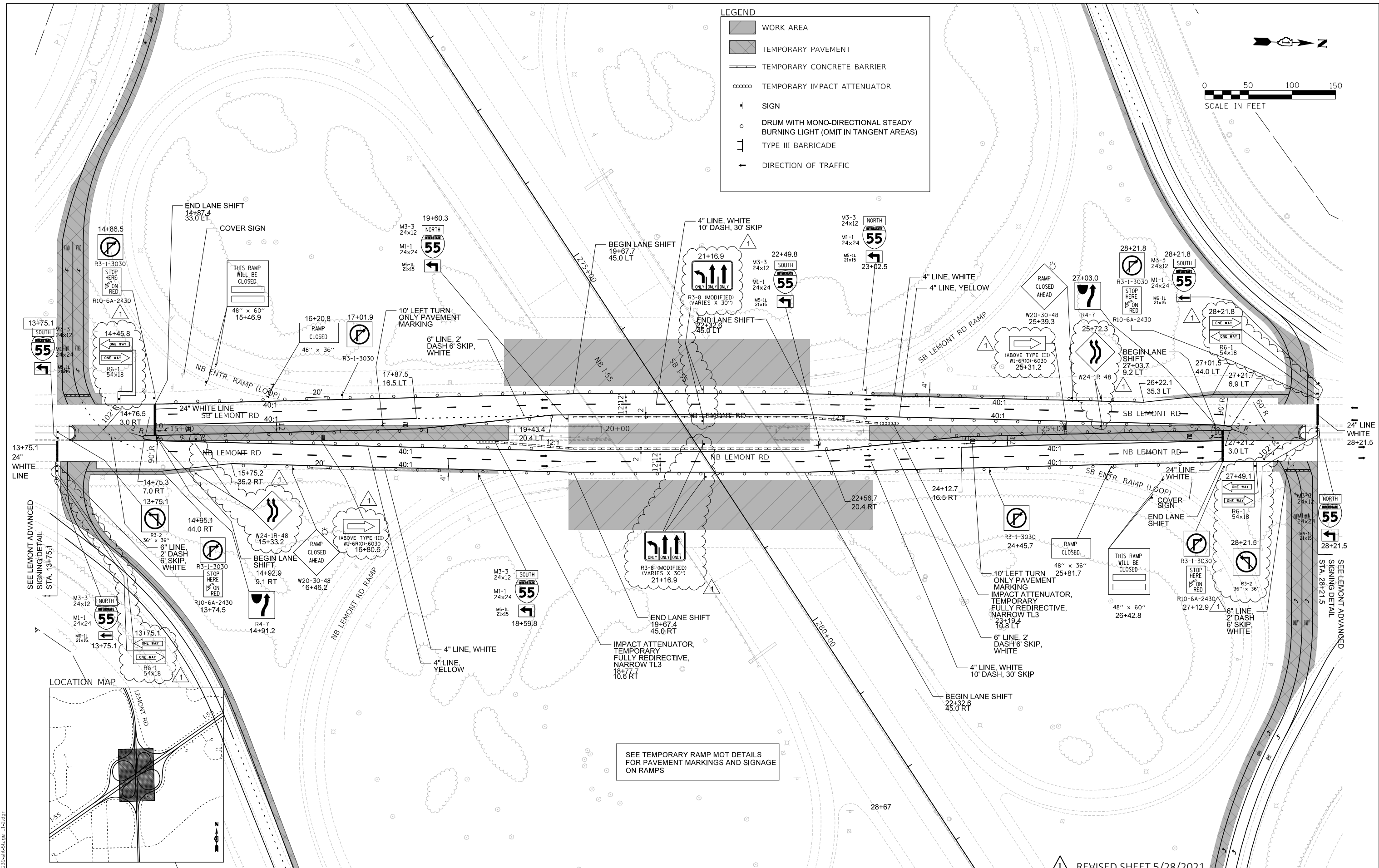
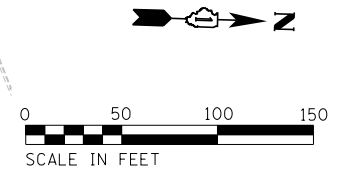
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**LEGEND**

- WORK AREA
- TEMPORARY PAVEMENT
- TEMPORARY CONCRETE BARRIER
- TEMPORARY IMPACT ATTENUATOR
- SIGN
- DRUM WITH MONO-DIRECTIONAL STEADY BURNING LIGHT (OMIT IN TANGENT AREAS)
- TYPE III BARRICADE
- DIRECTION OF TRAFFIC



SEE TEMPORARY RAMP MOT DETAILS FOR PAVEMENT MARKINGS AND SIGNAGE ON RAMP

REVISD SHEET 5/28/2021

MODEL: Default  
FILE: N:\MISC\_DWG\G39-Int-Stage 1-2.dwg

**TYLIN INTERNATIONAL**  
200 S. WACKER DR.  
SUITE 1400  
CHICAGO, IL 60606  
TEL: 312-777-2900

USER NAME = mgormely  
PLOT SCALE = 100,0000' / in.  
PLOT DATE = 5/18/2021

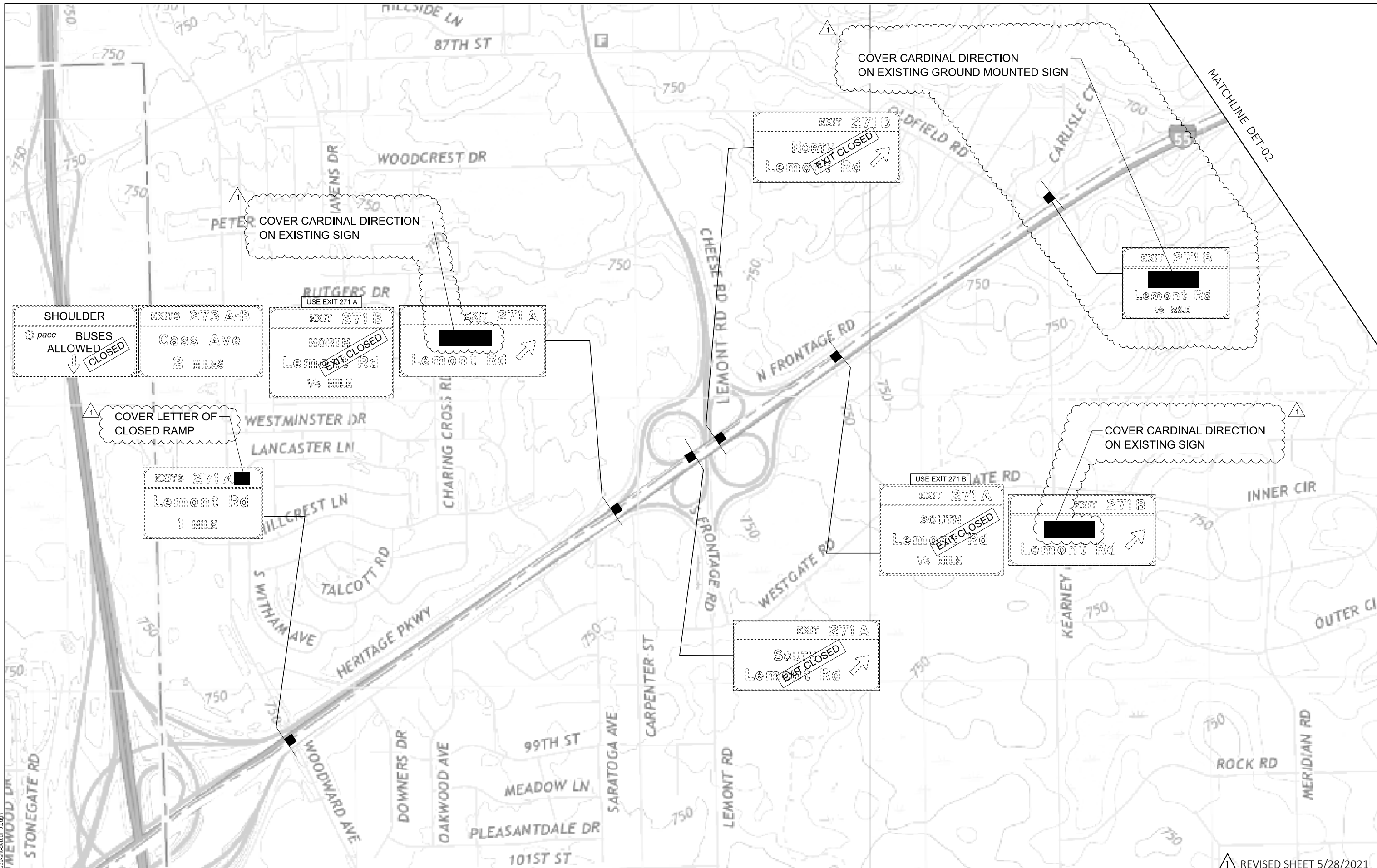
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CHECKED - MPG  
DATE - 1/29/2021

REVISED - 5/20/2021  
REVISED -  
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
MAINTENANCE OF TRAFFIC - LEMONT RD STAGES 1 & 2**  
SCALE: 1"=50' SHEET 25 OF 27 SHEETS STA. 13+50 TO STA. 28+50

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	73
CONTRACT NO. 62G39				
ILLINOIS FED. AID PROJECT: NHPP-PR24(873)				



MODEL: Default  
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**TYLIN INTERNATIONAL**  
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 DRAWN - BG  
 CHECKED - MPG  
 DATE - 1/29/2021

REVISED - 5/20/2021  
 REVISED -  
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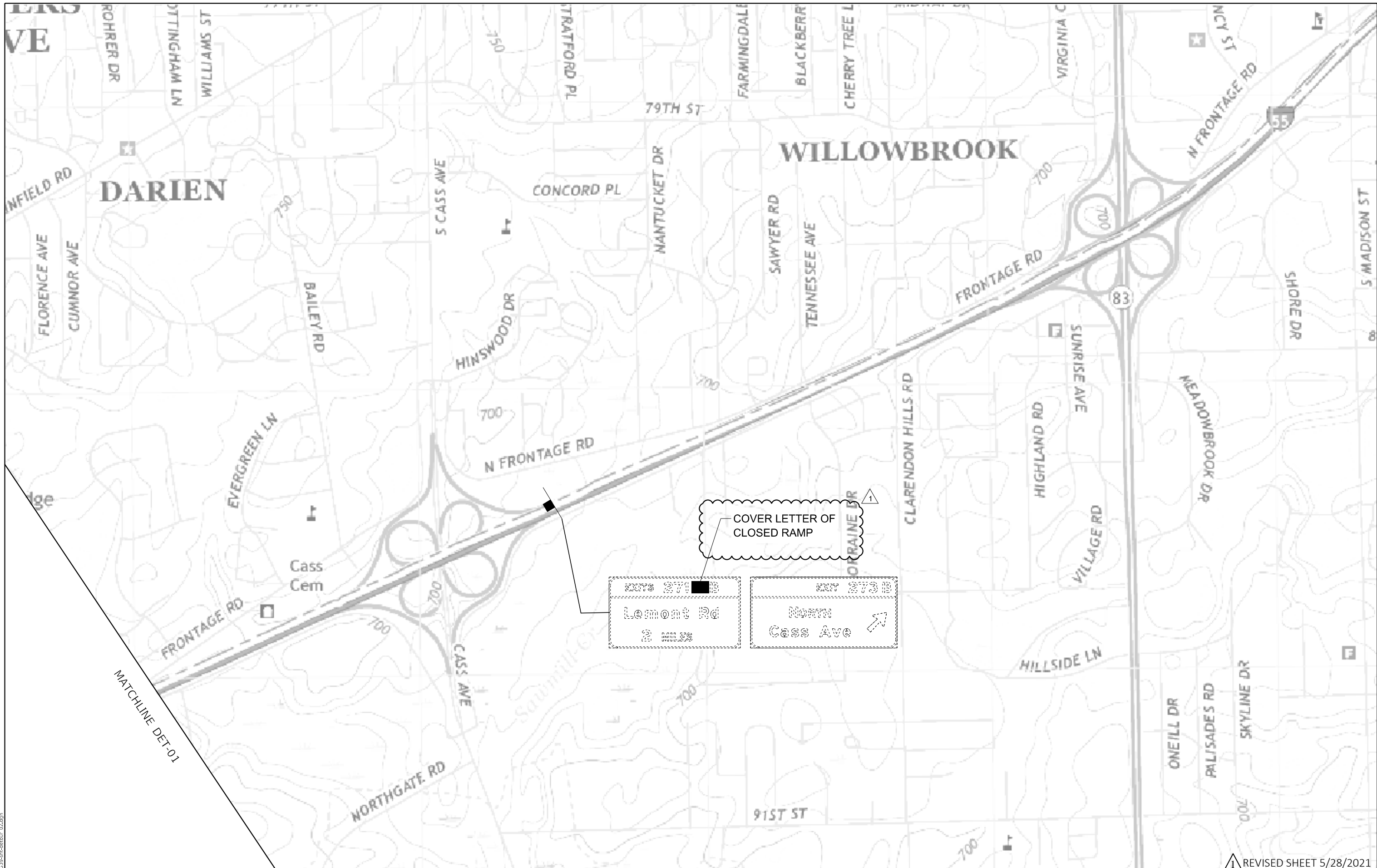
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
 MAINTENANCE OF TRAFFIC - I-55 STAGE 1 & 2 OVERHEAD SIGNAGE**

SCALE: 1"=100' SHEET 26 OF 27 SHEETS STA. N/A TO STA. N/A

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	74
			CONTRACT NO. 62G39	
ILLINOIS FED. AID PROJECT: NHPP-PR24(873)				

1 REVISED SHEET 5/28/2021



MATCHLINE DET-01

COVER LETTER OF  
CLOSED RAMP

EXT 271 B  
Lemont Rd  
2 miles

EXT 273 B  
North  
Cass Ave

REVISI<sup>o</sup> SHEET 5/28/2021

MODEL: Default  
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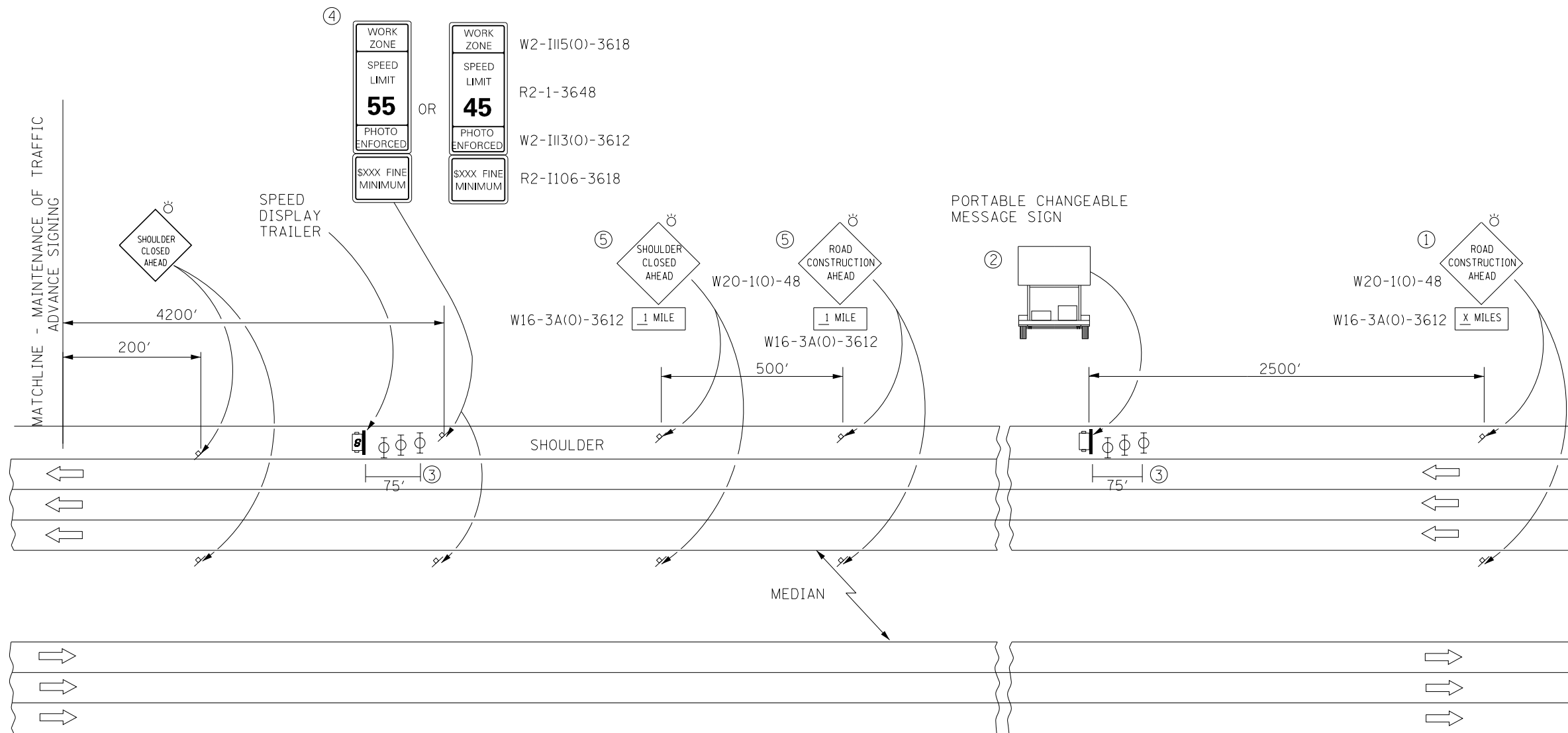
<b>TYLIN INTERNATIONAL</b> 200 S. WACKER DR. SUITE 1400 CHICAGO, IL 60606 TEL: 312-777-2900	USER NAME = mgormely	DESIGNED - KDW	REVISED - 5/20/2021
	PLOT SCALE = 1000.0000' / in.	DRAWN - BG	REVISED -
	PLOT DATE = 5/18/2021	CHECKED - MPG	REVISED -
		DATE - 1/29/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
MAINTENANCE OF TRAFFIC - I-55 STAGE 1 & 2 OVERHEAD SIGNAGE**

SCALE: 1"=100' SHEET 27 OF 27 SHEETS STA. N/A TO STA. N/A

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	75
				CONTRACT NO. 62G39
ILLINOIS FED. AID PROJECT: NHPP-PR24(873)				



**ADVANCE SIGNAGE NOTES:**

- ① THE ROAD CONSTRUCTION AHEAD SIGN SHALL BE LOCATED 3 TO 5 MILES IN ADVANCE OF THE PROJECT LIMITS.
- ② THE PORTABLE CHANGEABLE MESSAGE SIGN SHALL BE USED TO DISPLAY THE STATUS OF LANES WITHIN THE CONTRACT LIMITS. THE PRIMARY MESSAGE SHALL BE: "LANES SHIFT" / "X MILES AHEAD".
- ③ TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES AT 15 M (50') CENTERS.
- ④ SPEED LIMIT SHALL BE SET TO 55 MPH FOR ALL STAGES ON I-55. SPEED LIMIT SHALL BE REDUCED TO 45 MPH FOR NIGHT TIME LANE CLOSURES.
- ⑤ PLACE SIGN ARRAY ON I-55 NORTHBOUND, AT THE FOLLOWING MERGE POINTS:
  - SOUTHBOUND I-355 RAMP ENTRANCE TO NORTHBOUND I-55, AND
  - NORTHBOUND I-355 RAMP ENTRANCE TO NORTHBOUND I-55.

PLACE SIGN ARRAY ON I-55 SOUTHBOUND, AT THE FOLLOWING MERGE POINT:  
 -SOUTHBOUND RAMP ENTRANCE FROM CASS AVENUE TO SOUTHBOUND I-55.

**SYMBOLS**

- PORTABLE CHANGEABLE MESSAGE SIGN
- SIGN
- TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH MONODIRECTIONAL FLASHING LIGHT
- SPEED DISPLAY TRAILER

MODEL: Default  
FILE NAME: D:\62G39-24\TMOI\_A0V\_Signing.dgn

**TYLIN INTERNATIONAL**  
 200 S. WACKER DR.  
 SUITE 1400  
 CHICAGO, IL 60606  
 TEL: 312-777-2900

USER NAME = mgormely	DESIGNED - KRP	REVISED - 5/20/2021
PLOT SCALE = 2,000' / in.	DRAWN - BLG	REVISED -
PLOT DATE = 5/18/2021	CHECKED - MPG	REVISED -
	DATE - 1/29/2021	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

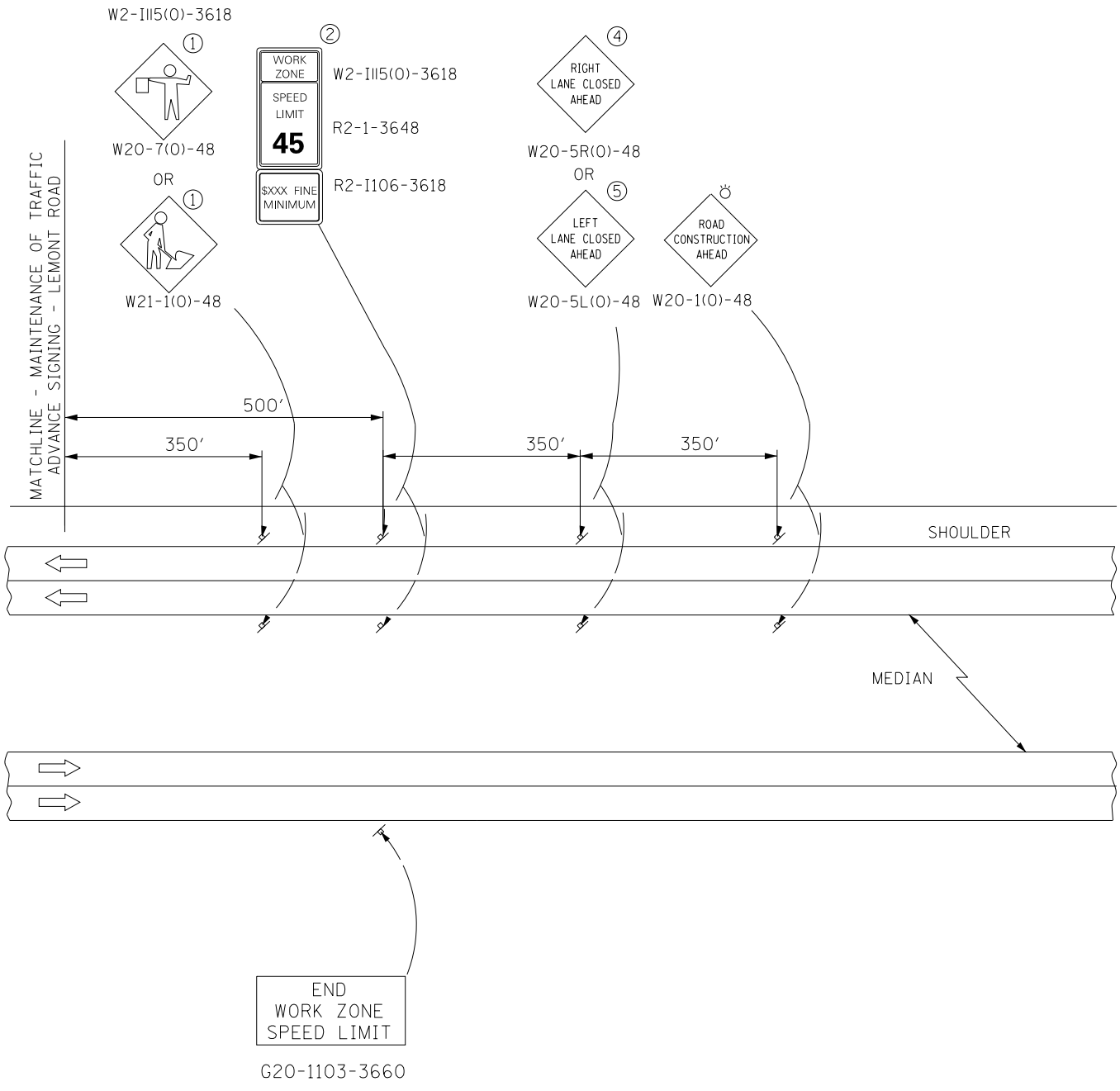
**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
 ADVANCED SIGNING FOR I-55**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A

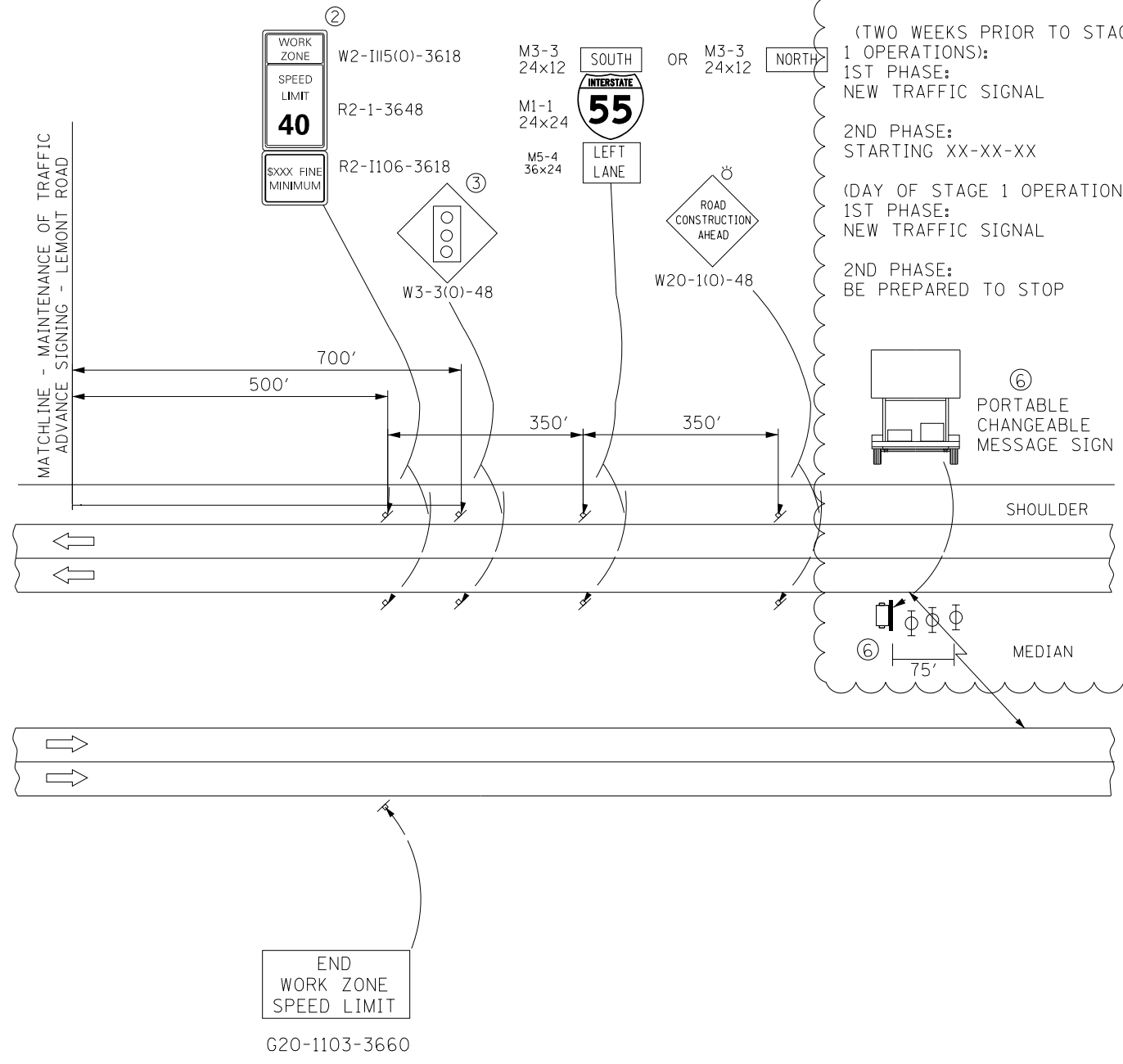
F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	76
CONTRACT NO. 62G39				
ILLINOIS FED. AID PROJECT: NHPP-PR24(873)				

REVISED SHEET 5/28/2021

PRE-STAGE A & B ADVANCED SIGNING



STAGE 1 & 2 ADVANCED SIGNING



**CHANGEABLE MESSAGE SIGN MESSAGES:**

(TWO WEEKS PRIOR TO STAGE 1 OPERATIONS):  
 1ST PHASE: NEW TRAFFIC SIGNAL  
 2ND PHASE: STARTING XX-XX-XX

(DAY OF STAGE 1 OPERATIONS):  
 1ST PHASE: NEW TRAFFIC SIGNAL  
 2ND PHASE: BE PREPARED TO STOP

**PORTABLE CHANGEABLE MESSAGE SIGN**

**75'** MEDIAN

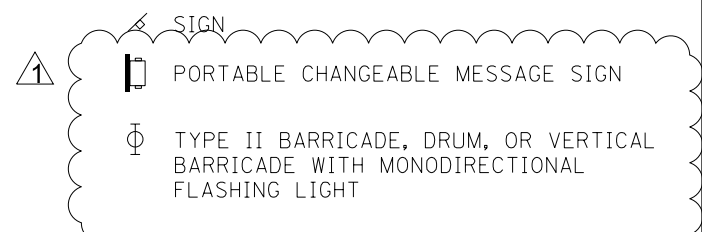
ADVANCE SIGNAGE NOTES:

- ① USE SIGNS ONLY WHEN WORKERS ARE PRESENT. FLAGGER SIGN SHALL BE USED WHEN FLAGGER IS PRESENT. FLAGGER WITH TRAFFIC CONTROL SIGN IS REQUIRED IN THE WORK AREA WHEN SPEEDS >40 MPH.
- ② WORK ZONE SPEED LIMIT SHALL BE SET TO 40 MPH FOR STAGES 1 & 2.
- ③ SIGNAL AHEAD SIGN TO BE USED ONLY DURING STAGES 1 & 2.
- ④ RIGHT LANE CLOSED SIGN TO BE USED DURING PRE-STAGE B ONLY.
- ⑤ LEFT LANE CLOSED AHEAD SIGN TO BE USED ONLY ON NORTHBOUND TRAFFIC DURING PRE-STAGE A.

⑥ THE PORTABLE CHANGEABLE MESSAGE SIGN SHALL BE USED TO DISPLAY THE STATUS OF LANES WITHIN THE CONTRACT LIMITS. MESSAGES SHALL BE AS STATED ABOVE, WITH THE ANTICIPATED START DATE OF STAGE 1 OPERATIONS.

⑦ TYPE II BARRICADES, DRUMS, OR VERTICAL BARRICADES AT 15 M (50') CENTERS.

SYMBOLS



REVISOR: 5/28/2021

MODEL: D:\6239\6239-PRZ4\TYP\ADV\_Signing.dwg

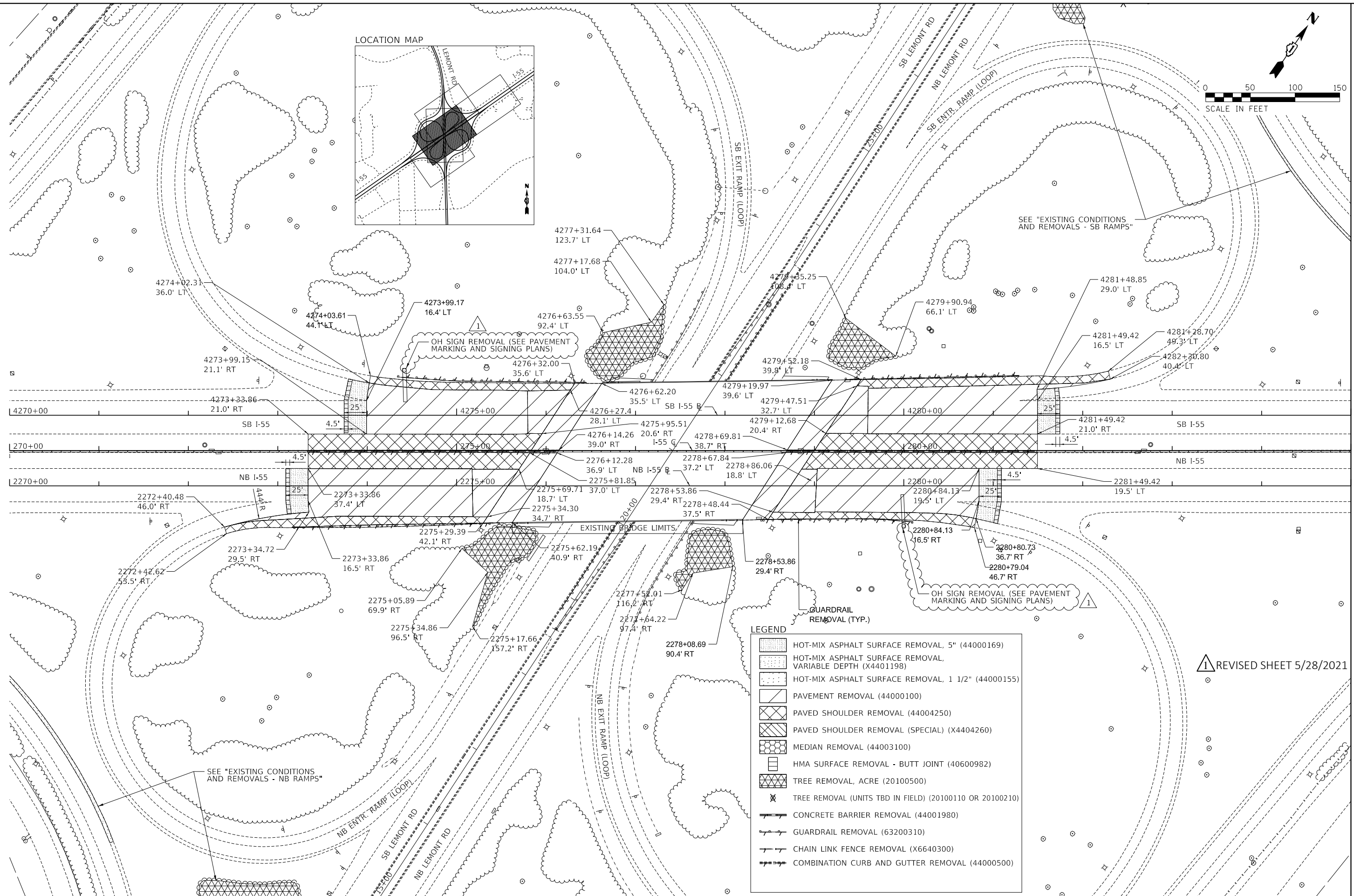
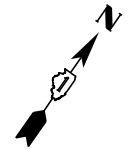
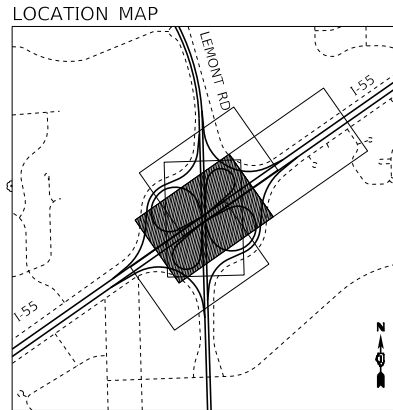
**TYLIN INTERNATIONAL**  
 200 S. WACKER DR.  
 SUITE 1400  
 CHICAGO, IL 60606  
 TEL: 312-777-2900

USER NAME = mgormely	DESIGNED - KRP	REVISED - 5/20/2021
PLOT SCALE = 2,000' / in.	DRAWN - BLG	REVISED -
PLOT DATE = 5/18/2021	CHECKED - MPG	REVISED -
	DATE - 1/29/2021	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD          ADVANCED SIGNING FOR LEMONT ROAD</b>			
SCALE: NONE	SHEET 1 OF 1 SHEETS	STA. N/A	TO STA. N/A

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	77
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHPP-PRZ4(873)	



**LEGEND**

- HOT-MIX ASPHALT SURFACE REMOVAL, 5" (44000169)
- HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
- HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" (44000155)
- PAVEMENT REMOVAL (44000100)
- PAVED SHOULDER REMOVAL (44004250)
- PAVED SHOULDER REMOVAL (SPECIAL) (X4404260)
- MEDIAN REMOVAL (44003100)
- HMA SURFACE REMOVAL - BUTT JOINT (40600982)
- TREE REMOVAL, ACRE (20100500)
- TREE REMOVAL (UNITS TBD IN FIELD) (20100110 OR 20100210)
- CONCRETE BARRIER REMOVAL (44001980)
- GUARDRAIL REMOVAL (63200310)
- CHAIN LINK FENCE REMOVAL (X6640300)
- COMBINATION CURB AND GUTTER REMOVAL (44000500)

△ REVISED SHEET 5/28/2021

MATCHLINE STA. 285+00.00

MODEL: Default  
FILE: N:\GIS\6239-ohc-removal\_02.dwg

**TYLIN INTERNATIONAL**  
200 S. WACKER DR.  
SUITE 1400  
CHICAGO, IL 60606  
TEL: 312-777-2900

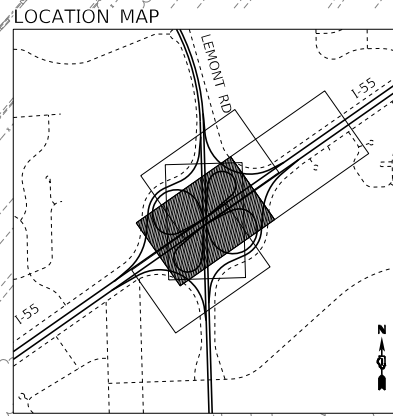
USER NAME = mgormely  
DESIGNED - KRP  
DRAWN - KRP  
CHECKED - MPG  
DATE - 1/29/2021

REVISIONS:  
1 - 5/20/2021  
2 -  
3 -  
4 -

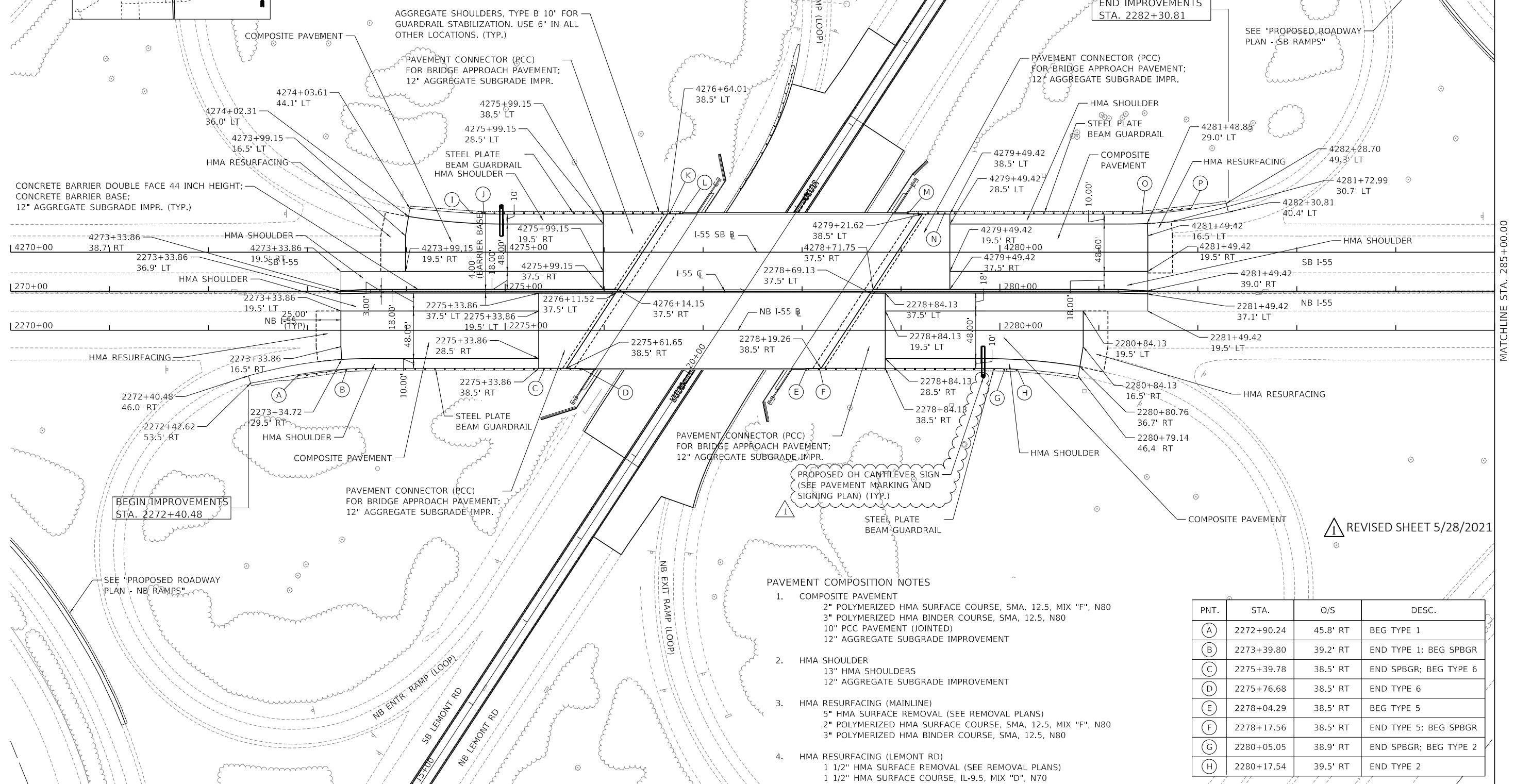
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
EXISTING CONDITIONS AND REMOVALS - I-55**  
SCALE: 1"=50' SHEET 1 OF 5 SHEETS STA. 270+00.00 TO STA. 285+00.00

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	90
CONTRACT NO. 62G39				
ILLINOIS FED. AID PROJECT: NHP-PR24(873)				



PNT.	STA.	O/S	DESC.
(I)	4274+65.73	39.3' LT	END TYPE 2
(J)	4274+78.22	38.8' LT	END SPBGR; BEG TYPE 2
(K)	4276+65.71	38.5' LT	END TYPE 5; BEG SPBGR
(L)	4276+78.99	38.5' LT	BEG TYPE 5
(M)	4279+06.59	38.5' LT	END TYPE 6
(N)	4279+43.49	38.5' LT	END SPBGR; BEG TYPE 6
(O)	4281+43.49	38.8' LT	END TYPE 1; BEG SPBGR
(P)	4281+93.17	44.3' LT	BEG TYPE 1



BEGIN IMPROVEMENTS  
STA. 2272+40.48

END IMPROVEMENTS  
STA. 2282+30.81

PROPOSED OH CANTILEVER SIGN  
(SEE PAVEMENT MARKING AND  
SIGNING PLAN) (TYP.)

- PAVEMENT COMPOSITION NOTES**
- COMPOSITE PAVEMENT
    - 2" POLYMERIZED HMA SURFACE COURSE, SMA, 12.5, MIX "F", N80
    - 3" POLYMERIZED HMA BINDER COURSE, SMA, 12.5, N80
    - 10" PCC PAVEMENT (JOINTED)
    - 12" AGGREGATE SUBGRADE IMPROVEMENT
  - HMA SHOULDER
    - 13" HMA SHOULDERS
    - 12" AGGREGATE SUBGRADE IMPROVEMENT
  - HMA RESURFACING (MAINLINE)
    - 5" HMA SURFACE REMOVAL (SEE REMOVAL PLANS)
    - 2" POLYMERIZED HMA SURFACE COURSE, SMA, 12.5, MIX "F", N80
    - 3" POLYMERIZED HMA BINDER COURSE, SMA, 12.5, N80
  - HMA RESURFACING (LEMONT RD)
    - 1 1/2" HMA SURFACE REMOVAL (SEE REMOVAL PLANS)
    - 1 1/2" HMA SURFACE COURSE, IL-9.5, MIX "D", N70

PNT.	STA.	O/S	DESC.
(A)	2272+90.24	45.8' RT	BEG TYPE 1
(B)	2273+39.80	39.2' RT	END TYPE 1; BEG SPBGR
(C)	2275+39.78	38.5' RT	END SPBGR; BEG TYPE 6
(D)	2275+76.68	38.5' RT	END TYPE 6
(E)	2278+04.29	38.5' RT	BEG TYPE 5
(F)	2278+17.56	38.5' RT	END TYPE 5; BEG SPBGR
(G)	2280+05.05	38.9' RT	END SPBGR; BEG TYPE 2
(H)	2280+17.54	39.5' RT	END TYPE 2

MODEL: Dwg.rvt  
FILE NAME: D:\62G39-24r-Prn\_02.dwg

**TYLIN INTERNATIONAL**  
200 S. WACKER DR.  
SUITE 1400  
CHICAGO, IL 60606  
TEL: 312-777-2900

USER NAME = mgormely  
PLOT SCALE = 100.0000' / in.  
PLOT DATE = 5/17/2021

DESIGNED - KRP  
DRAWN - KRP  
CHECKED - MPG  
DATE - 1/29/2021

REVISED - 5/20/2021  
REVISED -  
REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
PROPOSED ROADWAY PLAN - I-55**  
SCALE: 1"=50' SHEET 1 OF 5 SHEETS STA. 270+00.00 TO STA. 285+00.00

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	95
CONTRACT NO. 62G39				
ILLINOIS FED. AID PROJECT: NHP-PR24(873)				

MATCHLINE STA. 285+00.00

REVISI... SHEET 5/28/2021





**DRAINAGE STRUCTURE SCHEDULE**

STRUCTURE NO.	ALIGNMENT	STATION	OFFSET	RIM ELEV.	STRUCTURE TYPE	PAY ITEM NUMBER	INVERT ELEVATIONS				NOTES	
							NORTH	SOUTH	EAST	WEST		
S-1	I-55	272+36.52	105.62	RT	CONC HDWL FOR P DRAIN	60100060	768.31					
S-2	I-55	274+10.26	111.72	LT	CONC HDWL FOR P DRAIN	60100060		768.88				
S-3	I-55	275+29.76	178.72	RT	PRC FLAR END SEC 21	54213666	750.74					
S-4	I-55	275+29.86	76.00	RT	MAN TA 4 DIA T1F CL	60218400		765.62	765.62			
S-5	I-55	275+63.52	76.00	RT	INLETS TB T23F&G	60240327	765.95				765.95	
S-6	I-55	276+61.06	117.39	LT	PRC FLAR END SEC 12	54213657		764.95				
S-7	I-55	276+61.06	76.00	LT	INLETS TA T23F&G	60237460	772.06					
S-8	I-55	278+21.35	76.00	RT	INLETS TA T23F&G	60237460			770.00			
S-9	I-55	279+21.25	76.00	LT	INLETS TB T23F&G	60240327	765.60	765.60				
S-10	I-55	279+52.16	137.01	RT	PRC FLAR END SEC 12	54213657					762.30	
S-11	I-55	279+52.59	137.85	LT	PRC FLAR END SEC 15	54213660		761.48				
S-12	I-55	281+41.89	148.97	RT	CONC HDWL FOR P DRAIN	60100060	762.89					
S-13	I-55	282+38.02	125.42	LT	CONC HDWL FOR P DRAIN	60100060		760.64				
S-14	LEMONT ROAD	18+78.74	72.32	LT	PRC FLAR END SEC 24	54213669	749.17					
S-15	LEMONT ROAD	22+08.00	71.78	LT	PRC FLAR END SEC 24	54213669		749.69				
S-16	I-55	275+59.47	118.17	RT	CONC HDWL FOR P DRAIN	60100060	763.92					REFER TO STRUCTURAL PLANS FOR ADDITIONAL INFORMATION
S-17	I-55	277+16.60	115.75	LT	CONC HDWL FOR P DRAIN	60100060		764.11				REFER TO STRUCTURAL PLANS FOR ADDITIONAL INFORMATION
S-18	I-55	279+18.94	117.51	LT	CONC HDWL FOR P DRAIN	60100060		764.01				REFER TO STRUCTURAL PLANS FOR ADDITIONAL INFORMATION
S-19	I-55	277+66.57	115.26	RT	CONC HDWL FOR P DRAIN	60100060	764.08					REFER TO STRUCTURAL PLANS FOR ADDITIONAL INFORMATION
TS-1	SB TEMP RAMP	1510+51.51	26.49	RT	PRC FLAR END SEC 12	54213657		752.32				
TS-2	SB TEMP RAMP	1510+51.51	32.46	LT	PRC FLAR END SEC 12	54213657	751.76					
TS-3	NB TEMP RAMP	2509+19.37	24.58	LT	INLETS TB T23F&G	60240327		749.48				
TS-4	NB TEMP RAMP	2509+20.53	26.72	RT	PRC FLAR END SEC 12	54213657	748.79					
TS-5	NB TEMP RAMP	2510+35.49	26.57	LT	PRC FLAR END SEC 12	54213657	749.53					PART OF DOUBLE BARREL 12" CULVERT
TS-6	NB TEMP RAMP	2510+32.99	26.57	LT	PRC FLAR END SEC 12	54213657	749.53					PART OF DOUBLE BARREL 12" CULVERT
TS-7	NB TEMP RAMP	2512+10.31	211.72	LT	PROSS CONN TO EX MAN	60322917		747.50				

**UNDERDRAIN PIPE SCHEDULE**

DRAIN NO.	ALIGNMENT	FROM STATION	TO STATION	OFFSET	PAY ITEM NO.	PAY ITEM DESCRIPTION	LENGTH (FT)
P-22	I-55	272+53.77	272+36.52	Varies	RT 60108100	PIPE UNDERDRAIN 4 SP	26.8
P-23	I-55	273+35.78	272+53.77	Varies	RT 60108204	PIPE UNDERDR T 2 4	83.3
P-24	I-55	273+35.78	273+35.78	Varies	RT 60108204	PIPE UNDERDR T 2 4	54.8
P-25	I-55	275+33.25	273+35.78	18.0	RT 60108204	PIPE UNDERDR T 2 4	198.1
P-26	I-55	275+01.29	273+35.78	Varies	RT 60108204	PIPE UNDERDR T 2 4	165.5
P-27	I-55	274+05.35	274+10.26	Varies	LT 60108100	PIPE UNDERDRAIN 4 SP	35.8
P-28	I-55	274+09.47	274+09.47	Varies	LT 60108204	PIPE UNDERDR T 2 4	58.0
P-29	I-55	276+01.36	274+09.47	Varies	LT 60108204	PIPE UNDERDR T 2 4	195.8
P-30	I-55	275+98.76	274+09.47	18.0	LT 60108204	PIPE UNDERDR T 2 4	189.3
P-31	I-55	278+84.29	280+77.74	18.0	RT 60108204	PIPE UNDERDR T 2 4	193.5
P-32	I-55	278+89.78	280+77.74	Varies	RT 60108204	PIPE UNDERDR T 2 4	188.4
P-33	I-55	280+77.74	280+77.74	Varies	RT 60108204	PIPE UNDERDR T 2 4	59.8
P-34	I-55	280+77.74	281+41.89	Varies	RT 60108100	PIPE UNDERDRAIN 4 SP	93.9
P-35	I-55	279+59.59	281+49.07	Varies	LT 60108204	PIPE UNDERDR T 2 4	188.8
P-36	I-55	279+49.35	281+49.07	18.0	LT 60108204	PIPE UNDERDR T 2 4	199.7
P-37	I-55	281+49.07	281+49.07	Varies	LT 60108204	PIPE UNDERDR T 2 4	53.7
P-38	I-55	281+49.07	282+24.35	Varies	LT 60108204	PIPE UNDERDR T 2 4	76.2
P-39	I-55	282+24.35	282+38.02	Varies	LT 60108100	PIPE UNDERDRAIN 4 SP	47.1

**DRAINAGE STRUCTURE CLEANING SCHEDULE**

ALIGNMENT	STATION	OFFSET	STRUCTURE TYPE	PAYITEM NO.
I-55	272+18.34	6.25	LT MANHOLE	Z0010614
I-55	272+26.16	0.58	LT INLET	Z0010615
I-55	272+33.68	2.67	RT INLET	Z0010615
I-55	275+98.25	1.00	LT INLET	Z0010615
I-55	275+98.25	2.50	RT INLET	Z0010615
I-55	278+84.50	1.00	LT INLET	Z0010615
I-55	278+84.50	2.50	RT INLET	Z0010615
I-55	282+61.38	2.22	RT INLET	Z0010615
I-55	282+68.68	0.58	LT INLET	Z0010615
I-55	282+75.93	6.67	LT MANHOLE	Z0010614
LEMONT ROAD	15+85.80	86.00	LT END SECTION	X0325893
LEMONT ROAD	16+20.50	0.00	C/L CATCH BASIN	60255410
LEMONT ROAD	16+53.80	54.60	RT CATCH BASIN	60255410
LEMONT ROAD	17+32.88	222.21	RT CATCH BASIN	60255410
LEMONT ROAD	20+92.50	270.70	RT MANHOLE	Z0010614
LEMONT ROAD	23+70.60	167.40	RT MANHOLE	Z0010614
LEMONT ROAD	27+61.75	125.68	RT END SECTION	X0325893
LEMONT ROAD	26+92.40	134.25	RT END SECTION	X0325893
LEMONT ROAD	27+57.55	132.55	RT CATCH BASIN	60255410
LEMONT ROAD	23+73.20	121.34	LT END SECTION	X0325893
LEMONT ROAD	24+00.00	71.50	LT END SECTION	X0325893

**DRAINAGE PIPE SCHEDULE**

PIPE NO.	ALIGNMENT	FROM STATION	OFFSET	TO STATION	OFFSET	PAY ITEM DESCRIPTION	PAY ITEM NUMBER	TRENCH BACKFILL (CY)	LENGTH (FT)	SLOPE (%)	
P-1	I-55	275+29.86	76.00	RT 275+29.76	178.72	RT STORM SEW CL A 1 21	550A0110	96.4	105	10.37%	
P-2	I-55	275+63.52	76.00	RT 275+29.86	76.00	RT STORM SEW CL A 2 12	550A0340	42.2	34	0.97%	
P-3	I-55	275+98.21	2.50	RT 275+63.52	76.00	RT STORM SEW CL A 2 12	550A0340	67.7	79	4.65%	
P-4	I-55	276+61.06	76.00	LT 276+61.06	117.39	LT STORM SEW CL A 1 12	550A0050	5.5	42	16.93%	
P-5	I-55	278+21.35	76.00	RT 279+52.16	137.01	RT STORM SEW CL A 1 12	550A0050	24.3	140	5.50%	
P-6	I-55	278+84.78	2.50	LT 279+21.25	76.00	LT STORM SEW CL A 2 12	550A0340	77.4	84	4.76%	
P-7	I-55	279+21.25	76.00	LT 279+52.59	137.85	LT STORM SEW CL A 2 15	550A0360	30.9	35	14.51%	
P-8	LEMONT ROAD	22+08.00	71.78	LT 18+78.74	72.32	LT P CUL SPEC 24	54205059	17.8	311	0.17%	
TP-1	SB TEMP RAMP	1510+51.51	26.49	RT 1510+51.51	32.46	LT P CUL CL A 1 12 TEMP	5421A012	0.0	59	0.95%	
TP-2	NB TEMP RAMP	2509+19.37	24.58	LT 2509+20.53	26.72	RT P CUL CL A 1 12 TEMP	5421A012	38.3	291	0.24%	
TP-3*	NB TEMP RAMP	2510+34.24	26.57	LT 2512+10.31	211.72	LT P CUL CL A 1 12 TEMP	5421A012	61.6	468	0.87%	
								TOTAL = 462			

**DRAINAGE PIPE CLEANING SCHEDULE**

ALIGNMENT	UPSTREAM			DOWNSTREAM			STRUCTURE TYPE	SIZE	LENGTH (FT)	PAYITEM NO.
	STATION	OFFSET	RT	STATION	OFFSET	LT				
I-55	272+33.68	2.67	RT	272+26.16	0.58	LT	STORM SEWER	12"	9	X5537800
I-55	272+26.16	0.58	LT	272+18.34	6.25	LT	STORM SEWER	12"	10	X5537800
I-55	272+18.34	6.25	LT	269+29.50	1.00	RT	STORM SEWER	18"	290	X5538000
I-55	282+61.38	2.22	RT	282+68.68	0.58	LT	STORM SEWER	12"	8	X5537800
I-55	282+68.68	0.58	LT	282+75.93	6.67	LT	STORM SEWER	12"	10	X5537800
I-55	282+75.93	6.67	LT	285+35.50	1.00	LT	STORM SEWER	15"	258	X5537900
LEMONT ROAD	15+85.80	86.00	LT	16+53.80	54.60	RT	STORM SEWER	24"	156	X5538200
LEMONT ROAD	16+20.50	0.00	C/L	16+29.25	3.00	LT	STORM SEWER	24"	7	X5538200
LEMONT ROAD	16+53.80	54.60	RT	17+32.88	222.21	RT	STORM SEWER	24"	186	X5538200
LEMONT ROAD	23+70.60	167.40	RT	20+92.50	270.70	RT	STORM SEWER	36"	297	X5538600
LEMONT ROAD	27+61.75	125.68	RT	23+70.60	167.40	RT	STORM SEWER	30"	294	X5538400
LEMONT ROAD	27+57.55	132.55	RT	26+92.40	134.25	RT	STORM SEWER	24"	62	X5538200
LEMONT ROAD	23+73.20	121.34	LT	24+00.00	71.50	LT	STORM SEWER	18"	52	X5538000

**DRAINAGE STRUCTURE ADJUSTMENT SCHEDULE**

STRUCTURE NO.	ALIGNMENT	STATION	OFFSET	RIM ELEV. EX.	RIM ELEV. PR.	STRUCTURE TYPE	PAY ITEM NUMBER	NOTES
ADJ-1*	LEMONT ROAD	14+49.70	0.00	CL 753.11	753.01	MAN ADJUST	60255500	*TEMPORARY ADJUSTMENT
ADJ-1	LEMONT ROAD	14+49.70	0.00	CL 753.01	753.11	MAN ADJUST	60255500	RETURN TO EXISTING
ADJ-2*	LEMONT ROAD	16+20.43	0.66	RT 753.13	753.30	MAN ADJUST	60255500	*TEMPORARY ADJUSTMENT
ADJ-2	LEMONT ROAD	16+20.43	0.66	RT 753.30	753.13	MAN ADJUST	60255500	RETURN TO EXISTING

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USER NAME = evan.b  
 PLOT SCALE = 100.0000' / in.  
 PLOT DATE = 5/18/2021

DESIGNED - BS  
 DRAWN - EB  
 CHECKED - OIU  
 DATE - 1/29/2021

REVISED - 5/20/2021  
 REVISED -  
 REVISED -  
 REVISED -

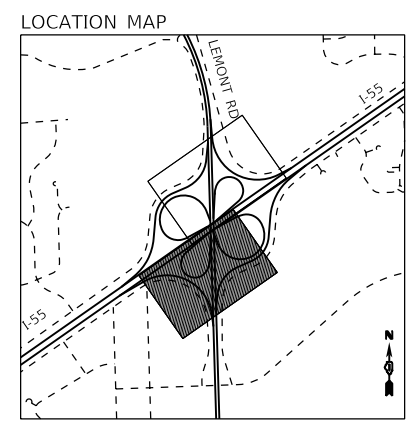
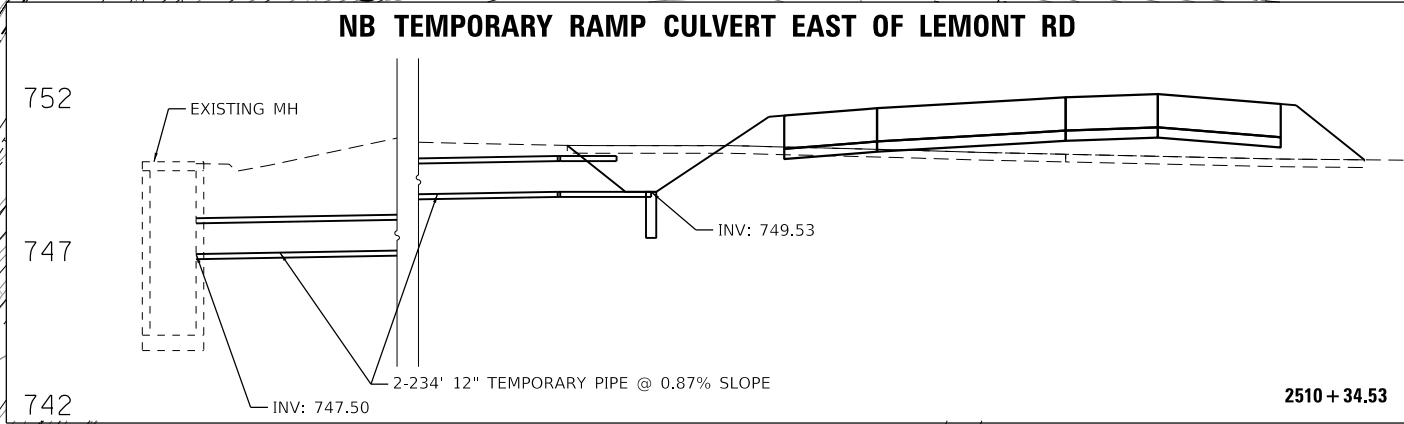
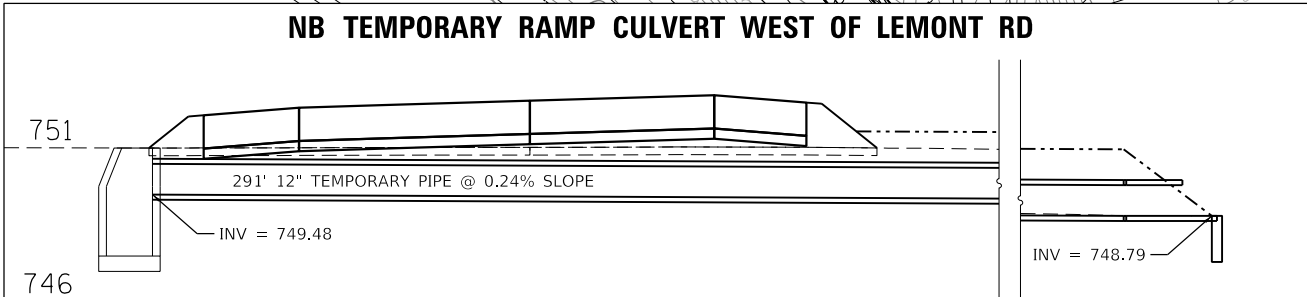
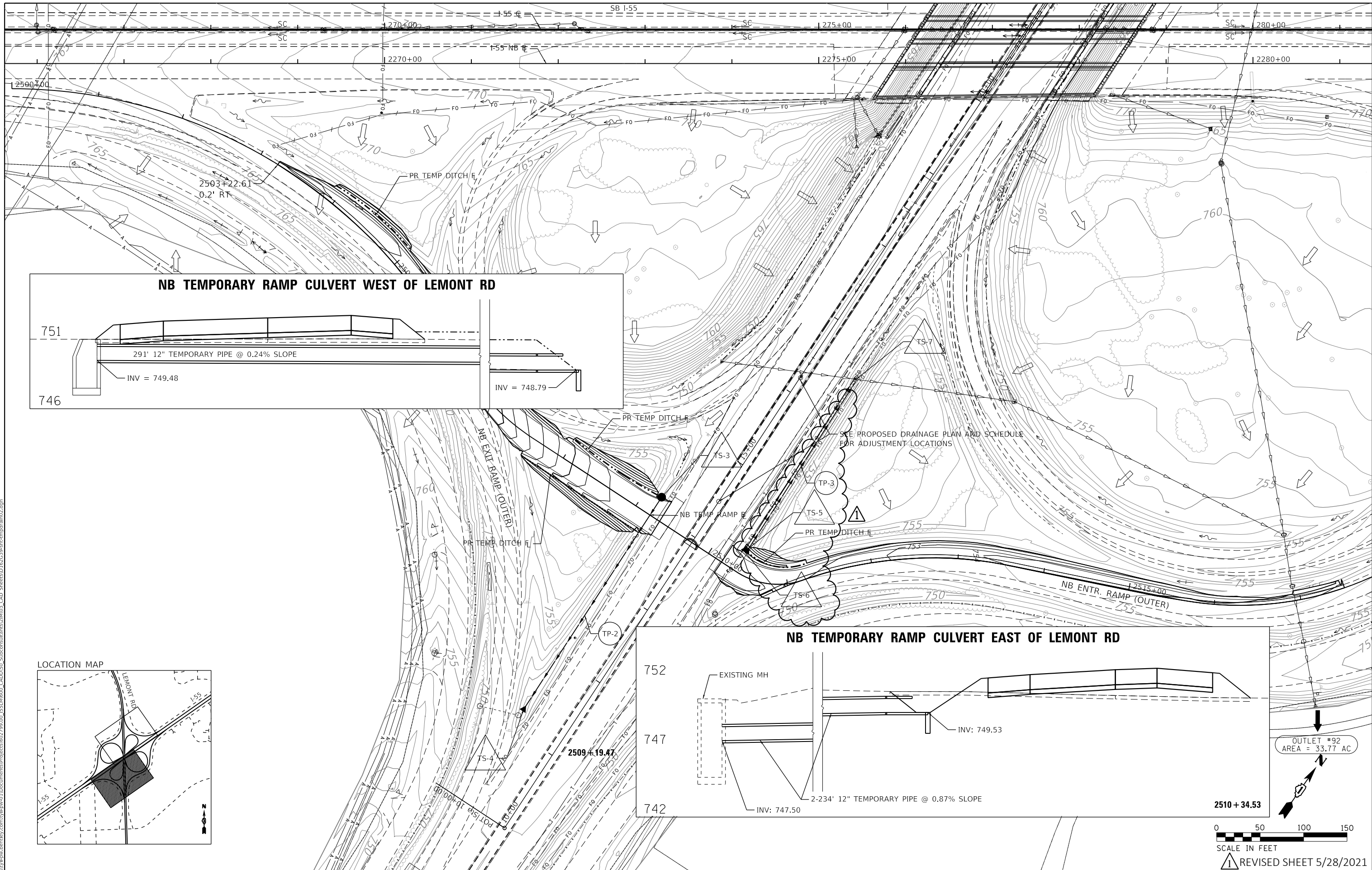
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE OVER LEMONT ROAD**  
**PROPOSED DRAINAGE SCHEDULE**

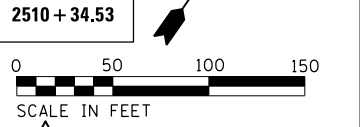
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REVISED SHEET 5/28/2021

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	114
CONTRACT NO. 62G39				
ILLINOIS FED. AID PROJECT				



OUTLET #92  
AREA = 33.77 AC



REVISD SHEET 5/28/2021

MODEL: D:\full\...  
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 PROJECT: ...  
 SUBCONSULTANT: ...  
 CAD SHEET: ...



USER NAME = evan.b	DESIGNED - PDB	REVISED - 5/20/2021
	DRAWN - PDB	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - OIU	REVISED -
PLOT DATE = 5/18/2021	DATE - 1/29/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

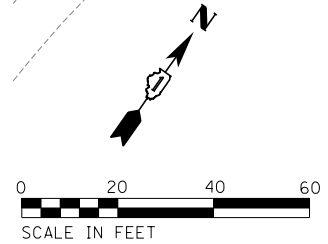
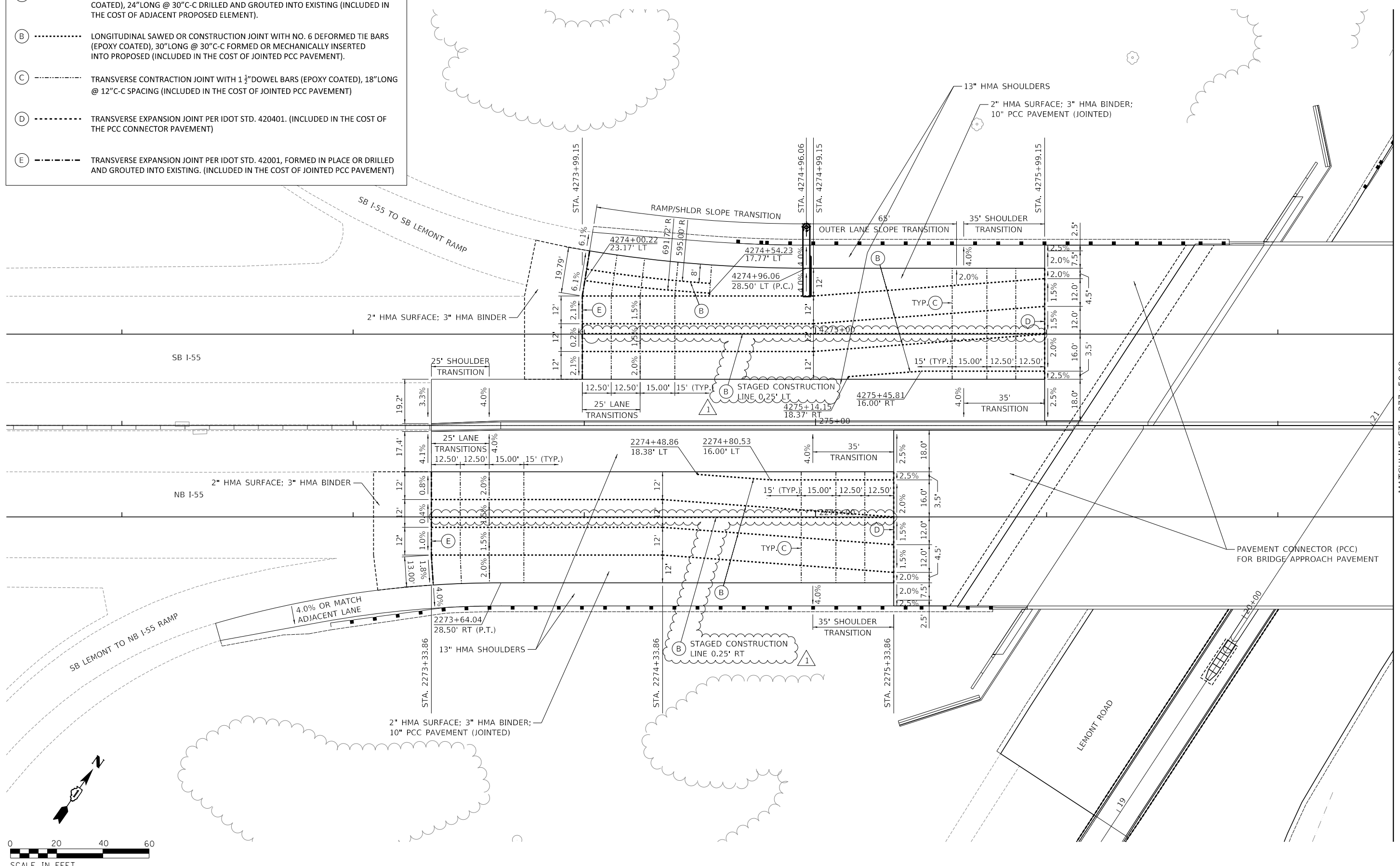
**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
TEMPORARY DRAINAGE - NB RAMPS**

SCALE: 1"=50'    SHEET 2 OF 2 SHEETS    STA. 2500+00.00 TO STA. 2522+00.00

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	118
CONTRACT NO. 62G39				
ILLINOIS FED. AID PROJECT				

LEGEND

- (A) - - - - - LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 DEFORMED TIE BARS (EPOXY COATED), 24" LONG @ 30" C-C DRILLED AND GROUTED INTO EXISTING (INCLUDED IN THE COST OF ADJACENT PROPOSED ELEMENT).
- (B) - - - - - LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 DEFORMED TIE BARS (EPOXY COATED), 30" LONG @ 30" C-C FORMED OR MECHANICALLY INSERTED INTO PROPOSED (INCLUDED IN THE COST OF JOINTED PCC PAVEMENT).
- (C) - - - - - TRANSVERSE CONTRACTION JOINT WITH 1 1/2" DOWEL BARS (EPOXY COATED), 18" LONG @ 12" C-C SPACING (INCLUDED IN THE COST OF JOINTED PCC PAVEMENT)
- (D) - - - - - TRANSVERSE EXPANSION JOINT PER IDOT STD. 420401. (INCLUDED IN THE COST OF THE PCC CONNECTOR PAVEMENT)
- (E) - - - - - TRANSVERSE EXPANSION JOINT PER IDOT STD. 42001, FORMED IN PLACE OR DRILLED AND GROUTED INTO EXISTING. (INCLUDED IN THE COST OF JOINTED PCC PAVEMENT)



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**TYLIN INTERNATIONAL**  
 200 S. WACKER DR.  
 SUITE 1400  
 CHICAGO, IL 60606  
 TEL: 312-777-2900

USER NAME = mgormely	DESIGNED - KRP	REVISED - 5/20/2021
PLOT SCALE = 40.0000' / in.	DRAWN - CRH	REVISED -
PLOT DATE = 5/24/2021	CHECKED - MPG	REVISED -
	DATE - 1/29/2021	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

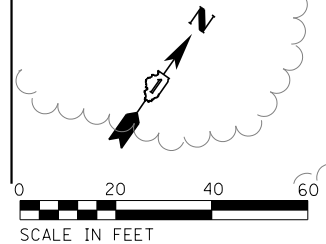
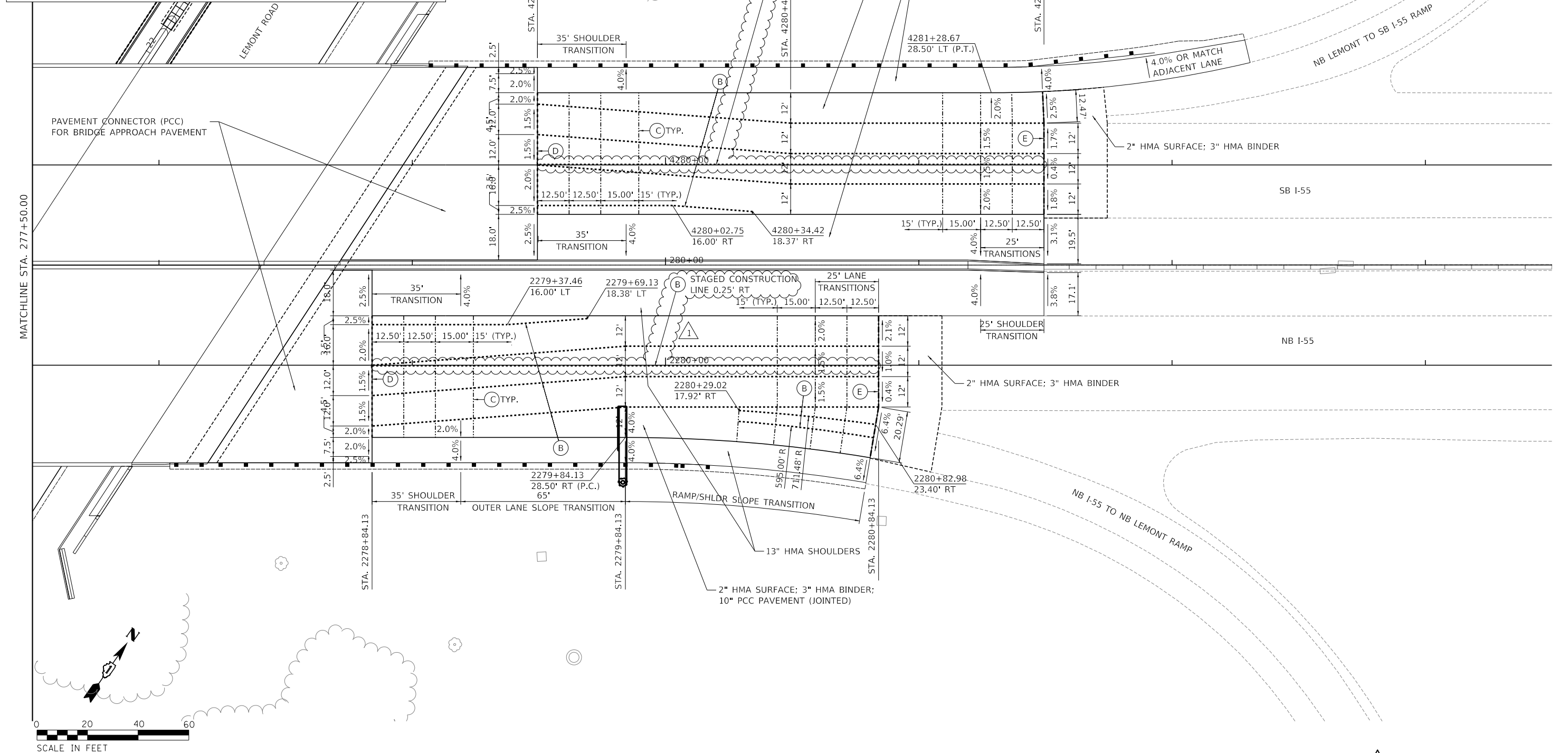
**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD**  
**PAVEMENT JOINTING PLAN - I-55**  
 SCALE: 1"=20'    SHEET 1 OF 3 SHEETS    STA. 271+50.00 TO STA. 277+50.00

F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	119
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHPP-PR24(873)	

R REVISED SHEET 5/25/2021

LEGEND

- (A) - - - - - LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 DEFORMED TIE BARS (EPOXY COATED), 24" LONG @ 30" C-C DRILLED AND GROUTED INTO EXISTING (INCLUDED IN THE COST OF ADJACENT PROPOSED ELEMENT).
- (B) - - - - - LONGITUDINAL SAWED OR CONSTRUCTION JOINT WITH NO. 6 DEFORMED TIE BARS (EPOXY COATED), 30" LONG @ 30" C-C FORMED OR MECHANICALLY INSERTED INTO PROPOSED (INCLUDED IN THE COST OF JOINTED PCC PAVEMENT).
- (C) - - - - - TRANSVERSE CONTRACTION JOINT WITH 1 1/2" DOWEL BARS (EPOXY COATED), 18" LONG @ 12" C-C SPACING (INCLUDED IN THE COST OF JOINTED PCC PAVEMENT)
- (D) - - - - - TRANSVERSE EXPANSION JOINT PER IDOT STD. 420401. (INCLUDED IN THE COST OF THE PCC CONNECTOR PAVEMENT)
- (E) - - - - - TRANSVERSE EXPANSION JOINT PER IDOT STD. 42001, FORMED IN PLACE OR DRILLED AND GROUTED INTO EXISTING. (INCLUDED IN THE COST OF JOINTED PCC PAVEMENT)



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**TYLIN INTERNATIONAL**  
 200 S. WACKER DR.  
 SUITE 1400  
 CHICAGO, IL 60606  
 TEL: 312-777-2900

USER NAME = mgormely  
 PLOT SCALE = 40.0000' / in.  
 PLOT DATE = 5/24/2021

DESIGNED - KRP  
 DRAWN - CRH  
 CHECKED - MPG  
 DATE - 1/29/2021

REVISED - 5/20/2021  
 REVISED -  
 REVISED -  
 REVISED -

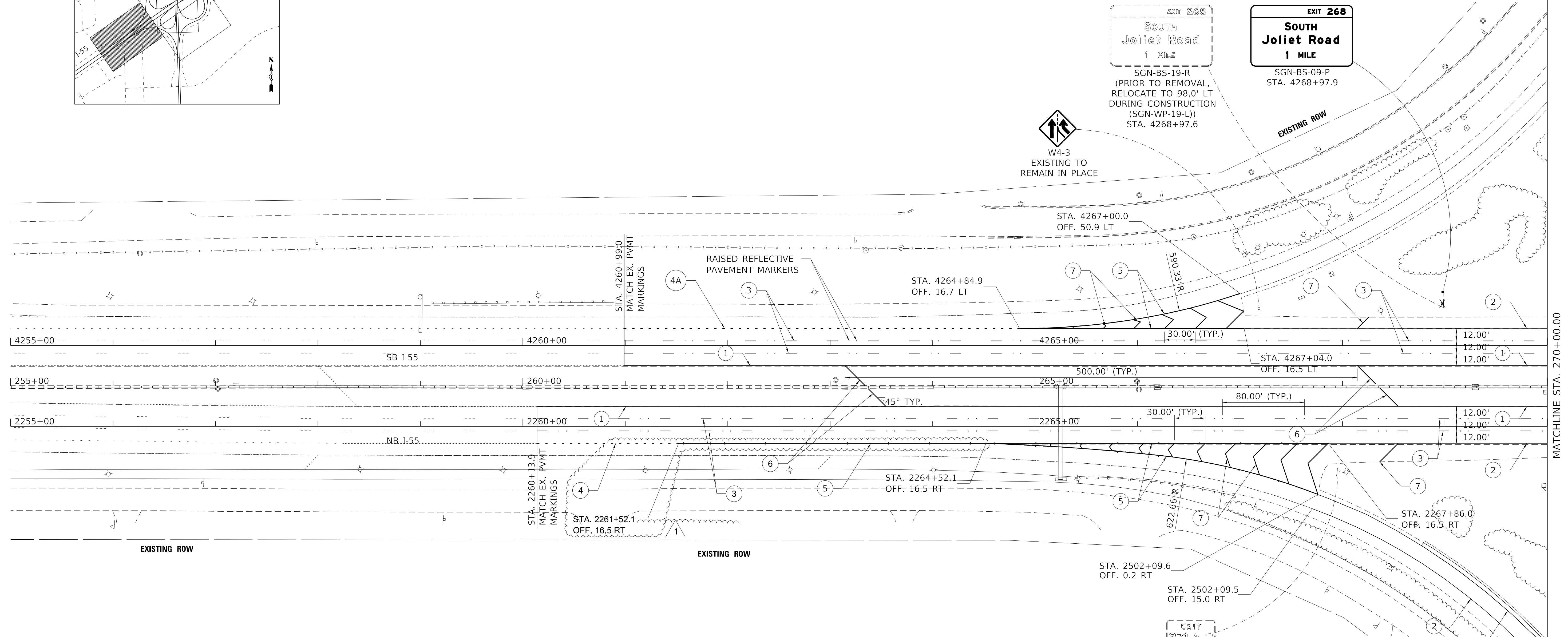
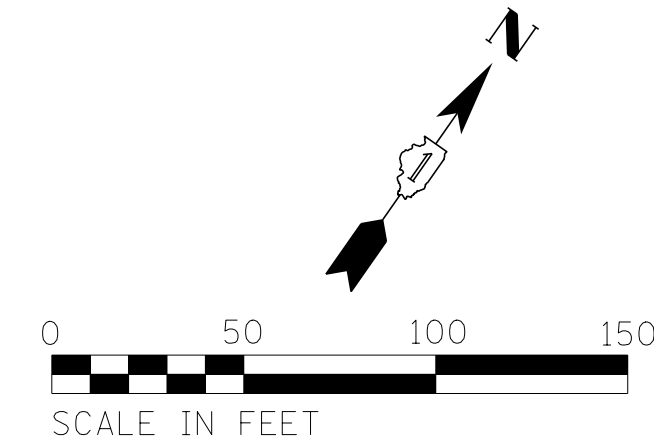
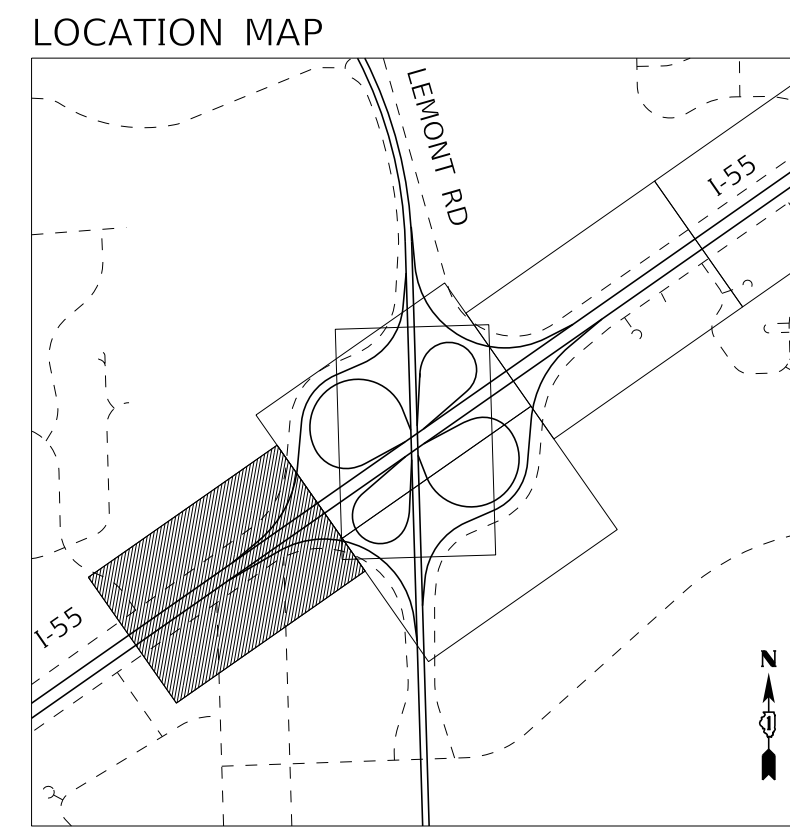
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD**  
**PAVEMENT JOINTING PLAN - I-55**

SCALE: 1"=20'    SHEET 2 OF 3 SHEETS    STA. 277+50.00 TO STA. 283+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	120
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHPP-PR24(873)	

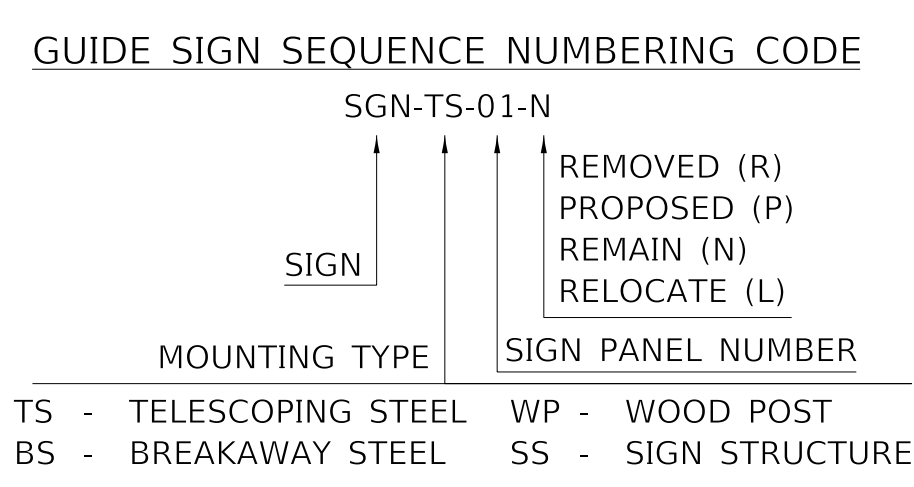
1 REVISION SHEET 5/25/2021



**PAVEMENT MARKING LEGEND**

1	4" YELLOW SOLID LINE
2	4" WHITE SOLID LINE
3	5" (OR 8" CONTRAST) WHITE LANE LINE (30' SKIP, 10' DASH) WITH RRPM
3A	4" WHITE LANE LINE (30' SKIP, 10' DASH) WITH RRPM
4	8" (OR 11" CONTRAST) WHITE DOTTED LINE (9' SKIP, 3' DASH) WITH RRPM
4A	4" WHITE DOTTED LINE (6' SKIP, 2' DASH)
5	8" WHITE SOLID LINE
6	12" YELLOW SOLID LINE
7	12" WHITE SOLID LINE

- PAVEMENT MARKING NOTES**
- I-55: THERMOPLASTIC PAVEMENT MARKING LINE SHALL BE USED FOR ALL EDGE LINES, GORE LINES, AND DIAGONAL LINES ON HMA PAVEMENTS.
  - I-55: MODIFIED URETHANE PAVEMENT MARKING LINE SHALL BE USED FOR ALL EDGE LINES, GORE LINES, AND DIAGONAL LINES ON PCC PAVEMENTS.
  - I-55: PREFORMED PLASTIC PAVEMENT MARKING LINE TYPE D, INLAID, SHALL BE USED FOR ALL LANE LINES ON HMA PAVEMENTS.
  - I-55: CONTRAST PREFORMED PLASTIC PAVEMENT MARKING LINE TYPE D, GROOVE IN, SHALL BE USED FOR ALL LANE LINES ON PCC PAVEMENT.
  - I-55: NO RAISED REFLECTIVE PAVEMENT MARKERS ON BRIDGE DECK.
  - LEMONT ROAD: ALL MARKINGS SHALL BE THERMOPLASTIC PAVEMENT MARKING LINE.



**1** REVISED SHEET 5/28/2021

MODEL: Default  
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**TYLIN INTERNATIONAL**  
200 S. WACKER DR.  
SUITE 1400  
CHICAGO, IL 60606  
TEL: 312-777-2900

USER NAME = TYLIPW01IC501S  
DESIGNED - KRP  
DRAWN - KRP  
PLOT SCALE = 50.0000' / in.  
PLOT DATE = 5/18/2021

DESIGNED - KRP  
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DATE - 1/29/2021

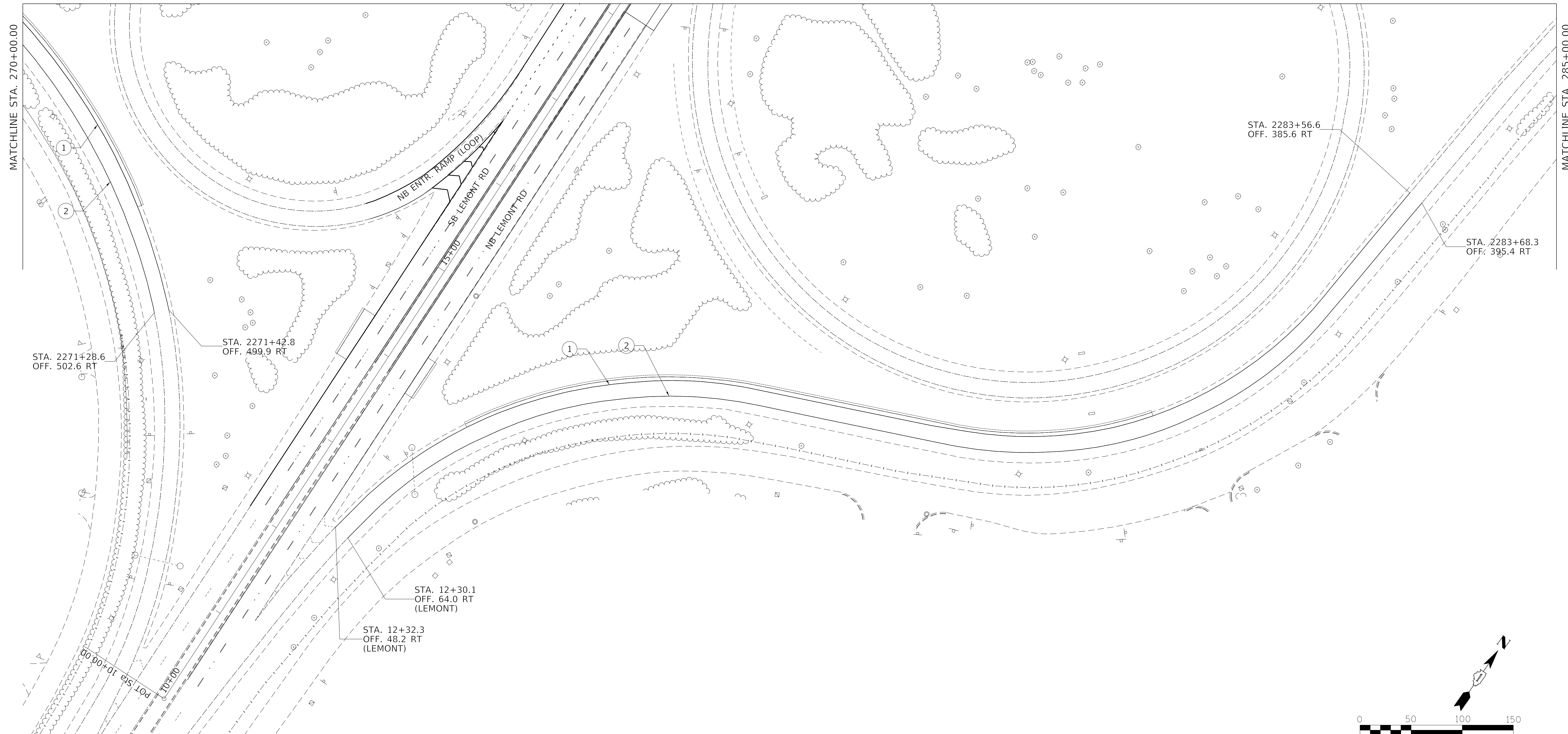
REVISED - 5/20/2021  
REVISED -  
REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
PAVEMENT MARKING AND SIGNING PLAN - I-55**

SCALE: 1"=50' SHEET 1 OF 6 SHEETS STA. 255+00.00 TO STA. 270+00.00

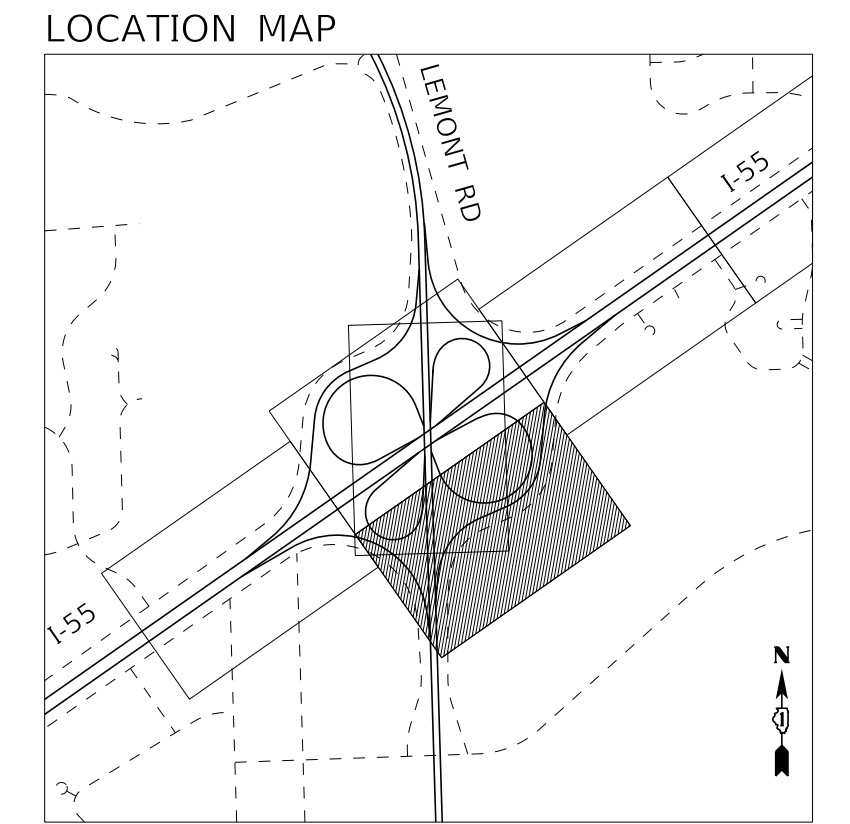
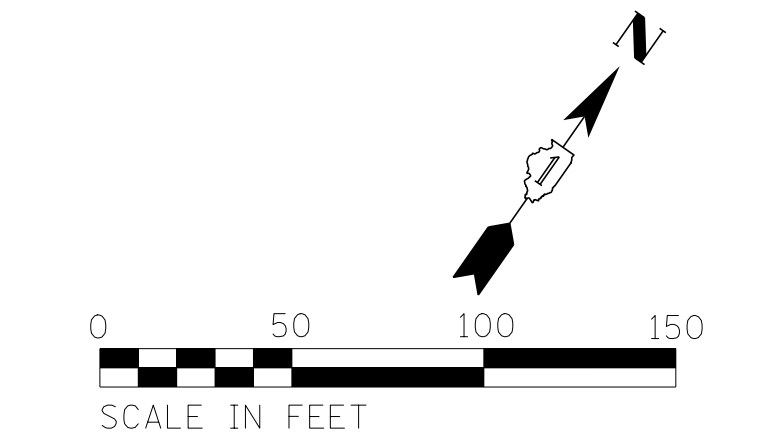
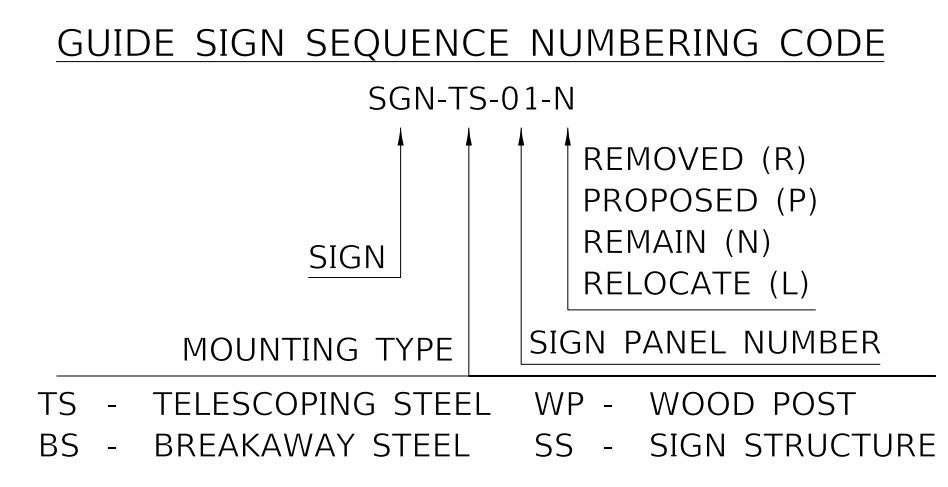
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	138
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHP-PR24(873)	



**PAVEMENT MARKING LEGEND**

①	4" YELLOW SOLID LINE
②	4" WHITE SOLID LINE
③	5" (OR 8" CONTRAST) WHITE LANE LINE (30' SKIP, 10' DASH) WITH RRPM
③A	4" WHITE LANE LINE (30' SKIP, 10' DASH) WITH RRPM
④	8" (OR 11" CONTRAST) WHITE DOTTED LINE (9' SKIP, 3' DASH) WITH RRPM
④A	4" WHITE DOTTED LINE (6' SKIP, 2' DASH)
⑤	8" WHITE SOLID LINE
⑥	12" YELLOW SOLID LINE
⑦	12" WHITE SOLID LINE

- PAVEMENT MARKING NOTES**
- I-55: THERMOPLASTIC PAVEMENT MARKING LINE SHALL BE USED FOR ALL EDGE LINES, GORE LINES, AND DIAGONAL LINES ON HMA PAVEMENTS.
  - I-55: MODIFIED URETHANE PAVEMENT MARKING LINE SHALL BE USED FOR ALL EDGE LINES, GORE LINES, AND DIAGONAL LINES ON PCC PAVEMENTS.
  - I-55: PREFORMED PLASTIC PAVEMENT MARKING LINE TYPE D, INLAID, SHALL BE USED FOR ALL LANE LINES ON HMA PAVEMENTS.
  - I-55: CONTRAST PREFORMED PLASTIC PAVEMENT MARKING LINE TYPE D, GROOVE IN, SHALL BE USED FOR ALL LANE LINES ON PCC PAVEMENT.
  - I-55: NO RAISED REFLECTIVE PAVEMENT MARKERS ON BRIDGE DECK.
  - LEMONT ROAD: ALL MARKINGS SHALL BE THERMOPLASTIC PAVEMENT MARKING LINE.



△ REVISED SHEET 5/28/2021

MODEL: Default  
FILE NAME: D:\62G39-2\h2pmk\_03.dgn

**TYLIN INTERNATIONAL**  
200 S. WACKER DR.  
SUITE 1400  
CHICAGO, IL 60606  
TEL: 312-777-2900

USER NAME	= TYLIPW01ICS01S
PLOT SCALE	= 50.0000' / in.
PLOT DATE	= 5/18/2021

DESIGNED	- KRP
DRAWN	- KRP
CHECKED	- MPG
DATE	- 1/29/2021

REVISED	- 5/20/2021
REVISED	-
REVISED	-
REVISED	-

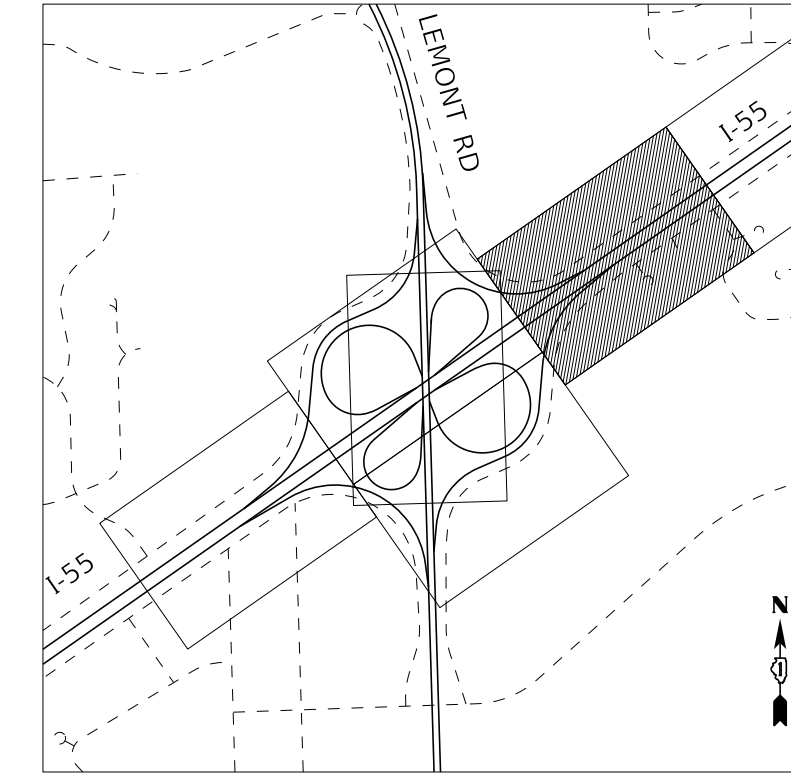
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
PAVEMENT MARKING AND SIGNING PLAN - I-55**

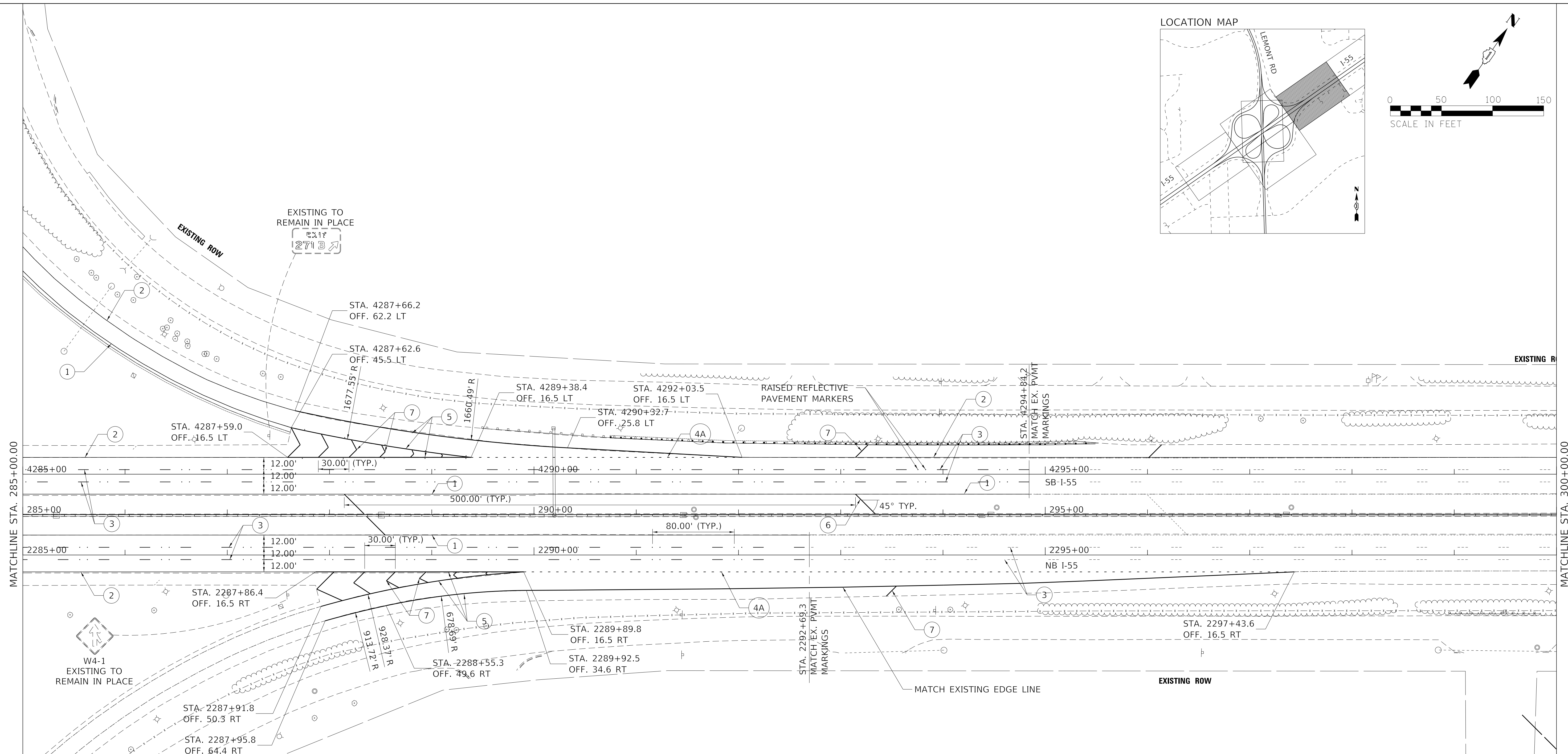
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	140
CONTRACT NO. 62G39				
ILLINOIS FED. AID PROJECT: NHPP-PRZ4(873)				

LOCATION MAP



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SCALE IN FEET

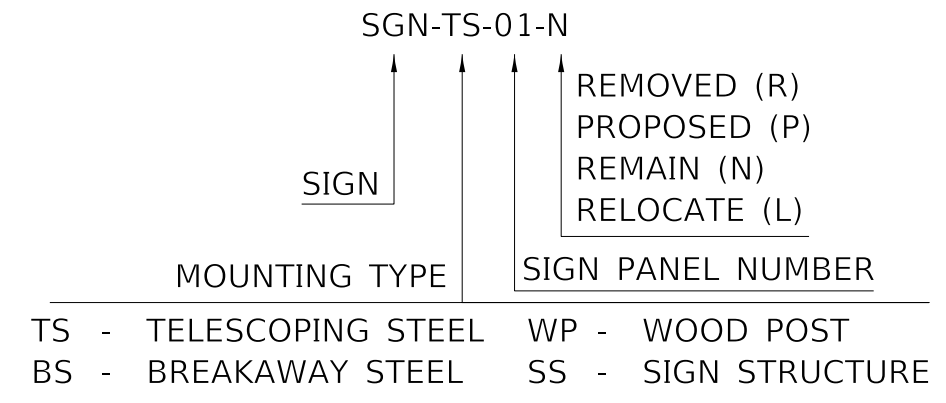


**PAVEMENT MARKING LEGEND**

①	4" YELLOW SOLID LINE
②	4" WHITE SOLID LINE
③	5" (OR 8" CONTRAST) WHITE LANE LINE (30' SKIP, 10' DASH) WITH RRP
③A	4" WHITE LANE LINE (30' SKIP, 10' DASH) WITH RRP
④	8" (OR 11" CONTRAST) WHITE DOTTED LINE (9' SKIP, 3' DASH) WITH RRP
④A	4" WHITE DOTTED LINE (6' SKIP, 2' DASH)
⑤	8" WHITE SOLID LINE
⑥	12" YELLOW SOLID LINE
⑦	12" WHITE SOLID LINE

- PAVEMENT MARKING NOTES**
- I-55: THERMOPLASTIC PAVEMENT MARKING LINE SHALL BE USED FOR ALL EDGE LINES, GORE LINES, AND DIAGONAL LINES ON HMA PAVEMENTS.
  - I-55: MODIFIED URETHANE PAVEMENT MARKING LINE SHALL BE USED FOR ALL EDGE LINES, GORE LINES, AND DIAGONAL LINES ON PCC PAVEMENTS.
  - I-55: PREFORMED PLASTIC PAVEMENT MARKING LINE TYPE D, INLAID, SHALL BE USED FOR ALL LANE LINES ON HMA PAVEMENTS.
  - I-55: CONTRAST PREFORMED PLASTIC PAVEMENT MARKING LINE TYPE D, GROOVE IN, SHALL BE USED FOR ALL LANE LINES ON PCC PAVEMENT.
  - I-55: NO RAISED REFLECTIVE PAVEMENT MARKERS ON BRIDGE DECK.
  - LEMONT ROAD: ALL MARKINGS SHALL BE THERMOPLASTIC PAVEMENT MARKING LINE.

**GUIDE SIGN SEQUENCE NUMBERING CODE**



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FILE NAME: D:\62G39-21\21\21mk\_04.dgn

**TYLIN INTERNATIONAL**  
200 S. WACKER DR.  
SUITE 1400  
CHICAGO, IL 60606  
TEL: 312-777-2900

USER NAME = TYLIPW01ICS01S	DESIGNED - KRP	REVISED - 5/20/2021
PLOT SCALE = 50.0000' / in.	DRAWN - KRP	REVISED -
PLOT DATE = 5/18/2021	CHECKED - MPG	REVISED -
	DATE - 1/29/2021	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

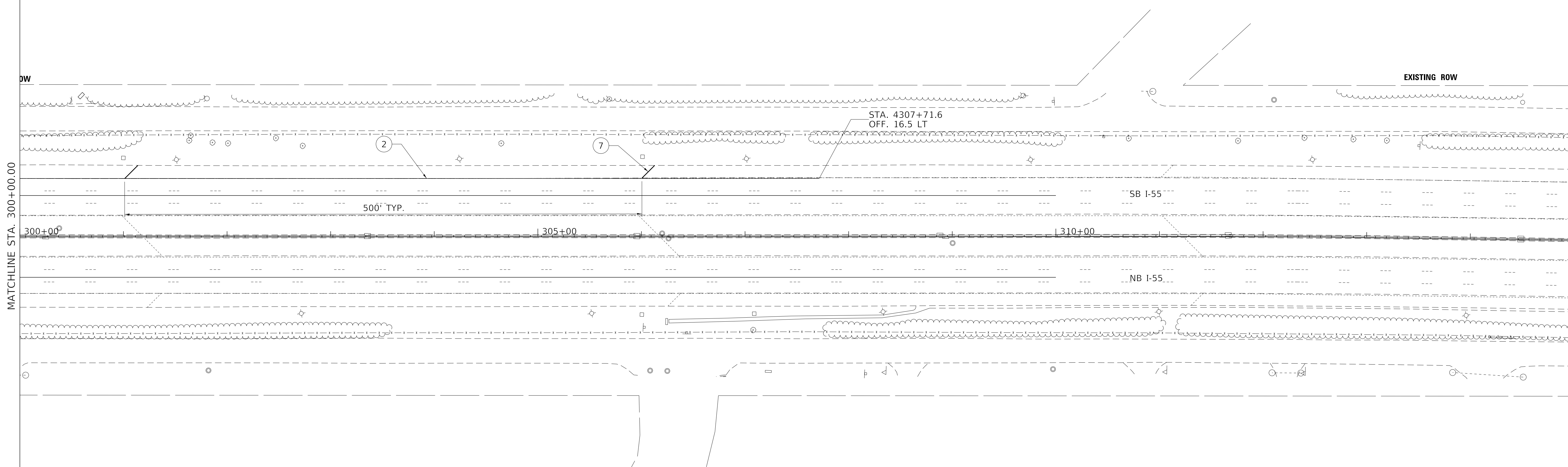
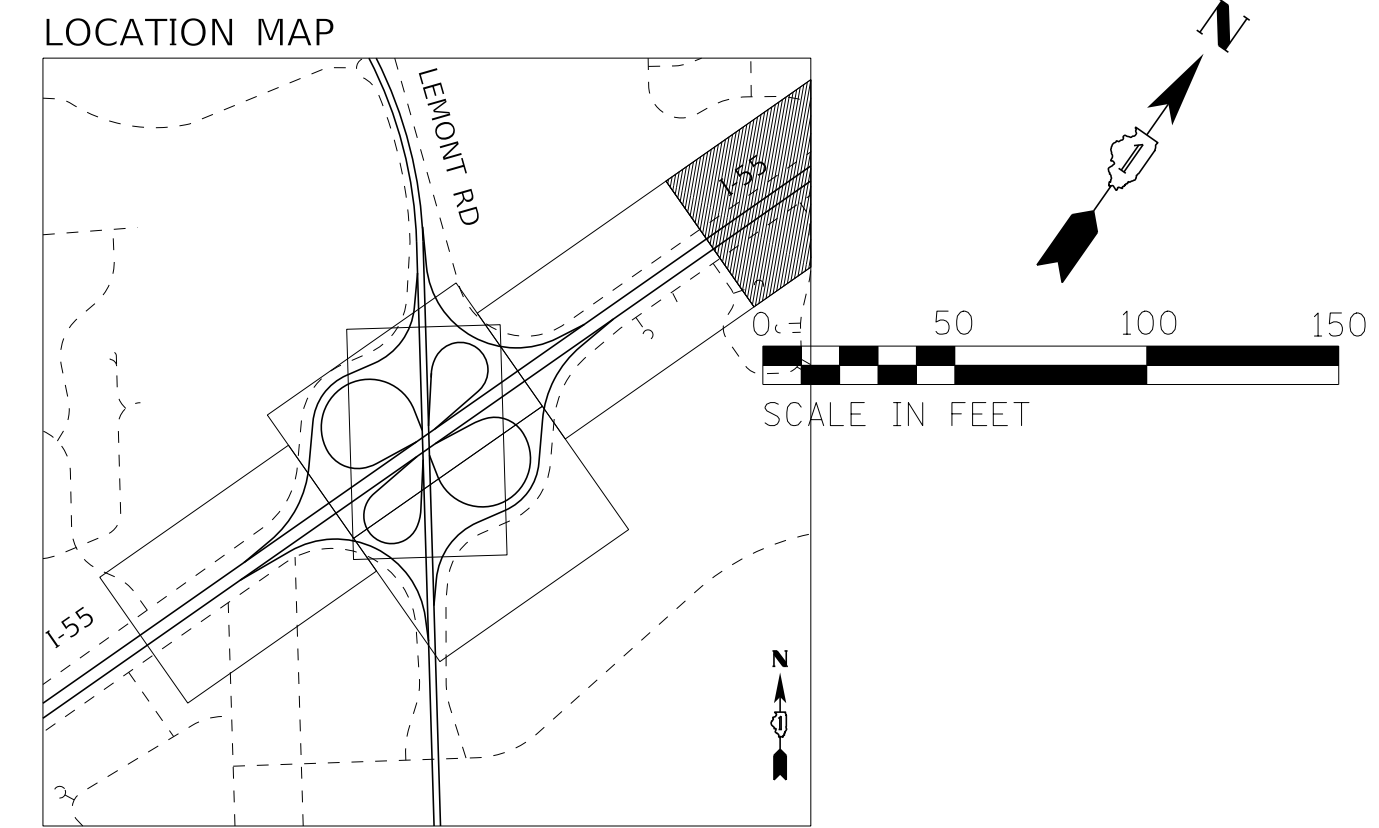
**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
PAVEMENT MARKING AND SIGNING PLAN - I-55**

SCALE: 1"=50' SHEET 4 OF 6 SHEETS STA. 285+00.00 TO STA. 300+00.00

F.A.I. RTE. 55	SECTION 22-36HB-1	COUNTY DUPAGE	TOTAL SHEETS 333	SHEET NO. 141
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHP-PR24(873)	

REVISION 1 REVISED SHEET 5/28/2021

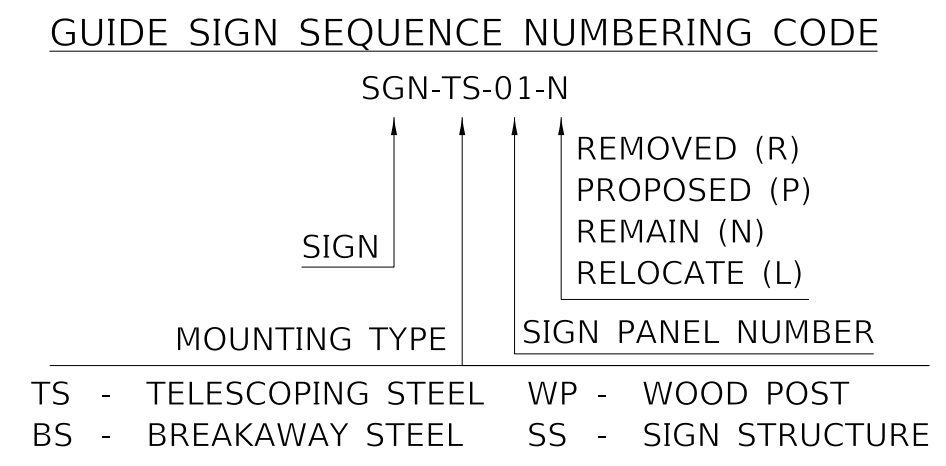




**PAVEMENT MARKING LEGEND**

①	4" YELLOW SOLID LINE
②	4" WHITE SOLID LINE
③	5" (OR 8" CONTRAST) WHITE LANE LINE (30' SKIP, 10' DASH) WITH RRP
③A	4" WHITE LANE LINE (30' SKIP, 10' DASH) WITH RRP
④	8" (OR 11" CONTRAST) WHITE DOTTED LINE (9' SKIP, 3' DASH) WITH RRP
④A	4" WHITE DOTTED LINE (6' SKIP, 2' DASH)
⑤	8" WHITE SOLID LINE
⑥	12" YELLOW SOLID LINE
⑦	12" WHITE SOLID LINE

- PAVEMENT MARKING NOTES**
- I-55: THERMOPLASTIC PAVEMENT MARKING LINE SHALL BE USED FOR ALL EDGE LINES, GORE LINES, AND DIAGONAL LINES ON HMA PAVEMENTS.
  - I-55: MODIFIED URETHANE PAVEMENT MARKING LINE SHALL BE USED FOR ALL EDGE LINES, GORE LINES, AND DIAGONAL LINES ON PCC PAVEMENTS.
  - I-55: PREFORMED PLASTIC PAVEMENT MARKING LINE TYPE D, INLAID, SHALL BE USED FOR ALL LANE LINES ON HMA PAVEMENTS.
  - I-55: CONTRAST PREFORMED PLASTIC PAVEMENT MARKING LINE TYPE D, GROOVE IN, SHALL BE USED FOR ALL LANE LINES ON PCC PAVEMENT.
  - I-55: NO RAISED REFLECTIVE PAVEMENT MARKERS ON BRIDGE DECK.
  - LEMONT ROAD: ALL MARKINGS SHALL BE THERMOPLASTIC PAVEMENT MARKING LINE.



MODEL: Default  
FILE NAME: D:\62G39-2\h2pmk\_05.dgn

**TYLIN INTERNATIONAL**  
200 S. WACKER DR.  
SUITE 1400  
CHICAGO, IL 60606  
TEL: 312-777-2900

USER NAME = TYLIPW01ICS01S	DESIGNED - KRP	REVISED - 5/20/2021
	DRAWN - KRP	REVISED -
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PLOT DATE = 5/18/2021	DATE - 1/29/2021	REVISED -

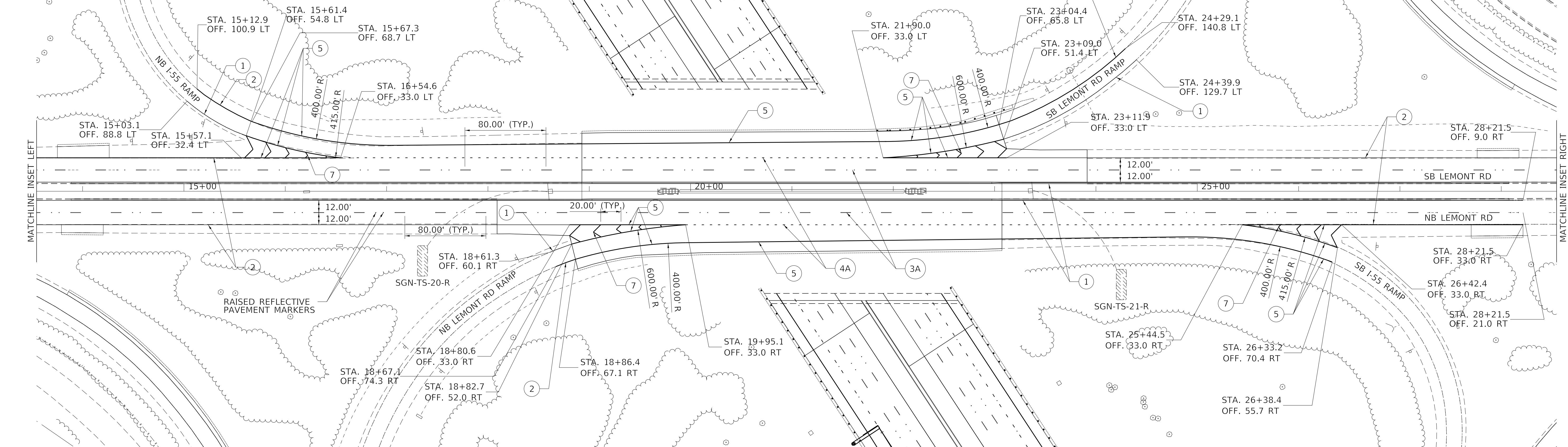
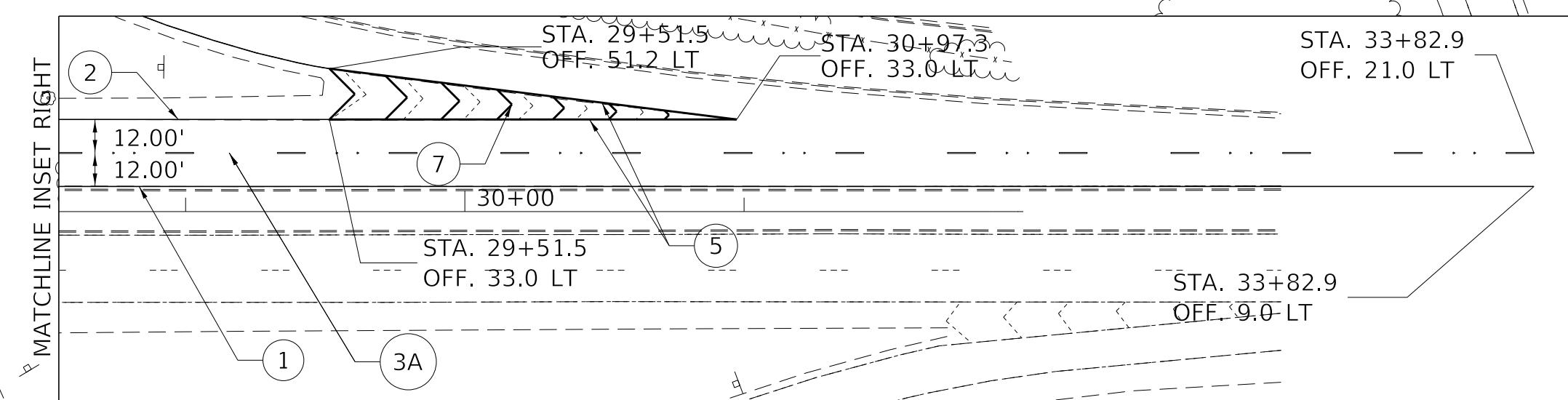
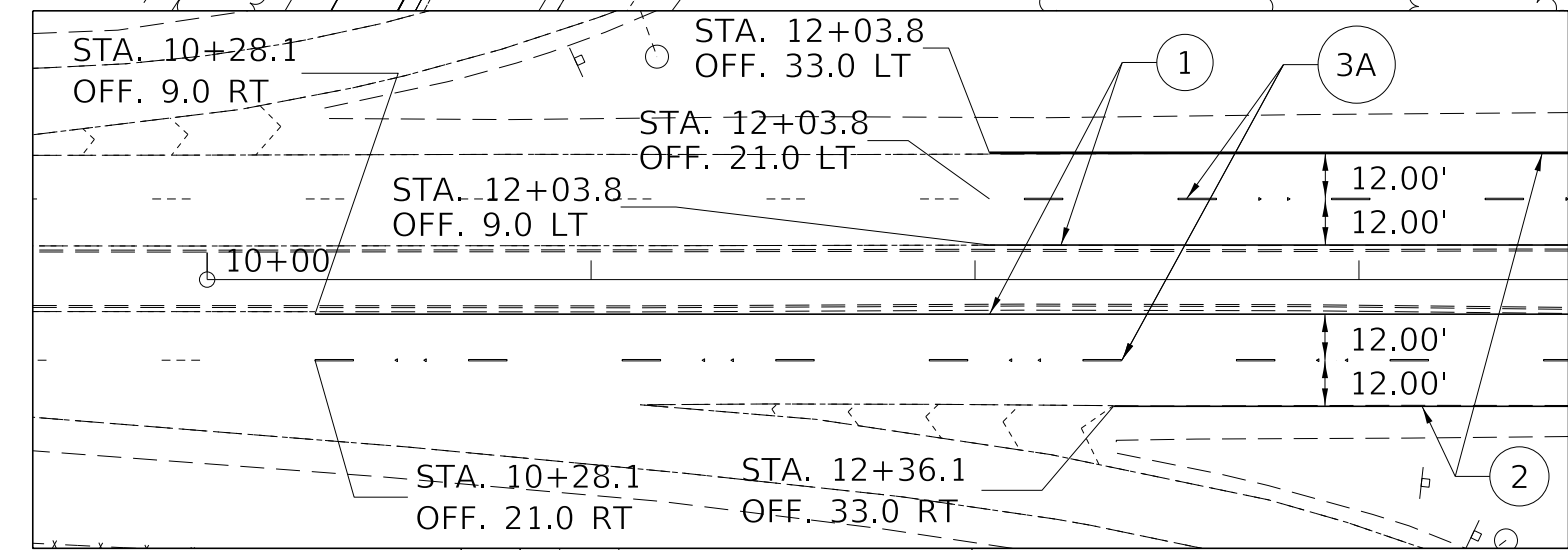
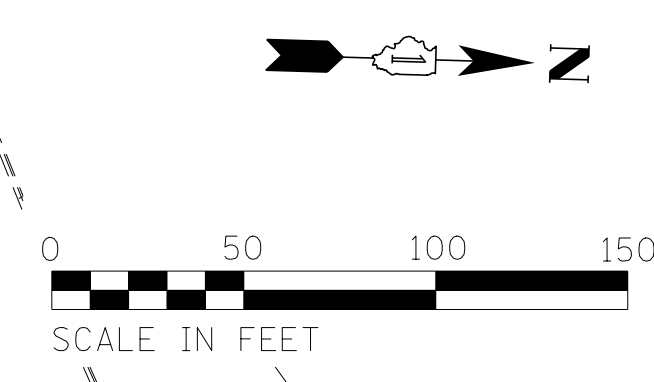
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
PAVEMENT MARKING AND SIGNING PLAN - I-55**

SCALE: 1"=50'    SHEET 5 OF 6 SHEETS    STA. 300+00.00 TO STA. 315+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1		333	142
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHP-PRZ4(873)	

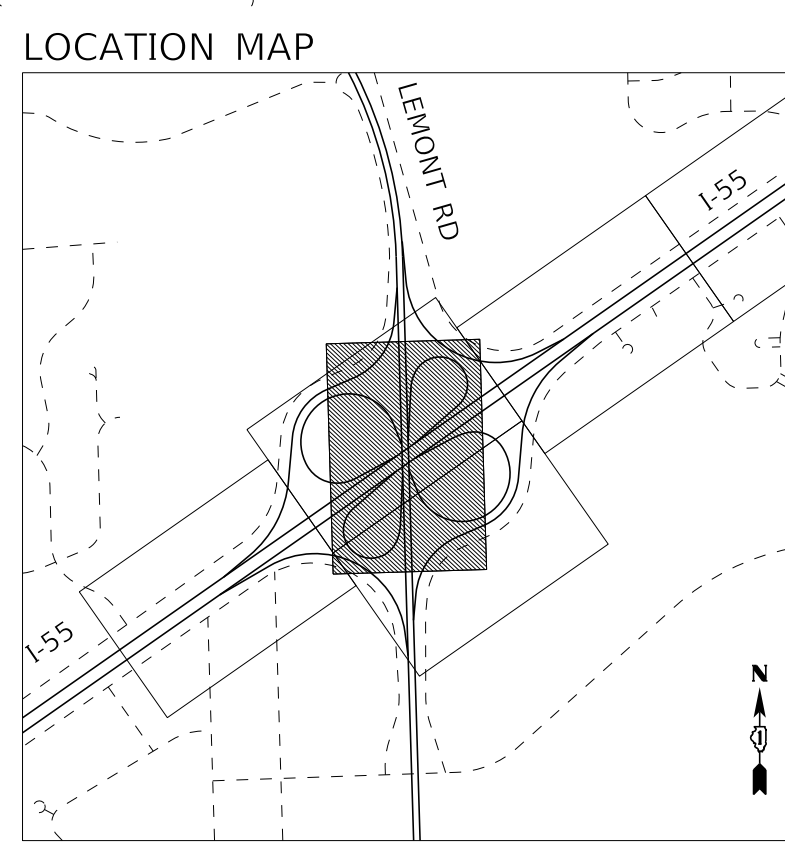
REVISION: 1 REVISION SYMBOL: REVISED SHEET 5/28/2021



**PAVEMENT MARKING LEGEND**

1	4" YELLOW SOLID LINE
2	4" WHITE SOLID LINE
3	5" (OR 8" CONTRAST) WHITE LANE LINE (30' SKIP, 10' DASH) WITH RRPM
3A	4" WHITE LANE LINE (30' SKIP, 10' DASH) WITH RRPM
4	8" (OR 11" CONTRAST) WHITE DOTTED LINE (9' SKIP, 3' DASH) WITH RRPM
4A	4" WHITE DOTTED LINE (6' SKIP, 2' DASH)
5	8" WHITE SOLID LINE
6	12" YELLOW SOLID LINE
7	12" WHITE SOLID LINE

- PAVEMENT MARKING NOTES**
- I-55: THERMOPLASTIC PAVEMENT MARKING LINE SHALL BE USED FOR ALL EDGE LINES, GORE LINES, AND DIAGONAL LINES ON HMA PAVEMENTS.
  - I-55: MODIFIED URETHANE PAVEMENT MARKING LINE SHALL BE USED FOR ALL EDGE LINES, GORE LINES, AND DIAGONAL LINES ON PCC PAVEMENTS.
  - I-55: PREFORMED PLASTIC PAVEMENT MARKING LINE TYPE D, INLAID, SHALL BE USED FOR ALL LANE LINES ON HMA PAVEMENTS.
  - I-55: CONTRAST PREFORMED PLASTIC PAVEMENT MARKING LINE TYPE D, GROOVE IN, SHALL BE USED FOR ALL LANE LINES ON PCC PAVEMENT.
  - I-55: NO RAISED REFLECTIVE PAVEMENT MARKERS ON BRIDGE DECK.
  - LEMONT ROAD: ALL MARKINGS SHALL BE THERMOPLASTIC PAVEMENT MARKING LINE.



MODEL: Default  
 FILE NAME: D:\62G39-21\20mk\_06.dgn

**TYLIN INTERNATIONAL**  
 200 S. WACKER DR.  
 SUITE 1400  
 CHICAGO, IL 60606  
 TEL: 312-777-2900

USER NAME = TYLIPW01C501S  
 PLOT SCALE = 50.0000" / in.  
 PLOT DATE = 5/18/2021

DESIGNED - KRP  
 DRAWN - KRP  
 CHECKED - MPG  
 DATE - 1/29/2021

REVISED - 5/20/2021  
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 REVISED -  
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD**  
**PAVEMENT MARKING AND SIGNING PLAN - LEMONT RD**

SCALE: 1"=50'    SHEET 4 OF 4 SHEETS    STA. 10+00.00 TO STA. 32+00.00

1 REVISED SHEET 5/28/2021

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	143
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHP-PR24(873)	

**GENERAL NOTES:**

- ELECTRICAL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST CODES, STANDARDS, AND THE IDOT STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED ON APRIL 2016, AND SUPPLEMENT SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS ADOPTED ON JAN 1, 2020.
- THE CONTRACTOR MUST VERIFY ALL OF THE INFORMATION SHOWN ON THE CONTRACT PLANS WHICH COULD AFFECT HIS WORK UNDER THIS CONTRACT FOR OPERATION OF THE EXISTING ROADWAY LIGHTING SYSTEM.
- NO MATERIAL OR EQUIPMENT SHALL BE DELIVERED TO THE JOB SITE WITHOUT PRIOR INSPECTION AND APPROVAL BY THE ENGINEER. ANY MATERIAL AND EQUIPMENT NOT APPROVED BY THE ENGINEER MUST BE REMOVED FROM JOB SITE AT THE CONTRACTOR'S EXPENSE.
- ALL UNDERGROUND UNIT DUCT SHALL BE 30 INCHES MINIMUM BELOW GRADE PER IDOT SECTION 810. UNIT DUCT MUST BE POSITIONED IN THE FIELD TO AVOID CONFLICT WITH UNDERDRAINS, AND UNDERGROUND UTILITIES.
- ALL SPlicing MUST BE IN POLE BASES WITH WATERPROOF SEALANT AND HEAT SHRINKABLE PLASTIC CAPS. UNLESS NOTED OTHERWISE.
- TEMPORARY SUPPORTS FOR EXISTING UTILITIES SHALL BE PROVIDED IF REQUIRED.
- NO LIGHTING CIRCUIT OR PORTION THEREOF SHALL BE REMOVED FROM NIGHT TIME OPERATION OF EXISTING LIGHTING WITHOUT THE APPROVAL OF THE ENGINEER. ALL EXISTING LIGHTING SHALL OPERATE FROM DUSK TO DAWN DAILY FOR DURATION OF THE PROJECT TO MAINTAIN ILLUMINATION OF TRAVELED ROADWAYS.
- EXISTING LIGHTING WILL REMAIN OPERATIONAL UNTIL PROPOSED LIGHTING POLES STARTS FUNCTIONING.
- SWITCHOVER OF CABLE CONNECTIONS TO PROPOSED LIGHT POLES FROM EXISTING POLES SHALL TAKE PLACE DURING DAY TIME.
- LIGHT POLE IDENTIFICATION LABEL SHALL BE PROVIDED AS PER ARTICLE 1069.06 TO THE PROPOSED LIGHT POLE.

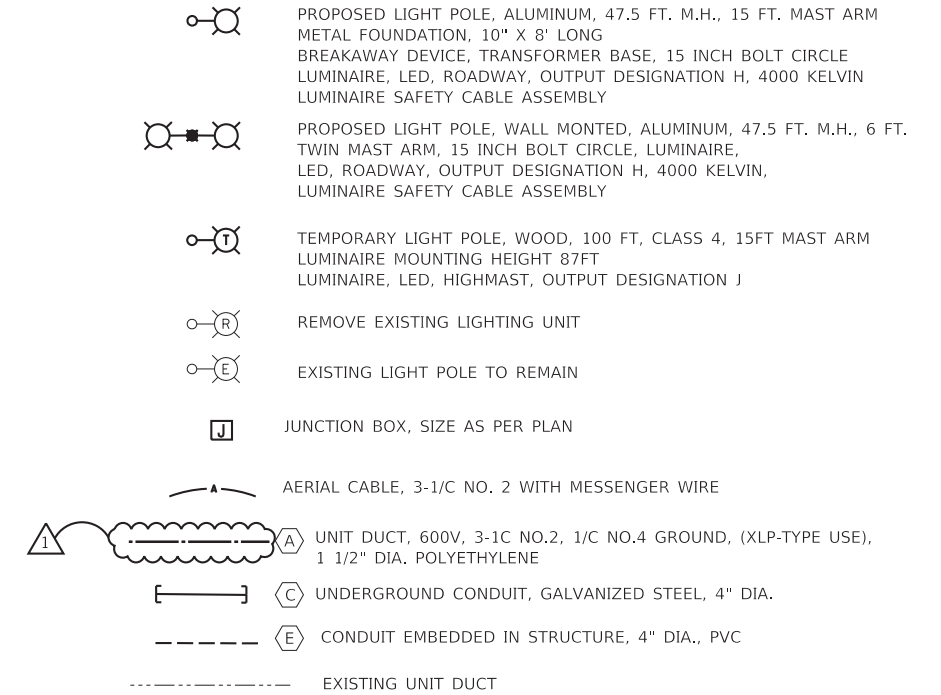
**REMOVAL NOTES:**

- LOCATIONS OF EXISTING LIGHT POLE SHOWN ON PLAN DRAWINGS ARE APPROXIMATE AND MUST BE VERIFIED IN THE FIELD BY THE CONTRACTOR.
- PRIOR TO SUBMITTING A BID, THE CONTRACTOR SHALL REVIEW THE CONTRACT DRAWINGS AND ASCERTAIN EXISTING SITE CONDITIONS TO VERIFY THE EXTENT OF DEMOLITION. FAILURE TO DO SO SHALL NOT RELIEVE THE CONTRACTOR FROM RESPONSIBILITY FOR PERFORMING ALL REMOVAL REQUIRED IN THIS CONTRACT.
- COMMENCEMENT OF WORK SHALL BE CONSTRUED AS EVIDENCE THAT A CAREFUL EXAMINATION OF THE PORTIONS OF EXISTING FOUNDATIONS AND UNIT DUCT FOR THIS WORK AND ACCESS TO WORK SPACES, HAS BEEN MADE AND THAT THE CONTRACTOR IS FAMILIAR WITH EXISTING CONDITIONS AND DIFFICULTIES THAT WILL AFFECT THE EXECUTION OF THE WORK. LATER CLAIMS SHALL NOT BE MADE FOR ADDITIONAL LABOR, EQUIPMENT OR MATERIALS REQUIRED BECAUSE OF DIFFICULTIES ENCOUNTERED WHICH COULD HAVE BEEN FORSEEN DURING SUCH AN EXAMINATION.
- ALL SALVAGE EXISTING EQUIPMENT INCLUDING, LIGHT POLES, LUMINAIRES, MAST ARMS SHALL BE RETURNED TO STATE STOCK. THE CONTRACTOR SHALL CALL EMC AT (708) 524-2145 FOR MORE DETAILS AND DELIVERY PLACE.
- LOCATIONS SELECTED FOR COLLECTION OF DEBRIS AND/OR STORAGE OF EQUIPMENT SHALL BE AS APPROVED BY THE ENGINEER.

**CONTACT NOTES:**

- MEADE ELECTRIC CO. MAINTAINS IDOT ABOVEGROUND AND UNDERGROUND EQUIPMENT. BEFORE START OF ANY WORK, CALL MEADE ELECTRIC CO. AT 773-287-7672 FOR LOCATES AND FOR MAINTENANCE TRANSFERS.

**SYMBOL LEGEND:**



**ABBREVIATIONS:**

E	EXISTING TO REMAIN
E.O.P.	EDGE OF PAVEMENT
EMC	ELECTRICAL MAINTENANCE CONTRACT
FT	FEET OR FOOT
GND	GROUND
JB	JUNCTION BOX
MA	MAST ARM
NO.	NUMBER
N.T.S.	NOT TO SCALE
P	PROPOSED
PVC	POLYVINYL CHLORIDE
RGS	RIGID GALVANISED STEEL
R	REMOVE
STA.	STATION
U.N.O.	UNLESS NOTED OTHERWISE
HPS	HIGH PRESSURE SODIUM
UC	UNDERGROUND CONDUIT

MODEL: 6400DELNAMES  
FILE NAME: STELE5



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	DRAWN - AM	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - KK/HM	REVISED -
PLOT DATE = \$DATES	DATE - 01/29/21	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
GENERAL LIGHTING NOTES AND LEGEND**

SCALE: N/A SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A

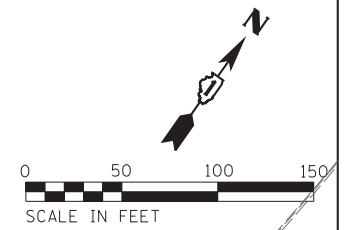
REVISED SHEET 5/28/2021 **E-101**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	160
ILLINOIS			CONTRACT NO. 62G39	
FED. AID PROJECT				

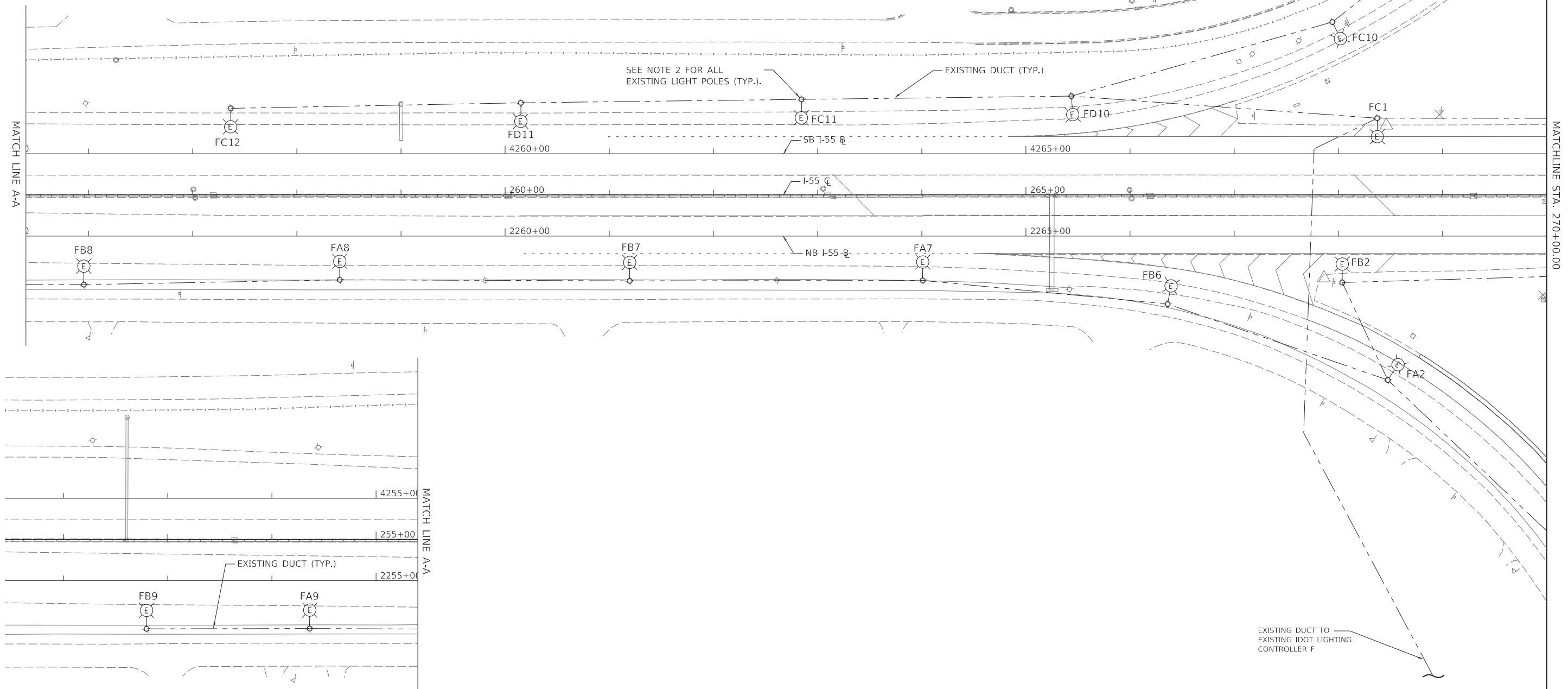
DESCRIPTION	UNIT	QTY
LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	15
REMOVAL OF LUMINARIE, SALVAGE	EACH	15
LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	15

**NOTES:**

- SEE SHEET E-101 FOR GENERAL NOTES, REMOVAL NOTES, SYMBOL AND LEGEND.
- CONTRACTOR TO REPLACE EXISTING HPS LUMINAIRES TO LED LUMINAIRES, LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H (TYP.) 4000 KELVIN. INSTALL LUMINAIRE SAFETY CABLE. EXISTING HPS LUMINAIRES SALVAGE TO IDOT



LINE STYLES MATCHES WITH SINGLE LINE DIAGRAM AS PER IDOT COMMENT FOR EXISTING AND PROPOSED UNIT DUCT



MODEL: S:\PROJECTS\ILLINOIS\FILE NAMES: STEELS



USER NAME = \$USERS	DESIGNED - AM/HM	REVISED - 5/20/2021
PLOT SCALE = \$SCALE\$	DRAWN - AM	REVISED -
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	DATE - 01/29/21	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

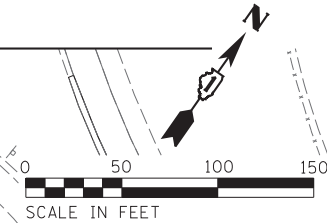
I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
PROPOSED LIGHTING PLAN

SCALE: 1"=50' SHEET 3 OF 3 SHEETS STA. TO STA.

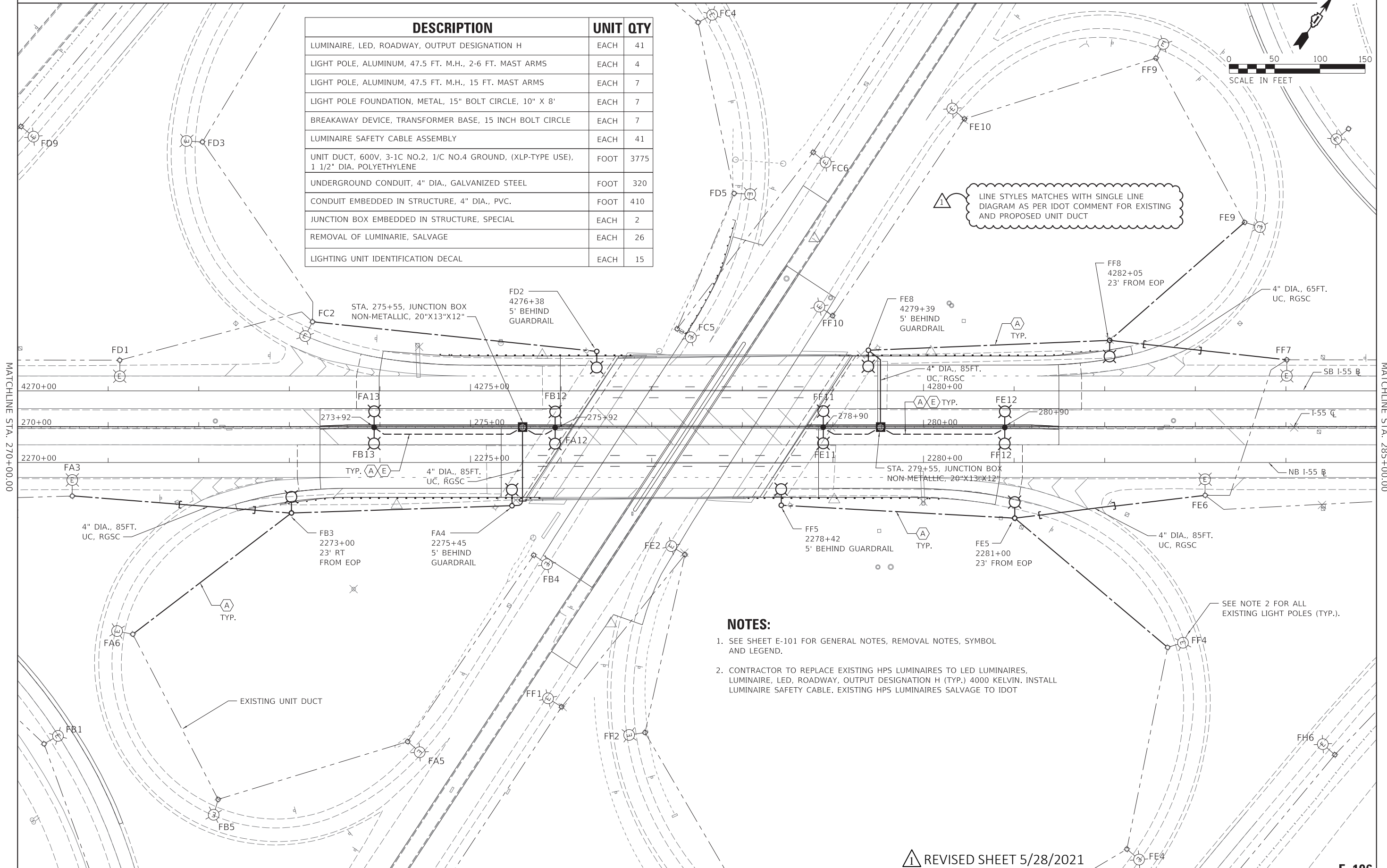
REVISED SHEET 5/28/2021 E-105

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	164
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT	

SEE SHEET E-109



DESCRIPTION	UNIT	QTY
LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	41
LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 2-6 FT. MAST ARMS	EACH	4
LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. MAST ARMS	EACH	7
LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 10" X 8'	EACH	7
BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	7
LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	41
UNIT DUCT, 600V, 3-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE	FOOT	3775
UNDERGROUND CONDUIT, 4" DIA., GALVANIZED STEEL	FOOT	320
CONDUIT EMBEDDED IN STRUCTURE, 4" DIA., PVC.	FOOT	410
JUNCTION BOX EMBEDDED IN STRUCTURE, SPECIAL	EACH	2
REMOVAL OF LUMINAIRE, SALVAGE	EACH	26
LIGHTING UNIT IDENTIFICATION DECAL	EACH	15



LINE STYLES MATCHES WITH SINGLE LINE DIAGRAM AS PER IDOT COMMENT FOR EXISTING AND PROPOSED UNIT DUCT

**NOTES:**

- SEE SHEET E-101 FOR GENERAL NOTES, REMOVAL NOTES, SYMBOL AND LEGEND.
- CONTRACTOR TO REPLACE EXISTING HPS LUMINAIRES TO LED LUMINAIRES, LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H (TYP.) 4000 KELVIN. INSTALL LUMINAIRE SAFETY CABLE. EXISTING HPS LUMINAIRES SALVAGE TO IDOT

SEE NOTE 2 FOR ALL EXISTING LIGHT POLES (TYP.).

REVISOR'S MARK: REVISED SHEET 5/28/2021

SEE SHEET E-108

**E-106**

MODEL: S:\PROJECTS\ILLINOIS\STATE\STEELES



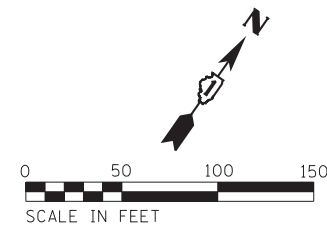
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	DATE - 01/29/21	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
PROPOSED LIGHTING PLAN**

SCALE: 1"=50' SHEET 3 OF 3 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	165
CONTRACT NO. 62G39				
ILLINOIS FED. AID PROJECT				

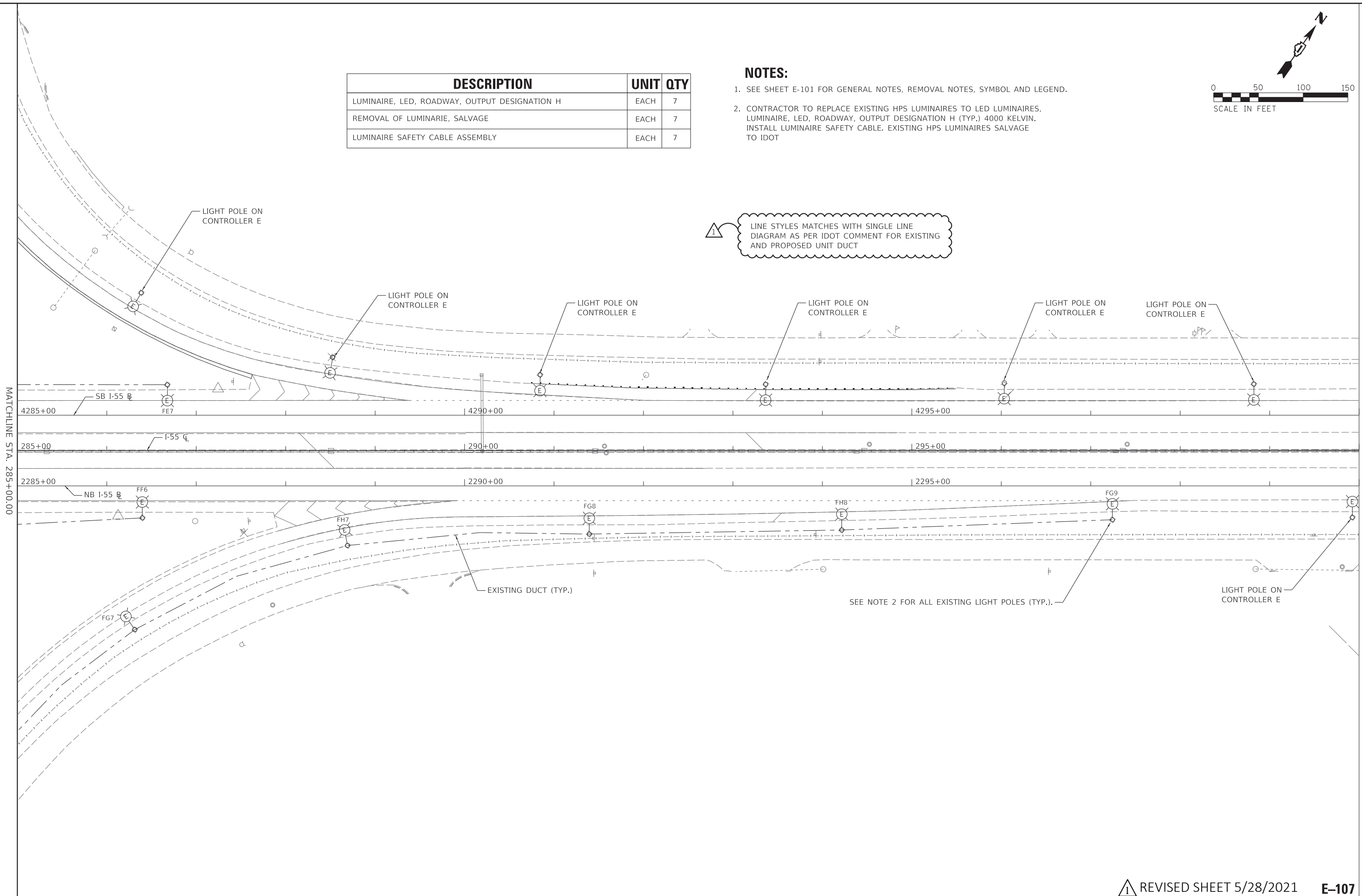


DESCRIPTION	UNIT	QTY
LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	7
REMOVAL OF LUMINARIE, SALVAGE	EACH	7
LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	7

**NOTES:**

- SEE SHEET E-101 FOR GENERAL NOTES, REMOVAL NOTES, SYMBOL AND LEGEND.
- CONTRACTOR TO REPLACE EXISTING HPS LUMINAIRES TO LED LUMINAIRES, LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H (TYP.) 4000 KELVIN. INSTALL LUMINAIRE SAFETY CABLE. EXISTING HPS LUMINAIRES SALVAGE TO IDOT

LINE STYLES MATCHES WITH SINGLE LINE DIAGRAM AS PER IDOT COMMENT FOR EXISTING AND PROPOSED UNIT DUCT



MODEL: S:\PROJECTS\I-55\FILES\STEELES



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	DATE - 01/29/21	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
PROPOSED LIGHTING PLAN**

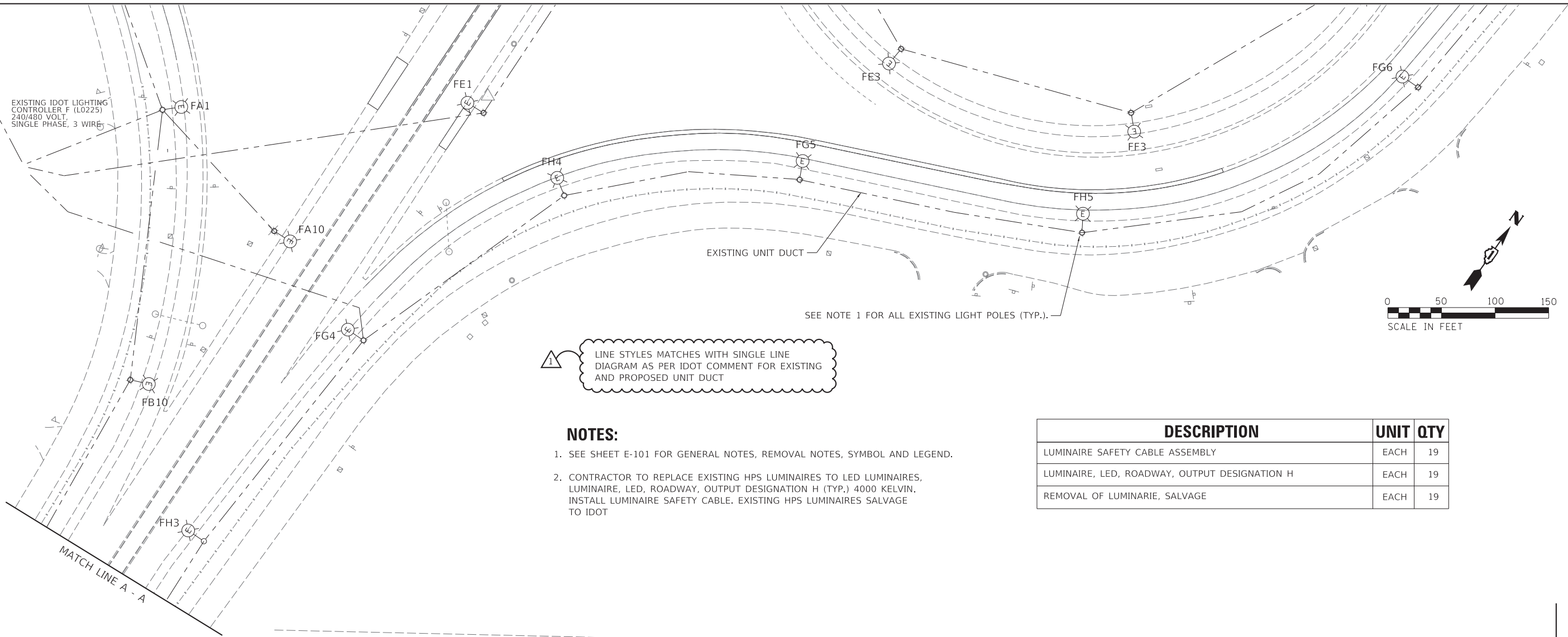
SCALE: 1"=50'    SHEET 3 OF 3 SHEETS    STA.    TO STA.

REVIS<sup>1</sup> SHEET 5/28/2021    **E-107**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	166
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT	

SEE SHEET E-106

EXISTING IDOT LIGHTING CONTROLLER F (L0225) 240/480 VOLT, SINGLE PHASE, 3 WIRE



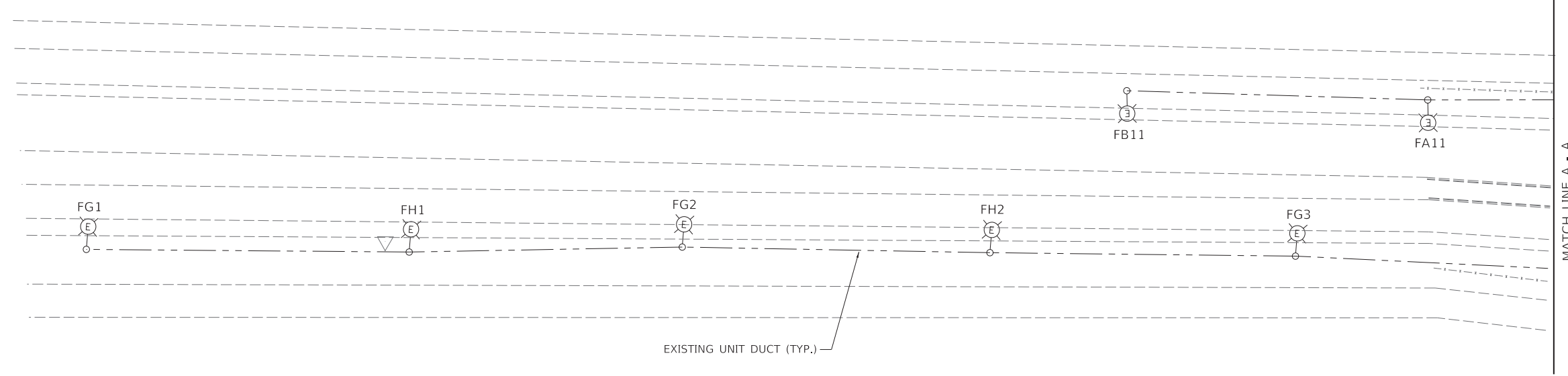
LINE STYLES MATCHES WITH SINGLE LINE DIAGRAM AS PER IDOT COMMENT FOR EXISTING AND PROPOSED UNIT DUCT

**NOTES:**

1. SEE SHEET E-101 FOR GENERAL NOTES, REMOVAL NOTES, SYMBOL AND LEGEND.
2. CONTRACTOR TO REPLACE EXISTING HPS LUMINAIRES TO LED LUMINAIRES, LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H (TYP.) 4000 KELVIN. INSTALL LUMINAIRE SAFETY CABLE. EXISTING HPS LUMINAIRES SALVAGE TO IDOT

DESCRIPTION	UNIT	QTY
LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	19
LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	19
REMOVAL OF LUMINAIRE, SALVAGE	EACH	19

MATCH LINE A - A



MATCH LINE A - A

MODEL: S:\PROJECTS\62G39\FILES\DELTA\FILES\STEELES



USER NAME = \$USERS	DESIGNED - AM/HM	REVISED - 5/20/2021
PLOT SCALE = \$SCALES	DRAWN - AM	REVISED -
PLOT DATE = \$DATES	CHECKED - KK/HM	REVISED -
	DATE - 01/29/21	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
PROPOSED LIGHTING PLAN

SCALE: 1"=50' SHEET 3 OF 3 SHEETS STA. TO STA.

REVISED SHEET 5/28/2021 E-108

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	167
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62G39	

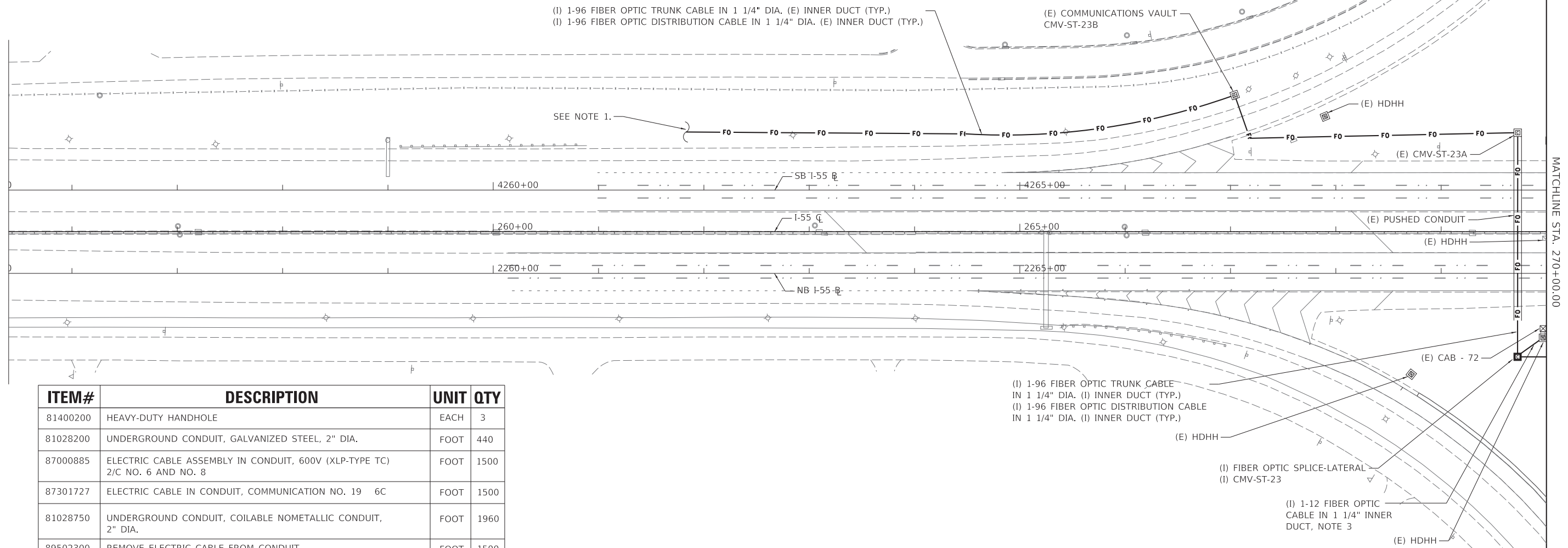
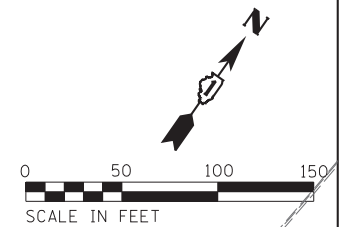
**LEGEND**

- E EXISTING
- I INSTALL
- FOC FIBER OPTIC CABLE
- HDHH HEAVY DUTY HANDHOLE
- CMV COMMUNICATIONS VAULT
- LF LINEAR FOOT

**NOTES:**

1. DISTRIBUTION AND TRUNK FIBER OPTIC CABLES IN CONFLICT WITH THE WORK SHALL BE REPLACED FROM MAINLINE SPLICE POINT TO MAINLINE SPLICE POINT. ADDITIONAL FIBER OPTIC SPLICES ARE NOT ALLOWED. CONTRACTOR TO COORDINATE WITH IDOT ENGINEER.
2. IDOT FACILITIES ARE NOT LOCATED BY JULIE OR DIGGER. IDOT ELECTRICAL FACILITIES INCLUDING ROADWAY LIGHTING, FIBER OPTIC, ITS EQUIPMENT, TRAFFIC SIGNAL AND PUMP STATION FACILITIES ARE LOCATED BY THE DEPARTMENT'S ELECTRICAL MAINTENANCE CONTRACTOR. AS OF THE LETTING DATE, CONTACT THE MEADE ELECTRIC COMPANY AT 773-287-7672.
3. INSTALL 12 FIBER FO CABLE AND TERMINATE ALL FIBERS IN EXISTING SURVEILLANCE CABINET. THIS WORK SHALL BE INCLUDED IN THE COST OF THE 12 FIBER OPTIC CABLE.

4. CONTRACTOR TO PERFORM WORK SHOWN ON SHEETS ITS-01, ITS-02, AND ITS-03 IN EARLY STAGE OF CONSTRUCTION BEFORE ANY REMOVAL/DEMOLITION WORK STARTS. THE EXISTING FIBER OPTIC COMMUNICATION SYSTEM REMAIN IN OPERATION DURING ALL CONSTRUCTION STAGES.



ITEM#	DESCRIPTION	UNIT	QTY
81400200	HEAVY-DUTY HANDHOLE	EACH	3
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	440
87000885	ELECTRIC CABLE ASSEMBLY IN CONDUIT, 600V (XLP-TYPE TC) 2/C NO. 6 AND NO. 8	FOOT	1500
87301727	ELECTRIC CABLE IN CONDUIT, COMMUNICATION NO. 19 6C	FOOT	1500
81028750	UNDERGROUND CONDUIT, COILABLE NOMETALLIC CONDUIT, 2" DIA.	FOOT	1960
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1500
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIAMETER	FOOT	45
Z0033052	COMMUNICATIONS VAULT	EACH	2
X0323814	FIBER OPTIC CABLE SPLICE - LATERAL	EACH	3
X0327607	FIBER OPTIC CABLE SPLICE - MAINLINE	EACH	2
X0325040	FIBER OPTIC INNERDUCT 1 1/4" DIA.	FOOT	3120
X8710035	FIBER OPTIC CABLE 96 FIBERS, SINGLE MODE	FOOT	10000
X8710036	FIBER OPTIC CABLE 12 FIBERS, SINGLE MODE	FOOT	500
87900200	DRILL EXISTING HANDHOLE	EACH	3

- (I) 1-96 FIBER OPTIC TRUNK CABLE IN 1 1/4" DIA. (I) INNER DUCT (TYP.)
- (I) 1-96 FIBER OPTIC DISTRIBUTION CABLE IN 1 1/4" DIA. (I) INNER DUCT (TYP.)
- (E) HDHH
- (I) FIBER OPTIC SPLICE-LATERAL (I) CMV-ST-23
- (I) 1-12 FIBER OPTIC CABLE IN 1 1/4" INNER DUCT, NOTE 3
- (E) HDHH

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PLOT SCALE = \$SCALE\$	DRAWN - AM	REVISIONS
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	DATE - 01/29/21	REVISIONS

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**I-55 INTERCHANGE IMPROVEMENT OVER LEMONT ROAD  
PROPOSED ITS PLAN**

SCALE: 1"=50' SHEET 3 OF 3 SHEETS STA. TO STA.

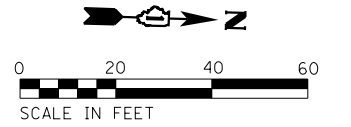
REVISED SHEET 5/28/2021

**ITS-01**

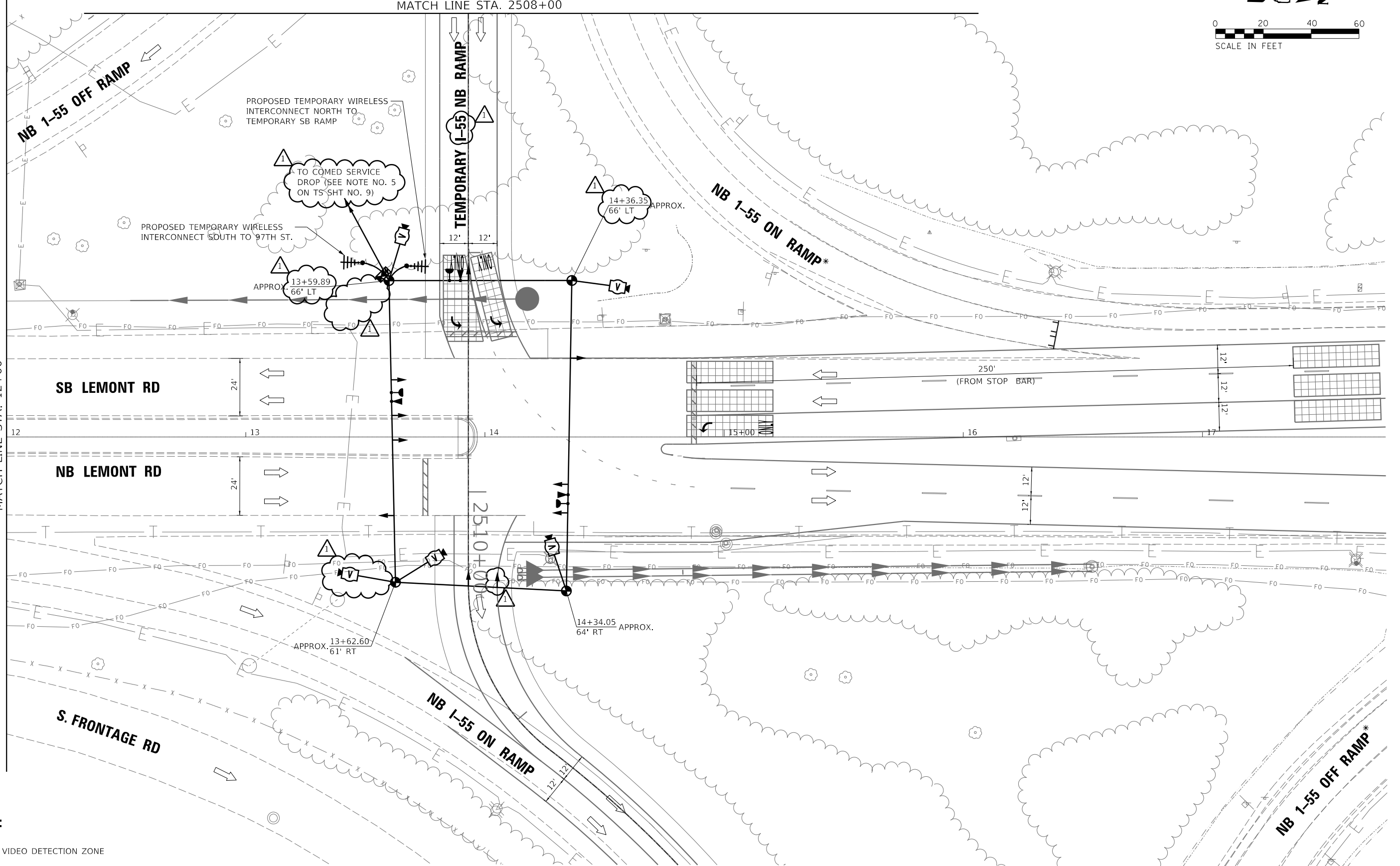
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	184
			CONTRACT NO. 62G39	
ILLINOIS FED. AID PROJECT				



SEE TS SHT NO. 8  
MATCH LINE STA. 2508+00



SEE TS SHT NO. 8  
MATCH LINE STA. 12+00



**LEGEND:**

-  - VIDEO DETECTION ZONE
- \* - RAMP CLOSED ONCE TEMP SIGNALS ARE OPERATIONAL (FOR DETAILS, SEE MOT PLANS)
-  - TYPE III BARRICADE

**TS SHT NO. 7**

MODEL: Default  
FILE: \\nas01\pub\utility\concrete\new\documents\project\627299\_00\_1551\6600\_CADD\50\_Subcontractors\Delta\03\_CAD\_Sheets\Temp\_Traffic\_Signal\163639-sht-temp\TS\_07.dwg



USER NAME = nsharma	DESIGNED - NS	REVISED - 5/20/2021
	DRAWN - NS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MA	REVISED -
PLOT DATE = 5/19/2021	DATE - 01/29/21	REVISED -

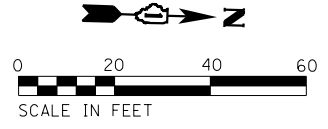
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY TRAFFIC SIGNAL INSTALLATION PLAN  
TEMPORARY I-55 NB RAMP AT LEMONT RD**

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	197
				CONTRACT NO. 62G39
ILLINOIS FED. AID PROJECT				

**REVIS** SHEET 5/28/2021

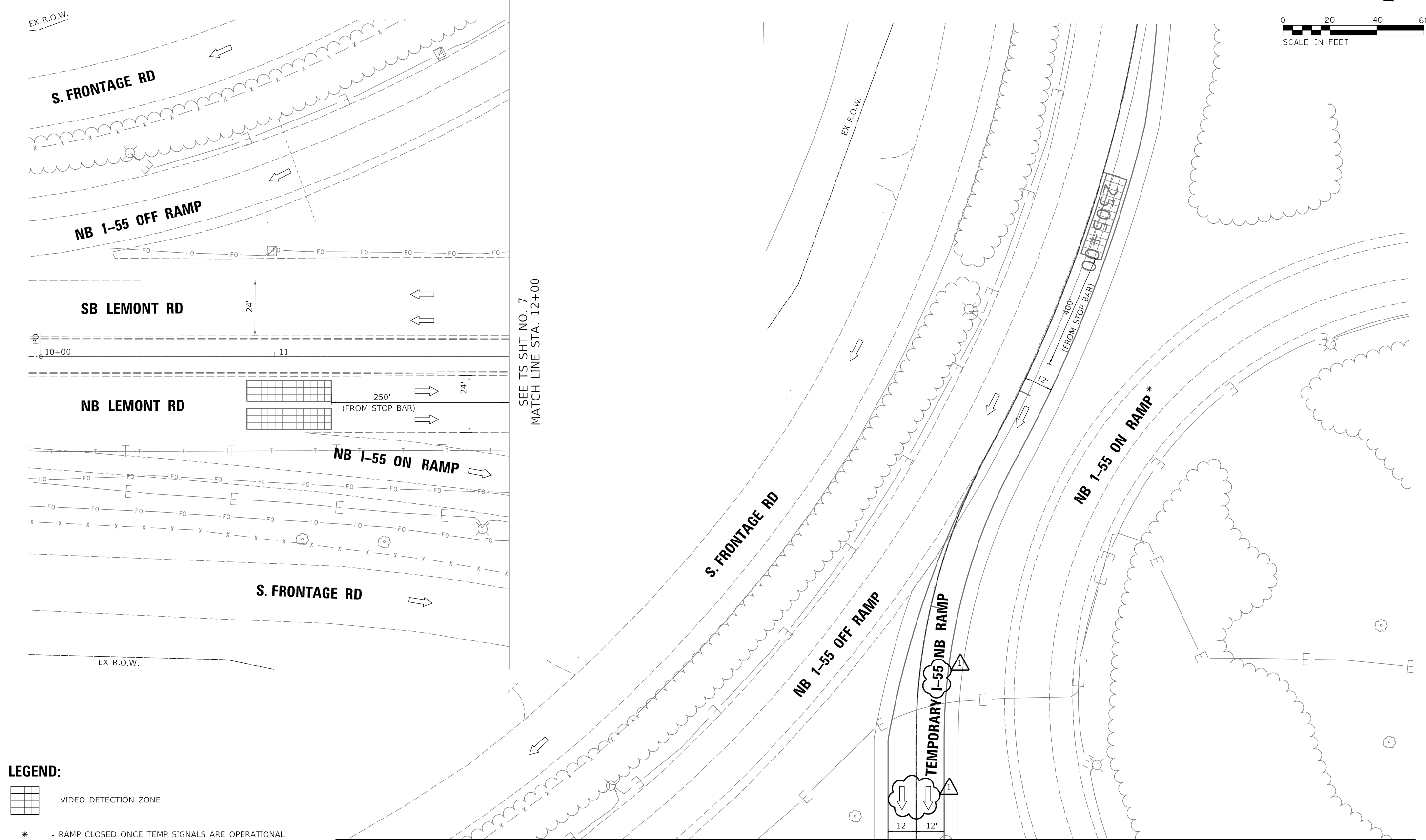


TS SHT NO. 8

- LEGEND:**
- VIDEO DETECTION ZONE
  - \* - RAMP CLOSED ONCE TEMP SIGNALS ARE OPERATIONAL

SEE TS SHT NO. 7  
MATCH LINE STA. 12+00

SEE TS SHT NO. 7  
MATCH LINE STA. 2508+00



USER NAME = nsharma	DESIGNED - NS	REVISED - 5/20/2021
PLOT SCALE = 40,0000 ' / in.	DRAWN - NS	REVISED -
PLOT DATE = 5/19/2021	CHECKED - MA	REVISED -
	DATE - 01/29/21	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

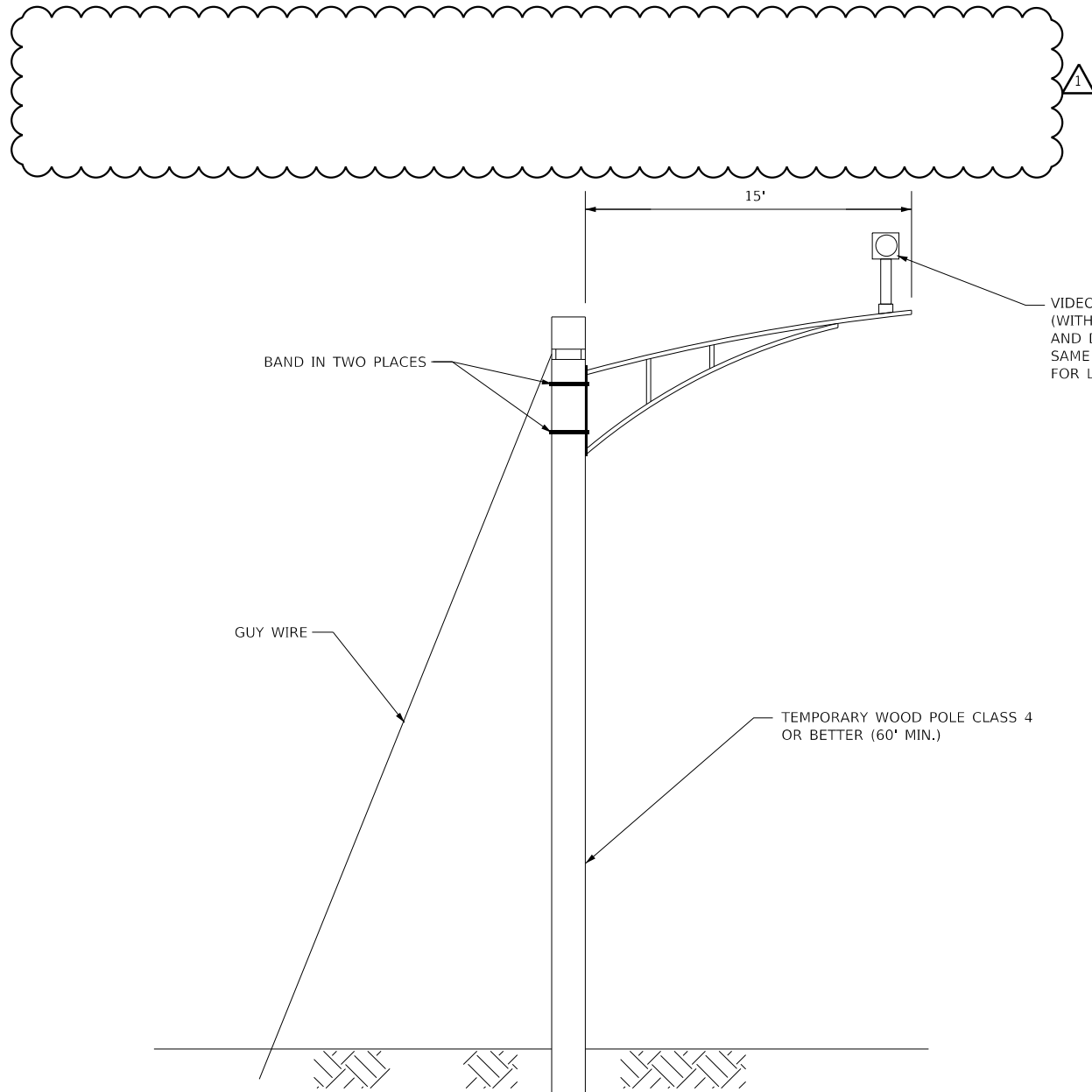
**TEMPORARY TRAFFIC SIGNAL INSTALLATION PLAN  
TEMPORARY I-55 NB RAMP AT LEMONT RD**

SCALE: 1"=20'     SHEET     OF     SHEETS     STA.     TO STA.

**REVISED SHEET 5/28/2021**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	198
				CONTRACT NO. 62G39

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**TS SHT NO. 9**



**TEMPORARY VIDEO DETECTION MOUNTING DETAIL**  
NOT TO SCALE

- NOTES:**
1. PROPOSED 15' MAST ARMS FITTED WITH ROADWAY LIGHTING LUMINARIES TO BE INSTALLED ON PROPOSED TEMPORARY TRAFFIC SIGNAL WOOD POLES.
  2. VIDEO TRAFFIC DETECTION CAMERAS FOR TEMPORARY SIGNALS ALSO TO BE INSTALLED ON SAME 15' MAST ARMS (AS SHOWN ABOVE) CARRYING ROADWAY LIGHTING LUMINARIES.
  3. THE COST AND LABOR FOR INSTALLATION OF 15' MAST ARM TO BE PAID UNDER TEMPORARY ROADWAY LIGHTING ITEMS.
  4. THE VIDEO FOR CAPTURING THE DETECTION ZONE ON RAMP AT 400' AWAY SHOULD TRACK ONLY LEFT TURN LANES.
  5. NO COMED SERVICE DROP OFF LOCATION OR PROPOSED SERVICE INSTALLATION IS SHOWN ON THESE PLANS, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH COMED FOR LOCATION OF SERVICE DROP FOR THE INSTALLATION OF SERVICE.
  6. CONTRACTOR TO COORDINATE WITH DUPAGE COUNTY FOR INSTALLATION OF TEMPORARY WIRELESS INTERCONNECT ALONG LEMONT RD.
  7. TEMPORARY TRAFFIC SIGNAL CONTROLLER TO BE "ECONOLITE" TO MATCH EXISTING CONTROLLERS ALONG LEMONT RD (97TH ST & WESTGATE RD AT SOUTH AND N. FRONTAGE RD & TIMBER TRAILS RD AT NORTH).

**SCHEDULE OF QUANTITIES**

DESCRIPTION	UNIT	TOTAL QTY
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1

**ESTIMATED BILL OF MATERIALS (FOR INFORMATION ONLY)**

DESCRIPTION	UNIT	TOTAL QTY
SERVICE INSTALLATION - POLE MOUNTED	EACH	1
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	300
SPAN WIRE	FOOT	404
TETHER WIRE	FOOT	404
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	300
ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 3C	FOOT	382
ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 5C	FOOT	1358
ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 7C	FOOT	211
ELECTRIC CABLE AERIAL SUSPENDED, EQUIPMENT GROUNDING CONDUCTOR, NO.6 1C	FOOT	15
CONFIRMATION BEACON	EACH	2
LIGHT DETECTOR	EACH	2
LIGHT DETECTOR AMPLIFIER	EACH	1
TRAFFIC SIGNAL WOOD POLE, 60 FT., CLASS 4	EACH	5
VIDEO DETECTION SYSTEM	EACH	1
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1
UNINTERRUPTABLE POWER SUPPLY AND CABINET, SPECIAL	EACH	1
SIGNAL HEAD ,LED, 1-FACE, 3-SECTION, SPAN WIRE MOUNTED	EACH	8
SIGNAL HEAD ,LED, 1-FACE 5-SECTION, SPAN WIRE MOUNTED	EACH	2
EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, AERIAL SUSPENDED, NO. 20 3/C	FOOT	387
MAINTENANCE OF EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
REMOVE EXISTING TEMPORARY TRAFFIC SIGNAL EQUIPMENT	EACH	1
TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1



USER NAME = nsharma	DESIGNED - NS	REVISED - 5/20/2021
PLOT SCALE = 40.0000 ' / in.	DRAWN - NS	REVISED -
PLOT DATE = 5/19/2021	CHECKED - MA	REVISED -
	DATE - 01/29/21	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

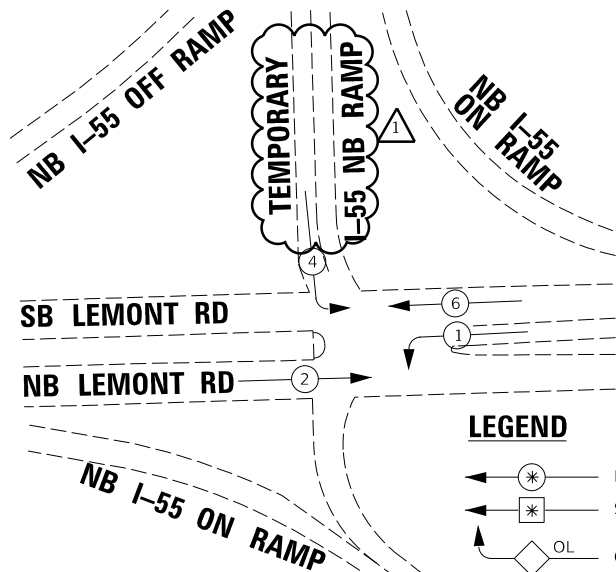
**TEMPORARY SIGNAL INSTALLATION NOTES,  
BILL OF MATERIAL AND TEMPORARY  
VIDEO DETECTION MOUNTING DETAILS**

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	199
CONTRACT NO. 62G39				
ILLINOIS FED. AID PROJECT				

REVISED SHEET 5/28/2021

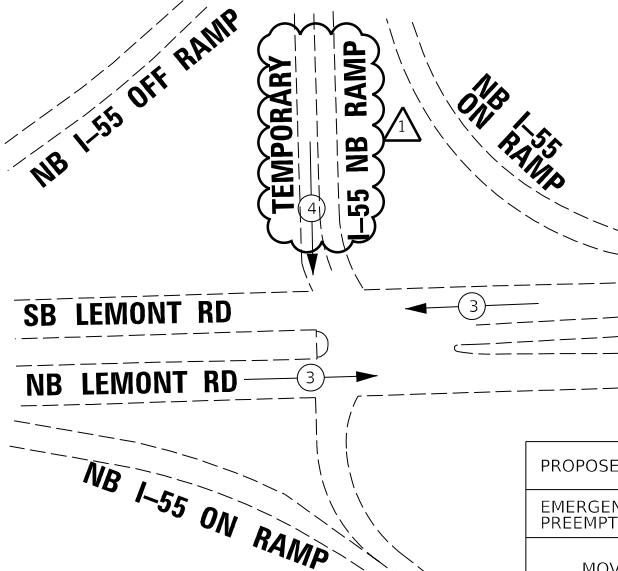
**TEMPORARY CONTROLLER SEQUENCE**



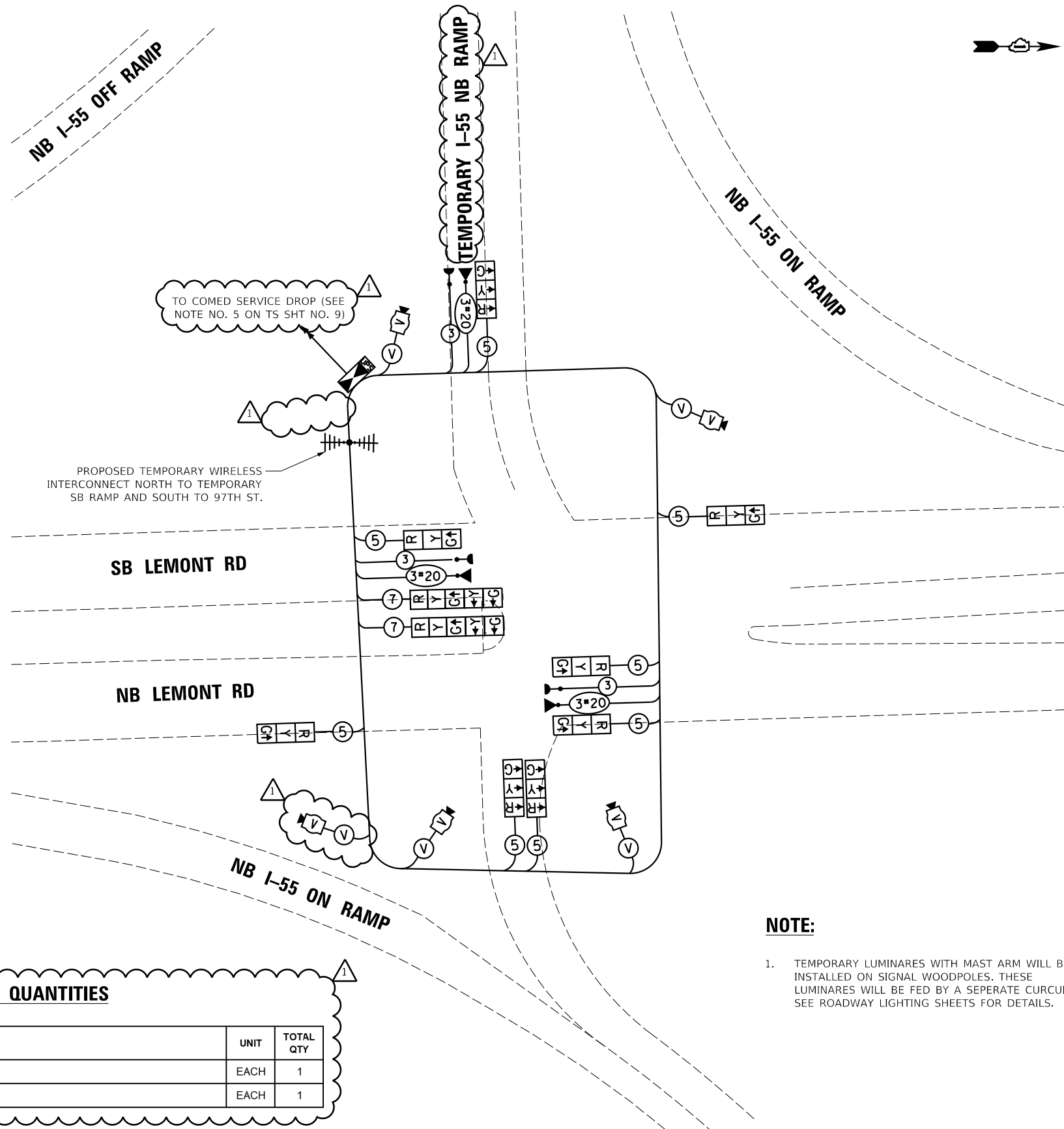
**LEGEND**

- DUAL ENTRY PHASE
- SINGLE ENTRY PHASE
- OVERLAP
- NUMBER REFERS TO ASSOCIATED PHASE

**PROPOSED EMERGENCY VEHICLE PREEMPTORS**



PROPOSED EMERGENCY VEHICLE PREEMPTORS		
EMERGENCY VEHICLE PREEMPTOR	3	4
MOVEMENT		



**TEMPORARY CABLE PLAN**

**NOTE:**

- TEMPORARY LUMINAIRES WITH MAST ARM WILL BE INSTALLED ON SIGNAL WOODPOLES. THESE LUMINAIRES WILL BE FED BY A SEPERATE CURCUIT, SEE ROADWAY LIGHTING SHEETS FOR DETAILS.

**SCHEDULE OF QUANTITIES**

DESCRIPTION	UNIT	TOTAL QTY
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1

TS SHT NO. 10

I.D.O.T TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE		% OPERATION	
SIGNAL (RED)	10	INCAND.	11	50	55
(YELLOW)	10	LED	20	5	10
(GREEN)	10		12	45	54
PERMISSIVE ARROW	4		10	10	4
CONTROLLER	1		100	100	100
VIDEO SYSTEM	5		150	100	750
UPS	1		25	100	25
ENERGY COSTS TO:					TOTAL = 998.0
ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAY/DISTRICT 1 201 WEST CENTER COURT/SCHAUMBURG, ILLINOIS 60196-1096					
ENERGY SUPPLY CONTACT: STEVE FITZGERALD					
PHONE: (708) 235-2327					
COMPANY: ComEd					



USER NAME = nsharma	DESIGNED - NS	REVISED - 5/20/2021
PLOT SCALE = 40,0000' / in.	DRAWN - NS	REVISED -
PLOT DATE = 5/19/2021	CHECKED - MA	REVISED -
	DATE - 01/29/21	REVISED -

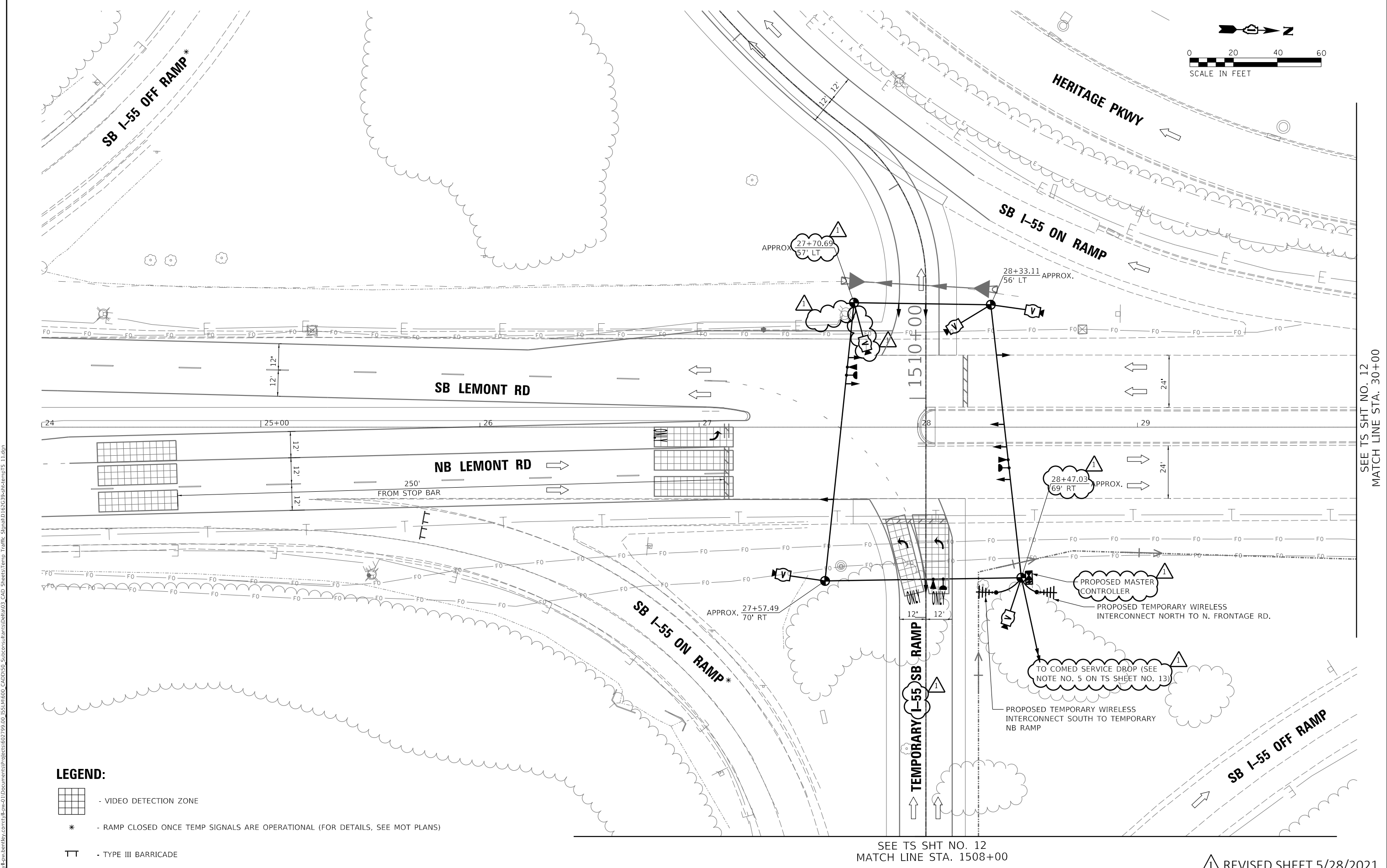
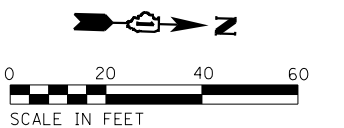
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY CABLE PLAN,  
TEMPORARY PHASE DESIGNATION DIAGRAM, AND  
TEMPORARY EVP SEQUENCE**

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

**REVISED SHEET 5/28/2021**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	200
				CONTRACT NO. 62G39
ILLINOIS FED. AID PROJECT				



**LEGEND:**

-  - VIDEO DETECTION ZONE
- \* - RAMP CLOSED ONCE TEMP SIGNALS ARE OPERATIONAL (FOR DETAILS, SEE MOT PLANS)
-  - TYPE III BARRICADE

SEE TS SHT NO. 12  
MATCH LINE STA. 30+00

SEE TS SHT NO. 12  
MATCH LINE STA. 1508+00

REVISED SHEET 5/28/2021

TS SHT NO. 11

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PROJECT: 602798.00\_1551161600\_CADD50\_Subcontractors/Drawings/CAD\_Sheets/Temp\_Traffic\_Signal/TS\_SHT\_11.dwg



USER NAME = nsharma	DESIGNED - NS	REVISED - 5/20/2021
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PLOT SCALE = 40,0000 ' / in.	CHECKED - MA	REVISED -
PLOT DATE = 5/19/2021	DATE - 01/29/21	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY TRAFFIC SIGNAL INSTALLATION PLAN  
TEMPORARY I-55 SB RAMP AT LEMONT RD**

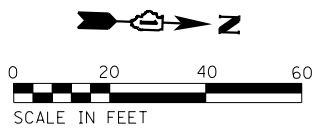
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SHEET	OF	SHEETS	STA.	TO	STA.
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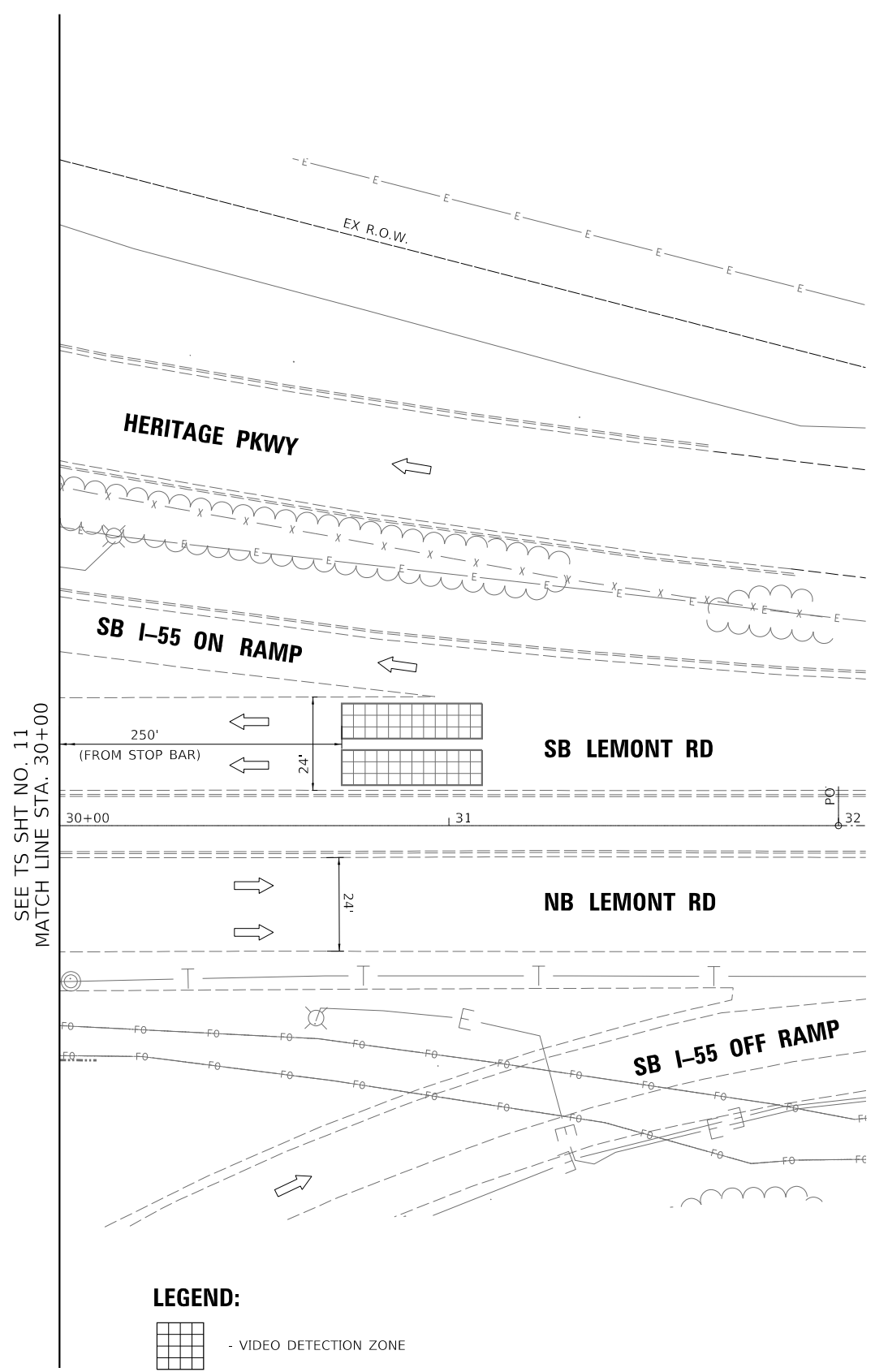
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	201

CONTRACT NO. 62G39

ILLINOIS FED. AID PROJECT



SEE TS SHT NO. 11  
MATCH LINE STA. 1508+00

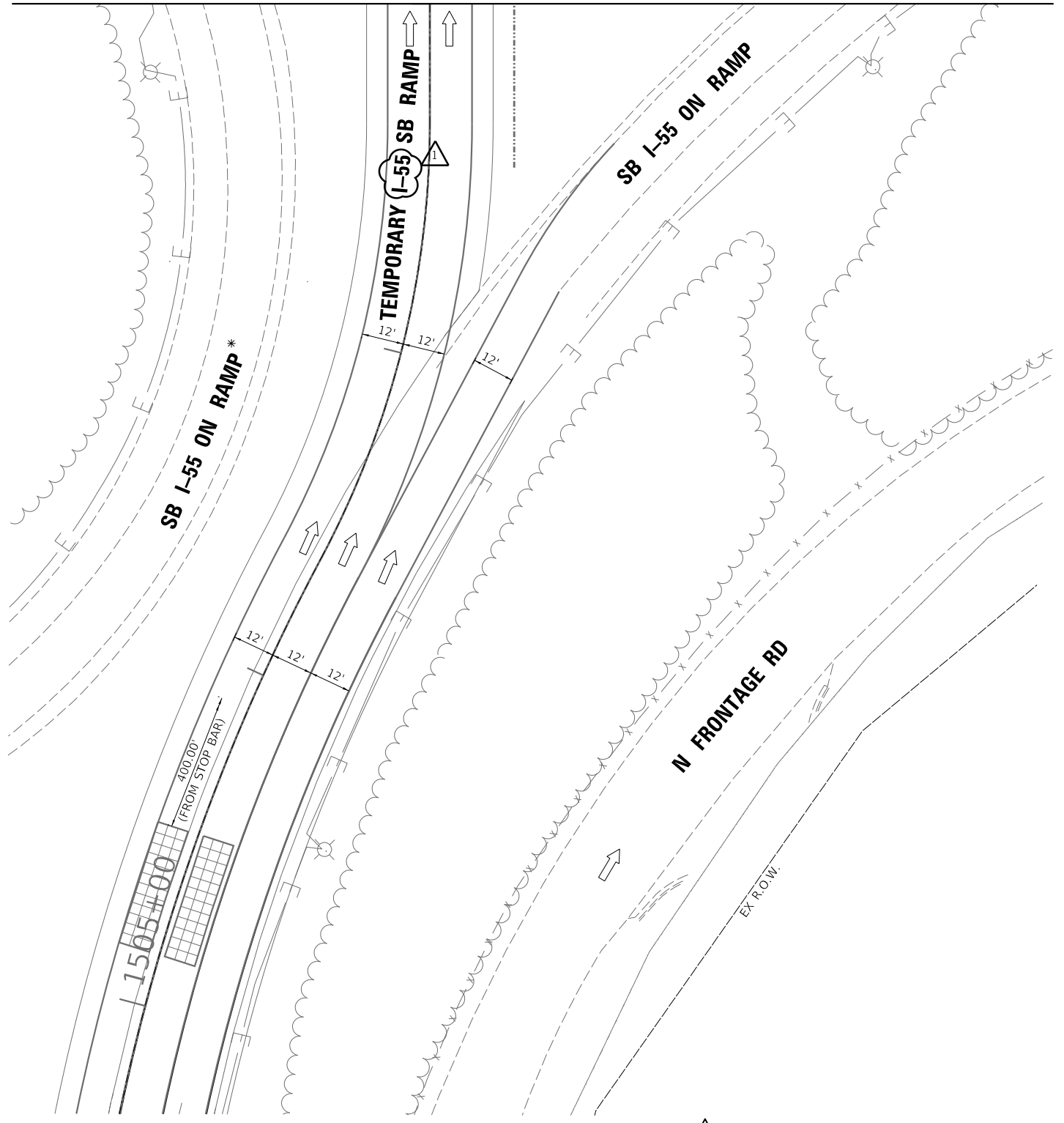


**LEGEND:**



- VIDEO DETECTION ZONE

\* - RAMP CLOSED ONCE TEMP SIGNALS ARE OPERATIONAL



TS SHT NO. 12

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USER NAME = nsharma	DESIGNED - NS	REVISED - 5/20/2021
DRAWN - NS	CHECKED - MA	REVISOR -
PLOT SCALE = 40,0000 ' / in.	DATE - 01/29/21	REVISIONS -
PLOT DATE = 5/19/2021		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

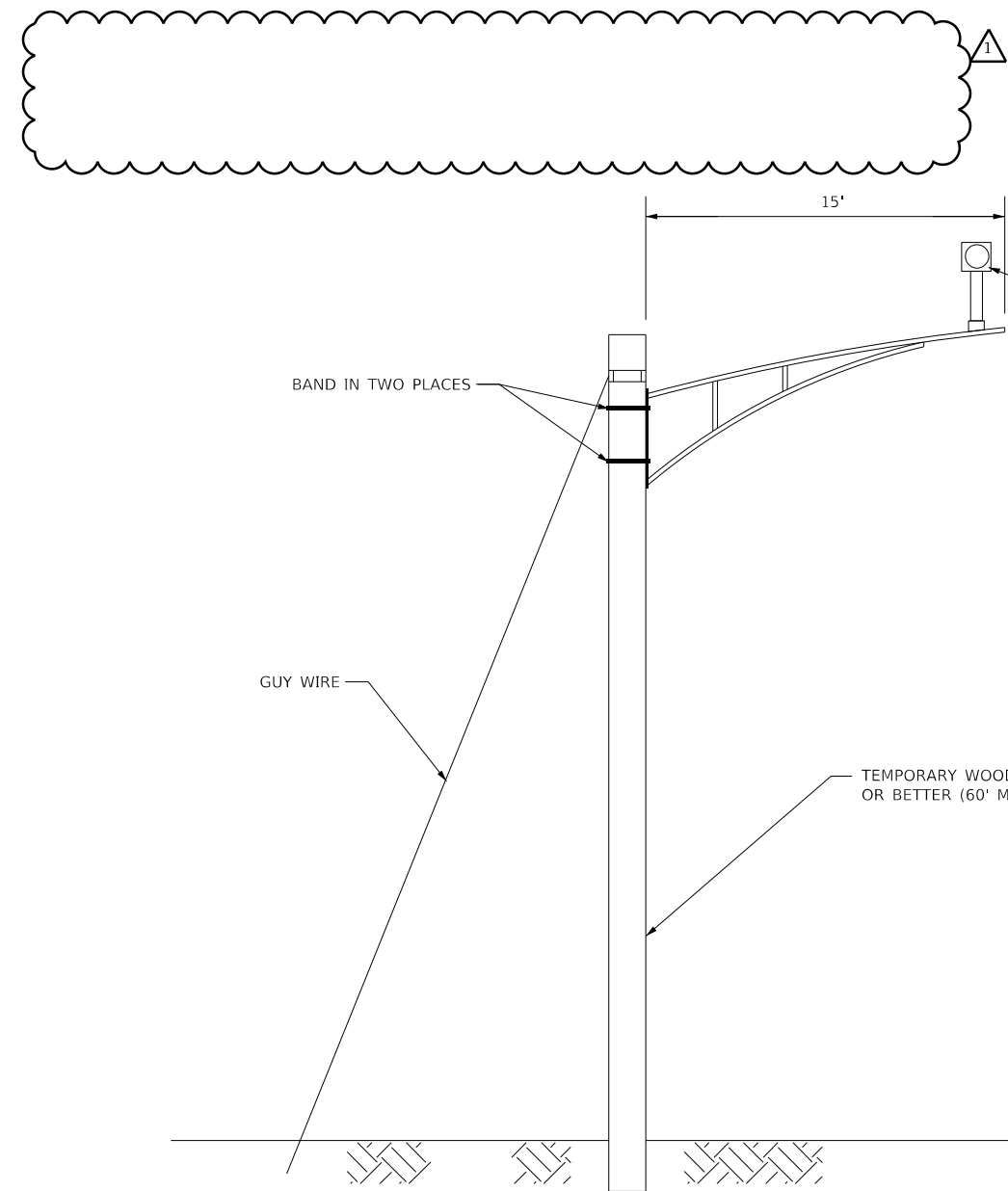
TEMPORARY TRAFFIC SIGNAL INSTALLATION PLAN  
TEMPORARY I-55 SB RAMP AT LEMONT RD

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

REVISOR'S MARK AND DATE: [Symbol] REVISED SHEET 5/28/2021

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	202
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT	

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**TS SHT NO. 13**



**TEMPORARY VIDEO DETECTION MOUNTING DETAIL**  
NOT TO SCALE

**NOTES:**

- PROPOSED 15' MAST ARMS FITTED WITH ROADWAY LIGHTING LUMINARIES TO BE INSTALLED ON PROPOSED TEMPORARY TRAFFIC SIGNAL WOOD POLES.
- VIDEO TRAFFIC DETECTION CAMERAS FOR TEMPORARY SIGNALS ALSO TO BE INSTALLED ON SAME 15' MAST ARMS (AS SHOWN ABOVE) CARRYING ROADWAY LIGHTING LUMINARIES.
- THE COST AND LABOR FOR INSTALLATION OF 15' MAST ARM TO BE PAID UNDER TEMPORARY ROADWAY LIGHTING ITEMS.
- THE VIDEO FOR CAPTURING THE DETECTION ZONE ON RAMPS AT 400' AWAY SHOULD TRACK ONLY LEFT TURN LANES.
- NO COMED SERVICE DROP OFF LOCATION OR PROPOSED SERVICE INSTALLATION IS SHOWN ON THESE PLANS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH COMED FOR LOCATION OF SERVICE DROP FOR THE INSTALLATION OF SERVICE.
- CONTRACTOR TO COORDINATE WITH DUPAGE COUNTY FOR INSTALLATION OF TEMPORARY WIRELESS INTERCONNECT ALONG LEMONT RD.
- TEMPORARY TRAFFIC SIGNAL CONTROLLER TO BE "ECONOLITE" TO MATCH EXISTING CONTROLLERS ALONG LEMONT RD (97TH ST & WESTGATE RD AT SOUTH AND N. FRONTAGE RD & TIMBER TRAILS RD AT NORTH).
- TEMPORARY CONTROLLER INSTALLED AT THIS INTERSECTION WILL BE MASTER CONTROLLER (FOR THESE TWO TEMPORARY SIGNALS) AND WILL BECOME PART OF EXISTING "CENTRACS" SYSTEM ALONG LEMONT RD.

**SCHEDULE OF QUANTITIES**

DESCRIPTION	Unit	TOTAL QTY
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1

**ESTIMATED BILL OF MATERIALS (FOR INFORMATION ONLY)**

DESCRIPTION	Unit	TOTAL QTY
SERVICE INSTALLATION - POLE MOUNTED	EACH	1
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	300
SPAN WIRE	FOOT	405
TETHER WIRE	FOOT	405
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	300
ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 3C	FOOT	414
ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 5C	FOOT	1442
ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 7C	FOOT	219
ELECTRIC CABLE AERIAL SUSPENDED, EQUIPMENT GROUNDING CONDUCTOR, NO.6 1C	FOOT	15
CONFIRMATION BEACON	EACH	2
LIGHT DETECTOR	EACH	2
LIGHT DETECTOR AMPLIFIER	EACH	1
TRAFFIC SIGNAL WOOD POLE, 60 FT., CLASS 4	EACH	5
VIDEO DETECTION SYSTEM	EACH	1
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1
UNINTERRUPTABLE POWER SUPPLY AND CABINET, SPECIAL	EACH	1
SIGNAL HEAD ,LED, 1-FACE, 3-SECTION, SPAN WIRE MOUNTED	EACH	8
SIGNAL HEAD ,LED, 1-FACE 5-SECTION, SPAN WIRE MOUNTED	EACH	2
EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, AERIAL SUSPENDED, NO. 20 3/C	FOOT	428
MAINTENANCE OF EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
REMOVE EXISTING TEMPORARY TRAFFIC SIGNAL EQUIPMENT	EACH	1
TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1

REVISION 1 REVISED SHEET 5/28/2021



USER NAME = nsharma	DESIGNED - NS	REVISED - 5/20/2021
PLOT SCALE = 40,0000 ' / in.	CHECKED - MA	REVISED -
PLOT DATE = 5/19/2021	DATE - 01/29/21	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

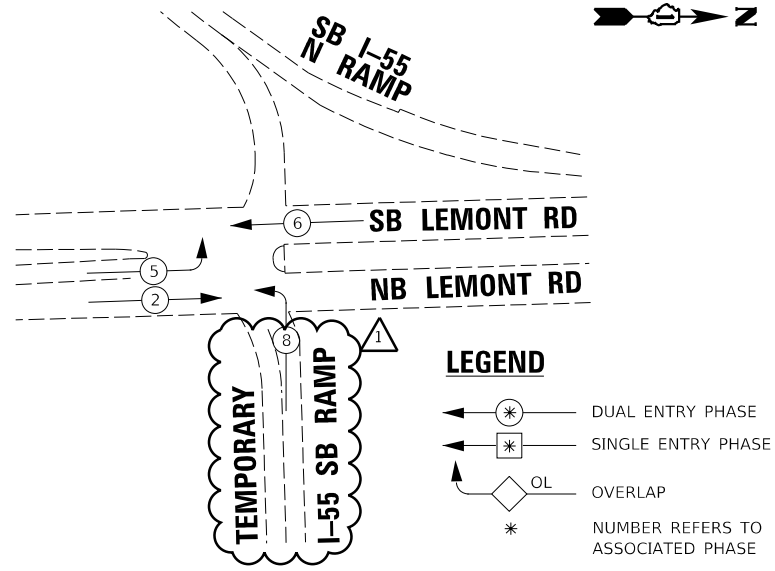
**TEMPORARY SIGNAL INSTALLATION NOTES,  
BILL OF MATERIAL AND TEMPORARY  
VIDEO DETECTION MOUNTING DETAILS**

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

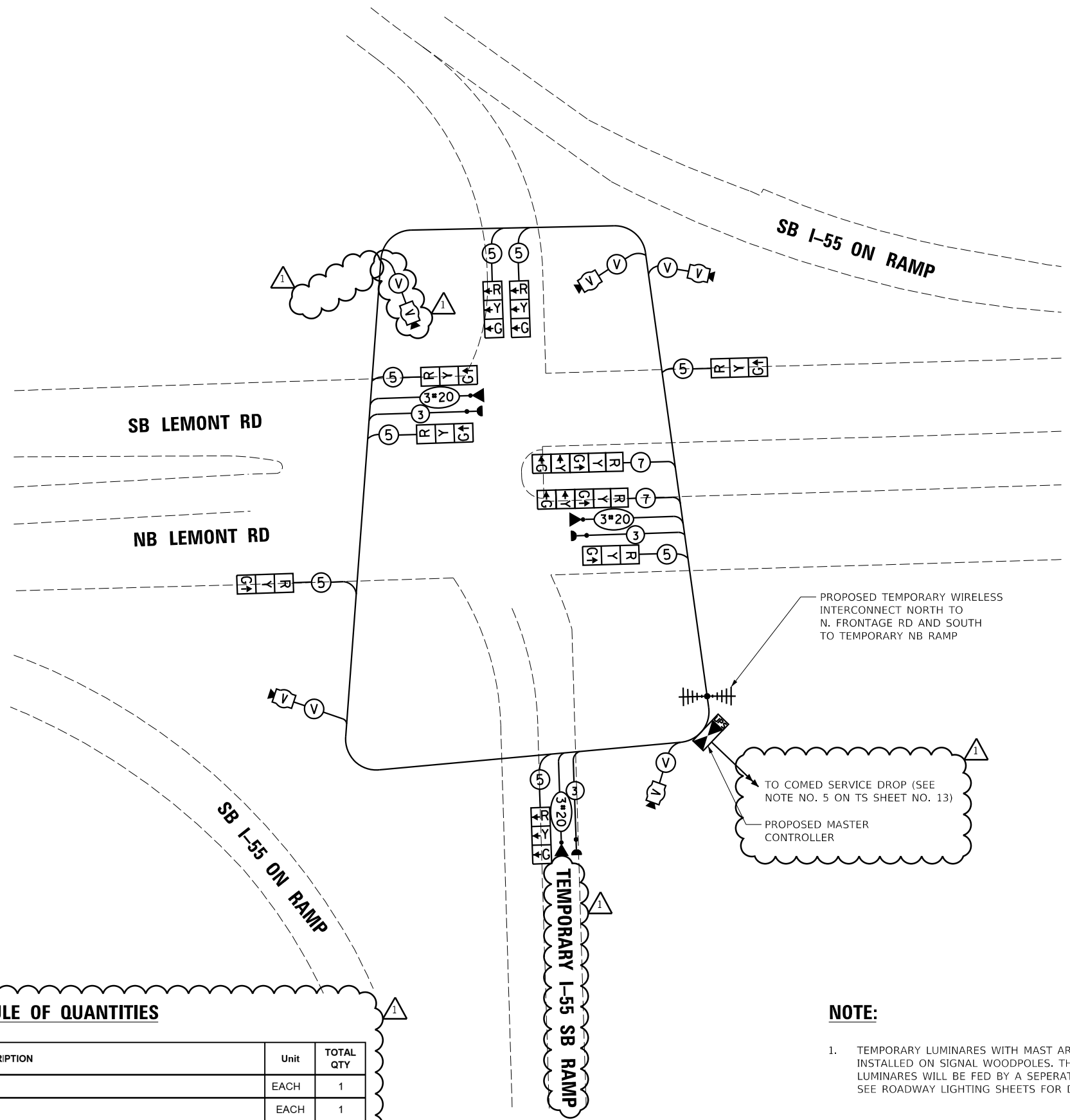
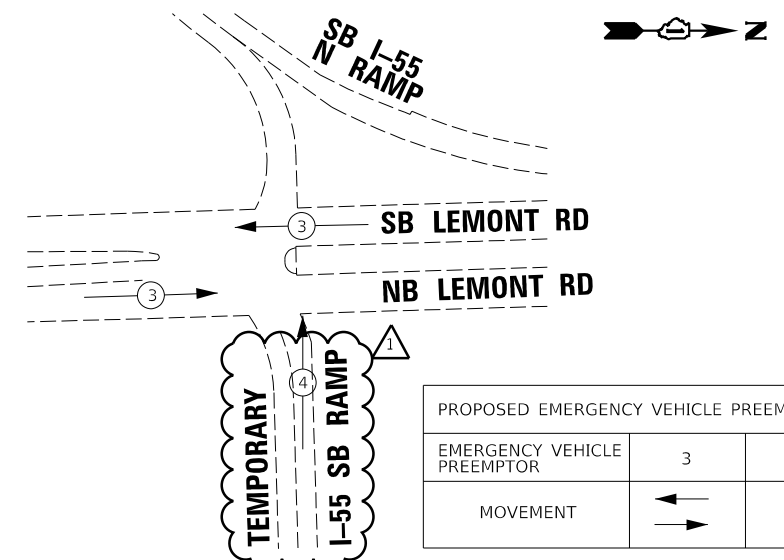
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	22-36HB-1	DUPAGE	333	203
CONTRACT NO. 62G39				

ILLINOIS FED. AID PROJECT

**TEMPORARY CONTROLLER SEQUENCE**



**PROPOSED EMERGENCY VEHICLE PREEMPTORS**



**TEMPORARY CABLE PLAN**

**NOTE:**

- TEMPORARY LUMINAIRES WITH MAST ARM WILL BE INSTALLED ON SIGNAL WOODPOLES. THESE LUMINAIRES WILL BE FED BY A SEPERATE CURCUIT, SEE ROADWAY LIGHTING SHEETS FOR DETAILS.

TS SHT NO. 14

I.D.O.T TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					
TYPE	NO. LAMPS	WATTAGE		%OPERATION	TOTAL WATTAGE
		INCAND.	LED		
SIGNAL (RED)	10		11	50	55
(YELLOW)	10		20	5	10
(GREEN)	10		12	45	54
PERMISSIVE ARROW	4		10	10	4
CONTROLLER	1		100	100	100
VIDEO SYSTEM	5		150	100	750
UPS	1		25	100	25
ENERGY COSTS TO: TOTAL =					998.0

ILLINOIS DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAY/DISTRICT 1  
201 WEST CENTER COURT/SCHAUMBURG, ILLINOIS 60196-1096  
ENERGY SUPPLY CONTACT: STEVE FITZGERALD  
PHONE: (708) 235-2327  
COMPANY: ComEd

SCHEDULE OF QUANTITIES		
DESCRIPTION	Unit	TOTAL QTY
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1



USER NAME = nsharma	DESIGNED - NS	REVISED - 5/20/2021
PLOT SCALE = 40,0000' / in.	DRAWN - NS	REVISED -
PLOT DATE = 5/19/2021	CHECKED - MA	REVISED -
	DATE - 01/29/21	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY CABLE PLAN,  
TEMPORARY PHASE DESIGNATION DIAGRAM, AND  
TEMPORARY EVP SEQUENCE**

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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			CONTRACT NO. 62G39	
ILLINOIS FED. AID PROJECT				

REVISD SHEET 5/28/2021



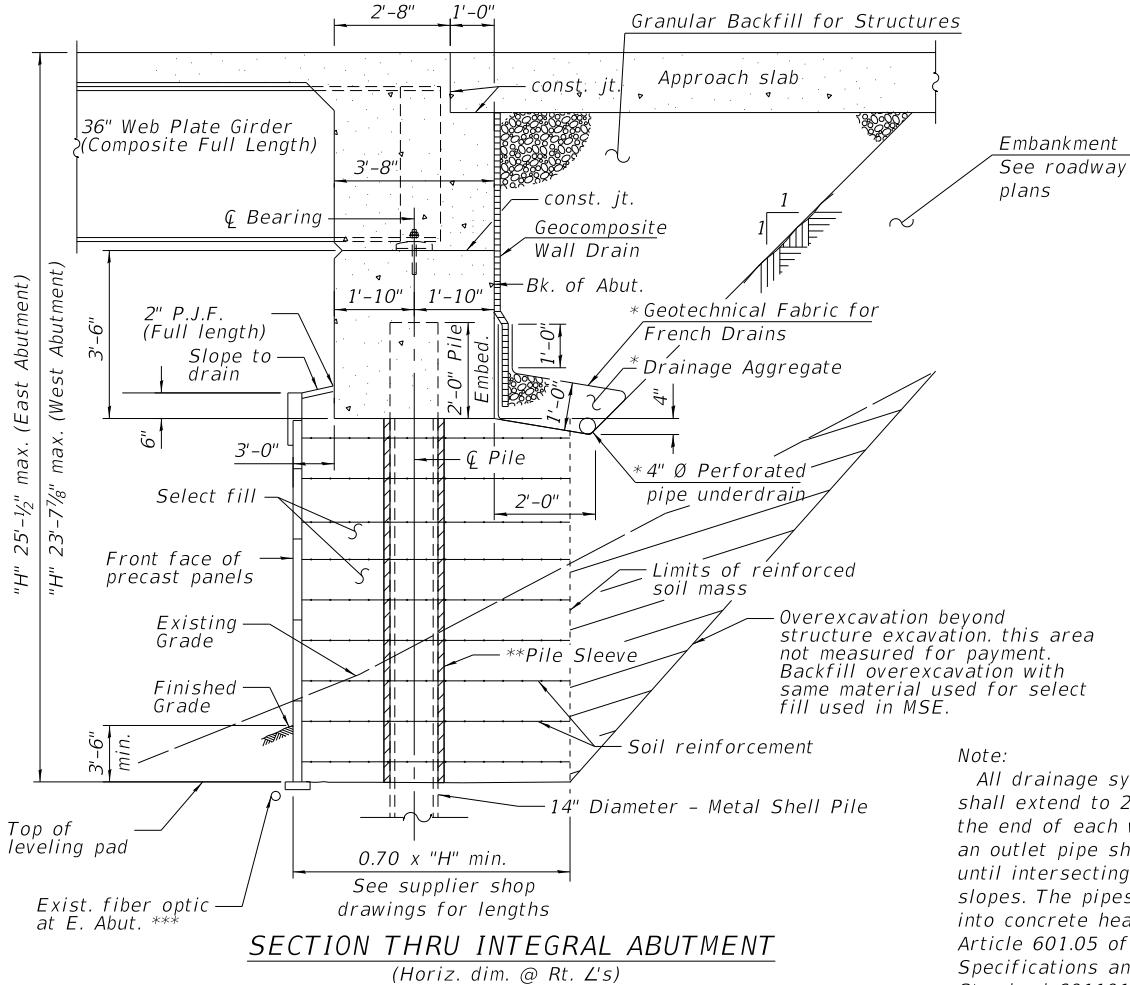


**GENERAL NOTES**

Fasteners shall be ASTM F 3125 Grade A325 Type 1, mechanically galvanized bolts in painted areas.  
 Calculated weight of Structural Steel (Grade 50) = 1,059,070 lbs  
 Calculated weight of Structural Steel (Grade 36) = 78,250 lbs  
 No field welding is permitted except as specified in the contract documents.  
 Reinforcement bars designated (E) shall be epoxy coated.  
 If the Contractor elects to use cantilever forming brackets on the exterior beams or girders, the brackets shall be placed at the same locations as required for the hardwood blocks in Article 503.06(b) of the Standard Specifications.  
 If additional cantilever forming brackets are required, hardwood blocking shall be wedged between the exterior and first interior beam at each of these additional bracket locations.  
 Bearing seat surfaces shall be constructed or adjusted to the designated elevations within a tolerance of 1/8" (0.01 ft.). Adjustment shall be made either by grinding the surface or by shimming the bearings.  
 Concrete Sealer shall be applied to all exposed faces of the pier.  
 The Organic Zinc Rich Primer/Epoxy/Urethane paint system shall be used for painting of new structural steel except where otherwise noted. The entire system shall be shop applied, with the exception that the exterior surfaces and bottom of the bottom flange of the fascia beams, masked off connection surfaces, and field installed fasteners, all of which shall be touched up and finish coated in the field. The color of the final finish coat for all interior steel surfaces shall be gray, Munsell No. 5B 7/1. The color of the final finish coat for the exterior and bottom flange of the fascia beams shall be reddish brown, Munsell No. 2.5Yr 3/4.  
 Slipforming of the outside parapets is allowed.

**Current Ratings on File for Existing Structure**

Inventory: HS 16.8  
 Operating: HS 41.8  
 Live Load Restrictions: No  
 Inventory and Operating Ratings and Live Load Restrictions are provided for information only. Inventory and Operating Ratings are based on HS loading and configuration. Live Load Restrictions are based on Illinois legal loads and configurations. The Ratings and Live Load Restrictions are not necessarily representative of capacities to support the Contractor's equipment.  
 The Contractor is advised that the existing structure contains members that are in a deteriorated condition with reduced load carrying capacity. It is the Contractor's responsibility to account for the condition of the existing structure when developing construction procedures for the complete or partial removal, or replacement of the structure. An Existing Structure Information Package is available upon request as noted in the special provisions.



Note:  
 All drainage system components shall extend to 2'-0" from the end of each wingwall except an outlet pipe shall extend until intersecting with the side slopes. The pipes shall drain into concrete headwalls. (See Article 601.05 of the Standard Specifications and Highway Standard 601101)

\* Included in the cost of Pipe Underdrains for Structures. (See Special Provisions)  
 \*\* A pile sleeve consisting of either corrugated metal pipe (10 ga. min.) or HDPE pipe shall be placed around each pile for the full height of the MSE select backfill. The void between the pile and the pipe sleeve shall be filled with bentonite. The minimum space between the pile and pile sleeve shall be 3". Cost of pile sleeve and bentonite shall be included in Furnishing Metal Shell Piles 14" X 0.250".

\*\*\*To be relocated by others between approx. Sta. 22+00 to Sta. 23+00.

**INDEX OF SHEETS**

- S-1 GENERAL PLAN AND ELEVATION
- S-2 GENERAL DATA
- S-3 STAGE CONSTRUCTION I
- S-4 STAGE CONSTRUCTION II
- S-5 STAGE CONSTRUCTION LAYOUT
- S-6 PIER 1 & 3 REMOVAL
- S-7 PIER 2 REMOVAL
- S-8 TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION
- S-9 TOP OF SLAB ELEVATIONS - LAYOUT
- S-10 TOP OF SLAB ELEVATIONS - 1
- S-11 TOP OF SLAB ELEVATIONS - 2
- S-12 TOP OF SLAB ELEVATIONS - 3
- S-13 TOP OF SLAB ELEVATIONS - 4
- S-14 TOP OF SLAB ELEVATIONS - 5
- S-15 TOP OF SLAB ELEVATIONS - 6
- S-16 TOP OF WEST APPROACH SLAB ELEVATIONS
- S-17 TOP OF EAST APPROACH SLAB ELEVATIONS
- S-18 DECK PLAN - NORTHBOUND
- S-19 DECK PLAN - SOUTHBOUND
- S-20 SUPERSTRUCTURE CROSS SECTIONS
- S-21 SUPERSTRUCTURE DETAILS
- S-22 DIAPHRAGM DETAILS
- S-23 PARAPET ELEVATIONS
- S-24 SB WEST APPROACH SLAB PLAN
- S-25 NB WEST APPROACH SLAB PLAN
- S-26 APPROACH SLAB DETAILS - 1
- S-27 APPROACH SLAB DETAILS - 2
- S-28 DRAINAGE SYSTEM
- S-29 DRAINAGE SCUPPER, DS -11
- S-30 FRAMING PLAN
- S-31 GIRDER ELEVATION AND DETAILS
- S-32 GIRDER DETAILS AND MOMENT TABLE
- S-33 PIER BEARING DETAILS
- S-34 WEST ABUTMENT - NORTHBOUND - STAGE I
- S-35 WEST ABUTMENT - NORTHBOUND - STAGE II
- S-36 WEST ABUTMENT - SOUTHBOUND - STAGE II
- S-37 WEST ABUTMENT - SOUTHBOUND - STAGE I
- S-38 WEST WINGWALL EXTENSIONS
- S-39 WEST ABUTMENT DETAILS
- S-40 EAST ABUTMENT - SOUTHBOUND - STAGE I
- S-41 EAST ABUTMENT - SOUTHBOUND - STAGE II
- S-42 EAST ABUTMENT - NORTHBOUND - STAGE II
- S-43 EAST ABUTMENT - NORTHBOUND - STAGE I
- S-44 EAST WINGWALL EXTENSIONS
- S-45 EAST ABUTMENT DETAILS
- S-46 WEST MSE WALL DETAILS
- S-47 EAST MSE WALL DETAILS
- S-48 MSE WALL COPING
- S-49 PIER - NORTHBOUND - STAGE I
- S-50 PIER - NORTHBOUND - STAGE II
- S-51 PIER - SOUTHBOUND - STAGE II
- S-52 PIER - SOUTHBOUND - STAGE I
- S-53 PIER DETAILS
- S-54 METAL SHELL PILE DETAILS
- S-55 BAR SPICER ASSEMBLY AND MECHANICAL SPICER DETAILS
- S-56 CONCRETE PARAPET SLIPFORMING OPTION
- S-57 BORING LOGS - 1
- S-58 BORING LOGS - 2
- S-59 BORING LOGS - 3
- S-60 BORING LOGS - 4
- S-61 BORING LOGS - 5
- S-62 BORING LOGS - 6
- S-63 BORING LOGS - 7
- S-64 BORING LOGS - 8
- S-65 BORING LOGS - 9
- S-66 BORING LOGS - 10
- S-67 BORING LOGS - 11
- S-68 BORING LOGS - 12
- S-69 BORING LOGS - 13
- S-70 BORING LOGS - 14
- S-71 BORING LOGS - 15

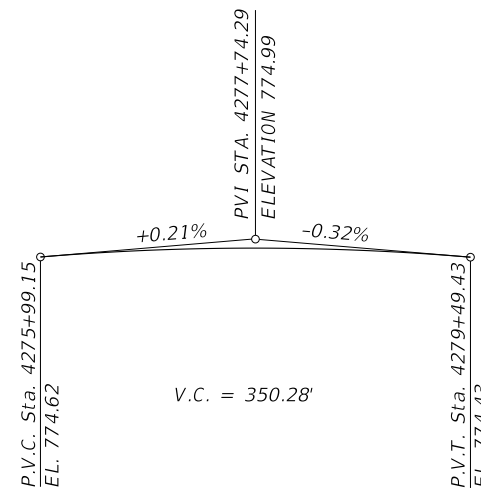
REVISOR SHEET 6/1/2021

**TOTAL BILL OF MATERIAL**

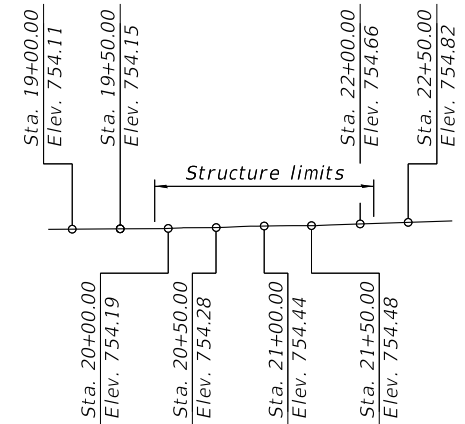
ITEM	UNIT	SUPER	SUB	TOTAL
Stone Riprap, Class B3	Sq Yd		15	15
Removal Of Existing Structures	Each		1	1
Protective Shield	Sq Yd	2,645		2,645
Slope Wall Removal	Sq Yd		1,810	1,810
Structure Excavation	Cu Yd		3,807	3,807
Concrete Structures	Cu Yd		1,153.0	1,153.0
Concrete Superstructure	Cu Yd	1,149.4		1,149.4
Protective Coat	Sq Yd	4,866		4,866
Concrete Superstructure (Approach Slab)	Cu Yd	445.6		445.6
Furnishing And Erecting Structural Steel	L Sum	1		1
Stud Shear Connectors	Each	25,344		25,344
Reinforcement Bars, Epoxy Coated	Pound	443,610	163,530	607,140
Bar Splicers	Each	1,816	188	2,004
Furnishing Metal Shell Piles 14" X 0.250"	Foot		15,578	15,578
Driving Piles	Foot		15,578	15,578
Test Pile Metal Shells	Each		6	6
Name Plates	Each	1		1
Elastomeric Bearing Assembly, Type I	Each		24	24
Anchor Bolts, 1"	Each		144	144
Temporary Sheet Piling	Sq Ft	5,534		5,534
Mechanically Stabilized Earth Retaining Wall	Sq Ft		8,839	8,839
Temporary Soil Retention System	Sq Ft		3,776	3,776
Granular Backfill For Structures	Cu Yd		751	751
Concrete Sealer	Sq Ft		6,591	6,591
Geocomposite Wall Drain	Sq Yd		398	398
Pile Extraction	Each		26	26
Bridge Deck Grooving (Longitudinal)	Sq Yd	2,748		2,748
Chain Link Fence, 42" Attached To Structure (Special)	Foot	269		269
Pipe Underdrains For Structures 4"	Foot		571	571
Drainage Scuppers, Ds-11	Each	24		24
Drainage System	L Sum	1		1
Diamond Grinding (Bridge Section)	Sq Yd	4,152		4,152

STATION 277+41.64  
 BUILT 20\_\_ BY  
 STATE OF ILLINOIS  
 F.A.I. RTE. 55 SECTION 22-36HB-1  
 LOADING HL-93  
 STRUCTURE NO. 022-2036

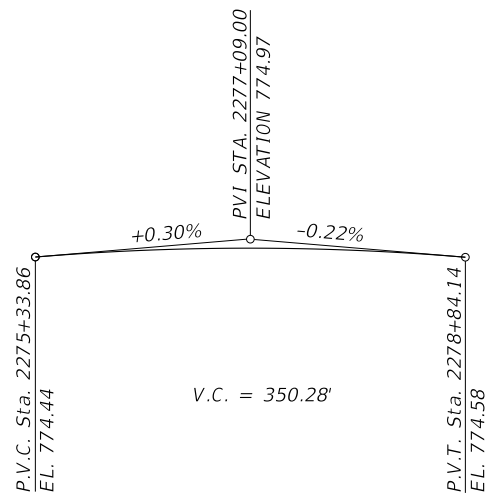
**NAME PLATE**  
 See Std. 515001



**PROFILE GRADE SB I-55**



**PROFILE GRADE LEMONT ROAD**



**PROFILE GRADE NB I-55**

MODEL D:\p\11\0222036\0222036-002-GenData.dgn

**TYLIN INTERNATIONAL**  
 200 S. WACKER DR.  
 SUITE 1400  
 CHICAGO, IL 60606  
 TEL: 312-777-2900

USER NAME = TYLIPW01IC501S	DESIGNED - SP	REVISED - 5/20/21 CMT
PLOT SCALE = 0:1.0000 "/>		

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**GENERAL DATA  
 STRUCTURE NO. 022-2036**  
 SHEET S-2 OF S-71 SHEETS

F.A.I. RTE. 55	SECTION 22-36HB-1	COUNTY DUPAGE	TOTAL SHEETS 333	SHEET NO. 207
CONTRACT NO. 62G39			ILLINOIS FED. AID PROJECT: NHP-PR24(873)	