

115

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.J. RTE	SECTION	COUNTY	TOTAL SHEET NO.
74	14-1)BR, 14HB-2)BR-1	CHAMPAIGN	201
CONTRACT NO. 70C64			1

* 201 + 15 = 216 TOTAL SHEETS
P-95-020-17
D-95-020-17

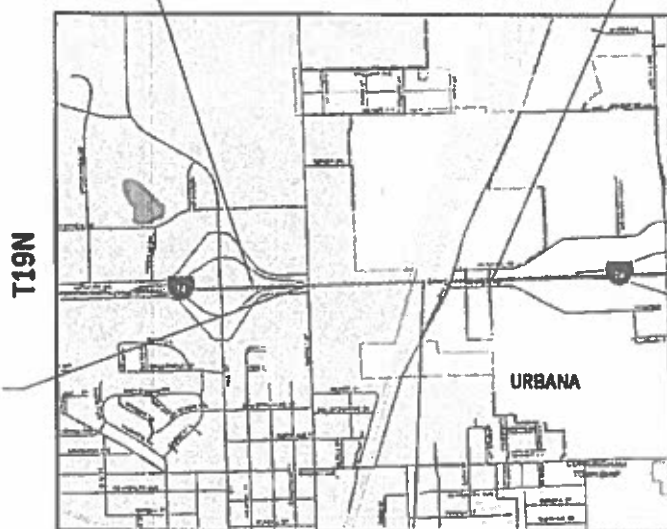
FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

F.A.I. RTE 74 (I-74)
SECTION (14-1)BR, (14HB-2)BR-1
PROJECT NHPP-F866(342)
BRIDGE SUPERSTRUCTURE
CHAMPAIGN COUNTY

C-95-020-17
OVER ICRR /TR 158 (OAK ST.) AND
OVER FAU 7169 (MARKET ST.)

BEGIN PROJECT STA 1188+60
R8E | R9E
END PROJECT STA 1231+55



FUNCTIONAL CLASSIFICATION
PRINCIPAL ARTERIAL - INTERSTATE

2019 ADT = 63,100
S.U. = 2.9% M.U. = 10.5%



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS THE ABOVE SCALES MAY BE USED.

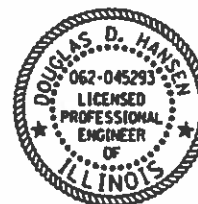
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
1-800-892-0123
OR 811

DISTRICT 5 NO. (217) 465-4181
PROJECT ENGINEER: JASON STULTS
PROJECT MANAGER: RYAN CARROLL
TOWNSHIP: CHAMPAIGN
CONTRACT NO. 70C64

BRIDGE REHABILITATION
S.N. 010-0020
STA. 1200 + 06.10 (I-74)
STA. 14 + 44.00 (MARKET ST.)
3 SPANS AT 146'-5" B-B ABUTS
WIDTH 120'-10" TO 123'-7 3/4"
REINF. CONC. DECK
NO SKEW

BRIDGE REHABILITATION
S.N. 010-0021
STA. 1219 + 00.14 (I-74)
4 SPANS AT 727'-8 3/8" B-B ABUTS
120'-10" REINF. CONC. DECK
18°30'00" SKEW

GROSS LENGTH = 4,295 FT. = 0.813 MILE
NET LENGTH = 4,295 FT. = 0.813 MILE



Douglas D. Hansen
DOUGLAS D. HANSEN, P.E.
IL. REG. NO. 062-045293

Expires: 11 / 30 / 2019

Date: 10 / 16 / 2019

APPLIES TO SHEET NOS 1-77 AND 198-201

exp. U.S. Services Inc.
Chicago, IL
BUILDINGS - EARTH & ENVIRONMENT - ENERGY
INDUSTRIAL - INFRASTRUCTURE - SUSTAINABILITY



AMES Engineering, Inc.
CONSULTING ENGINEERS
6330 Belmont Rd, Suite 4B
Downers Grove, IL 60516

Kaskaskia
Engineering Group, LLC

LIN ENGINEERING, LTD.
Consulting Engineers
Sycamore, Illinois

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 10/18/2019
Kensha Hammett
REGIONAL ENGINEER

Dec 16 2019
ENGINEER OF DESIGN AND ENVIRONMENT

Dec 16 2019
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

SPEC'Y ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	URBAN			
					90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE
					BRIDGE 0013 S.N.010-0020	BRIDGE 0013 S.N.010-0021	ROADWAY 0005 URBAN	LIGHTING 0021 URBAN
20100500	TREE REMOVAL, ACRES	ACRE	0.25			0.25		
20200100	EARTH EXCAVATION	CU YD	3,013			3013		
20800150	TRENCH BACKFILL	CU YD	50			50		
25000210	SEEDING, CLASS 2A	ACRE	0.75			0.75		
25000350	SEEDING, CLASS 7	ACRE	0.25			0.25		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	68			68		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	68			68		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	68			68		
25100115	MULCH, METHOD 2	ACRE	0.25			0.25		
25100630	EROSION CONTROL BLANKET	SQ YD	5,223			5223		
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	1,494			1494		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	57			57		
28000510	INLET FILTERS	EACH	6			6		
28100107	STONE RIPRAP, CLASS A4	SQ YD	200			200		
40300200	BITUMINOUS MATERIALS (PRIME COAT)	TON	3.0			3.0		
28200200	FILTER FABRIC	SQ YD	200			200		
40300400	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	TON	11.9			11.9		
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	5,974			5974		
40300500	COVER COAT AGGREGATE	TON	35			35		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	24,846			24,846	1	
40300600	SEAL COAT AGGREGATE	TON	35			35		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	960			960		
40600990	TEMPORARY RAMP	SQ YD	51			51	1	
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	67			67		
40605034	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80	TON	2,736			2,736	1	
40603153	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80	TON	2,736			2,736		
40603219	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90	TON	527			527		
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	3,137			3,137	1	
40604152	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL 9.5, MIX "C", N70	TON	1993			1993		
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	1993			1993	1	
42000070	PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB	SQ YD	479			479		

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 exp U.S. Services Inc.
 Chicago, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

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PLOT SCALE = 2.0000' / in.		CHECKED - DH	REVISED -
PLOT DATE = 10/16/2019		DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	4
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

SPEC'Y ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	URBAN			
					90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE
					BRIDGE 0013 S.N.010-0020	BRIDGE 0013 S.N.010-0021	ROADWAY 0005 URBAN	LIGHTING 0021 URBAN
*	6300001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	2,142			2142	
*	6300003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	2825			2825	
*	6310045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2			2	
*	6310085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	8			8	
*	6310017	TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT)	EACH	2			2	
	63200310	GUARDRAIL REMOVAL	FOOT	5,214			5214	
*	63700180	CONCRETE BARRIER, SINGLE FACE, 44 INCH HEIGHT	FOOT	850			850	
*	63700280	CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT	FOOT	2458			2458	
*	63700805	CONCRETE BARRIER TRANSITION	FOOT	28			28	
	63800920	MODULAR GLARE SCREEN SYSTEM, TEMPORARY	FOOT	11,046			11046	
*	63700380	CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT	FOOT	63			63	
	64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	11,172			11172	
	66101150	HOT-MIX ASPHALT SHOULDER CURB	FOOT	5,149			5149	
	66400305	CHAIN LINK FENCE, 6'	FOOT	776			776	
	66407400	CHAIN LINK GATES, 6' X 8' DOUBLE	EACH	2			2	
*	66700205	PERMANENT SURVEY MARKERS, TYPE 1	EACH	1			1	
*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	4,142			4142	
*	66900530	SOIL DISPOSAL ANALYSIS	EACH	1			1	
*	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1			1	
*	66901002	REGULATED SUBSTANCES MONITORING	CAL DA	35			35	
*	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	LSUM	1			1	
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	38			38	
	67100100	MOBILIZATION	L SUM	1			1	
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	1985			1985	
	70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1			1	
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	6,520			6520	
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	2,173			2173	

*= SPECIALTY ITEM

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exp U.S. Services Inc.
Chicago, IL
BUILDINGS-EARTH & ENVIRONMENT-ENERGY
INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

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PLOT SCALE = 2 0000 / in.
PLOT DATE = 10/18/2019

DESIGNED - JP
DRAWN - JP
CHECKED - DH
DATE - 10/16/2019

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	7
			CONTRACT NO. 70C64	
ILLINOIS FED. AID PROJECT				

REV. 2/24/20 REV. 1/6/20 REV. 12/04/19 REV. 12/03/19

SPEC'Y ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	URBAN			
					90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE
					BRIDGE 0013 S.N. 010-0020	BRIDGE 0013 S.N. 010-0021	ROADWAY 0005 URBAN	LIGHTING 0021 URBAN
	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	49,477			49,477	1
	70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	10,432			10,432	
	70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	1,378			1,378	
	70300900	PAVEMENT MARKING TAPE, TYPE IV - LETTERS AND SYMBOLS	SQ FT	91			91	
	70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	FOOT	103,784			103,784	
	70300908	PAVEMENT MARKING TAPE, TYPE IV 8"	FOOT	7740			7740	
	70300912	PAVEMENT MARKING TAPE, TYPE IV 12"	FOOT	352			352	
	70400100	TEMPORARY CONCRETE BARRIER	FOOT	7,450			7,450	1
	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	8,763			8,763	
	70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	2			2	
	73400100	CONCRETE FOUNDATIONS	CU YD	8.1			8.1	
	73800005	REMOVE STRUCTURAL STEEL SUPPORT FOR OVERHEAD SIGN STRUCTURE - SPAN	EACH	1			1	
	73800105	REMOVE AND RE-ERECT STRUCTURAL STEEL SUPPORT FOR OVERHEAD SIGN STRUCTURE - SPAN	EACH	1			1	
	73800205	STRUCTURAL STEEL SUPPORT FOR OVERHEAD SIGN STRUCTURE - SPAN	EACH	1			1	
	73800405	REMOVE AND RE-ERECT OVERHEAD SIGN SUPERSTRUCTURE - SPAN	EACH	1			1	
*	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	52			52	
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	19,010			19,010	
*	78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	3468			3468	
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	830			830	
*	78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	3495			3495	
*	78008310	POLYUREA PAVEMENT MARKING TYPE II - LINE 4"	FOOT	5042			5042	
*	78008340	POLYUREA PAVEMENT MARKING TYPE II - LINE 8"	FOOT	586			586	
*	78008350	POLYUREA PAVEMENT MARKING TYPE II - LINE 12"	FOOT	11			11	
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	427			427	1
*	78100300	REPLACEMENT REFLECTOR	EACH	574			574	

* = SPECIALTY ITEM

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 exp U.S. Services Inc.
 Chicago, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

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PLOT DATE = 10/16/2019		DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	8
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

URBAN

SPEC'Y ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE
					BRIDGE	BRIDGE	ROADWAY	LIGHTING
					0013	0013	0005	0021
					S.N.010-0020	S.N.010-0021	URBAN	URBAN
*	7820005	GUARDRAIL REFLECTORS, TYPE A	EACH	28			28	
*	7820011	BARRIER WALL REFLECTORS, TYPE C	EACH	738			738	
	7830020	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	427			427	
*	81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	60				60
*	81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	7214				7214
*	81300550	JUNCTION BOX, STAINLESS STEEL, EMBEDDED IN STRUCTURE, 12" X 12" X 6"	EACH	4				4
*	81300980	JUNCTION BOX, STAINLESS STEEL, EMBEDDED IN STRUCTURE, 8" X 8" X 6"	EACH	2				2
*	81603055	UNIT DUCT, 600V, 3-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	260				260
*	81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	21,180				21180
*	82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	54				54
*	83061502	LIGHT POLE, STAINLESS STEEL, 45 FT. M.H., 6 FT. DAVIT ARM, TWIN.	EACH	4				4
*	83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	10.5				10.5
*	84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	8				8
*	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	5,180				5180
	X0321750	REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED	FOOT	125			125	
	X0322463	CONNECTION TO EXISTING SEWER	EACH	1			1	
*	X0324534	REMOVE AND REINSTALL LIGHT POLES	L SUM	1				1
*	X0327640	REAL-TIME TRAFFIC CONTROL CENTRAL BASE UNIT	CAL MO	16			16	
	X0327979	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	9,740			9740	
	X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	7294			7294	
	X1000002	HIGH FRICTION SURFACE TREATMENT FOR BRIDGE DECK SURFACES	SQ YD	13,198	3156	10042		
*	X1400267	REMOVAL OF LIGHTING LUMINAIRE, NO SALVAGE	EACH	52				52
	X2600011	REMOVE AND RELOCATE SIGN PANEL	EACH	2			2	
	X2700001	TEMPORARY RUMBLE STRIPS (SPECIAL)	EACH	16			16	
	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	781			781	
	X4401981	CONCRETE BARRIER BASE REMOVAL	SQ FT	23,794			23794	
	X4401982	CONCRETE BARRIER REMOVAL, SINGLE FACE	FOOT	874			874	
	X4401983	CONCRETE BARRIER REMOVAL, DOUBLE FACE	FOOT	2744			2744	

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PLOT SCALE = 2.0000' / in.		CHECKED - DH	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	9
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

SPEC'Y ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	URBAN			
					90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE	90% FED/ 10% STATE
					BRIDGE 0013 S.N.010-0020	BRIDGE 0013 S.N.010-0021	ROADWAY 0005 URBAN	LIGHTING 0021 URBAN
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	1,779			1779		
X5210170	HIGH LOAD MULTI-ROTATIONAL BEARINGS, GUIDED EXPANSION, 500K	EACH	16		16			
X5210210	HIGH LOAD MULTI-ROTATIONAL BEARINGS, GUIDED EXPANSION, 700K	EACH	16		16			
X5210350	HIGH LOAD MULTI-ROTATIONAL BEARINGS, FIXED - 600K	EACH	16		16			
X6013600	PIPE UNDERDRAINS 4" (MODIFIED)	FOOT	513			513		
X6050700	REMOVE INLET BOX	EACH	12			12		
X6062400	CONCRETE GUTTER (SPECIAL)	FOOT	24			24		
X6370090	CONCRETE BARRIER BASE, SINGLE FACE	FOOT	874			874		
X6370091	CONCRETE BARRIER BASE, DOUBLE FACE	FOOT	2,621			2621		
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1			1		
X7010410	SPEED DISPLAY TRAILER	CAL MO	34			34		
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	65,023			65,023		
X7040125	PINNING TEMPORARY CONCRETE BARRIER	EACH	288			288		
X7830050	RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL	EACH	574			574		
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	22,505			22,505		
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	3,468			3,468		
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	830			830		
* X8360103	LIGHT POLE FOUNDATION, INTEGRAL WITH BARRIER WALL	EACH	17				17	
* X8410102	TEMPORARY LIGHTING SYSTEM	L SUM	1				1	
X6020399	CONNECTION TO EXISTING MANHOLE	EACH	5			5		
Z0004552	APPROACH SLAB REMOVAL	SQ YD	2,023			2023		
Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	347	76	271			
Z0012755	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 INCHES)	SQ FT	84		84			
Z0013798	CONSTRUCTION LAYOUT	L SUM	1			1		
Z0016702	DETOUR SIGNING	L SUM	1			1		

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 exp U.S. Services Inc.
 Chicago, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

FILE NAME =	USER NAME = Bajzekk	DESIGNED - JP	REVISED -
D570C64-sht-SOQ-007.dgn		DRAWN - JP	REVISED -
PLOT SCALE = 2.0000' / in.		CHECKED - DH	REVISED -
PLOT DATE = 10/16/2019		DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

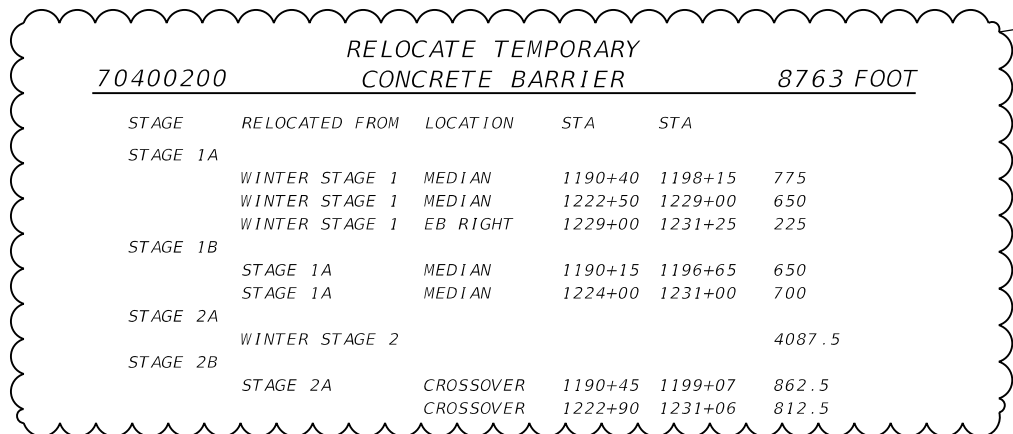
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	10
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

**PAVEMENT MARKING TAPE,
70300908 TYPE IV, 8" 7740 FOOT**

Table with 5 columns: LOCATION, STA, STA, LINE DESCRIPTION, and a numerical value. Includes sections for PRE-STAGE 1A, PRE-STAGE 2, STAGE 1, RAMP, STAGE 2, and STAGE 2B.

**RELOCATE TEMPORARY
70400200 CONCRETE BARRIER 8763 FOOT**



**IMPACT ATTENUATORS, TEMPORARY
70600250 (NON-REDIRECTIVE), TEST LEVEL 3 2 EACH**

Table with 3 columns: STAGE, STA, and a numerical value. Shows two stages with locations 1192+72 and 1228+00.

**THERMOPLASTIC PAVEMENT MARKING
78000100 - LETTERS AND SYMBOLS 52 SQ FT**

Table with 4 columns: LOCATION, STA, OFFSET, and a numerical value. Lists locations NB NEIL ST at 24+03 and 24+45.

**THERMOPLASTIC PAVEMENT MARKING
78000200 - LINE 4" 19010 FOOT**

Table with 5 columns: LOCATION, STA, STA, STA, and a numerical value. Lists various locations (1-74 EB, 1-74 WB) and their corresponding stations and values.

**THERMOPLASTIC PAVEMENT MARKING
78000500 - LINE 8" 3468 FOOT**

Table with 5 columns: LOCATION, STA, STA, STA, and a numerical value. Lists locations 1-74 EB, 1-74 WB, ENTRANCE RAMP, and EXIT RAMP.

**THERMOPLASTIC PAVEMENT MARKING
78000600 - LINE 12" 830 FOOT**

Table with 5 columns: LOCATION, STA, STA, STA, and a numerical value. Lists location 1-74 WB at station 1188+89.

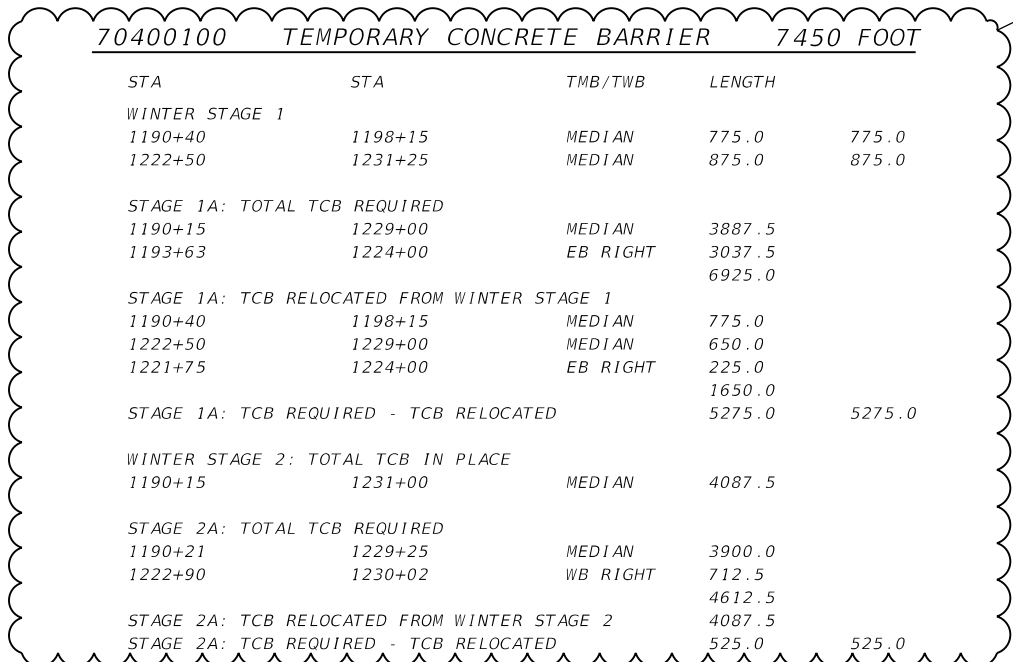
**PREFORMED PLASTIC PAVEMENT
78003110 MARKING, TYPE B - LINE 4" 3495 FOOT**

Table with 5 columns: LOCATION, STA, STA, STA, and a numerical value. Lists various locations (1-74 EB, 1-74 WB) and their corresponding stations and values.

**PAVEMENT MARKING TAPE,
70300912 TYPE IV, 12" 352 FOOT**

Table with 5 columns: LOCATION, STA, STA, LINE DESCRIPTION, and a numerical value. Includes sections for PRE-STAGE 2, STAGE 1, RAMP, STAGE 2, and RAMP.

70400100 TEMPORARY CONCRETE BARRIER 7450 FOOT



**POLYUREA PAVEMENT MARKING
78008310 TYPE II - LINE 4" 5042 FOOT**

Table with 5 columns: LOCATION, STA, STA, STA, and a numerical value. Lists various locations (1-74 EB, 1-74 WB) and their corresponding stations and values.

MODEL: Default; FILE: D570C64-sht-schedule-006.dgn; MODEL: Default; FILE: D570C64-sht-schedule-006.dgn

FILE NAME = D570C64-sht-schedule-006.dgn
exp U.S. Services Inc.
Chicago, IL
BUILDINGS-EARTH & ENVIRONMENT-ENERGY
INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = varanekash
PLOT SCALE = 2,000' / in.
PLOT DATE = 2/17/2020

DESIGNED - AZ
DRAWN - AZ
CHECKED - DH
DATE - 10/16/2019

REVISED - 02/17/20
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. SECTION COUNTY TOTAL SHEETS SHEET NO.
74 (14-1)BR, (14HB-2)BR-1 CHAMPAIGN 201 20
CONTRACT NO. 70C64
ILLINOIS FED. AID PROJECT

78008340 POLYUREA PAVEMENT MARKING TYPE II - LINE 8" 586 FOOT

LOCATION	STA	STA	
I-74 EB	1198+83	1201+29	246
I-74 WB	1198+83	1201+29	246
I-74 WB	1198+83	1199+77	94

78008350 POLYUREA PAVEMENT MARKING TYPE II - LINE 12" 11 FOOT

LOCATION	STA	STA	
I-74 WB	1198+83	1199+77	11

78100100 RAISED REFLECTIVE PAVEMENT MARKER 427 EACH

LOCATION	STA	STA	
*SEE ITEM 78300200 "RAISED REFLECTIVE PAVEMENT MARKER REMOVAL" 427			

78100300 REPLACEMENT REFLECTOR 574 EACH

* SEE ITEM X7830050 "RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL"

78200011 BARRIER WALL REFLECTORS, TYPE C 738 EACH

LOCATION	STA	STA	
MEDIAN BARRIER WALL/PARAPET WALL			
I-74 EB	1190+45	1231+06	10
I-74 WB	1190+45	1231+06	10
OUTSIDE PARAPET WALLS			
I-74 EB	1217+80	* SEE ITEM 78200005 GUARDRAIL REFLECTORS, TYPE A	1
	1221+80	* SEE ITEM 78200005 GUARDRAIL REFLECTORS, TYPE A	1
I-74 WB	1222+59	* SEE ITEM 78200005 GUARDRAIL REFLECTORS, TYPE A	1
	1218+59	* SEE ITEM 78200005 GUARDRAIL REFLECTORS, TYPE A	1
TEMPORARY CONCRETE BARRIER			
STAGE 1A			
TMB	1190+15	1229+01	468
TWB	1193+60	1224+00	244
STAGE 2A			
TWB	1227+00	1227+20	2
TMB	Temporary Median Barrier		
TWB	Temporary Workzone Barrier		

78200005 GUARDRAIL REFLECTORS, TYPE A 28 EACH

LOCATION	STA	DIST. B/W STA (FT)	
WB	1230+59	80	
WB	1229+79	80	1
WB	1228+99	80	1
WB	1228+19	80	1
WB	1227+39	80	1
WB	1226+59	400	1
WB	1222+59	400	1
WB	1218+59	400	1
WB	1214+59	400	1
WB	1210+59	400	1
WB	1206+59	400	1
WB	1202+59	400	1
WB	1198+59	100	1
WB	1197+59	100	1
WB	1196+59	100	1
WB	1195+59		1
EB	1194+60	80	1
EB	1195+40	80	1
EB	1196+20	80	1
EB	1197+00	80	1
EB	1197+80	400	1
EB	1201+80	400	1
EB	1205+80	400	1
EB	1209+80	400	1
EB	1213+80	400	1
EB	1217+80	400	1
EB	1221+80	400	1
EB	1225+80	400	1
EB	1229+80	400	1

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL 427 EACH

LOCATION	STA	STA	
EB I-74	1189+60	1199+04	24
EB I-74	1199+04	1231+55	163
WB I-74	1188+60	1199+04	26
WB I-74	1199+04	1231+55	163
WB I-74/GORE	1194+33	1199+77	14
WB NEIL ST EXIT RAMP	115+79	120+36	11
WB NEIL ST EXIT RAMP	115+22	120+36	26

X0321750 REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED 125 FOOT

LOCATION		
OAK ST.		125

X0327979 PAVEMENT MARKING REMOVAL - GRINDING 9740 SQ FT

LOCATION	STA	STA	
LINE 4" (LANE LINE/EDGE LINE)			
WB I-74	1188+60	1203+35	123
WB I-74	1203+35	1209+00	94
WB I-74	1209+00	1236+90	465
WB I-74	1236+90	1247+22	86
WB I-74	1188+60	1194+33	382
WB I-74	1194+33	1200+35	200
WB I-74	1200+35	1209+00	576
WB I-74	1209+00	1231+55	1502
WB EXIT RAMP	118+22	120+36	71
WB EXIT RAMP	120+36	123+50	209
EB I-74	1189+60	1201+55	99
EB I-74	1201+55	1209+00	124
EB I-74	1209+00	1231+55	375
EB I-74	1189+60	1192+92	221
EB I-74	1192+92	1195+56	88
EB I-74	1195+56	1209+00	895
EB I-74	1209+00	1231+55	1502
EB ENTRANCE RAMP	157+84	160+00	72
LINE 8" (GORE)			
WB I-74	1194+33	1203+35	602
WB EXIT RAMP	115+79	120+36	305
EB I-74	1192+92	1201+55	576
EB ENTRANCE RAMP	157+84	162+99	344
LINE 12" (DIAGONALS)			
WB I-74	1189+82	1199+77	830

X0327980 PAVEMENT MARKING REMOVAL - WATER BLASTING 7294 SQ FT

LOCATION	STA	STA	
I-74			
WB I-74	1181+02.00	1188+60.00	63
WB I-74	1188+60.00	1188+60.00	252
WB I-74	1231+55.00	1236+90.00	89
WB I-74	1236+90.00	1247+22.00	86
WB I-74	1231+55.00	1244+05.00	833
WB I-74	1244+05.00	1245+93.00	63
WB I-74	1245+93.00	1247+22.00	86
WB I-74	1236+90.00	1239+90.00	200
WB I-74	1239+90.00	1244+05.00	554
WB I-74	1244+05.00	1245+93.00	125
EB I-74	1187+75.00	1189+60.00	123
EB I-74	1187+75.00	1189+60.00	15
EB I-74	1231+55.00	1234+65.00	206
EB I-74	1231+55.00	1234+65.00	52
NEIL ST			
NB NEIL ST	24+03.00		26
NB NEIL ST	24+45.00		26
EB I-74	1193+86.50	1204+40.00	1403
EB I-74	1193+86.50	1204+40.00	351
EB I-74	1208+79.17	1225+25.00	2192
EB I-74	1208+79.17	1225+25.00	548

X2600011 REMOVE AND RELOCATE SIGN PANEL 2 EACH

LOCATION	STA	OFFSET	
I-74 WB	1198+07.75	LT	1
I-74 WB	1198+07.75	LT	1

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 exp U.S. Services Inc. Chicago, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

FILE NAME = D570C64-sht-schedule-007.dgn	USER NAME = varanackash	DESIGNED - AZ	REVISED - 12/19/19
PLOT SCALE = 2,000' / in.	CHECKED - DH	REVISOR - AZ	REVISED - 02/17/20
PLOT DATE = 2/17/2020	DATE - 10/16/2019	REVISOR -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	21
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

TEMPORARY RUMBLE STRIPS (SPECIAL) 16 EACH			
LOCATION			
I-74 WB 5 Miles from Taper		4	
I-74 WB 1 Mile from Taper		4	
I-74 EB 5 Miles from Taper		4	
I-74 EB 1 Mile from Taper		4	

HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH 781 SQ YD			
LOCATION	STA	STA	
TEMPORARY CROSSEOVERS			
WB LT SHDR	1193+86.50	1198+83.39	540.3
WB LT SHDR	1222+93.44	1225+25.00	240.7

X4401981 CONCRETE BARRIER BASE REMOVAL 23794 SQ FT			
LOCATION	STA	STA	
I-74	1190+45.00	1198+01.75	6132
I-74	1198+13.75	1199+34.38	871
I-74	1200+77.91	1209+00.00	6005
I-74	1209+00.00	1215+38.10	4812
I-74	1222+62.23	1231+06.00	5974

X4401982 CONCRETE BARRIER REMOVAL, SINGLE FACE 874 FOOT			
* SEE PAY ITEM # 63700180	850	+24	874.0

X4401983 CONCRETE BARRIER REMOVAL, DOUBLE FACE 2744 FOOT			
LOCATION	STA	STA	
I-74 EB	1194+82.00	1198+01.75	319.8
I-74 EB	1198+13.75	1199+34.38	120.6
I-74 EB	1200+77.90	1209+00.00	822.1
I-74 EB	1209+00.00	1215+38.10	638.1
I-74 EB	1222+62.80	1224+00.00	137.2
I-74 EB	1224+00.00	1231+06.00	706.0

X4402020 CONCRETE MEDIAN SURFACE REMOVAL 1779 SQ FT			
* SEE PAY ITEM # 60618300			1779

X6013600 PIPE UNDERDRAINS 4" (MODIFIED) 513 FOOT			
LOCATION	STA	STA	
I-74 EB	1190+45	1193+00	255
I-74 WB	1190+45	1193+00	255
I-74 C.L.	1193+00		3

X6050700 REMOVE INLET BOX 12 EACH				
LOCATION	STA	STA		
IL 74	1199+20	LT		1
IL 74	1199+20	RT		1
IL 74	1200+90	LT		1
IL 74	1200+90	RT		1
IL 74	1215+30	LT		1
IL 74	1214+90	RT		1
IL 74	1222+60	RT		1
IL 74	1223+20	LT		1
IL 74	1199+20	CL		1
IL 74	1200+90	CL		1
IL 74	1215+30	CL		1
IL 74	1222+60	CL		1

X6062400 CONCRETE GUTTER (SPECIAL) 24 FOOT				
LOCATION	STA	STA		
I-74 EB INSIDE	1198+01.75	1198+13.75		12
I-74 WB INSIDE	1198+01.75	1198+13.75		12

X6370090 CONCRETE BARRIER BASE, SINGLE FACE 874 FOOT			
* SEE PAY ITEM # X4401982			874

X6370091 CONCRETE BARRIER BASE, DOUBLE FACE 2621 FOOT				
LOCATION	STA	STA		
I-74 EB	1194+82.00	1198+01.75		319.8
I-74 EB	1198+13.75	1199+03.85		90.1
I-74 EB	1201+08.35	1209+00.00		791.6
I-74 EB	1209+00.00	1215+06.73		606.7
I-74 EB	1222+93.46	1224+00.00		106.5
I-74 EB	1224+00.00	1231+06.00		706.0

TEMPORARY PAVEMENT MARKING REMOVAL 65023 SQ FT

PAVEMENT MARKING TAPE, TYPE IV - LETTERS AND SYMBOLS	91.0
PAVEMENT MARKING TAPE, TYPE IV 4"	34594.7
PAVEMENT MARKING TAPE, TYPE IV 8"	5160.0
PAVEMENT MARKING TAPE, TYPE IV 12"	352.0
TEMPORARY PAVEMENT MARKING - LINE 4"	16492.3
TEMPORARY PAVEMENT MARKING - LINE 8"	6954.7
TEMPORARY PAVEMENT MARKING - LINE 12"	1378.0

XX104100 CONNECTION TO EXISTING MANHOLE 5 EACH		
STA	OFFSET	LT/RT
1199+41.97	121.62	LT
1200+40.77	90.77	RT
1222+66.31	110.37	RT
1222+68.00	110.6	RT
1223+11.60	110.83	LT

Z0004552 APPROACH SLAB REMOVAL 2023 SQ YD			
LOCATION	STA	STA	
APPROACH PAVEMENT NEAR MARKET ST. BRIDGE			
WB	1198+83.27	1199+34.38	288.2
WB	1200+77.98	1201+29.10	244.2
EB	1198+83.47	1199+34.55	260.4
EB	1200+77.84	1201+28.95	248.4
APPROACH PAVEMENT NEAR ICRR/OAK ST. BRIDGE			
WB	1215+07.00	1215+57.61	195.8
WB	1222+63.59	1223+23.31	304.0
EB	1214+87.00	1215+36.84	203.7
EB	1222+41.49	1223+02.30	278.1

Z0023500 FILLING EXISTING CULVERTS 17 CU YD			
LOCATION	STA	STA	
IL 74	1199+20	LT	2.2
IL 74	1199+20	RT	1.6
IL 74	1200+90	LT	1.4
IL 74	1200+90	RT	1.6
IL 74	1215+30	LT	3.1
IL 74	1214+90	RT	2.7
IL 74	1223+20	LT	2.1
IL 74	1222+70	RT	2.2

Z0030850 TEMPORARY INFORMATION SIGNING 80 SQ FT	
TEMPORARY GUIDE SIGNS	
"PROSPECT AVE 1 MILE"	32
"NEIL STREET EXIT ONLY"	32
OVERLAY PANEL FOR "EXIT ONLY" ON TEMP INFO SIGN	8
OVERLAY PANEL FOR "EXIT ONLY" ON CANTILEVER	8

Z0033700 LONGITUDINAL JOINT SEALANT 25882 FOOT				
LOCATION	STA	STA	# APPS	
I-74				
I-74 WB	1188+60.00	1198+83.39	3	3070.2
I-74 EB	1189+60.00	1198+83.39	3	2770.2
I-74				
I-74 WB	1201+29.06	1214+98.02	4	5475.8
I-74 EB	1201+29.06	1214+76.70	4	5390.6
I-74				
I-74 WB	1223+23.31	1231+55.00	4	3326.8
I-74 EB	1223+02.33	1231+55.00	4	3410.7
NEIL ST. EXIT RAMP				
WB	116+74.45	123+50.00	2	1351.1
NEIL ST. ENTRANCE RAMP				
EB	157+84.00	163+27.57	2	1087.1

MODEL: Default FILE: D:\exp\paw_bentley\csm\exp\paw\01\Documents\Projects\CH0100246550-A01800_CADD Design\802_Phase 118022.dwg CH0100246550-A01800_CADD Design\802_Phase 118022.dwg

FILE NAME = D570C64-sht-schedule-008.dgn	USER NAME = varanekash	DESIGNED - AZ	REVISED - 02/17/20	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.I. RTE. = 74	SECTION = (14-1)BR, (14HB-2)BR-1	COUNTY = CHAMPAIGN	TOTAL SHEETS = 201	SHEET NO. = 22
PLOT SCALE = 2,0000 ' / in.	CHECKED - DH	REVISOR -	CONTRACT NO. 70C64							
PLOT DATE = 2/17/2020	DATE = 10/16/2019	REVISOR -	ILLINOIS FED. AID PROJECT							
exp U.S. Services Inc. Chicago, IL										

Z0062456 TEMPORARY PAVEMENT 2036 SQ YD			
LOCATION	STA	STA	
TEMPORARY RAMP (PRE-STAGE 1A)			
I-74 WB/RAMP	120+35	122+90	528
CROSSOVERS (PRE-STAGE 2)			
I-74 EB/WB	1190+45	1198+84	857
I-74 EB/WB	1223+00	1231+06	651

25000400 NITROGEN FERTILIZER NUTRIENT 68 POUND			
* SEE ITEM # 25000210 "SEEDING, CLASS 2A"			
AREA (ACRE)	RATE (LB/ACRE)		
0.75	90		67.5

25000500 PHOSPHORUS FERTILIZER NUTRIENT 68 POUND			
* SEE ITEM # 25000210 "SEEDING, CLASS 2A"			
AREA (ACRE)	RATE (LB/ACRE)		
0.75	90		67.5

25000600 POTASSIUM FERTILIZER NUTRIENT 68 POUND			
* SEE ITEM # 25000210 "SEEDING, CLASS 2A"			
AREA (ACRE)	RATE (LB/ACRE)		
0.75	90		67.5

28000510 INLET FILTERS 6 EACH			
FROM STA	OFFSET	LT/RT	
1199+38	95.31	RT	1
1200+75	105.04	RT	1
1222+66	110.37	RT	1
1223+12	110.83	LT	1
1223+08	110.89	RT	1
1223+28	112.6	LT	1

40300200 BITUMINOUS MATERIALS (PRIME COAT) 3 TON			
LOCATION	STA	STA	
OAK ST	1220+98	1222+66	3.0

40300400 BITUMINOUS MATERIALS (COVER AND SEAL COATS) 11.9 TON			
LOCATION	STA	STA	
OAK ST	1220+98	1222+66	5.95
OAK ST	1220+98	1222+66	5.95

40300500 COVER COAT AGGREGATE 35 TON			
LOCATION	STA	STA	
OAK ST	1220+98	1222+66	35

40300600 SEAL COAT AGGREGATE 35 TON			
LOCATION	STA	STA	
OAK ST	1220+98	1222+66	35

40600275 BITUMINOUS MATERIALS (PRIME COAT) 5974 POUND			
ITEM NO.	AREA (SQ FT)	RATE (LB/SQ FT)	
40603085	1260	0.25	315
42000070	4311	0.25	1077.75
Z0062456	18324	0.25	4581

40600290 BITUMINOUS MATERIALS (TACK COAT) 24846 POUND			
ITEM NO.	AREA (SQ FT)	RATE (LB/SQ FT)	
40603153	116341	0.05	5817
40603153	103493	0.025	2587
40603219	61099	0.05	3055
40603240	149020	0.05	7451
40603315	212334	0.025	5308
40603315	1228	0.05	61
42000070	4311	0.025	108
Z0062456	18324	0.025	458

42400200 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH 50 SQ FT			
LOCATION	STA		
Market St	1200+38		50

44000600 SIDEWALK REMOVAL 50 SQ FT			
LOCATION	STA		
Market St	1200+38		50

60200805 CATCH BASINS TYPE A 2 EACH			
STA	OFFSET	LT/RT	
1199+38.24	95.31	RT	1
1200+74.57	105.04	RT	1

60402210 GRATES, TYPE 8 2 EACH			
STA	OFFSET	LT/RT	
1222+66.31	110.37	RT	1
1223+11.60	110.83	LT	1

63000003 STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS 2825 FOOT			
LOCATION	STA	STA	
WB EX NEIL	116+76.34	118+88.82	212.5
EB ENT NEIL	159+12.94	1198+81.98	412.5
I-74 WB	1201+30.25	1204+42.75	312.5
I-74 EB	1201+30.25	1204+42.75	312.5
I-74 WB	1208+77.06	1214+89.56	612.5
I-74 EB	1208+75.17	1214+50.17	575.0
I-74 WB	1223+50.21	1225+25.21	175.0
I-74 EB	1223+10.61	1225+23.11	212.5

63700380 CONCRETE BARRIER, VARIABLE CROSS SECTION 44 INCH HEIGHT 63 FOOT			
LOCATION	STA	STA	
I-74	1194+82.00	1195+15.00	33.0
I-74	1197+86.75	1198+01.75	15.0
I-74	1198+13.75	1198+28.75	15.0

63700805 CONCRETE BARRIER TRANSITION 28 FOOT			
LOCATION	STA	STA	
I-74 EB	1190+45.00	1190+53.00	8.0
I-74 WB	1190+45.00	1190+53.00	8.0
I-74	1230+94.00	1231+06.00	12.0

66407400 CHAIN LINK GATES, 6' X 8' DOUBLE 2 EACH			
LOCATION	STA	STA	
I-74	1200+91.75	1200+95.89	1
I-74	1200+56.85	1200+57.43	1

70107025 CHANGEABLE MESSAGE SIGN 1985 CAL DA		
STREET	DESCRIPTION	
I-74	Prior to construction	12
I-74	Prior to Stage 1A	12
I-74	Prior to Stage 2A	12
Neil St	Neil St Ent Ramp Closure (Year 1 - Pre-Stages)	3
Neil St	Neil St Ent Ramp Closure (Year 2 - Stage 1)	3
Neil St	Neil St Ent Ramp Closure (Year 3 - Stage 2-6)	3
Full Closure of Market St During Beam Removal and Setting		
	1 day for removal for each direction (EB and WB)	
Market St	Just north of Bradley Ave	8
Market St	Just south of Kenyon Rd	8
Market St	Just north of Anthony Dr	8
Market St	Just north of E. Marketview	8
3 days for setting for each direction (EB and WB)		
Market St	Just north of Bradley Ave	12
Market St	Just south of Kenyon Rd	12
Market St	Just north of Anthony Dr	12
Market St	Just north of E. Marketview	12
Full Closure of Oak St		
	Closed During Bridge Work	
Oak St	Just north of Anthony Dr for SB Lincoln Av	371
Oak St	Just south of Anthony Dr for NB Lincoln Av	371
Oak St	Just south of W. Killarney St for NB Lincoln	371
Oak St	Just north of W. Killarney St for SB Lincoln	371
Oak St	Just north of Bradley Ave on Oak St	371
Full Closure of Exit Ramp to Neil St		
	Stage 2B - Night-Time Closure	5

MODEL: Default
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FILE NAME = D570C64-shr-schedule-009.dgn	USER NAME = varanekash	DESIGNED - AZ	REVISED - 02/17/20
PLOT SCALE = 2,000 ' / in.	CHECKED - DH	REVISIONS	
PLOT DATE = 2/17/2020	DATE - 10/16/2019	REVISIONS	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
							74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	23
											CONTRACT NO. 70C64
									ILLINOIS	FED. AID PROJECT	

X0322463 CONNECTION TO EXISTING SEWER 1 EACH

STA 1223+28.00 OFFSET 112.6 LT/RT LT 1

X7040125 PINNING TEMPORARY CONCRETE BARRIER 288 EACH

LOCATION STA STA STAGE 1A EB OUTSIDE 1193+78.82 1193+91.32 2 EB OUTSIDE 1193+91.32 1194+03.82 1 EB OUTSIDE 1198+77.17 1198+89.67 1 EB OUTSIDE 1198+89.67 1199+02.17 2 I-74 EB MARKET ST BR. 1199+02.17 1201+14.67 51 EB OUTSIDE 1201+14.67 1201+27.17 2 EB OUTSIDE 1201+27.17 1201+39.67 1 EB OUTSIDE 1214+64.67 1214+77.17 1 EB OUTSIDE 1214+77.17 1214+89.67 2 I-74 ICCR BR. 1214+89.67 1223+02.17 195 EB OUTSIDE 1223+02.17 1223+14.67 2 EB OUTSIDE 1223+14.67 1223+27.17 1 EB OUTSIDE 1223+64.67 1223+77.17 1 EB OUTSIDE 1223+77.17 1223+89.67 2 EB/WB MEDIAN 1190+27.95 1190+40.45 2 EB/WB MEDIAN 1190+40.45 1190+52.95 1 EB/WB MEDIAN 1229+00.96 1229+13.46 2 EB/WB MEDIAN 1229+13.46 1229+25.96 1 STAGE 1B EB/WB MEDIAN 1190+27.17 1190+39.67 2 EB/WB MEDIAN 1190+39.67 1190+52.17 1 EB/WB MEDIAN 1230+77.00 1230+89.50 1 EB/WB MEDIAN 1230+89.50 1231+02.00 2 STAGE 2A EB/WB MEDIAN 1228+86.88 1228+99.38 1 EB/WB MEDIAN 1228+99.38 1229+11.88 2 WB OUTSIDE 1223+05.95 1223+18.45 2 WB OUTSIDE 1223+18.45 1223+30.95 1 WB OUTSIDE 1229+66.51 1229+79.01 1 WB OUTSIDE 1229+79.01 1229+91.51 2 STAGE 2B EB/WB MEDIAN 1230+68.50 1230+81.00 1 EB/WB MEDIAN 1230+81.00 1230+93.50 2

X7830050 RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL 574 EACH

LOCATION STA STA PRE-STAGE 1A WB I-74 1181+02 1199+04 46 WB I-74 1199+04 1236+90 188 WB I-74 1236+90 1247+22 26 PRE-STAGE 2 EB I-74 1187+75 1198+84 28 EB I-74 1198+84 1234+65 180 STAGE 1A WB I-74 1181+02 1193+86 32 WB I-74 1204+40 1208+77 20 WB I-74 1225+25 1232+34 36 EB I-74 1189+43 1192+00 6 EB I-74 1227+50 1229+93 6 STAGE 2A WB I-74 1193+86 1196+00 6 48101200 AGGREGATE SHOULDERS, TYPE B 94 TON LOCATION STA STA I-74 EB 1193+86.50 1194+10.00 0.3 I-74 EB 1194+10.00 1194+30.00 0.3 I-74 EB 1194+30.00 1194+50.00 0.4 I-74 EB 1194+50.00 1195+00.00 1.5 I-74 EB 1195+00.00 1195+50.00 1.8 I-74 EB 1195+50.00 1196+00.00 1.5 I-74 EB 1196+00.00 1196+50.00 1.4 I-74 EB 1196+50.00 1197+00.00 1.4 I-74 EB 1197+00.00 1197+50.00 1.6 I-74 EB 1197+50.00 1198+00.00 1.8 I-74 EB 1198+00.00 1198+50.00 1.8 I-74 EB 1198+50.00 1198+83.67 1.2 I-74 WB 1193+86.50 1194+10.00 0.3 I-74 WB 1194+10.00 1194+30.00 0.3 I-74 WB 1194+30.00 1194+50.00 0.4 I-74 WB 1194+50.00 1195+00.00 1.5 I-74 WB 1195+00.00 1195+50.00 1.8 I-74 WB 1195+50.00 1196+00.00 1.5 I-74 WB 1196+00.00 1196+50.00 1.4 I-74 WB 1196+50.00 1197+00.00 1.4 I-74 WB 1197+00.00 1197+50.00 1.6 I-74 WB 1197+50.00 1198+00.00 1.8 I-74 WB 1198+00.00 1198+50.00 1.8 I-74 WB 1198+50.00 1198+83.64 1.2 I-74 EB 1201+29.06 1201+45.00 I-74 EB 1201+45.00 1201+95.00 1.5 I-74 EB 1201+95.00 1202+45.00 1.8 I-74 EB 1202+45.00 1202+95.00 1.6 I-74 EB 1202+95.00 1203+20.00 0.7 I-74 WB 1203+20.00 1203+40.00 0.4 I-74 WB 1203+40.00 1203+60.00 0.4 I-74 EB 1203+60.00 1203+80.00 0.4 I-74 EB 1203+80.00 1204+00.00 0.4 I-74 EB 1204+00.00 1204+20.00 0.4 I-74 EB 1204+20.00 1204+40.00 0.3 I-74 WB 1201+29.06 1201+45.00 0.3 I-74 WB 1201+45.00 1201+95.00 1.5 I-74 WB 1201+95.00 1202+45.00 1.8 I-74 WB 1202+45.00 1202+95.00 1.6 I-74 WB 1202+95.00 1203+20.00 0.7 I-74 WB 1203+20.00 1203+40.00 0.4 I-74 WB 1203+40.00 1203+60.00 0.4 I-74 WB 1203+60.00 1203+80.00 0.4 I-74 WB 1203+80.00 1204+00.00 0.4 I-74 WB 1204+00.00 1204+20.00 0.4 I-74 WB 1204+20.00 1204+40.00 0.3

48101200 AGGREGATE SHOULDERS, TYPE B 94 TON

LOCATION STA STA I-74 EB 1208+79.17 1209+30.00 1.4 I-74 EB 1209+30.00 1209+80.00 1.6 I-74 EB 1209+80.00 1210+30.00 1.7 I-74 EB 1210+30.00 1210+80.00 1.6 I-74 EB 1210+80.00 1211+30.00 1.5 I-74 EB 1211+30.00 1211+80.00 1.4 I-74 EB 1211+80.00 1212+30.00 1.4 I-74 EB 1212+30.00 1212+80.00 1.6 I-74 EB 1212+80.00 1213+30.00 1.7 I-74 EB 1213+30.00 1213+80.00 1.9 I-74 EB 1213+80.00 1214+30.00 2.0 I-74 EB 1214+30.00 1214+76.70 1.9 I-74 WB 1208+79.17 1209+30.00 1.4 I-74 WB 1209+30.00 1209+80.00 1.6 I-74 WB 1209+80.00 1210+30.00 1.7 I-74 WB 1210+30.00 1210+80.00 1.6 I-74 WB 1210+80.00 1211+30.00 1.5 I-74 WB 1211+30.00 1211+80.00 1.4 I-74 WB 1211+80.00 1212+30.00 1.4 I-74 WB 1212+30.00 1212+80.00 1.6 I-74 WB 1212+80.00 1213+30.00 1.7 I-74 WB 1213+30.00 1213+80.00 1.9 I-74 WB 1213+80.00 1214+30.00 2.0 I-74 WB 1214+30.00 1214+98.02 0.7 I-74 EB 1223+02.33 1223+25.00 0.2 I-74 EB 1223+25.00 1223+45.00 0.3 I-74 EB 1223+45.00 1223+65.00 0.4 I-74 EB 1223+65.00 1223+85.00 0.4 I-74 EB 1223+85.00 1224+05.00 0.4 I-74 EB 1224+05.00 1224+25.00 0.4 I-74 EB 1224+25.00 1224+45.00 0.4 I-74 EB 1224+45.00 1224+65.00 0.4 I-74 EB 1224+65.00 1224+85.00 0.3 I-74 EB 1224+85.00 1225+05.00 0.3 I-74 EB 1225+05.00 1225+25.00 0.3 I-74 WB 1223+23.21 1223+45.00 0.3 I-74 WB 1223+45.00 1223+65.00 0.4 I-74 WB 1223+65.00 1223+85.00 0.4 I-74 WB 1223+85.00 1224+05.00 0.4 I-74 WB 1224+05.00 1224+25.00 0.4 I-74 WB 1224+25.00 1224+45.00 0.4 I-74 WB 1224+45.00 1224+65.00 0.4 I-74 WB 1224+65.00 1224+85.00 0.3 I-74 WB 1224+85.00 1225+05.00 0.3 I-74 WB 1225+05.00 1225+25.00 0.3

EARTHWORK SCHEDULE

Table with columns: LOCATION, EARTH EXCAVATION, SHRINKAGE FACTOR, EARTH EXCAVATION ADJUSTED, FILL, EARTHWORK BALANCE. Contains data for STA. 120+35.35 TO 120+50.00, STA. 120+50.00 TO 121+00.00, STA. 121+00.00 TO 121+50.00, STA. 121+50.00 TO 122+00.00, STA. 122+00.00 TO 122+50.00, STA. 122+50.00 TO 122+90.32.

(CONTINUED ON NEXT COLUMN)

70300220 TEMPORARY PAVEMENT MARKING - LINE 4" 49477 FOOT

LOCATION	STA	STA	COLOR	
I-74 WB	1189+00	1245+30	YELLOW	5630
I-74 WB	1189+00	1245+30	SKIP DASH	1407.5
I-74 WB	1189+00	1194+33	WHITE	533
I-74 WB	1200+35	1245+24	WHITE	4489
I-74 WB	1244+99	1245+30	WHITE	31
LINCOLN AVE WB ENTR RAMP	244+98	245+45	WHITE	47
RAMP F	120+36	133+50	YELLOW	1314
RAMP F	115+22	133+50	WHITE	1828
I-74 EB	1189+00	1231+55	YELLOW	4255
I-74 EB	1189+00	1231+55	SKIP DASH	1063.75
I-74 EB	1189+00	1192+92	WHITE	392
I-74 EB	1195+56	1231+55	WHITE	3599
RAMP H	157+84	160+00	WHITE	216
I-74 WB	1181+00	1184+00	WHITE	300
I-74 WB	1181+00	1184+00	SKIP DASH	75
I-74 WB	1181+00	1184+00	YELLOW	300
I-74 WB	1184+00	1193+69	WHITE	969
I-74 WB	1184+00	1214+00	SKIP DASH	750
I-74 WB	1184+00	1214+00	YELLOW	3000
I-74 WB	1187+75	1214+00	SKIP DASH	656.25
I-74 WB	1187+75	1214+00	YELLOW	2625
I-74 WB	1199+80	1214+00	WHITE	1420
RAMP F	120+00	122+00	WHITE	200
I-74 EB	1187+75	1195+00	WHITE	725
I-74 EB	1200+00	1214+00	WHITE	1400
RAMP G	159+40	164+20	WHITE	480
I-74 WB	1214+00	1239+90	WHITE	2590
RAMP F	239+90	244+00	WHITE	410
I-74 WB	1214+00	1244+00	SKIP DASH	750
I-74 WB	1214+00	1244+00	YELLOW	3000
I-74 EB	1214+00	1234+65	WHITE	2065
I-74 EB	1214+00	1234+65	SKIP DASH	516.25
I-74 EB	1214+00	1234+65	YELLOW	2065
I-74 WB	1244+00	1247+00	SKIP DASH	75
I-74 WB	1244+00	1247+00	YELLOW	300

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FILE NAME =	USER NAME = varanekash	DESIGNED - AZ	REVISED - 02/17/20
D570C64-sht-schedule-011.dgn		DRAWN - AZ	REVISED -
exp U.S. Services Inc. Chicago, IL	PLOT SCALE = 2,0000' / in.	CHECKED - DH	REVISED -
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = 2/17/2020	DATE - 10/16/2019	REVISED -

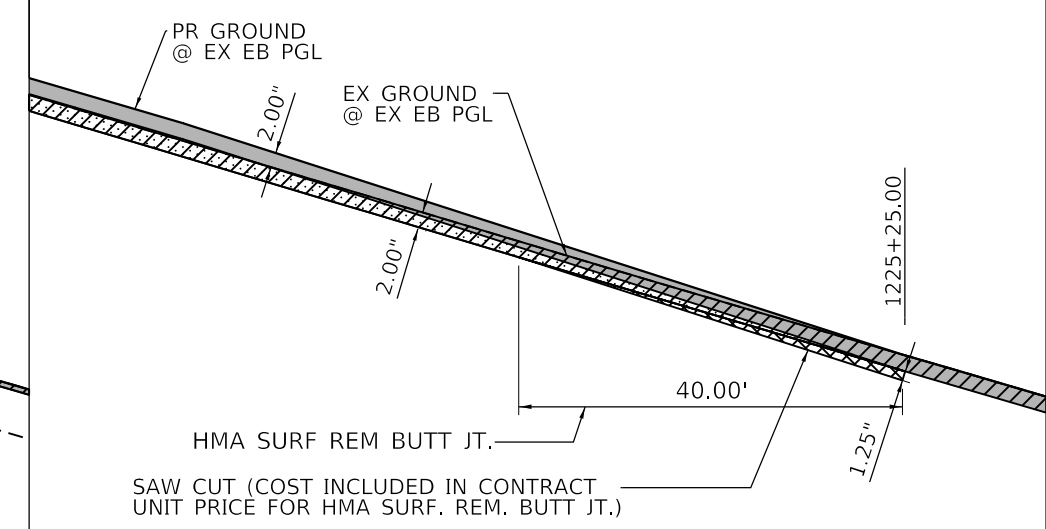
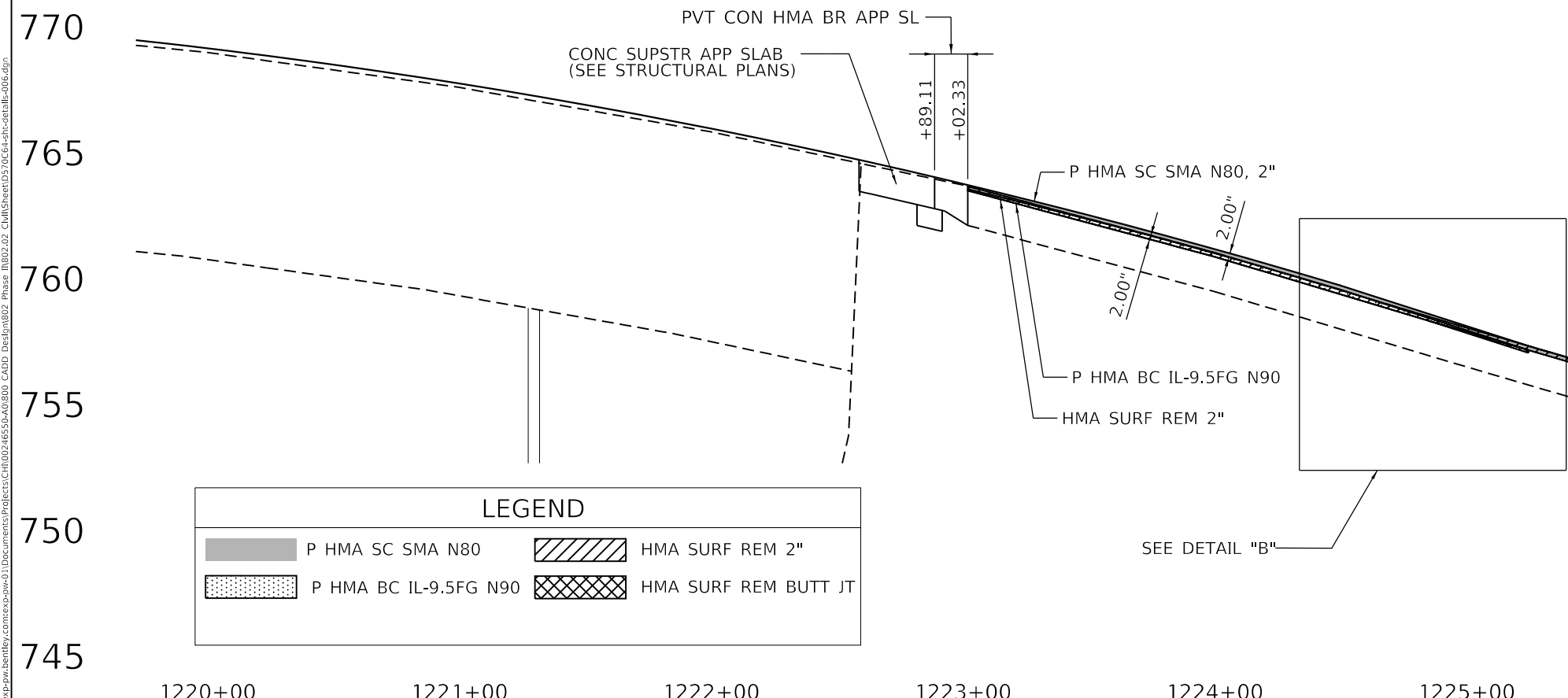
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET SCV02D0F SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	23B
CONTRACT NO. 70C64				
ILLINOIS			FED. AID PROJECT	

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NOTE:
1. SEE LEGEND IN MAIN VIEW TO THE LEFT
2. THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING PR HMA

DETAIL B

STA 1224+34.00 TO STA 1225+40.00

LEGEND			
	P HMA SC SMA N80		HMA SURF REM 2"
	P HMA BC IL-9.5FG N90		HMA SURF REM BUTT JT

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY DETAILS
HMA MILLING AND RESURFACING DEPTHS

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USER NAME = onealm
DESIGNED - AZ
DRAWN - AZ
PLOT SCALE = 60,0000 ' / in.
CHECKED -
PLOT DATE = 11/15/2019
DATE -

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DATE -

REVISIONS
REVISION NO. DATE REVISIONS

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	33A
				CONTRACT NO. 70C64
		ILLINOIS	FED. AID PROJECT	

SUGGESTED STAGES OF CONSTRUCTION

PRE-STAGE 1A

- NIGHT TIME CLOSURES - MAINTAIN A MINIMUM OF ONE LANE IN EACH DIRECTION AND IMPLEMENT NIGHT TIME LANE CLOSURES AND TRAFFIC SHIFTS USING STANDARDS 701400, 701401, 701411, 701428 AND 701446.
- FOR RAISED REFLECTIVE PAVEMENT MARKERS (RRPMs) THAT WILL CONFLICT WITH TEMPORARY TRAFFIC LANES FOR PRE-STAGE 1A THRU PRE-STAGE 2, REMOVE THE REFLECTORS OF RRPMs.
- AS SHOWN ON THE PLANS: CLOSE THE WB AUXILIARY (OUTSIDE) LANE BETWEEN THE LINCOLN AVENUE ENTRANCE AND THE NEIL STREET EXIT; EAST OF MARKET STREET SHIFT THE TWO WB LANES OF TRAFFIC ONTO THE INSIDE LANE AND SHOULDER; SHIFT TRAFFIC ON THE WB EXIT RAMP TO NEIL STREET PARTIALLY ONTO THE OUTSIDE SHOULDER.
- BEGIN INSTALLATION OF TEMPORARY LIGHTING.
- COMPLETE THE FOLLOWING WORK ON WB I-74:
 - WELD GRATINGS TO FRAMES OF INLET BOXES, CONSTRUCT RIP-RAP FLUMES AND THEN REMOVE THE HMA CURB AT AND BETWEEN THE RIP-RAP FLUMES
 - MILL AND RESURFACE THE OUTSIDE SHOULDERS
 - CONSTRUCT TEMPORARY PAVEMENT WITHIN GORE AREA OF WB NEIL STREET EXIT RAMP

PRE-STAGE 1B

- CLOSE THE NEIL STREET ENTRANCE RAMP TO EB I-74 USING STANDARD 701451 AND AS SHOWN ON THE PLANS AND INSTALL DETOUR SIGNING AND ALTERNATE ROUTE SIGNING AS SHOWN ON THE PLANS. THE ENTRANCE RAMP SHALL REMAIN CLOSED THROUGH PRE-STAGE 2.
- NIGHT-TIME CLOSURES - USING STANDARDS 701400, 701401 AND 701428 CLOSE THE OUTSIDE EB LANE FROM WEST OF THE GORE OF NEIL STREET EB ENTRANCE RAMP TO MARKET STREET BRIDGE.
- MILL AND RESURFACE THE OUTSIDE SHOULDER AND GORE AREA OF THE NEIL STREET EB ENTRANCE RAMP AND THE OUTSIDE SHOULDER FROM STA 1195+00 TO THE MARKET STREET BRIDGE APPROACH SLAB.

PRE-STAGE 2

- AS SHOWN ON THE PLANS: CLOSE THE AUXILIARY (OUTSIDE) LANE BETWEEN THE ENTRANCE AND EXIT RAMPS FOR THE NEIL STREET AND LINCOLN AVENUE INTERCHANGES AND SHIFT THE REMAINING LANES; WEST OF MARKET STREET SHIFT THE TWO LANES OF TRAFFIC IN EACH DIRECTION ONTO THE OUTSIDE LANE AND SHOULDER.
- COMPLETE INSTALLATION OF TEMPORARY LIGHTING.
- AFTER TEMPORARY LIGHTING ACTIVATED, COMPLETE THE FOLLOWING WITHIN THE MEDIAN AT PROPOSED CROSSOVER LOCATIONS: REMOVAL OF LIGHTING, CONCRETE BARRIER AND BARRIER BASE, CONCRETE MEDIAN SURFACE, AND BACKFILL BETWEEN THE BARRIERS. CONSTRUCT TEMPORARY PAVEMENT WHERE THE BARRIER BASE WAS REMOVED.
- MILL AND RESURFACE THE WB INSIDE SHOULDER FOR THE FULL PROJECT LIMITS AND THE EB INSIDE SHOULDER FROM THE WEST PROJECT LIMIT TO THE BRIDGE OVER MARKET ST AND FROM THE BRIDGE OVER ICRR/OAK ST TO THE EAST PROJECT LIMITS.

- INSTALL REPLACEMENT REFLECTORS IN ALL RRPMs WHERE THE REFLECTORS WERE REMOVED.

WINTER STAGE 1

- OPEN ALL LANES TO TRAFFIC AS SHOWN ON THE STAGING AND TRAFFIC CONTROL PLANS AND OPEN THE NEIL ST ENTRANCE RAMP TO EB I-74 TO TRAFFIC.

STAGE 1

STAGE 1A

- NIGHT TIME CLOSURES - MAINTAIN A MINIMUM OF ONE LANE IN EACH DIRECTION AND IMPLEMENT NIGHT TIME LANE CLOSURES AND TRAFFIC SHIFTS AS NEEDED USING STANDARDS 701400, 701401, 701411, 701428 AND 701446 FOR RRPM WORK AND TO SHIFT EB TRAFFIC ONTO THE WB SIDE VIA PROPOSED CROSSOVERS AS SHOWN ON THE PLANS.
- FOR RAISED REFLECTIVE PAVEMENT MARKERS (RRPMs) THAT WILL CONFLICT WITH TEMPORARY TRAFFIC LANES FOR STAGE 1A THRU STAGE 1B:
 - REMOVE RRPMs WITHIN THE LIMITS OF THE PROPOSED MILLING AND RESURFACING TO BE COMPLETED IN STAGES 1A AND 1B.
 - REMOVE THE REFLECTORS OF RRPMs OUTSIDE THE LIMITS OF THE PROPOSED MILLING AND RESURFACING TO BE COMPLETED IN STAGES 1A AND 1B.
- CLOSE THE NEIL STREET ENTRANCE RAMP TO EB I-74 USING STANDARD 701451 AND AS SHOWN ON THE PLANS AND INSTALL DETOUR SIGNING AND ALTERNATE ROUTE SIGNING AS SHOWN ON THE PLANS. THE ENTRANCE RAMP SHALL REMAIN CLOSED THROUGH STAGE 1B.
- CLOSE OAK STREET BETWEEN KENYON ROAD AND ANTHONY DRIVE AS SHOWN ON THE PLANS.

STAGE 1A (CONT)

- COMPLETE THE FOLLOWING PROPOSED WORK ON THE EB SIDE:
 - INSTALL TEMPORARY INFORMATION SIGNS AND REMOVE OVERHEAD SIGN TRUSS.
 - I-74 BRIDGE OVER MARKET STREET AND ASSOCIATED BRIDGE APPROACH SLABS AND PAVEMENT CONNECTORS FOR BRIDGE APPROACH SLABS AND TEMPORARY EROSION CONTROL AT BRIDGE
 - I-74 BRIDGE OVER ICRR/OAK STREET AND ASSOCIATED BRIDGE APPROACH SLABS AND PAVEMENT CONNECTORS FOR BRIDGE APPROACH SLABS AND TEMPORARY EROSION CONTROL AT BRIDGE
 - WELD GRATINGS TO FRAMES OF INLET BOXES AND CONSTRUCT RIPRAP FLUMES.
 - REMOVE EXISTING AND CONSTRUCT NEW CONCRETE BARRIER IN THE MEDIAN BETWEEN THE BRIDGES
 - FROM NEIL STREET ENTRANCE RAMP TO EAST PROJECT LIMITS, REMOVE EXISTING GUARDRAIL AND HMA CURB. MILL AND RESURFACE OUTSIDE AND INSIDE SHOULDER FROM STA. 1204+40 TO STA 1208+79.17.
 - WITHIN LIMITS OF PROFILE RAISE BETWEEN THE BRIDGE OVER MARKET STREET AND THE BRIDGE OVER ICRR/OAK STREET, MILL AND PLACE FINAL BINDER AND SURFACE COURSES ON MAINLINE PAVEMENT AND SHOULDERS.
 - WEST OF THE BRIDGE OVER MARKET STREET ALONG THE ENTRANCE RAMP AND EAST OF THE BRIDGE OVER ICRR/OAK ST, MILL AND PLACE FINAL BINDER AND SURFACE COURSES ON THE OUTSIDE SHOULDERS, AND CONSTRUCT TEMPORARY RAMPS AT THE BRIDGE APPROACH PAVEMENT CONNECTORS ON MAINLINE PAVEMENT AND INSIDE SHOULDERS.
 - CONSTRUCT HMA CURB AND GUARDRAIL.

STAGE 1B

- OPEN EB LANES TO TRAFFIC AS SHOWN ON THE PLANS.
- NIGHT-TIME CLOSURES - MAINTAIN A MINIMUM OF ONE LANE IN EACH DIRECTION AND IMPLEMENT NIGHT TIME LANE CLOSURES USING STANDARDS 701400, 701401, 701411, 701428 AND 701446.
- COMPLETE MILLING AND RESURFACING IN MEDIAN AS SHOWN ON STAGE 1B TYPICAL SECTIONS.
- OPEN WB LANES TO TRAFFIC AND PLACE TEMPORARY CONCRETE BARRIER IN MEDIAN WITHIN THE CROSSOVER LOCATIONS AS SHOWN ON THE PLANS.
- NIGHT-TIME CLOSURES - MAINTAIN A MINIMUM OF ONE LANE IN EACH DIRECTION AND IMPLEMENT NIGHT TIME LANE CLOSURES USING STANDARDS 701400, 701401, 701411, 701428 AND 701446.
- WITHIN THE LIMITS OF THE PROFILE RAISE WEST OF MARKET ST AND EAST OF OAK ST, MILL AND PLACE FINAL BINDER AND SURFACE COURSES ON EB MAINLINE AND RAMP PAVEMENT AND PLACE FINAL BINDER AND SURFACE COURSES ON INSIDE SHOULDER.
- INSTALL:
 - PROPOSED RRPMs WITHIN THE LIMITS WHERE FINAL SURFACE COURSE WAS PLACED.
 - REPLACEMENT REFLECTORS IN ALL RRPMs WHERE THE REFLECTORS WERE REMOVED.

WINTER STAGE 2

- OPEN ALL LANES TO TRAFFIC AS SHOWN ON THE STAGING AND TRAFFIC CONTROL PLANS AND OPEN THE NEIL ST ENTRANCE RAMP TO EB I-74 TO TRAFFIC.

STAGE 2

STAGE 2A

- NIGHT TIME CLOSURES - MAINTAIN A MINIMUM OF ONE LANE IN EACH DIRECTION AND IMPLEMENT NIGHT TIME LANE CLOSURES AND TRAFFIC SHIFTS USING STANDARDS 701400, 701401, 701411, 701428 AND 701446.
- FOR RAISED REFLECTIVE PAVEMENT MARKERS (RRPMs) THAT WILL CONFLICT WITH TEMPORARY TRAFFIC LANES FOR STAGE 2A:
 - REMOVE RRPMs WITHIN THE LIMITS OF THE PROPOSED MILLING AND RESURFACING NOT YET COMPLETED.
 - REMOVE THE REFLECTORS OF RRPMs WITHIN THE LIMITS WHERE THE FINAL SURFACE COURSE WAS PLACED DURING STAGE 1B AND OUTSIDE THE LIMITS OF THE PROPOSED MILLING AND RESURFACING.
- CLOSE THE NEIL STREET ENTRANCE RAMP TO EB I-74 USING STANDARD 701451 AND AS SHOWN ON THE PLANS, AND INSTALL DETOUR SIGNING AND ALTERNATE ROUTE SIGNING AS SHOWN ON THE PLANS. THE ENTRANCE RAMP SHALL REMAIN CLOSED THROUGH STAGE 6.
- CLOSE OAK STREET BETWEEN KENYON ROAD AND ANTHONY DRIVE AS SHOWN ON THE PLANS.
- NIGHT TIME CLOSURES - MAINTAIN A MINIMUM OF ONE LANE IN EACH DIRECTION AND IMPLEMENT NIGHT TIME LANE CLOSURES AND TRAFFIC SHIFTS AS NEEDED USING STANDARDS 701400, 701401, 701411, 701428 AND 701446 TO SHIFT WB TRAFFIC ONTO THE EB SIDE VIA PROPOSED CROSSOVERS AS SHOWN ON THE PLANS.

STAGE 2A (CONT)

- COMPLETE THE FOLLOWING PROPOSED WORK ON WB I-74:
 - I-74 BRIDGE OVER MARKET STREET AND ASSOCIATED BRIDGE APPROACH SLABS AND PVMT CONNECTORS FOR BRIDGE APPROACH SLABS AND TEMPORARY EROSION CONTROL AT BRIDGE
 - I-74 BRIDGE OVER ICRR/OAK STREET AND ASSOCIATED BRIDGE APPROACH SLABS AND PVMT CONNECTORS FOR BRIDGE APPROACH SLABS AND TEMPORARY EROSION CONTROL AT BRIDGE
 - CONSTRUCT RIPRAP FLUMES AND THEN REMOVE HMA CURB
 - FROM NEIL STREET EXIT RAMP TO EAST PROJECT LIMITS, REMOVE EXISTING GUARDRAIL. FROM STA 1204+40 TO STA 1208+79.17, MILL AND RESURFACE THE OUTSIDE PORTION OF THE OUTSIDE SHOULDER THAT WAS NOT COMPLETED IN PRE-STAGE 1A.
 - WITHIN LIMITS OF PROFILE RAISE BETWEEN THE BRIDGE OVER MARKET STREET AND THE BRIDGE OVER ICRR/OAK STREET, MILL AND PLACE FINAL BINDER AND SURFACE COURSES ON MAINLINE PAVEMENT AND SHOULDERS.
 - WEST OF THE BRIDGE OVER MARKET STREET AND EAST OF THE BRIDGE OVER ICRR/OAK ST, MILL AND PLACE FINAL BINDER AND SURFACE COURSES ON THE OUTSIDE SHOULDERS, AND CONSTRUCT TEMPORARY RAMPS AT THE BRIDGE APPROACH PAVEMENT CONNECTORS ON MAINLINE PAVEMENT AND INSIDE SHOULDERS.
 - CONSTRUCT HMA CURB AND GUARDRAIL.

STAGE 2B

- OPEN LANES TO TRAFFIC AND PLACE TEMPORARY CONCRETE BARRIER IN MEDIAN WITHIN THE CROSSOVER LOCATIONS AS SHOWN ON THE PLANS.
- NIGHT-TIME CLOSURES - MAINTAIN A MINIMUM OF ONE LANE IN EACH DIRECTION AND IMPLEMENT NIGHT TIME LANE CLOSURES AND TRAFFIC SHIFTS USING STANDARDS 701400, 701401, 701411, 701428 AND 701446.
- REMOVE TEMPORARY RAMP AND PLACE TEMPORARY EROSION CONTROL ITEMS.
- WITHIN THE LIMITS OF THE PROFILE RAISE WEST OF MARKET ST AND EAST OF OAK ST, MILL AND PLACE FINAL BINDER AND SURFACE COURSES ON MAINLINE PAVEMENT AND PLACE FINAL BINDER AND SURFACE COURSES ON INSIDE SHOULDER.
- NIGHT-TIME CLOSURE: CLOSE I-74 WB EXIT RAMP TO NEIL ST USING DISTRICT 5 DETAIL 70103710 AND CHANGEABLE MESSAGE SIGNS. MILL AND PLACE FINAL BINDER AND SURFACE COURSES ON WB EXIT RAMP PAVEMENT.

STAGE 3

- CLOSE THE INSIDE LANE. SHIFT THE TWO REMAINING LANES OF TRAFFIC IN EACH DIRECTION ONTO THE OUTSIDE LANE AND SHOULDER AS SHOWN ON PRE-STAGE 2 PLANS.
- COMPLETE LIGHTING AND CONCRETE BARRIER IN THE MEDIAN.
- CONSTRUCT OVERHEAD SIGN TRUSS.
- CONSTRUCT SHOULDER RUMBLE STRIP ON INSIDE SHOULDERS IN BOTH DIRECTIONS.
- CONSTRUCT BITUMINOUS SURFACE TREATMENT ON OAK ST.

STAGE 4

- NIGHT-TIME CLOSURES - USING STANDARDS 701400, 701401, 701411, 701428 AND 701446, IMPLEMENT NIGHT-TIME CLOSURES OF THE INSIDE LANES (ONE LANE WEST OF MARKET STREET AND TWO LANES EAST OF MARKET STREET).
- MILL AND RESURFACE THE REMAINING SECTIONS OF LANE 1 IN BOTH DIRECTIONS.

STAGE 5

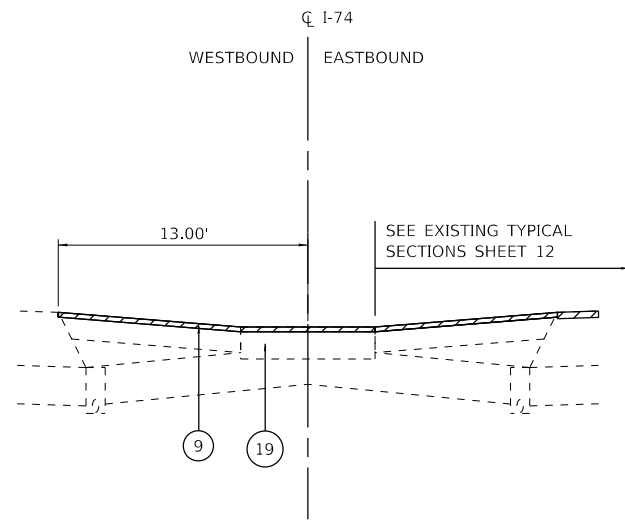
- NIGHT-TIME CLOSURES - USING STANDARDS 701400, 701401, 701411, 701428 AND 701446, MAINTAIN A MINIMUM OF ONE LANE IN EACH DIRECTION AND IMPLEMENT NIGHT TIME LANE CLOSURES OF THE OUTSIDE LANES.
- MILL AND RESURFACE THE REMAINING SECTIONS OF LANE 2 AND 3 AND CONSTRUCT SHOULDER RUMBLE STRIP ON OUTSIDE SHOULDERS IN BOTH DIRECTIONS.

STAGE 6

- NIGHT TIME CLOSURES - MAINTAIN A MINIMUM OF ONE LANE IN EACH DIRECTION AND IMPLEMENT NIGHT TIME LANE CLOSURES AND USING STANDARDS 701400, 701401, 701411, 701428 AND 701446.
- INSTALL:
 - PROPOSED RRPMs WITHIN THE LIMITS WHERE FINAL SURFACE COURSE WAS PLACED.
 - REPLACEMENT REFLECTORS IN ALL RRPMs WHERE REFLECTORS WERE REMOVED.
- PLACE FINAL PAVEMENT MARKINGS.
- OPEN THE NEIL STREET ENTRANCE RAMP TO EB I-74 AND REMOVE DETOUR SIGNING.

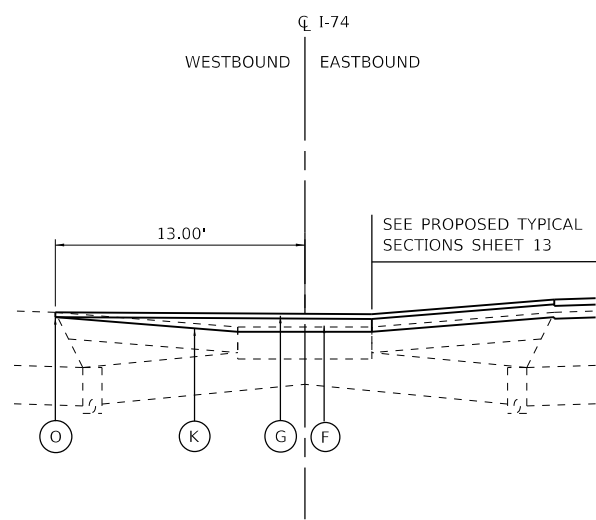
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 exp U.S. Services Inc.
 Chicago, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

FILE NAME = D570C64-sht-staging-gennotes-002.dgn	USER NAME = varanackash	DESIGNED - MM	REVISED - 2/17/2020	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING AND TRAFFIC CONTROL SUGGESTED STAGES OF CONSTRUCTION				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 20.0000' / in.	CHECKED - DDH	REVISIED -	REVISIED -						74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	40
PLOT DATE = 2/17/2020	DATE - 10/16/2019	REVISIED -	REVISIED -		CONTRACT NO. 70C64								
					SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS	FED. AID PROJECT



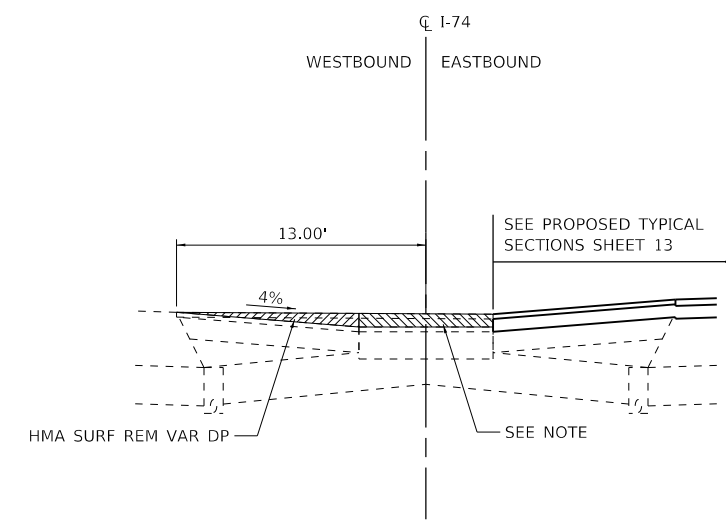
**SECTION A-A
REMOVALS - STAGE 1B**

STA. 1193+86.50 TO STA. 1198+83.39
STA. 1223+02.33 TO STA. 1225+25



**SECTION A-A
PROPOSED - STAGE 1B**

STA. 1193+86.50 TO STA. 1198+83.39
STA. 1223+02.33 TO STA. 1225+25



REMOVALS - STAGE 3

STA. 1193+86.50 TO STA. 1198+83.39
STA. 1223+02.33 TO STA. 1225+25

NOTE:

THE COST OF REMOVAL OF THE HMA PAVEMENT TO BE CONSTRUCTED IN STAGE 1B ON TOP OF THE TEMPORARY PAVEMENT TO BE CONSTRUCTED IN PRE-STAGE 2 SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY PAVEMENT.

EXISTING AND REMOVALS LEGEND:

- ⑨ HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ⑰ EX TEMPORARY PAVEMENT (CONSTRUCTED IN PRE-STAGE 2)

PROPOSED LEGEND:

- ⓕ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90 (VARIABLE DEPTH)
- ⓖ HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70, (168 LB/SY)
- ⓗ PR BITUMINOUS MATERIALS (TACK COAT)
- ⓔ PR LONGITUDINAL JOINT SEALANT

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 exp U.S. Services Inc.
 Chicago, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

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PLOT DATE = 11/15/2019		DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING TYPICAL SECTIONS
STAGE 1B**

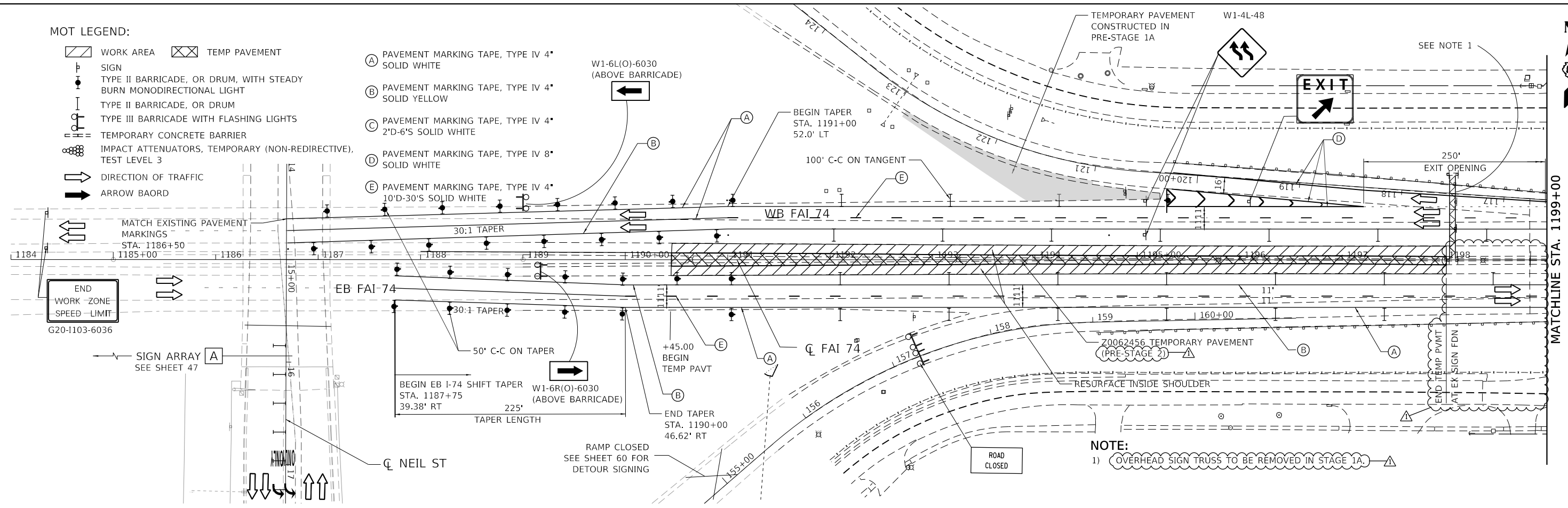
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 70C64				
		ILLINOIS	FED. AID PROJECT	

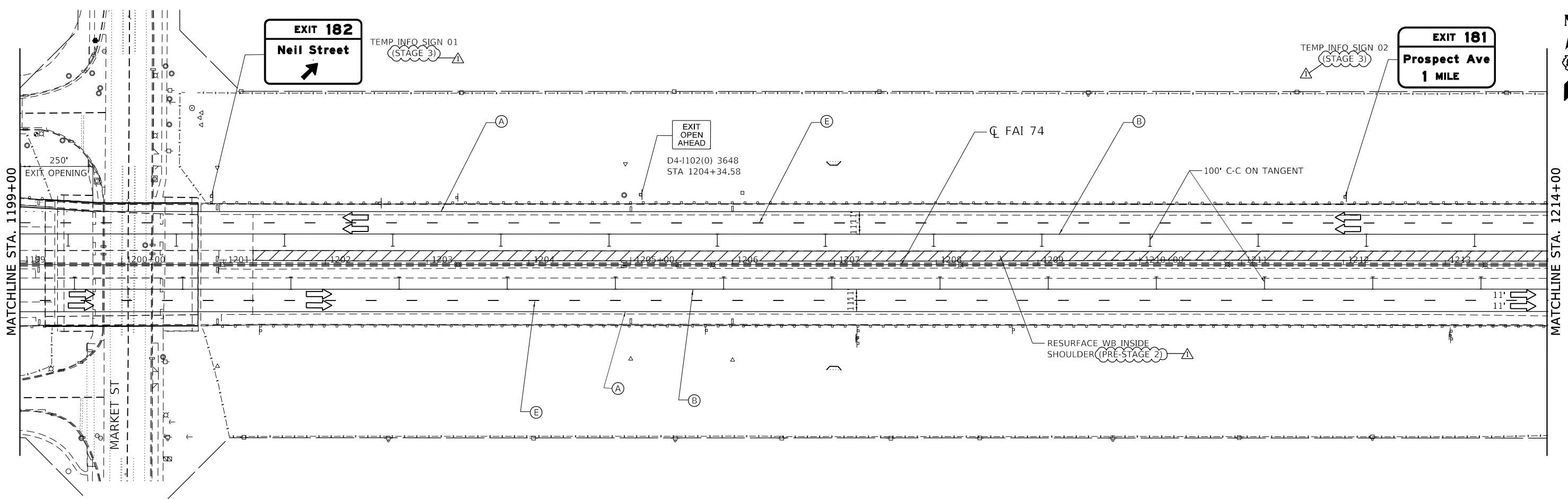
MOT LEGEND:

- WORK AREA
- TEMP PAVEMENT
- SIGN
- TYPE II BARRICADE, OR DRUM, WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE II BARRICADE, OR DRUM
- TYPE III BARRICADE WITH FLASHING LIGHTS
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- DIRECTION OF TRAFFIC
- ARROW BOARD

- (A) PAVEMENT MARKING TAPE, TYPE IV 4" SOLID WHITE
- (B) PAVEMENT MARKING TAPE, TYPE IV 4" SOLID YELLOW
- (C) PAVEMENT MARKING TAPE, TYPE IV 4" 2'D-6'S SOLID WHITE
- (D) PAVEMENT MARKING TAPE, TYPE IV 8" SOLID WHITE
- (E) PAVEMENT MARKING TAPE, TYPE IV 4" 10'D-30'S SOLID WHITE



NOTE:
1) OVERHEAD SIGN TRUSS TO BE REMOVED IN STAGE 1A.



MODEL: Default
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 CHICAGO, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

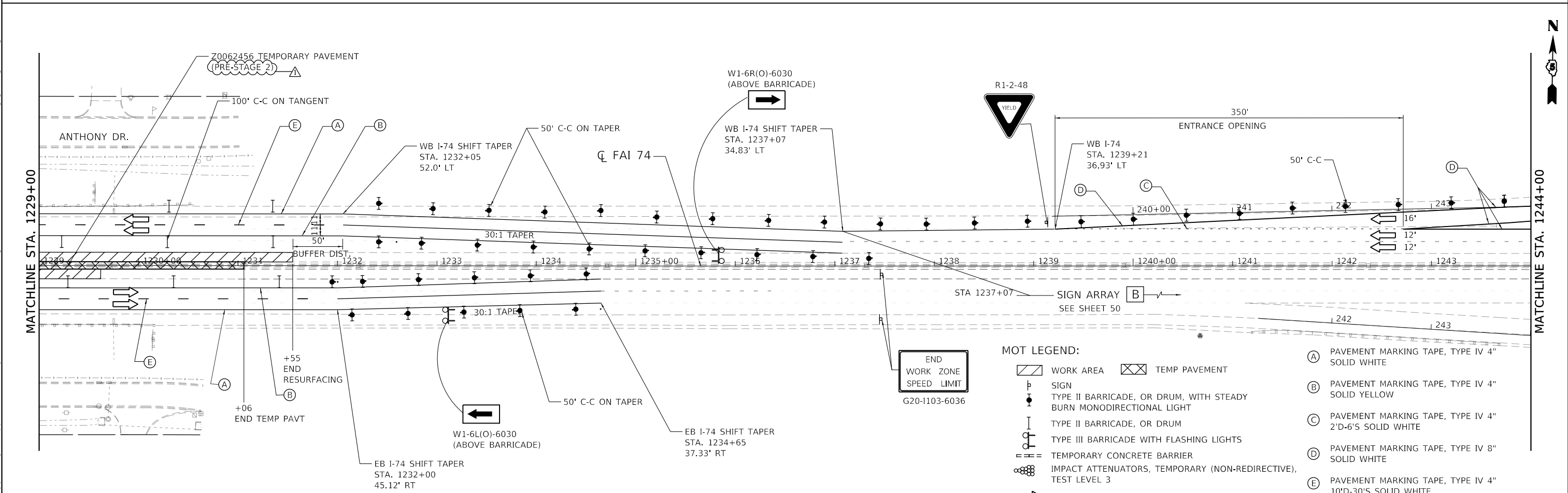
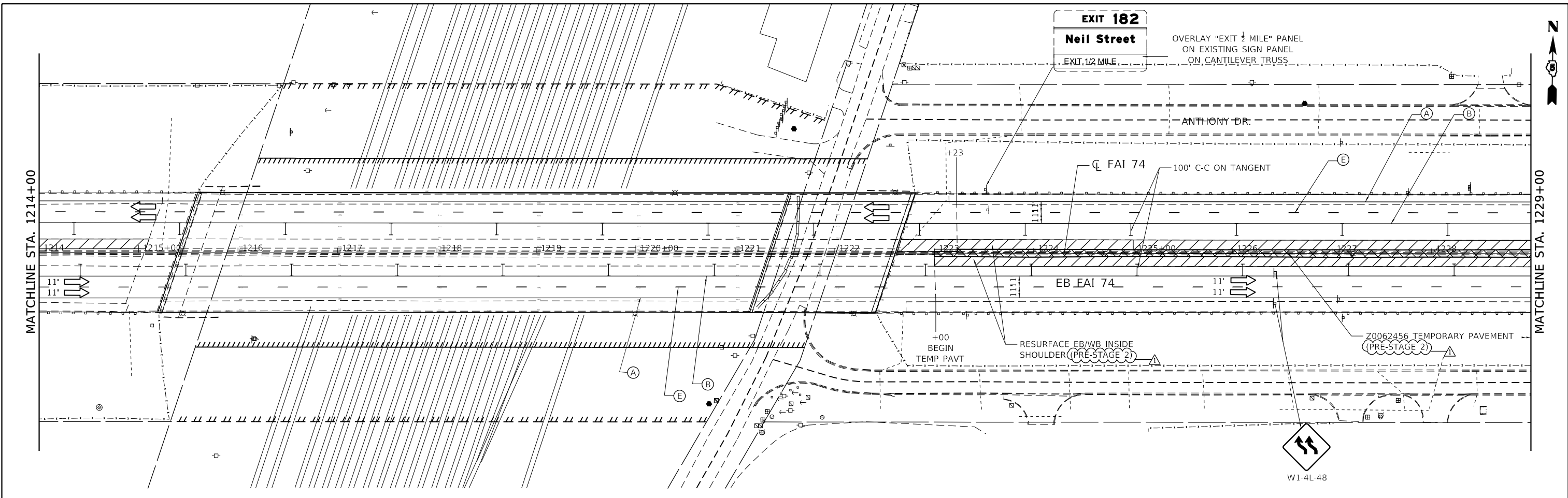
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D570C64-sht-staging-PreStage-2-001.dgn		DRAWN - MM	REVISED -
exp U.S. Services Inc. CHICAGO, IL	PLOT SCALE = 100,0000' / in.	CHECKED - DDH	REVISED -
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = 2/17/2020	DATE - 10/16/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING AND TRAFFIC CONTROL
PRE STAGE 2 AND STAGE 3

SCALE: 1"=50' SHEET OF SHEETS STA. 1184+00 TO STA. 1214+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	48
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				



FILE NAME = D570C64-sht-staging-PreStage-2-002.dgn	USER NAME = varanekash	DESIGNED - MM	REVISED - 2/17/2020
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BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = 2/17/2020	CHECKED - DDH	REVISED -
		DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
PRE STAGE 2 AND STAGE 3**










SCALE: 1"=50' SHEET OF SHEETS STA. 1214+00 TO STA. 1244+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

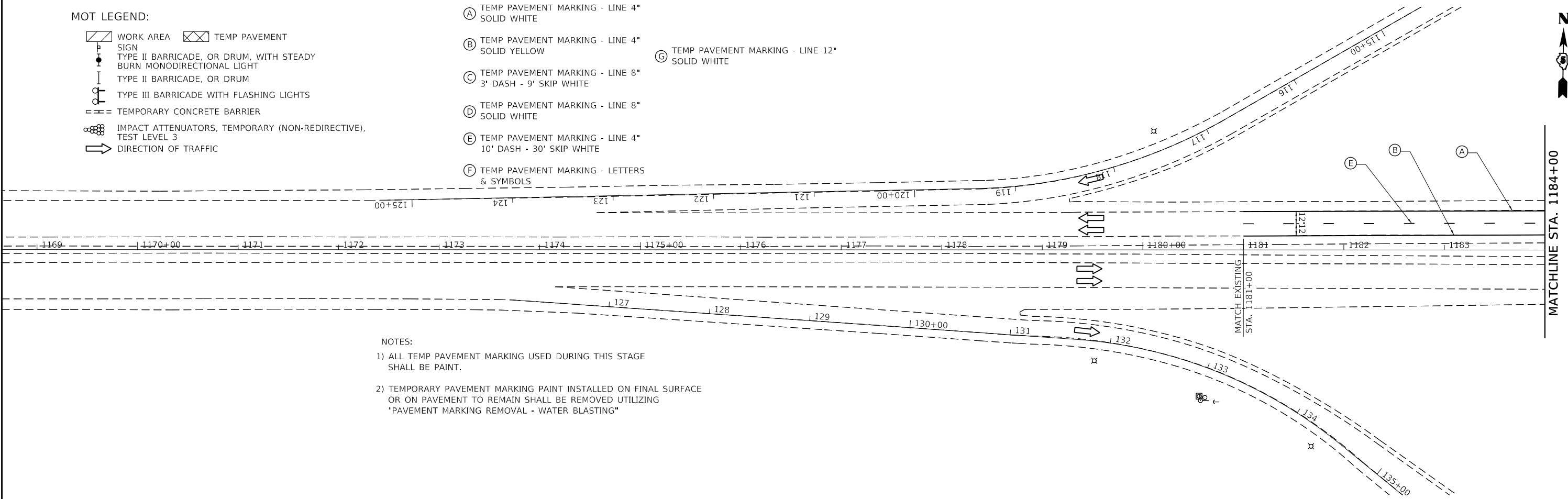
- MOT LEGEND:**
- WORK AREA
 - TEMP PAVEMENT
 - SIGN
 - TYPE II BARRICADE, OR DRUM, WITH STEADY BURN MONODIRECTIONAL LIGHT
 - TYPE II BARRICADE, OR DRUM
 - TYPE III BARRICADE WITH FLASHING LIGHTS
 - TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
 - DIRECTION OF TRAFFIC
 - PAVEMENT MARKING TAPE, TYPE IV 4" SOLID WHITE
 - PAVEMENT MARKING TAPE, TYPE IV 4" SOLID YELLOW
 - PAVEMENT MARKING TAPE, TYPE IV 4" 2'D-6'S SOLID WHITE
 - PAVEMENT MARKING TAPE, TYPE IV 8" SOLID WHITE
 - PAVEMENT MARKING TAPE, TYPE IV 4" 10'D-30'S SOLID WHITE

MODEL: Default; PROJECT: 70C64; SHEET: 49; FILE: D570C64-sht-staging-PreStage-2-002.dgn

MOT LEGEND:


-  WORK AREA
-  TEMP PAVEMENT
-  SIGN
-  TYPE II BARRICADE, OR DRUM, WITH STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, OR DRUM
-  TYPE III BARRICADE WITH FLASHING LIGHTS
-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
-  DIRECTION OF TRAFFIC

- (A) TEMP PAVEMENT MARKING - LINE 4" SOLID WHITE
- (B) TEMP PAVEMENT MARKING - LINE 4" SOLID YELLOW
- (C) TEMP PAVEMENT MARKING - LINE 8" 3' DASH - 9' SKIP WHITE
- (D) TEMP PAVEMENT MARKING - LINE 8" SOLID WHITE
- (E) TEMP PAVEMENT MARKING - LINE 4" 10' DASH - 30' SKIP WHITE
- (F) TEMP PAVEMENT MARKING - LETTERS & SYMBOLS
- (G) TEMP PAVEMENT MARKING - LINE 12" SOLID WHITE



NOTES:
 1) ALL TEMP PAVEMENT MARKING USED DURING THIS STAGE SHALL BE PAINT.
 2) TEMPORARY PAVEMENT MARKING PAINT INSTALLED ON FINAL SURFACE OR ON PAVEMENT TO REMAIN SHALL BE REMOVED UTILIZING "PAVEMENT MARKING REMOVAL - WATER BLASTING"

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 USER: varanekash
 DATE: 2/17/2020

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AMES Engineering, Inc. CONSULTING ENGINEERS 6330 Belmont Rd, Suite 4B Downers Grove, IL 60518	PLOT SCALE = 100.0000' / in.	DRAWN - MA	REVISIED -
PLOT DATE = 2/17/2020	DATE = 10/16/2019	CHECKED - JR	REVISIED -
		DATE = 10/16/2019	REVISIED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
WINTER STAGE 1**

SCALE: 1"=50' SHEET OF SHEETS STA. 1170+00 TO STA. 1184+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	50A
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

MOT LEGEND:

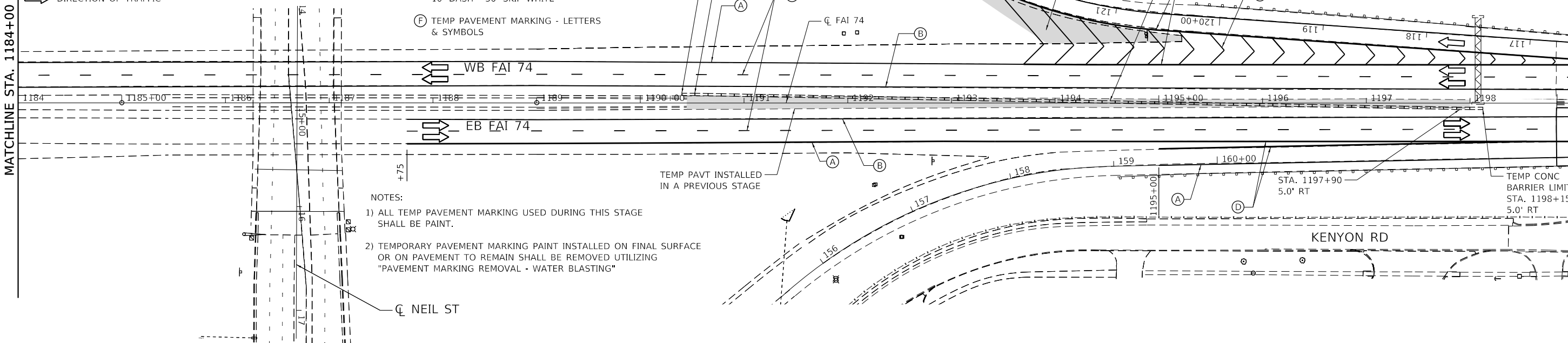
- WORK AREA
- TEMP PAVEMENT
- SIGN
- TYPE II BARRICADE, OR DRUM, WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE II BARRICADE, OR DRUM
- TYPE III BARRICADE WITH FLASHING LIGHTS
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- DIRECTION OF TRAFFIC

- (A) TEMP PAVEMENT MARKING - LINE 4" SOLID WHITE
- (B) TEMP PAVEMENT MARKING - LINE 4" SOLID YELLOW
- (C) TEMP PAVEMENT MARKING - LINE 8" 3' DASH - 9' SKIP WHITE
- (D) TEMP PAVEMENT MARKING - LINE 8" SOLID WHITE
- (E) TEMP PAVEMENT MARKING - LINE 4" 10' DASH - 30' SKIP WHITE
- (F) TEMP PAVEMENT MARKING - LETTERS & SYMBOLS
- (G) TEMP PAVEMENT MARKING - LINE 12" SOLID WHITE

- NOTES:
- 1) ALL TEMP PAVEMENT MARKING USED DURING THIS STAGE SHALL BE PAINT.
 - 2) TEMPORARY PAVEMENT MARKING PAINT INSTALLED ON FINAL SURFACE OR ON PAVEMENT TO REMAIN SHALL BE REMOVED UTILIZING "PAVEMENT MARKING REMOVAL - WATER BLASTING"

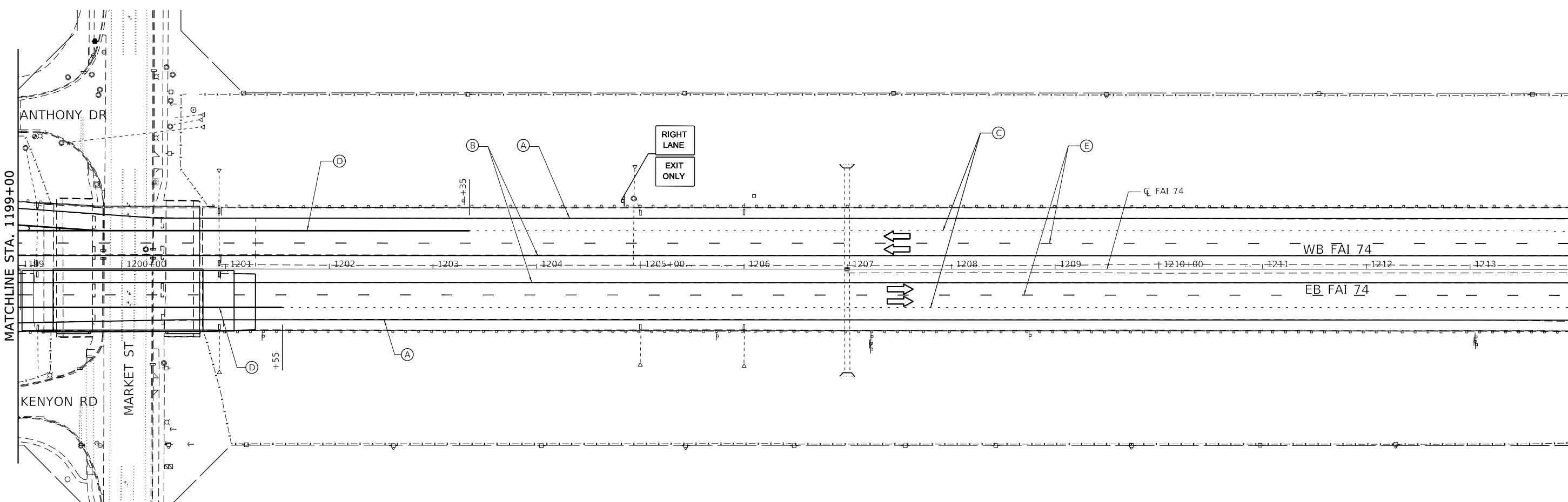
MATCHLINE STA. 1184+00

MATCHLINE STA. 1199+00



MATCHLINE STA. 1199+00

MATCHLINE STA. 1214+00



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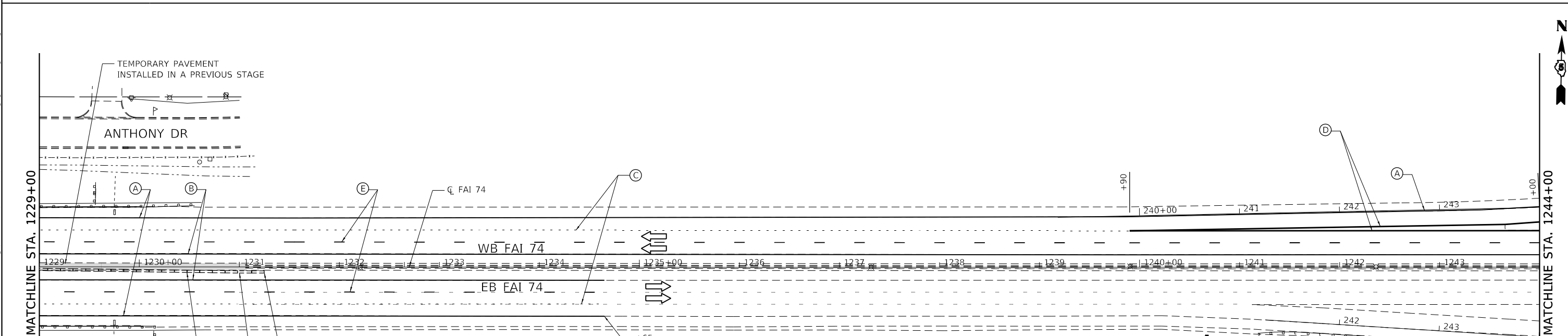
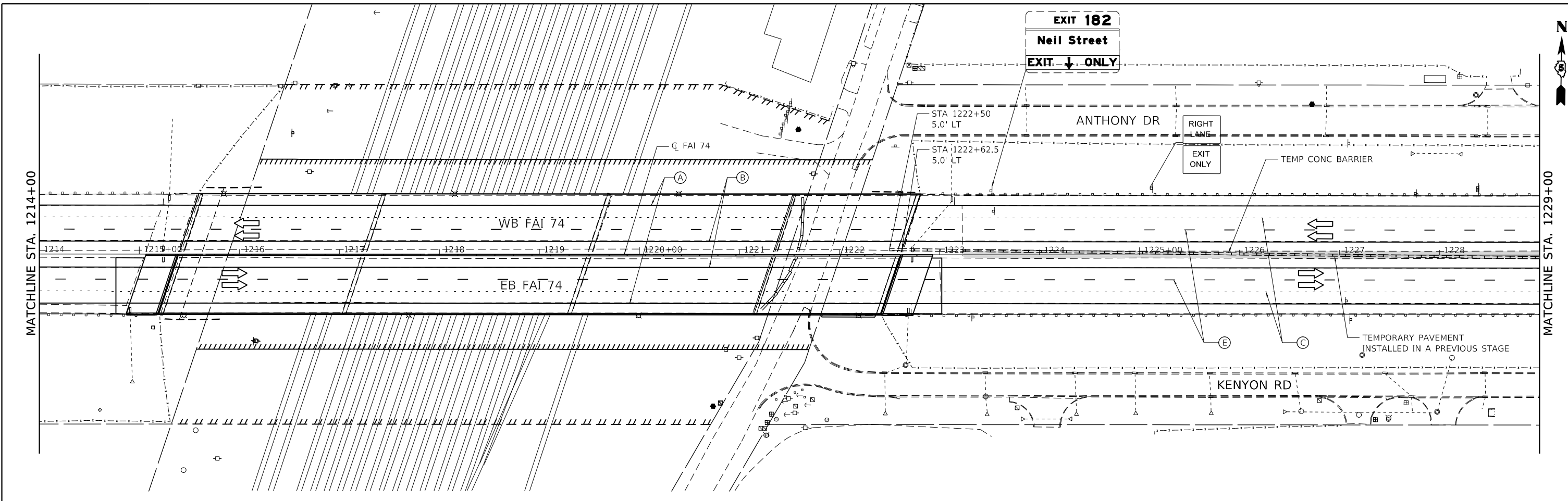
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING AND TRAFFIC CONTROL
WINTER STAGE 1

SCALE: 1"=50' SHEET OF SHEETS STA. 1184+00 TO STA. 1214+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	50B
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

ADDED SHEET 2/25/20



MOT LEGEND:

- WORK AREA
- TEMP PAVEMENT
- SIGN
- TYPE II BARRICADE, OR DRUM, WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE II BARRICADE, OR DRUM
- TYPE III BARRICADE WITH FLASHING LIGHTS
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- DIRECTION OF TRAFFIC

- (A) TEMP PAVEMENT MARKING - LINE 4" SOLID WHITE
- (B) TEMP PAVEMENT MARKING - LINE 4" SOLID YELLOW
- (C) TEMP PAVEMENT MARKING - LINE 8" 3' DASH - 9' SKIP WHITE
- (D) TEMP PAVEMENT MARKING - LINE 8" SOLID WHITE
- (E) TEMP PAVEMENT MARKING - LINE 4" 10' DASH - 30' SKIP WHITE

- (F) TEMP PAVEMENT MARKING - LETTERS & SYMBOLS
- (G) TEMP PAVEMENT MARKING - LINE 12" SOLID WHITE

NOTES:

- 1) ALL TEMP PAVEMENT MARKING USED DURING THIS STAGE SHALL BE PAINT.
- 2) TEMPORARY PAVEMENT MARKING PAINT INSTALLED ON FINAL SURFACE OR ON PAVEMENT TO REMAIN SHALL BE REMOVED UTILIZING "PAVEMENT MARKING REMOVAL - WATER BLASTING"

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FILE NAME =	USER NAME = varanekash	DESIGNED - JR	REVISED - 2/17/2020
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AMES Engineering, Inc. CONSULTING ENGINEERS 6330 Belmont Rd, Suite 48 Downers Grove, IL 60516	PLOT SCALE = 100.0000' / in.	CHECKED - JR	REVISED -
	PLOT DATE = 2/17/2020	DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
WINTER STAGE 1**

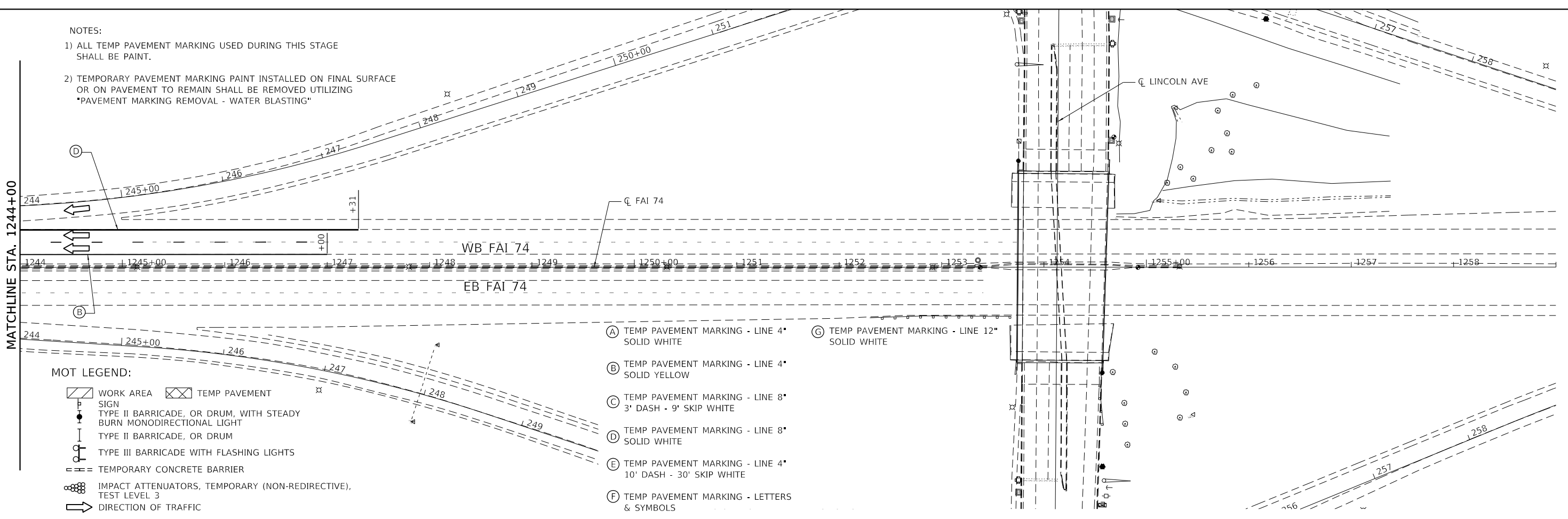
SCALE: 1"=50' SHEET OF SHEETS STA. 1214+00 TO STA. 1244+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	50C
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

NOTES:

- 1) ALL TEMP PAVEMENT MARKING USED DURING THIS STAGE SHALL BE PAINT.
- 2) TEMPORARY PAVEMENT MARKING PAINT INSTALLED ON FINAL SURFACE OR ON PAVEMENT TO REMAIN SHALL BE REMOVED UTILIZING *PAVEMENT MARKING REMOVAL - WATER BLASTING*

MATCHLINE STA. 1244+00



MOT LEGEND:

- WORK AREA
- TEMP PAVEMENT
- SIGN
- TYPE II BARRICADE, OR DRUM, WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE II BARRICADE, OR DRUM
- TYPE III BARRICADE WITH FLASHING LIGHTS
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- DIRECTION OF TRAFFIC

- (A) TEMP PAVEMENT MARKING - LINE 4" SOLID WHITE
- (B) TEMP PAVEMENT MARKING - LINE 4" SOLID YELLOW
- (C) TEMP PAVEMENT MARKING - LINE 8" 3' DASH - 9' SKIP WHITE
- (D) TEMP PAVEMENT MARKING - LINE 8" SOLID WHITE
- (E) TEMP PAVEMENT MARKING - LINE 4" 10' DASH - 30' SKIP WHITE
- (F) TEMP PAVEMENT MARKING - LETTERS & SYMBOLS

- (G) TEMP PAVEMENT MARKING - LINE 12" SOLID WHITE

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D570C64-sht-staging-WinterStage1-004.dgn		DRAWN - MA	REVISED -
		CHECKED - JR	REVISED -
PLOT SCALE = 100,0000' / in.		DATE - 10/16/2019	REVISED -
PLOT DATE = 2/17/2020			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
WINTER STAGE 1**

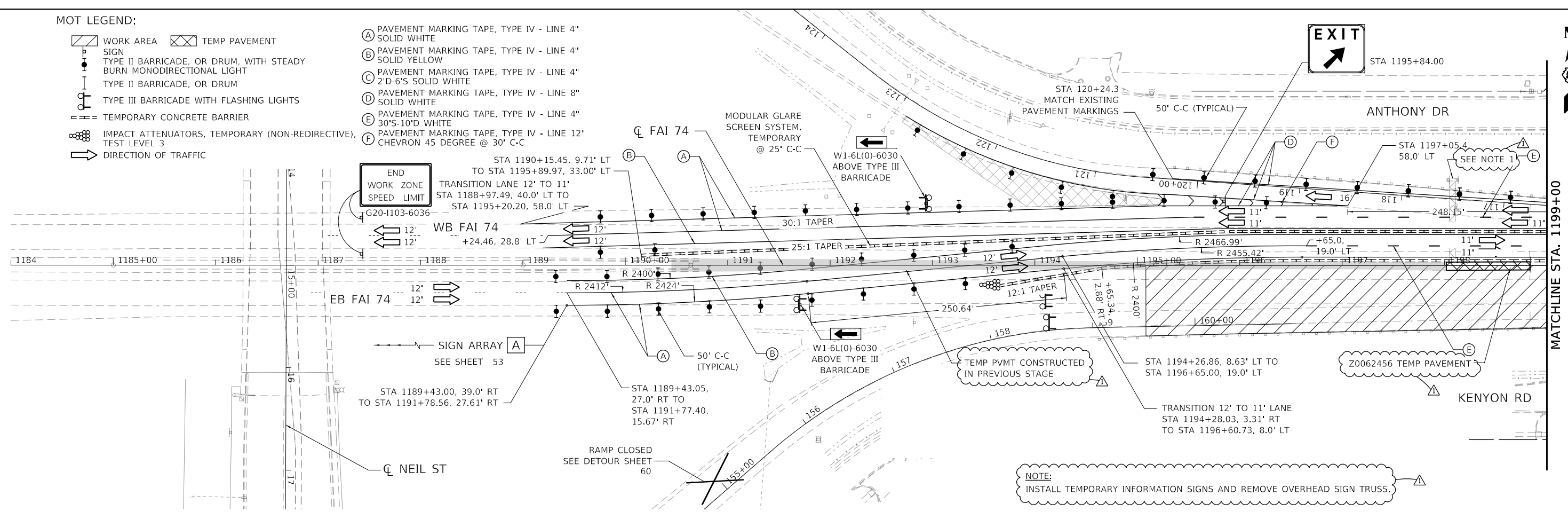
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

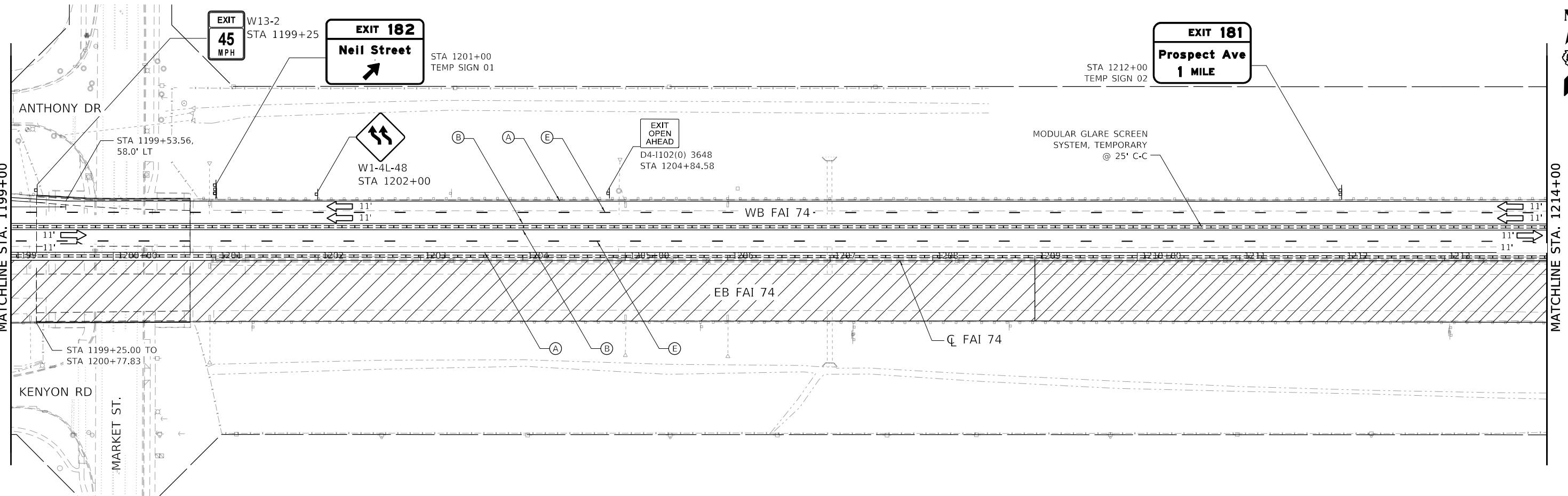
MOT LEGEND:

- WORK AREA
- TEMP PAVEMENT
- SIGN
- TYPE II BARRICADE, OR DRUM, WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE II BARRICADE, OR DRUM
- TYPE III BARRICADE WITH FLASHING LIGHTS
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- DIRECTION OF TRAFFIC

- (A) PAVEMENT MARKING TAPE, TYPE IV - LINE 4" SOLID WHITE
- (B) PAVEMENT MARKING TAPE, TYPE IV - LINE 4" SOLID YELLOW
- (C) PAVEMENT MARKING TAPE, TYPE IV - LINE 4" 2'D-6'S SOLID WHITE
- (D) PAVEMENT MARKING TAPE, TYPE IV - LINE 8" SOLID WHITE
- (E) PAVEMENT MARKING TAPE, TYPE IV - LINE 4" 30'S-10'D WHITE
- (F) PAVEMENT MARKING TAPE, TYPE IV - LINE 12" CHEVRON 45 DEGREE @ 30' C-C

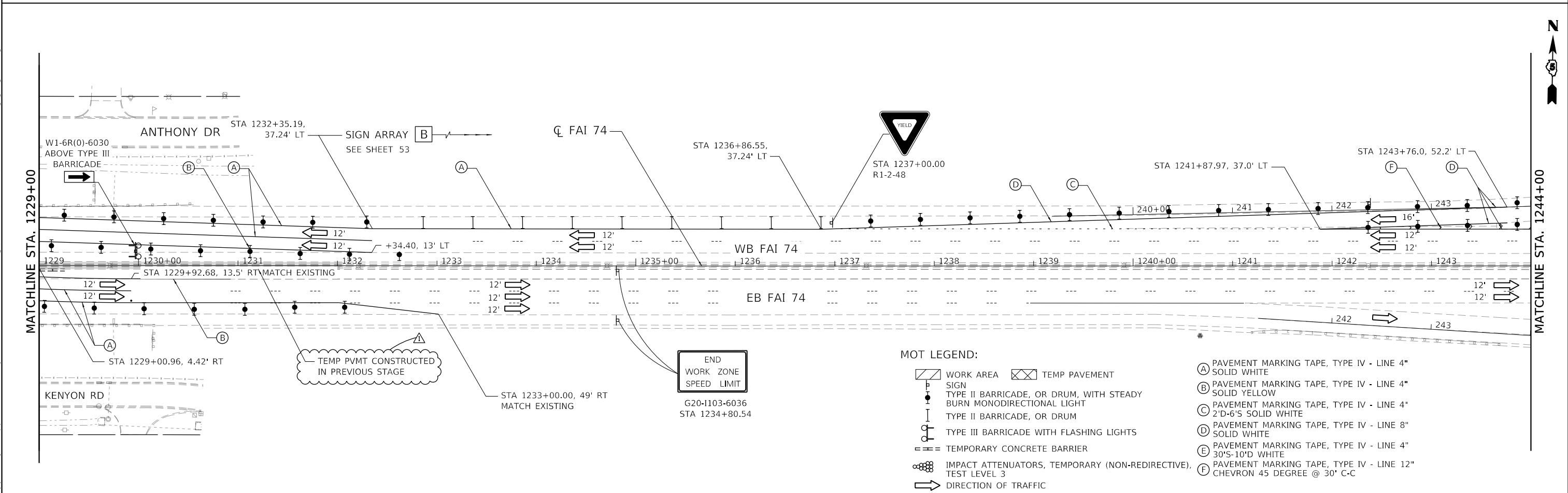
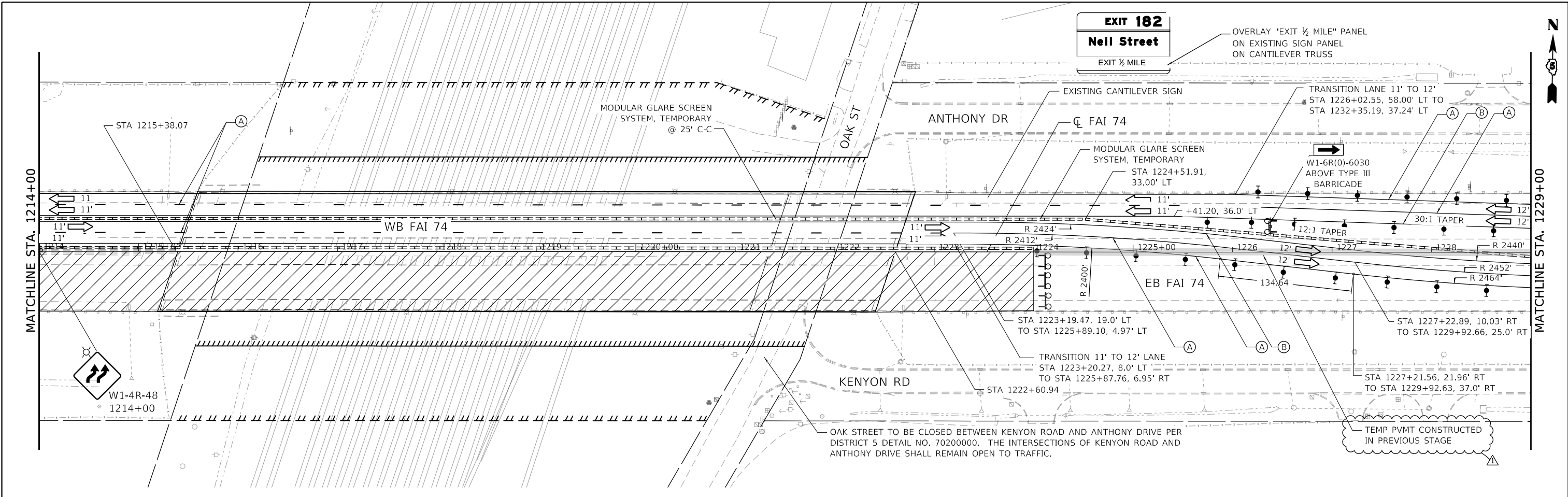


NOTE:
INSTALL TEMPORARY INFORMATION SIGNS AND REMOVE OVERHEAD SIGN TRUSS.



MODEL: Default
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FILE NAME = D570C64-sht-staging-Stage-1-001.dgn	USER NAME = varanekash	DESIGNED - JR	REVISED - 2/17/2020	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGING AND TRAFFIC CONTROL STAGE 1A	F.A.I. RTE. = 74	SECTION = (14-1)BR, (14HB-2)BR-1	COUNTY = CHAMPAIGN	TOTAL SHEETS = 201	SHEET NO. = 51		
PLOT SCALE = 100.0000' / in.						CONTRACT NO. 70C64						
PLOT DATE = 2/17/2020						ILLINOIS FED. AID PROJECT						



FILE NAME = D570C64-sht-staging-Stage-1-002.dgn	USER NAME = varanekash	DESIGNED - JR	REVISED - 2/17/2020
AMES Engineering, Inc. CONSULTING ENGINEERS	PLOT SCALE = 100,0000' / in.	DRAWN - MA	REVISED -
6330 Belmont Rd, Suite 4B Downers Grove, IL 60518	PLOT DATE = 2/17/2020	CHECKED - JR	REVISED -
		DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
STAGE 1A**

SCALE: 1"=50' SHEET OF SHEETS STA. 1214+00 TO STA. 1244+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	52
CONTRACT NO. 70C64				
		ILLINOIS	FED. AID PROJECT	

MODEL: Default FILE: D:\Users\paw.bentley\Documents\Projects\CH002\6550-A01800_CADD\Design\02_Phase 08\02_02_CivilSheet\0570C64-sht-staging-Stage-1-002.dgn

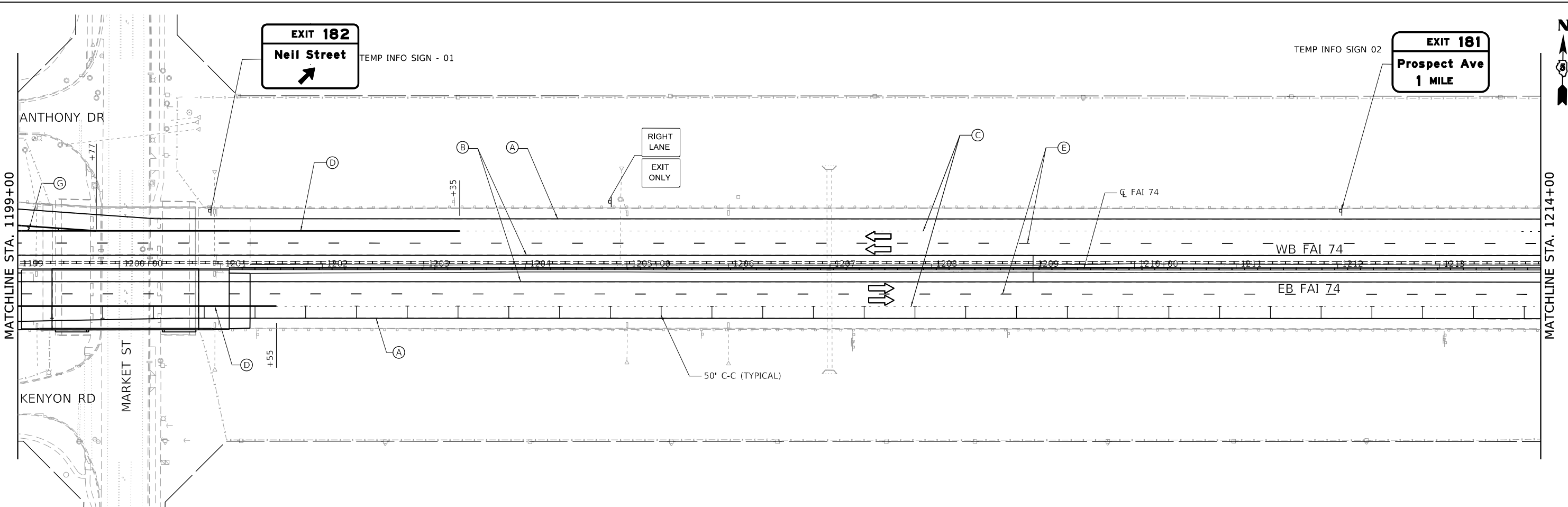
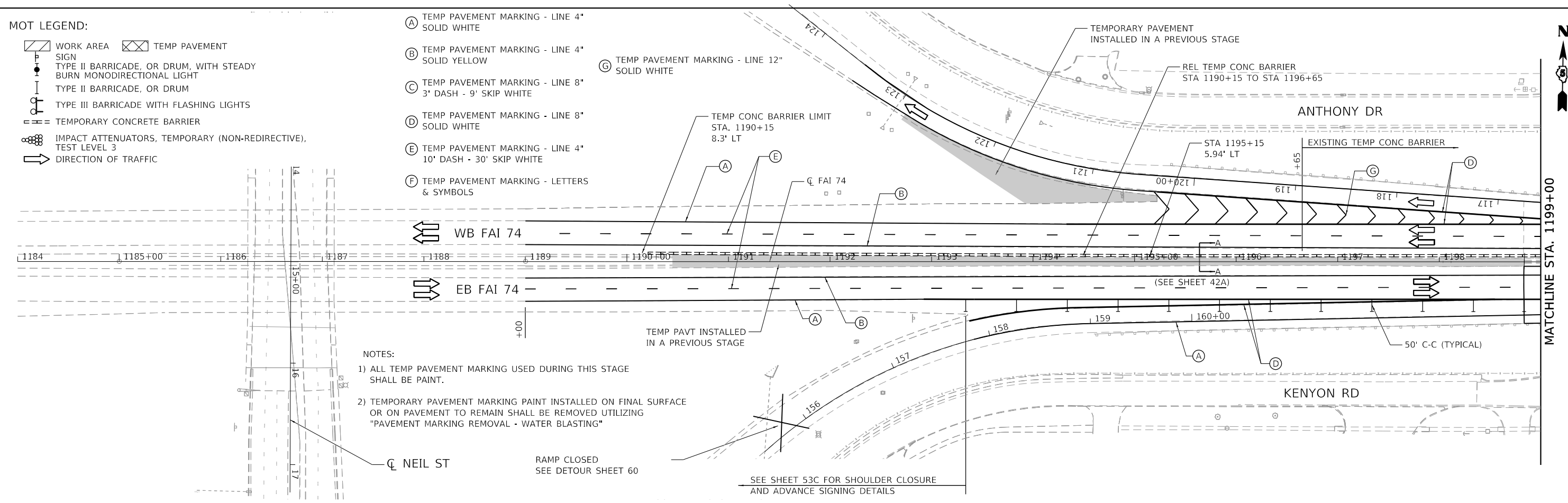
MOT LEGEND:

- WORK AREA
- TEMP PAVEMENT SIGN
- TYPE II BARRICADE, OR DRUM, WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE II BARRICADE, OR DRUM
- TYPE III BARRICADE WITH FLASHING LIGHTS
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- DIRECTION OF TRAFFIC

- (A) TEMP PAVEMENT MARKING - LINE 4" SOLID WHITE
- (B) TEMP PAVEMENT MARKING - LINE 4" SOLID YELLOW
- (C) TEMP PAVEMENT MARKING - LINE 8" 3' DASH - 9' SKIP WHITE
- (D) TEMP PAVEMENT MARKING - LINE 8" SOLID WHITE
- (E) TEMP PAVEMENT MARKING - LINE 4" 10' DASH - 30' SKIP WHITE
- (F) TEMP PAVEMENT MARKING - LETTERS & SYMBOLS
- (G) TEMP PAVEMENT MARKING - LINE 12" SOLID WHITE

NOTES:

- 1) ALL TEMP PAVEMENT MARKING USED DURING THIS STAGE SHALL BE PAINT.
- 2) TEMPORARY PAVEMENT MARKING PAINT INSTALLED ON FINAL SURFACE OR ON PAVEMENT TO REMAIN SHALL BE REMOVED UTILIZING "PAVEMENT MARKING REMOVAL - WATER BLASTING"



MODEL: Default
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 PROJECT: CH0100246550-A01800_CADD Design\802_Plane 1B\02_02_CivilSheet\70C64-SHT-STAGING-1B-001.dgn
 USER: onealm
 PLOT SCALE = 100,0000' / in.
 PLOT DATE = 11/15/2019

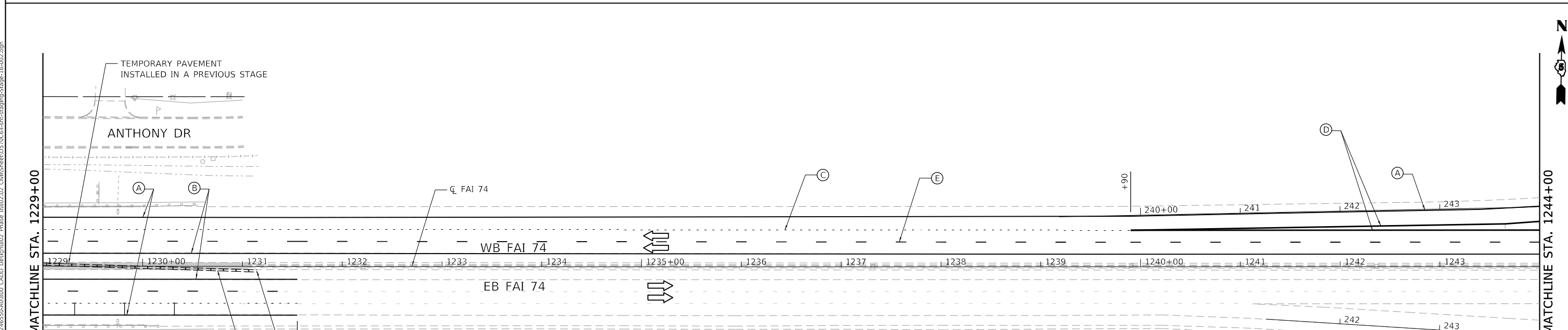
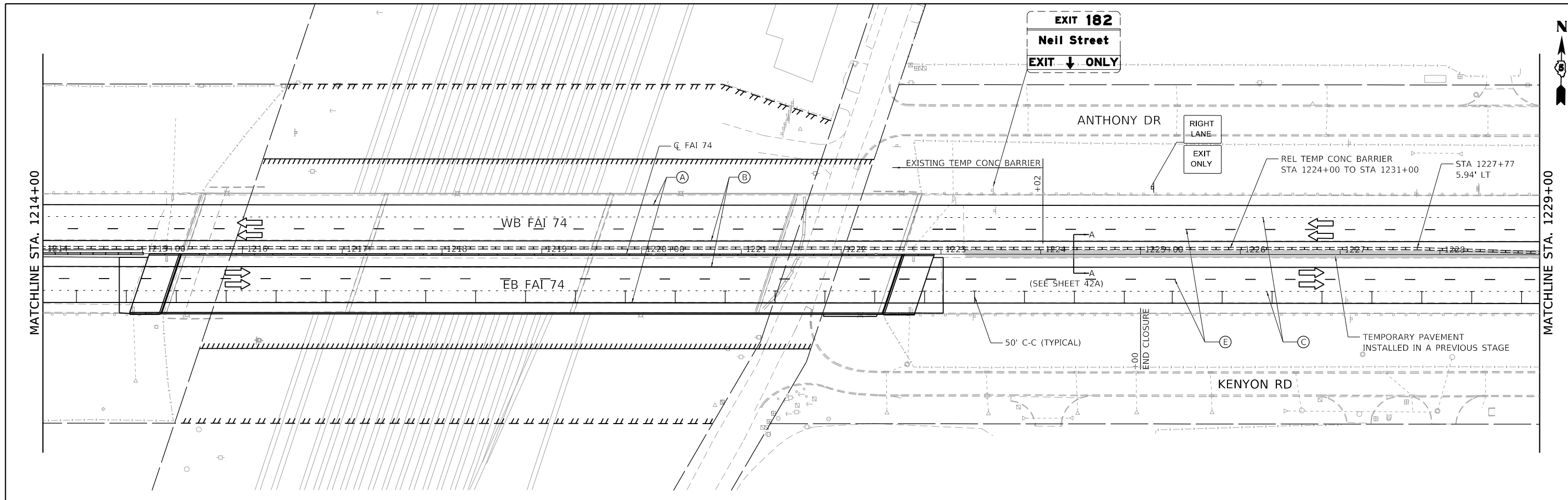
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exp U.S. Services Inc. Chicago, IL	PLOT SCALE = 100,0000' / in.	DRAWN - JP	REVISED -
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = 11/15/2019	CHECKED - DDH	REVISED -
		DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
STAGE 1B**

SCALE: 1"=50' SHEET OF SHEETS STA. 1184+00 TO STA. 1214+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	53A
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				



MOT LEGEND:

- WORK AREA
- TEMP PAVEMENT
- SIGN
- TYPE II BARRICADE, OR DRUM, WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE II BARRICADE, OR DRUM
- TYPE III BARRICADE WITH FLASHING LIGHTS
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- DIRECTION OF TRAFFIC

- (A) TEMP PAVEMENT MARKING - LINE 4" SOLID WHITE
- (B) TEMP PAVEMENT MARKING - LINE 4" SOLID YELLOW
- (C) TEMP PAVEMENT MARKING - LINE 8" 3' DASH - 9' SKIP WHITE
- (D) TEMP PAVEMENT MARKING - LINE 8" SOLID WHITE
- (E) TEMP PAVEMENT MARKING - LINE 4" 10' DASH - 30' SKIP WHITE

- (F) TEMP PAVEMENT MARKING - LETTERS & SYMBOLS
- (G) TEMP PAVEMENT MARKING - LINE 12" SOLID WHITE

NOTES:

- 1) ALL TEMP PAVEMENT MARKING USED DURING THIS STAGE SHALL BE PAINT.
- 2) TEMPORARY PAVEMENT MARKING PAINT INSTALLED ON FINAL SURFACE OR ON PAVEMENT TO REMAIN SHALL BE REMOVED UTILIZING "PAVEMENT MARKING REMOVAL - WATER BLASTING"

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FILE NAME =	USER NAME = onealm	DESIGNED - DDH	REVISED -
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exp U.S. Services Inc. Chicago, IL	PLOT SCALE = 100.0000' / in.	CHECKED - DDH	REVISED -
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = 11/15/2019	DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
STAGE 1B**

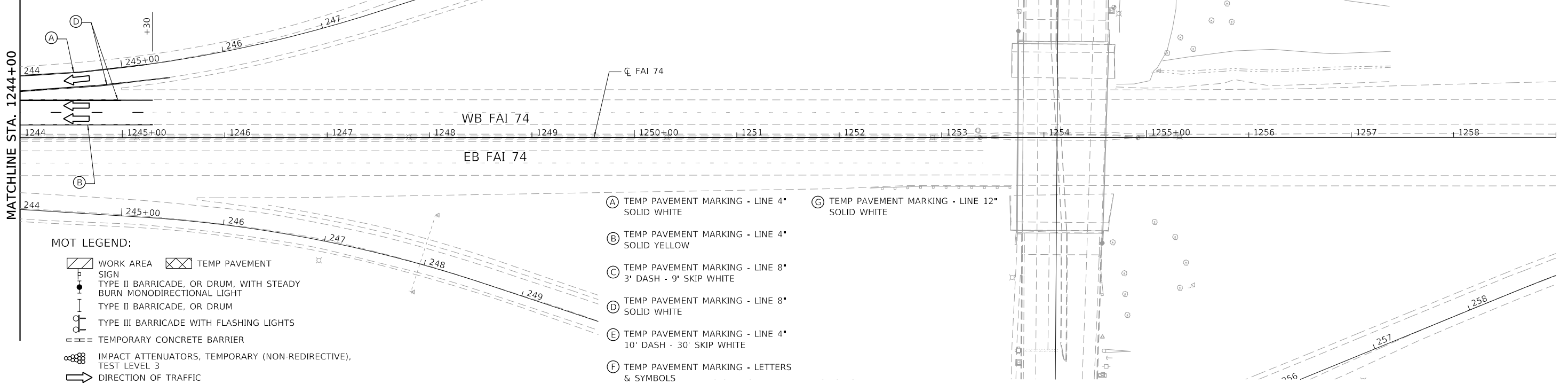
SCALE: 1"=50' SHEET OF SHEETS STA. 1214+00 TO STA. 1244+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	53B
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

NOTES:

- 1) ALL TEMP PAVEMENT MARKING USED DURING THIS STAGE SHALL BE PAINT.
- 2) TEMPORARY PAVEMENT MARKING PAINT INSTALLED ON FINAL SURFACE OR ON PAVEMENT TO REMAIN SHALL BE REMOVED UTILIZING *PAVEMENT MARKING REMOVAL - WATER BLASTING*

MATCHLINE STA. 1244+00

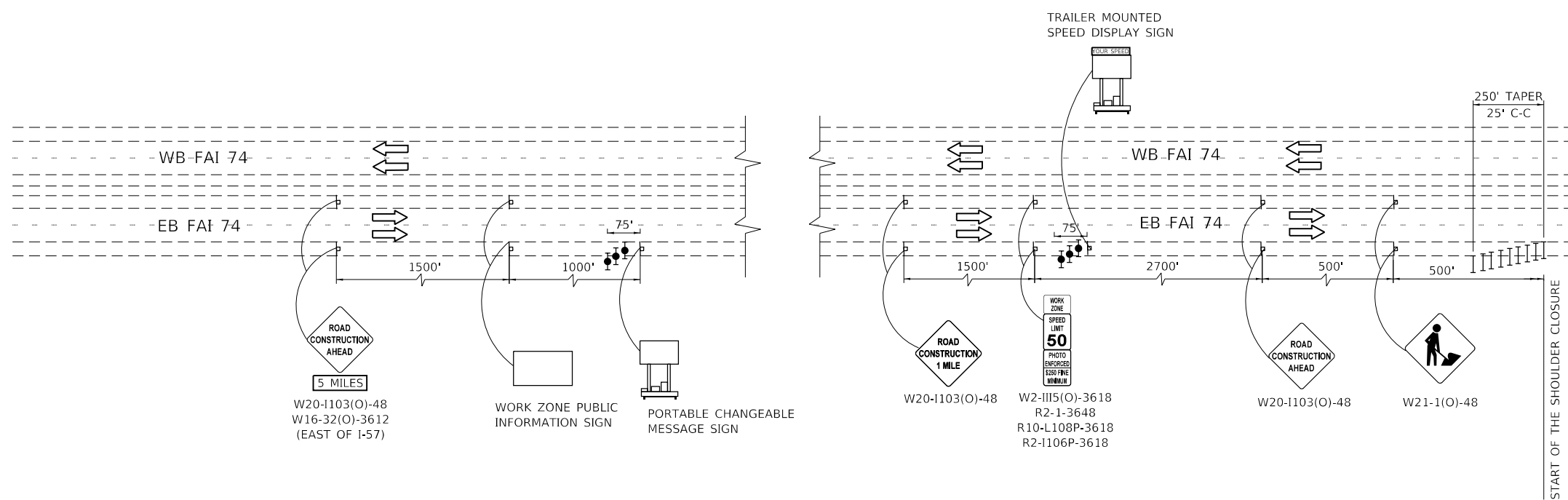


MOT LEGEND:

- WORK AREA
- TEMP PAVEMENT
- SIGN
- TYPE II BARRICADE, OR DRUM, WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE II BARRICADE, OR DRUM
- TYPE III BARRICADE WITH FLASHING LIGHTS
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- DIRECTION OF TRAFFIC

- (A) TEMP PAVEMENT MARKING - LINE 4" SOLID WHITE
- (B) TEMP PAVEMENT MARKING - LINE 4" SOLID YELLOW
- (C) TEMP PAVEMENT MARKING - LINE 8" 3' DASH - 9' SKIP WHITE
- (D) TEMP PAVEMENT MARKING - LINE 8" SOLID WHITE
- (E) TEMP PAVEMENT MARKING - LINE 4" 10' DASH - 30' SKIP WHITE
- (F) TEMP PAVEMENT MARKING - LETTERS & SYMBOLS

- (G) TEMP PAVEMENT MARKING - LINE 12" SOLID WHITE



**STAGE 1B
SUGGESTED ADVANCE WARNING SIGNS APPROACHING WORK ZONE**

MODEL: Default; FILE NAME: D:\exp\p\stg\stage-1b-003.dgn; USER: onealm; DESIGNED: DDH; REVISIONS: 10/16/2019; SCALE: 1"=50'; SHEET: 74 OF 201; CONTRACT NO. 70C64

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DESIGNED -	DDH	REVISIONS -	
DRAWN -	JP	REVISIONS -	
CHECKED -	DDH	REVISIONS -	
DATE -	10/16/2019	REVISIONS -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

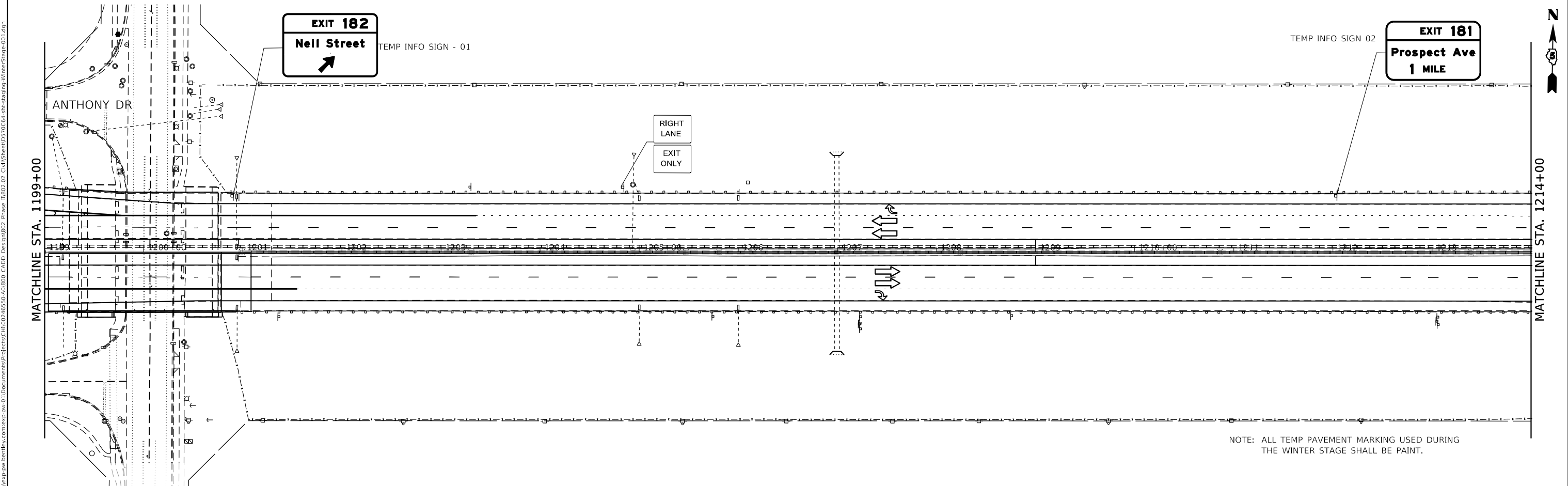
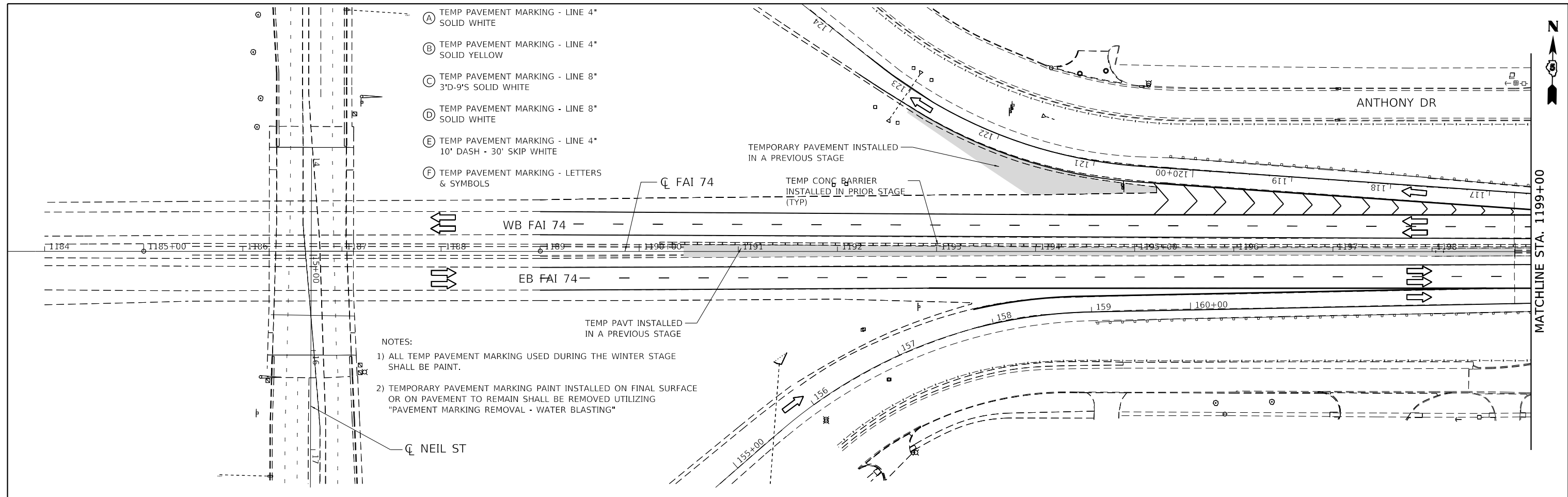
**STAGING AND TRAFFIC CONTROL
STAGE 1B**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	53C
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

SCALE: 1"=50' SHEET OF SHEETS STA. 1244+00 TO STA. 1259+00

- (A) TEMP PAVEMENT MARKING - LINE 4" SOLID WHITE
- (B) TEMP PAVEMENT MARKING - LINE 4" SOLID YELLOW
- (C) TEMP PAVEMENT MARKING - LINE 8" 3'D-9'S SOLID WHITE
- (D) TEMP PAVEMENT MARKING - LINE 8" SOLID WHITE
- (E) TEMP PAVEMENT MARKING - LINE 4" 10' DASH - 30' SKIP WHITE
- (F) TEMP PAVEMENT MARKING - LETTERS & SYMBOLS

NOTES:
 1) ALL TEMP PAVEMENT MARKING USED DURING THE WINTER STAGE SHALL BE PAINT.
 2) TEMPORARY PAVEMENT MARKING PAINT INSTALLED ON FINAL SURFACE OR ON PAVEMENT TO REMAIN SHALL BE REMOVED UTILIZING "PAVEMENT MARKING REMOVAL - WATER BLASTING"



NOTE: ALL TEMP PAVEMENT MARKING USED DURING THE WINTER STAGE SHALL BE PAINT.

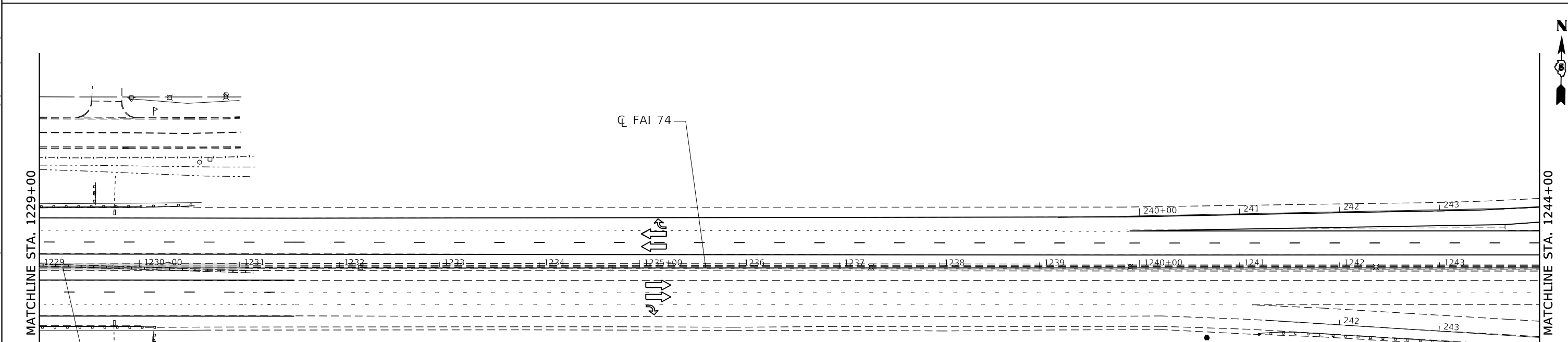
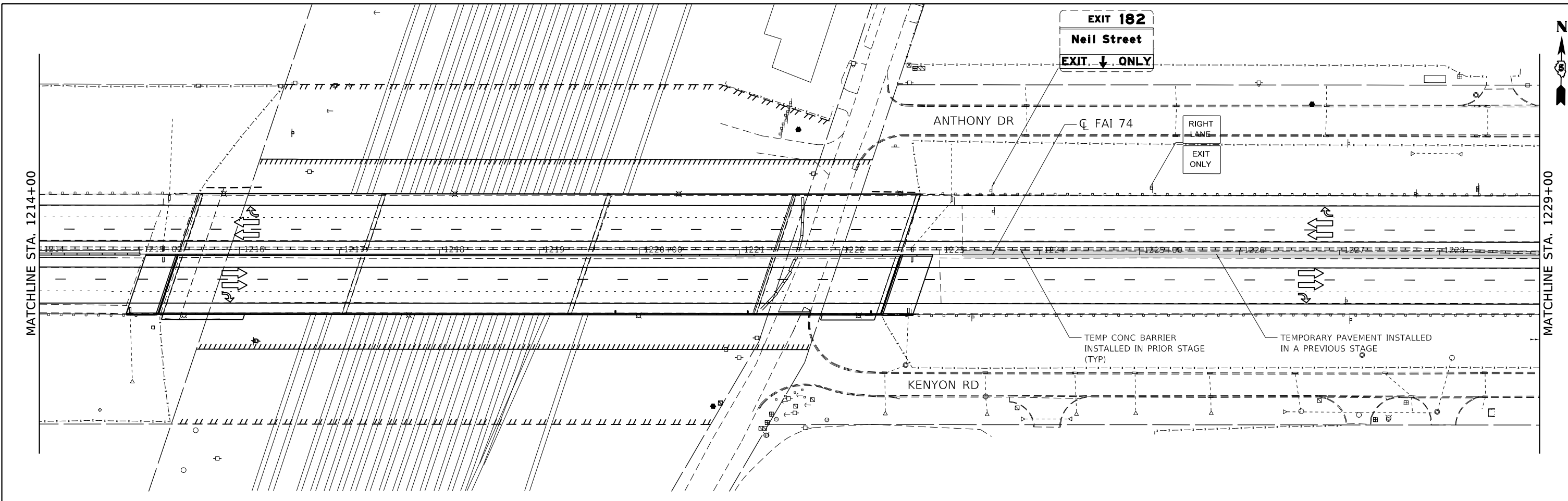
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BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = 2/17/2020	CHECKED - DDH	REVISED -
		DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
WINTER STAGE 2**

SCALE: 1"=50' SHEET OF SHEETS STA. 1184+00 TO STA. 1214+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	54
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				



- (A) TEMP PAVEMENT MARKING - LINE 4" SOLID WHITE
 - (B) TEMP PAVEMENT MARKING - LINE 4" SOLID YELLOW
 - (C) TEMP PAVEMENT MARKING - LINE 8" 3'D-9'S SOLID WHITE
 - (D) TEMP PAVEMENT MARKING - LINE 8" SOLID WHITE
 - (E) TEMP PAVEMENT MARKING - LINE 4" 10' DASH - 30' SKIP WHITE
 - (F) TEMP PAVEMENT MARKING - LETTERS & SYMBOLS
- NOTES:
 1) ALL TEMP PAVEMENT MARKING USED DURING THE WINTER STAGE SHALL BE PAINT.
 2) TEMPORARY PAVEMENT MARKING PAINT INSTALLED ON FINAL SURFACE OR ON PAVEMENT TO REMAIN SHALL BE REMOVED UTILIZING "PAVEMENT MARKING REMOVAL - WATER BLASTING"

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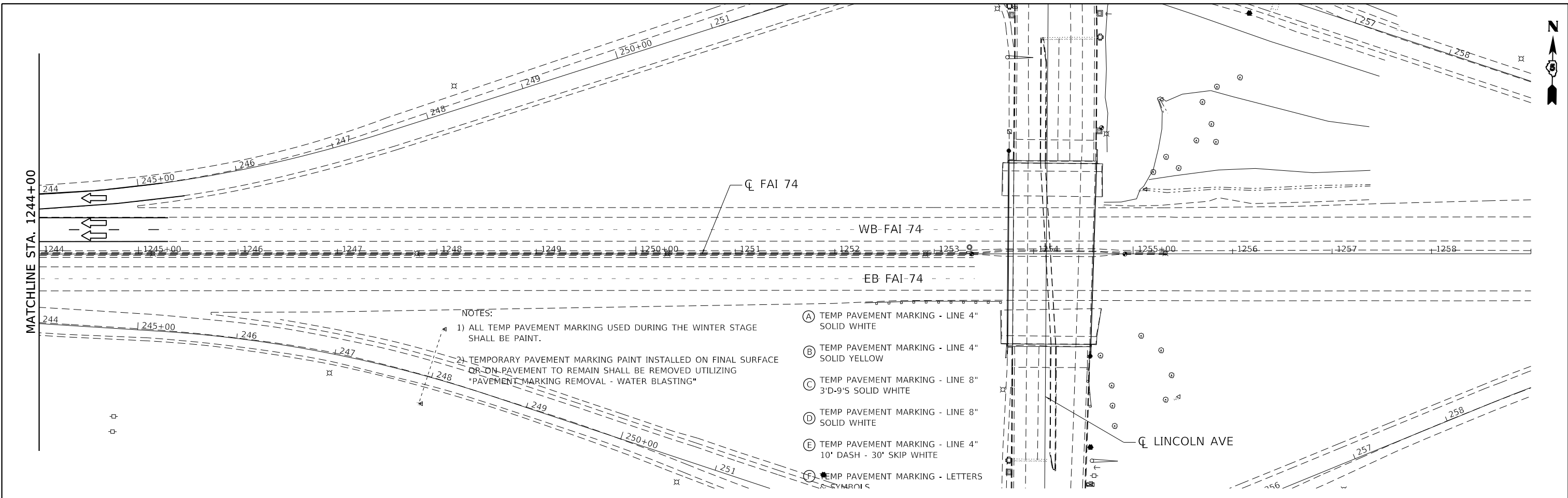
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	PLOT DATE = 2/17/2020	CHECKED - DDH	REVISED -
		DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
WINTER STAGE 2**

SCALE: 1"=50' SHEET OF SHEETS STA. 1214+00 TO STA. 1244+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	55
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				



NOTES:
 1) ALL TEMP PAVEMENT MARKING USED DURING THE WINTER STAGE SHALL BE PAINT.
 2) TEMPORARY PAVEMENT MARKING PAINT INSTALLED ON FINAL SURFACE OR ON PAVEMENT TO REMAIN SHALL BE REMOVED UTILIZING "PAVEMENT MARKING REMOVAL - WATER BLASTING"

- (A) TEMP PAVEMENT MARKING - LINE 4" SOLID WHITE
- (B) TEMP PAVEMENT MARKING - LINE 4" SOLID YELLOW
- (C) TEMP PAVEMENT MARKING - LINE 8" 3'D-9'S SOLID WHITE
- (D) TEMP PAVEMENT MARKING - LINE 8" SOLID WHITE
- (E) TEMP PAVEMENT MARKING - LINE 4" 10' DASH - 30' SKIP WHITE
- (F) TEMP PAVEMENT MARKING - LETTERS & SYMBOLS

MODEL: Default
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 exp U.S. Services Inc.
 Chicago, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

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	PLOT DATE = 2/17/2020	DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
 WINTER STAGE**

SCALE: 1"=50' SHEET OF SHEETS STA. 1244+00 TO STA. 1259+00

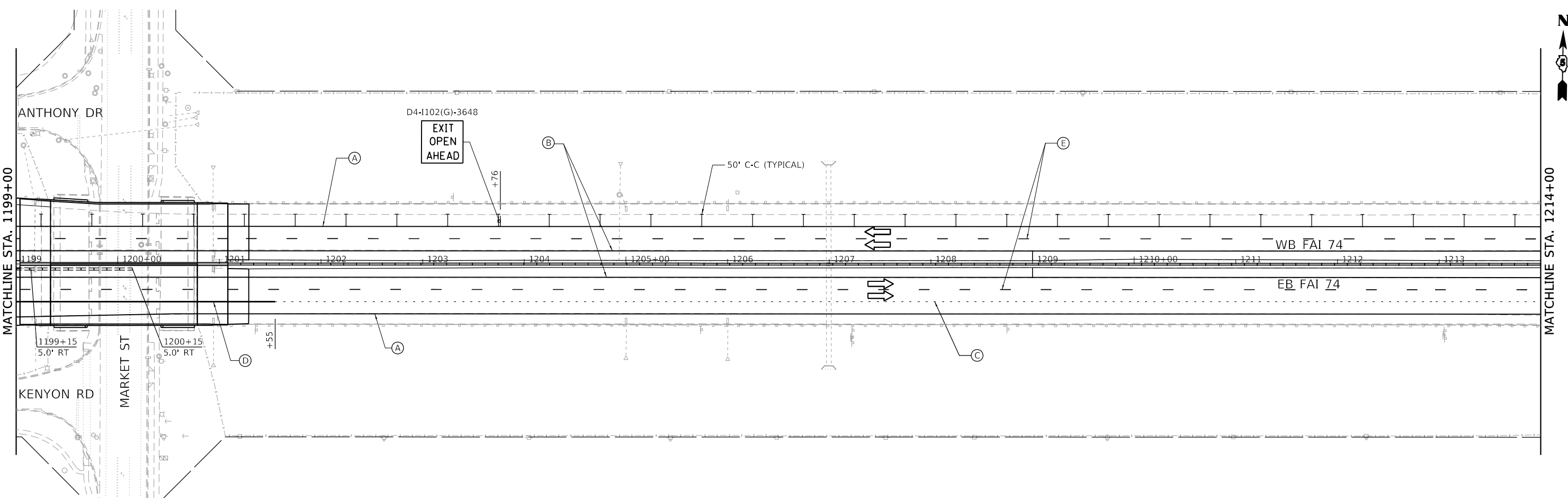
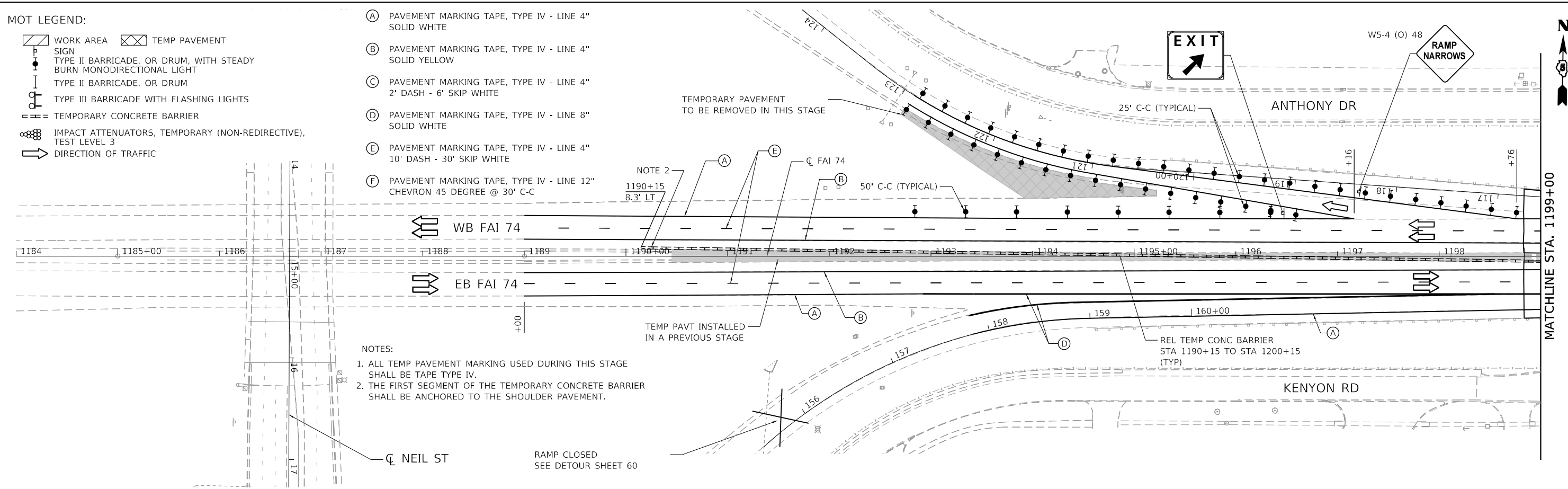
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74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	56
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

MOT LEGEND:

- WORK AREA
- TEMP PAVEMENT
- SIGN
- TYPE II BARRICADE, OR DRUM, WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE II BARRICADE, OR DRUM
- TYPE III BARRICADE WITH FLASHING LIGHTS
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- DIRECTION OF TRAFFIC

- (A) PAVEMENT MARKING TAPE, TYPE IV - LINE 4" SOLID WHITE
- (B) PAVEMENT MARKING TAPE, TYPE IV - LINE 4" SOLID YELLOW
- (C) PAVEMENT MARKING TAPE, TYPE IV - LINE 4" 2' DASH - 6' SKIP WHITE
- (D) PAVEMENT MARKING TAPE, TYPE IV - LINE 8" SOLID WHITE
- (E) PAVEMENT MARKING TAPE, TYPE IV - LINE 4" 10' DASH - 30' SKIP WHITE
- (F) PAVEMENT MARKING TAPE, TYPE IV - LINE 12" CHEVRON 45 DEGREE @ 30' C-C

- NOTES:**
1. ALL TEMP PAVEMENT MARKING USED DURING THIS STAGE SHALL BE TAPE TYPE IV.
 2. THE FIRST SEGMENT OF THE TEMPORARY CONCRETE BARRIER SHALL BE ANCHORED TO THE SHOULDER PAVEMENT.



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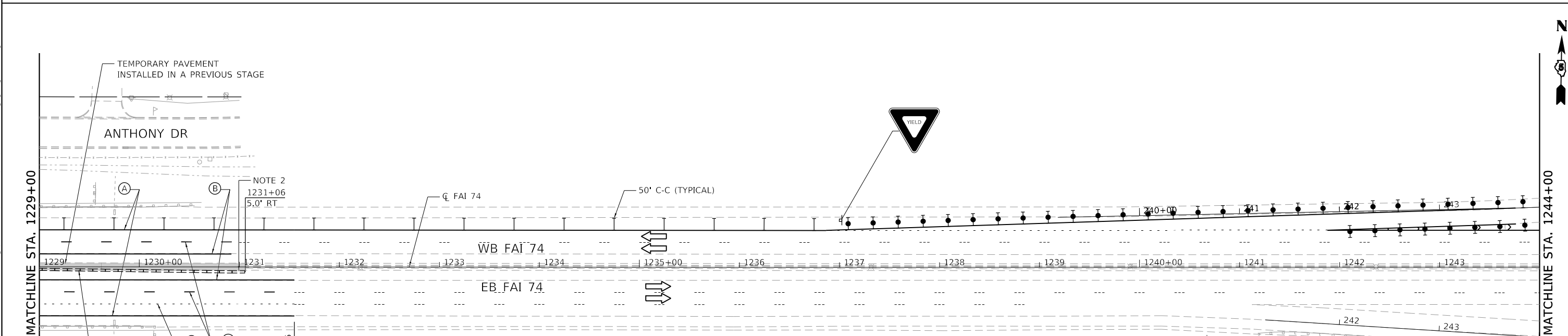
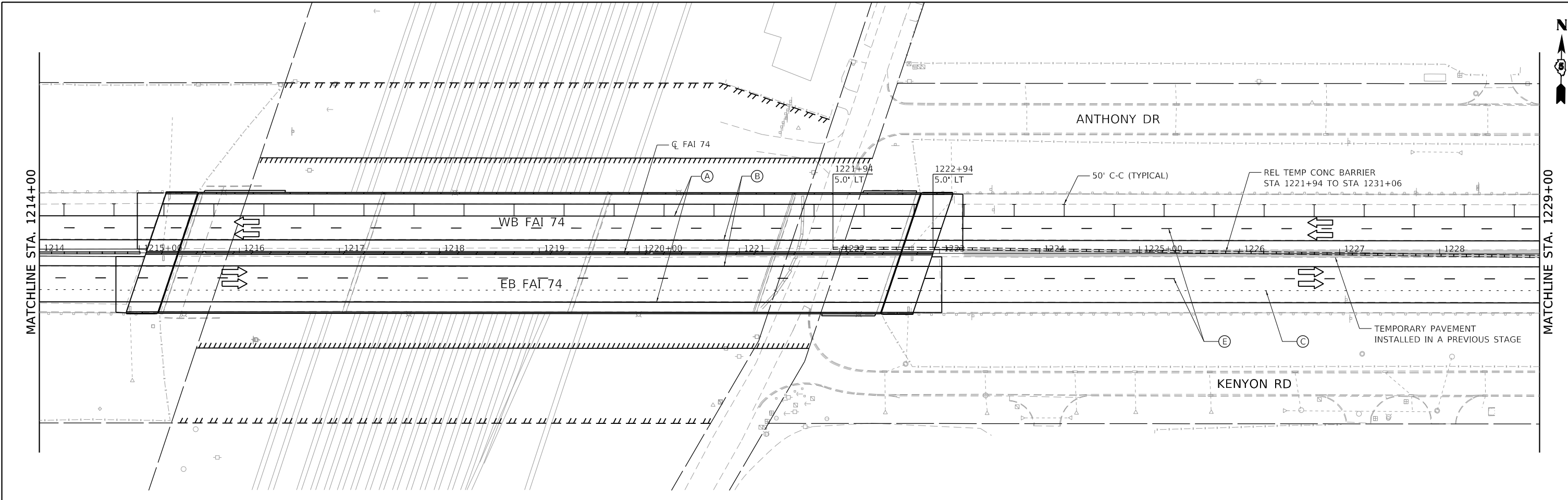
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exp U.S. Services Inc. Chicago, IL	PLOT SCALE = 100.0000' / in.	CHECKED - DDH	REVISED -
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = 11/15/2019	DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
STAGE 2B**

SCALE: 1"=50' SHEET OF SHEETS STA. 1184+00 TO STA. 1214+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	59A
				CONTRACT NO. 70C64
		ILLINOIS	FED. AID PROJECT	



MOT LEGEND:

- WORK AREA
- TEMP PAVEMENT
- SIGN
- TYPE II BARRICADE, OR DRUM, WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE II BARRICADE, OR DRUM
- TYPE III BARRICADE WITH FLASHING LIGHTS
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3
- DIRECTION OF TRAFFIC

- (A) PAVEMENT MARKING TAPE, TYPE IV - LINE 4" SOLID WHITE
- (B) PAVEMENT MARKING TAPE, TYPE IV - LINE 4" SOLID YELLOW
- (C) PAVEMENT MARKING TAPE, TYPE IV - LINE 4" 2' DASH - 6' SKIP WHITE
- (D) PAVEMENT MARKING TAPE, TYPE IV - LINE 8" SOLID WHITE
- (E) PAVEMENT MARKING TAPE, TYPE IV - LINE 4" 10' DASH - 30' SKIP WHITE

- (F) PAVEMENT MARKING TAPE, TYPE IV - LINE 12" CHEVRON 45 DEGREE @ 30' C-C

- NOTES:**
- ALL TEMP PAVEMENT MARKING USED DURING THIS STAGE SHALL BE TAPE TYPE IV.
 - THE LAST SEGMENT OF TEMPORARY CONCRETE BARRIER SHALL BE ANCHORED TO THE SHOULDER PAVEMENT.

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 exp U.S. Services Inc.
 CHICAGO, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

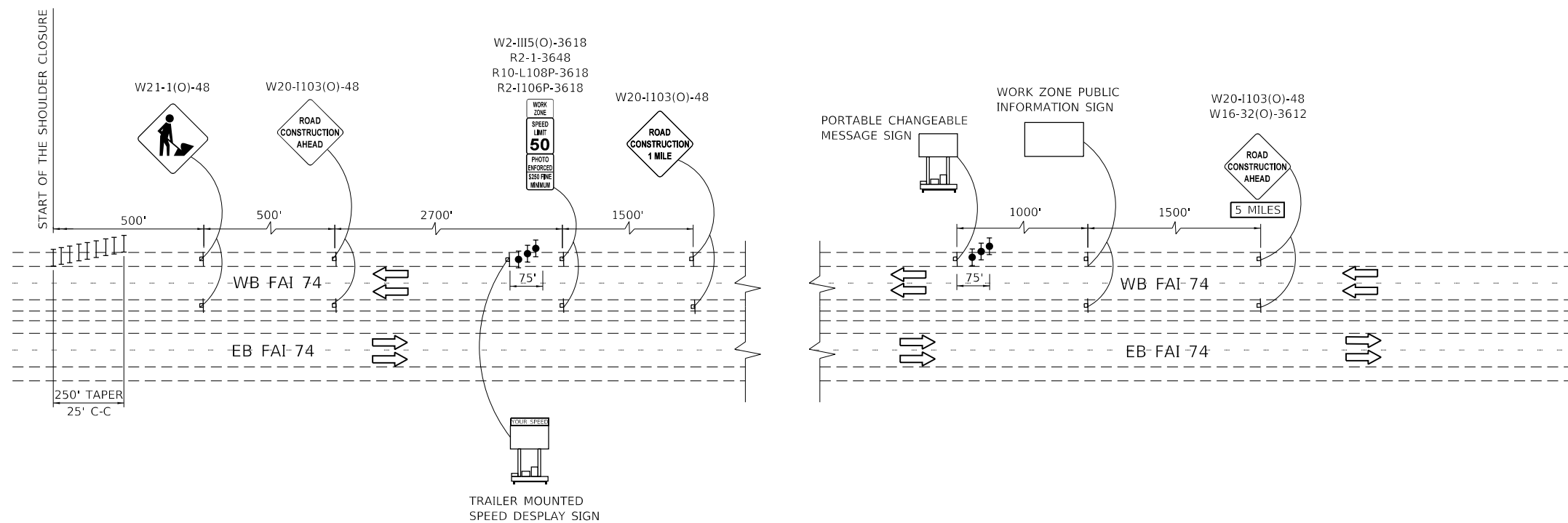
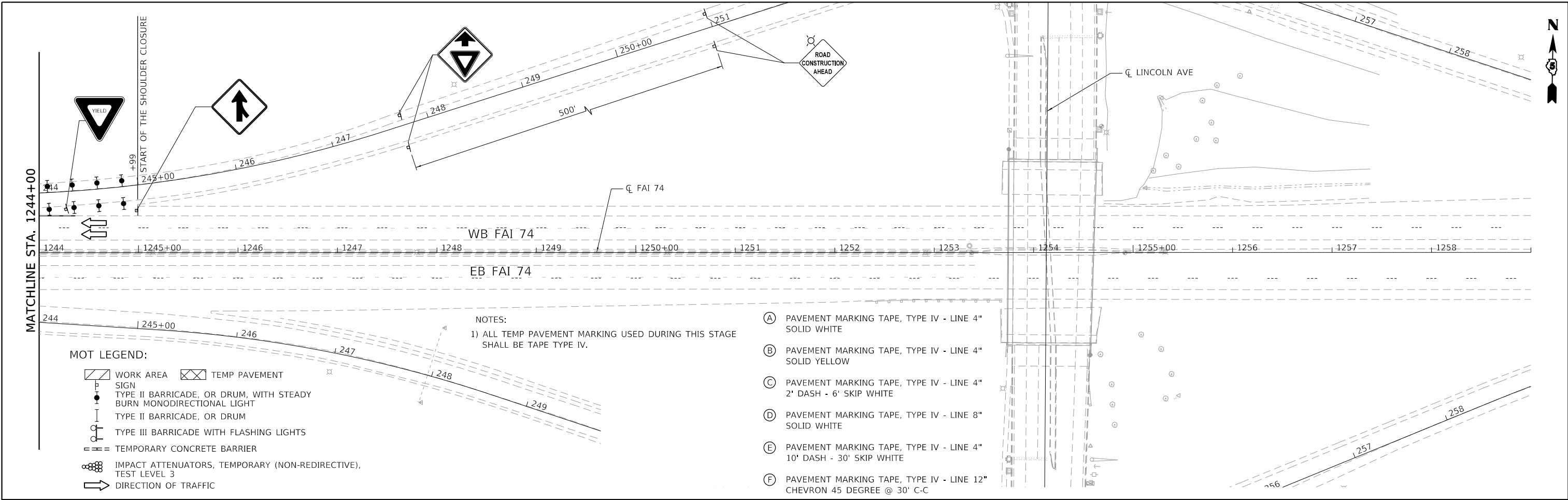
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DATE -	10/16/2019	PLOT DATE =	11/15/2019	REVISI		REVISI	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGING AND TRAFFIC CONTROL
STAGE 2B**

SCALE: 1"=50' SHEET OF SHEETS STA. 1214+00 TO STA. 1244+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	59B
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				



STAGE 2B
SUGGESTED ADVANCE WARNING SIGNS APPROACHING WORK ZONE

MODEL: Default
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 PROJECT: CH100246550-A01800_CADD Design\802_Plane 118022.dwg
 USER: onealm

FILE NAME =	D570C64-sht-staging-Stage-2B-003.dgn	DESIGNED -	DDH	REVISED -	
DRAWN -	JP	CHECKED -	DDH	REVISIED -	
DATE -	10/16/2019				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING AND TRAFFIC CONTROL
STAGE 2B

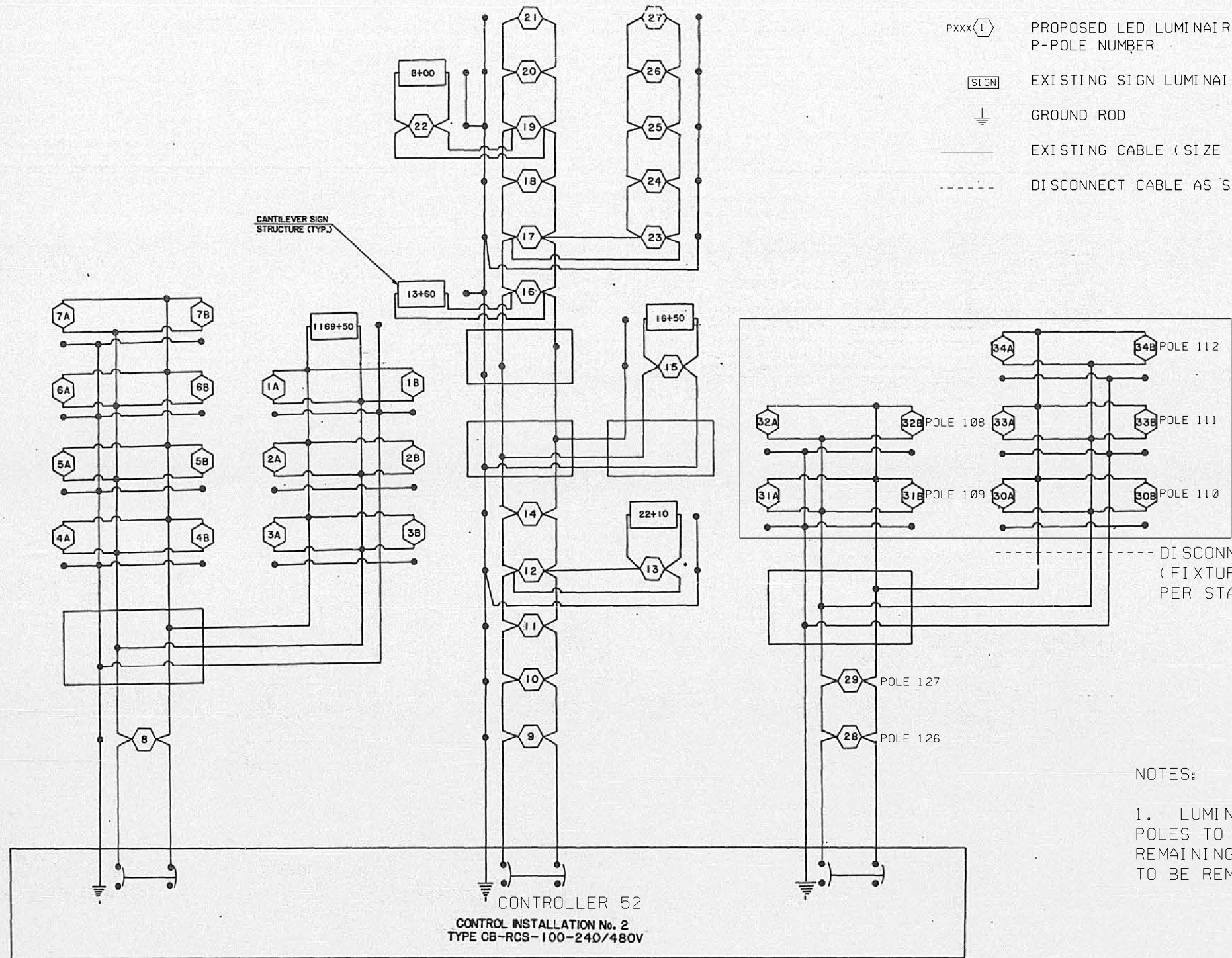
SCALE: 1"=50' SHEET OF SHEETS STA. 1244+00 TO STA. 1259+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	59C
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				

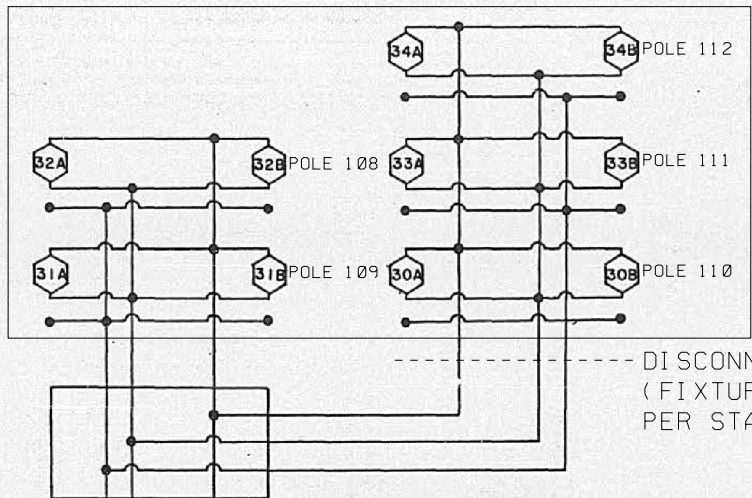
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 74	(14-HB) BRK	CHAMPAIGN	219	120
FED. ROAD DIST. NO.	ILLINOIS	PROJECT		

LEGEND

- PXXX① PROPOSED LED LUMINAIRE. NUMBER INSIDE DENOTES FIXTURE NUMBER, P-POLE NUMBER
- SIGN EXISTING SIGN LUMINAIRE
- ⊥ GROUND ROD
- EXISTING CABLE (SIZE AS NOTED)
- - - DISCONNECT CABLE AS SHOWN ON PLANS



NOTE 1



DISCONNECT CABLE FROM POLE 110 (FIXTURES 30A & 30B) AND RE-ROUTE PER STAGE 1 TEMPORARY LIGHTING PLANS

NOTES:

1. LUMINAIRES TO BE REMOVED, NO SALVAGE. POLES TO BE REMOVED AND RELOCATED. REMAINING ELECTRIC CABLE IN CONDUIT TO BE REMOVED.

REVISIONS		LIGHTING PLANS	
NO.	DATE	BY	DATE
1		ONE	12/19/19
2		JCC	1/10

STATE OF ILLINOIS		DRAWN BY DATE	
DEPARTMENT OF TRANSPORTATION		ONE	
DIVISION OF HIGHWAYS		DATE	
F.A.I. 74		SEC. (14-HB-1) BRK	
CHAMPAIGN COUNTY		PROJECT NO.	
HOMER L. CHASTAIN & ASSOCIATES		3400-2	
CONSULTING ENGINEERS		SHEET NO.	
DECATUR, ILLINOIS			

CONTROLLER 52
CONTROL INSTALLATION No. 2
TYPE CB-RCS-100-240/480V

MODEL: Default
FILE NAME: D:\570C64-sht-lighting-wire-diagram-001.dgn
USER: varanekash
PROJECT: CH100246550-001-000_CADD Design002 Phase 0802.04 ElectricalSheet0570C64-sht-lighting-wire-diagram-001.dgn

FILE NAME =	USER NAME = varanekash	DESIGNED - KA	REVISED - 12/19/19
D570C64-sht-lighting-wire-diagram-001.dgn		DRAWN - KA	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - MS		REVISED -
PLOT DATE = 12/19/2019	DATE - 10/16/2019		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

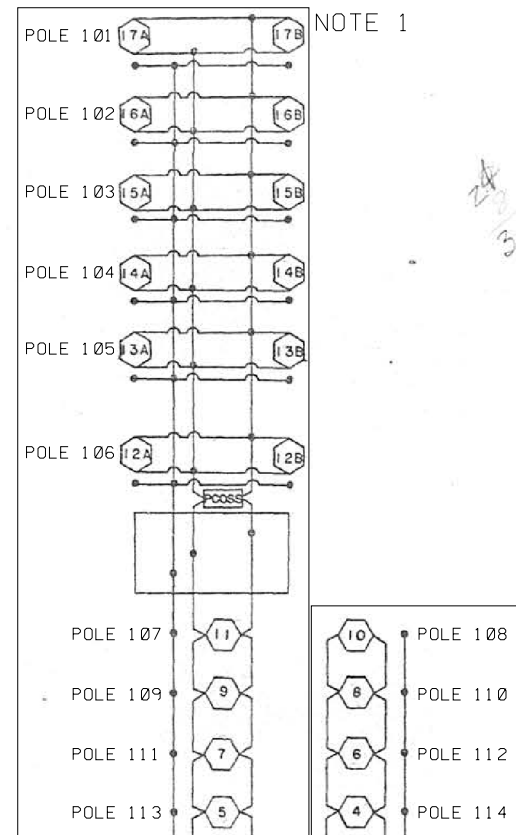
MODIFIED WIRING DIAGRAM - CONTROLLER 52
I-74 OVER ICRR AND MARKET STREET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	95
			CONTRACT NO. 70C64	
			ILLINOIS FED. AID PROJECT	

RL-15

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.L. 74	A	CHAMPAIGN	140	58
PROJ. ROAD DIST. NO.	ALIGNED	PROJECT		



NOTE 1

NOTE 2

NOTE 1

NOTE 1

LEGEND

- PXXX(1) PROPOSED LED LUMINAIRE. NUMBER INSIDE DENOTES FIXTURE NUMBER. P-POLE NUMBER
- [SIGN] EXISTING SIGN LUMINAIRE
- ⊥ GROUND ROD
- EXISTING CABLE (SIZE AS NOTED)
- - - DISCONNECT CABLE AS SHOWN ON PLANS

NOTES:

1. LUMINAIRES TO BE REMOVED, NO SALVAGE. POLES TO BE REMOVED AND RELOCATED. REMAINING ELECTRIC CABLE IN CONDUIT TO BE REMOVED.
2. STAGE 1 CONSTRUCTION - LIGHT POLE TO REMAIN. STAGE 2 CONSTRUCTION - LIGHT POLE TO BE REMOVED, NO SALVAGE.

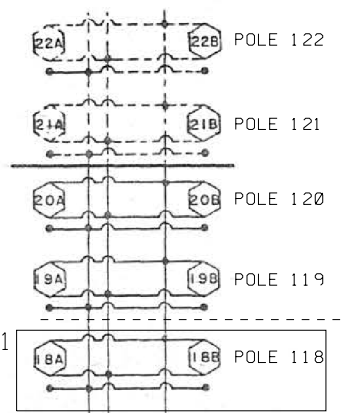
DISCONNECT CABLE FROM POLE 115 (FIXTURES 3A & 3B) AND RE-ROUTE PER STAGE 1 TEMPORARY LIGHTING PLANS

NOTE 1

DISCONNECT CABLE FROM POLE 118 (FIXTURES 18A & 18B) AND RE-ROUTE PER STAGE 1 TEMPORARY LIGHTING PLANS



CONTROLLER 53
EXISTING
CONTROL INSTALLATION No. 3
TYPE CB-RCS-100-480V.



NOTE 1

REVISIONS		DRAWN BY DATE	
NO.	DATE	INITIALS	DATE

STATE OF ILLINOIS			
DEPARTMENT OF TRANSPORTATION			
DIVISION OF HIGHWAYS			
F.A.L. 74	SEC (14-VB)BR, (14-1)R, & (14-HB-2)BR	PROJECT NO.	3400-2
CHAMPAIGN	COUNTY	PROJECT NO.	3400-2
HOMER L. CHASTAIN & ASSOCIATES			
CONSULTING ENGINEERS			
DECATUR, ILLINOIS			

MODEL: Default
FILE NAME: D:\Projects\70C64\Lighting\Lighting-wire-diagram-002.dgn
PROJECT: CH010024550-A01800_CADD Design\002_Phase 01\Documents\Project\CH010024550-A01800_CADD Design\Lighting-wire-diagram-002.dgn

FILE NAME =	USER NAME = varanekash	DESIGNED - KA	REVISED - 12/19/19
D570C64-sht-lighting-wire-diagram-002.dgn		DRAWN - KA	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED - MS	REVISED -
	PLOT DATE = 12/19/2019	DATE - 10/16/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MODIFIED WIRING DIAGRAM - CONTROLLER 53
I-74 OVER ICRR AND MARKET STREET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	96
ILLINOIS			FED. AID PROJECT	

RL-16



Luminaire Performance Table

Print Form Reset Form



Project

Date: 06/21/19, Contract Number: 70C64, Section Number: (14-1)BR, (14HB-2)BR-1, County: Champaign, Marked Route Number: I-74, Municipality:

Roadway

Lane Width: 12', # of Lanes: 2, Median Width: 27', I.E.S. Surface Classification: R3, Q-Zero Value: 0.07

Structure

Mounting Height: 60, Arm Length: 1', Set-Back: 15', Number of Luminaires: N/A

Luminaire

Description: ROADWAY, OUTPUT DESIGNATION G, I.E.S. Lateral Distribution: TYPE II, I.E.S. Vertical Distribution: SHORT, Total Light Loss Factor (LLF): 0.684, B-U-G Rating: U=0, Shields: N/A, Dimming Protocol: 0-10V

Layout

Spacing (to Nearest 5 ft): 210', Configuration: OPPOSITE

Performance

Average Illuminance, E_AVE (fc): N/A, Uniformity Ratio, E_AVE/E_MIN: N/A, Average Luminance, L_AVE (cd/m^2): 0.4, Uniformity Ratio, L_AVE/L_MIN: 3.5, Uniformity Ratio, L_MAX/L_MIN: 6.0, Veiling Luminance Ratio, L_V/L_AVE: 0.3

Light Trespass

Distance to ROW (behind pole): N/A, Max. Horizontal Illuminance at ROW, E_H: N/A, Max. Vertical Illuminance at ROW, E_V: N/A

Notes

- 1. Set-Back is from Edge of Pavement (white line) except for sign luminaires when it is vertical and horizontal distance from the sign to the luminaire.
2. Lighting calculations shall be performed with all luminaires oriented toward and perpendicular to the roadway.
3. Total Light Loss Factor (LLF) = the product of "Lumen Maintenance" (LLD) = 0.9, "Dirt Depreciation" (LDD) = 0.8, and "Equipment Factors" (EF) = 0.95.
4. Performance requirements shall be the minimum acceptable standards of photometric performance for the luminaire, based on the given conditions listed above.

Printed 06/21/19

BDE 5630 (04/10/19)

TEMPORARY LUMINAIRE, LED OUTPUT G



Luminaire Performance Table

Print Form Reset Form



Project

Date: 06/21/19, Contract Number: 70C64, Section Number: (14-1)BR, (14HB-2)BR-1, County: Champaign, Marked Route Number: I-74, Municipality:

Roadway

Lane Width: 12', # of Lanes: 3, Median Width: 27', I.E.S. Surface Classification: R3, Q-Zero Value: 0.07

Structure

Mounting Height: 60, Arm Length: 15', Set-Back: 15', Number of Luminaires: N/A

Luminaire

Description: ROADWAY, OUTPUT DESIGNATION H, I.E.S. Lateral Distribution: TYPE II, I.E.S. Vertical Distribution: SHORT, Total Light Loss Factor (LLF): 0.684, B-U-G Rating: U=0, Shields: N/A, Dimming Protocol: 0-10V

Layout

Spacing (to Nearest 5 ft): 315', Configuration: OPPOSITE

Performance

Average Illuminance, E_AVE (fc): N/A, Uniformity Ratio, E_AVE/E_MIN: N/A, Average Luminance, L_AVE (cd/m^2): 0.4, Uniformity Ratio, L_AVE/L_MIN: 3.5, Uniformity Ratio, L_MAX/L_MIN: 6.0, Veiling Luminance Ratio, L_V/L_AVE: 0.3

Light Trespass

Distance to ROW (behind pole): N/A, Max. Horizontal Illuminance at ROW, E_H: N/A, Max. Vertical Illuminance at ROW, E_V: N/A

Notes

- 1. Set-Back is from Edge of Pavement (white line) except for sign luminaires when it is vertical and horizontal distance from the sign to the luminaire.
2. Lighting calculations shall be performed with all luminaires oriented toward and perpendicular to the roadway.
3. Total Light Loss Factor (LLF) = the product of "Lumen Maintenance" (LLD) = 0.9, "Dirt Depreciation" (LDD) = 0.8, and "Equipment Factors" (EF) = 0.95.
4. Performance requirements shall be the minimum acceptable standards of photometric performance for the luminaire, based on the given conditions listed above.

Printed 06/21/19

BDE 5630 (04/10/19)

TEMPORARY LUMINAIRE, LED OUTPUT H

MODEL: Default, FILE NAME: D:\Projects\2019\70C64\Drawings\Lighting\Lighting-tables-001.dgn

Table with columns: FILE NAME, USER NAME, DESIGNED, REVISED, DRAWN, CHECKED, PLOT SCALE, PLOT DATE, DATE

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

TEMPORARY LUMINAIRE PERFORMANCE TABLES I-74 OVER ICRR AND MARKET STREET

SCALE: SHEET OF SHEETS STA. TO STA.

Table with columns: F.A.I. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO.

RL-18



Luminaire Performance Table

Print Form Reset Form



Project

Date	Contract Number	Section Number	County
06/21/19	70C64	(14-1)BR, (14HB-2)BR-1	Champaign
Marked Route Number		Municipality	
I-74			

Roadway

Lane Width	# of Lanes	Median Width	I.E.S. Surface Classification	Q-Zero Value
12'	3	27'	R3	0.07

Structure

Mounting Height	Arm Length	Set-Back	Number of Luminaires (Highmast & Sign Lighting Only)
45'	6'	N/A	N/A

Luminaire

Description	I.E.S. Lateral Distribution	I.E.S. Vertical Distribution	
ROADWAY, OUTPUT DESIGNATION G	TYPE III	MEDIUM	
Total Light Loss Factor (LLF)	B-U-G Rating	Shields	Dimming Protocol
0.684	U=0	N/A	0-10V

Layout

Spacing (to Nearest 5 ft)	Configuration (Opposite, Staggered, 1 Sided, or Median)
250'	MEDIAN, TWIN ARMS

Performance

Average Illuminance, E_{AVE} (fc)	Uniformity Ratio, E_{AVE}/E_{MIN}		
N/A	N/A		
Average Luminance, L_{AVE} (cd/m ²)	Uniformity Ratio, L_{AVE}/L_{MIN}	Uniformity Ratio, L_{MAX}/L_{MIN}	Veiling Luminance Ratio, L_v/L_{AVE}
0.4	3.5	6.0	0.3

Light Trespass

Distance to ROW (behind pole)	Max. Horizontal Illuminance at ROW, E_H	Max. Vertical Illuminance at ROW, E_V
N/A	N/A	N/A

Notes

1. Set-Back is from Edge of Pavement (white line) except for sign luminaires when it is vertical and horizontal distance from the sign to the luminaire.
2. Lighting calculations shall be performed with all luminaires oriented toward and perpendicular to the roadway.
3. Total Light Loss Factor (LLF) = the product of "Lumen Maintenance" (LLD) = 0.9, "Dirt Depreciation" (LDD) = 0.8, and "Equipment Factors" (EF) = 0.95.
4. Performance requirements shall be the minimum acceptable standards of photometric performance for the luminaire, based on the given conditions listed above.

Printed 06/28/19

BDE 5630 (04/10/19)

PROPOSED LUMINAIRE, LED OUTPUT G

MODEL: Default
 FILE NAME: D:\Projects\pwr_bentley\cadd\workspace\01\Documents\Projects\CH002\6550-A01800_CADD_Design\802_Phase 0802\04_Electrical\Sheet\0570C64-Light\Lighting-tables-002.dgn
 FILE NAME: D:\Projects\pwr_bentley\cadd\workspace\01\Documents\Projects\CH002\6550-A01800_CADD_Design\802_Phase 0802\04_Electrical\Sheet\0570C64-Light\Lighting-tables-002.dgn

FILE NAME =	USER NAME = varanekash	DESIGNED - KA	REVISED - 12/19/19
D570C64-sht-lighting-tables-002.dgn		DRAWN - KA	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED - MS	REVISED -
	PLOT DATE = 12/19/2019	DATE - 10/16/2019	REVISED -

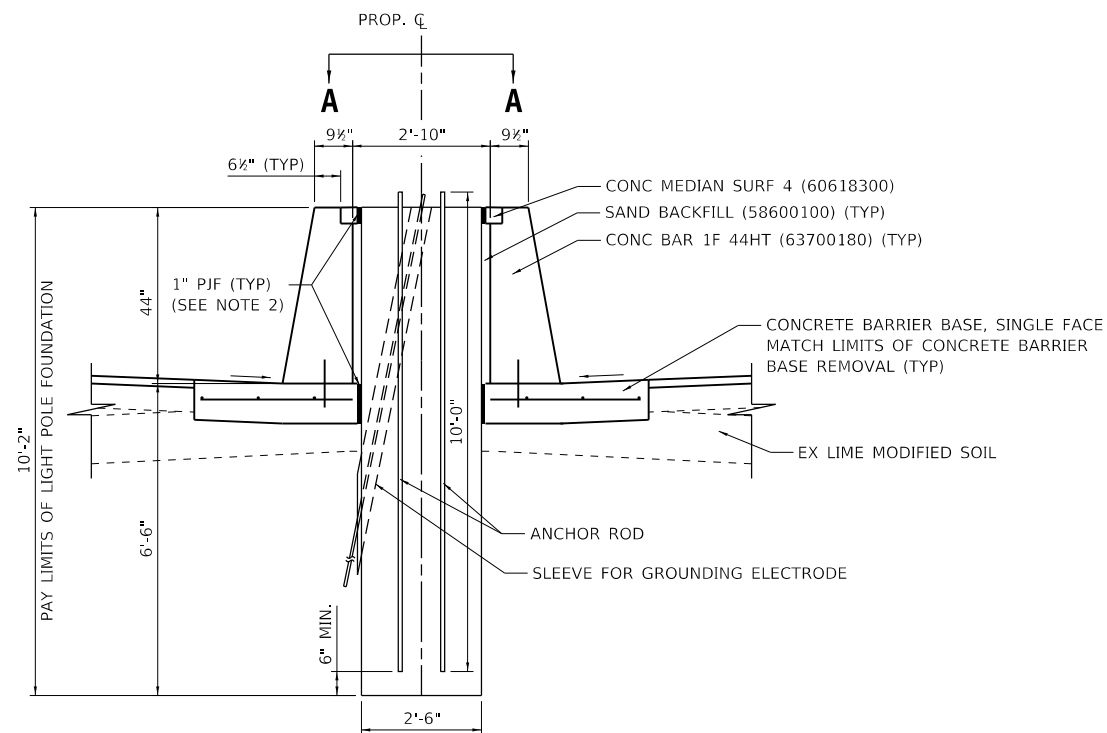
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED LUMINAIRE PERFORMANCE TABLES
I-74 OVER ICRR AND MARKET STREET

SCALE: SHEET OF SHEETS STA. TO STA.

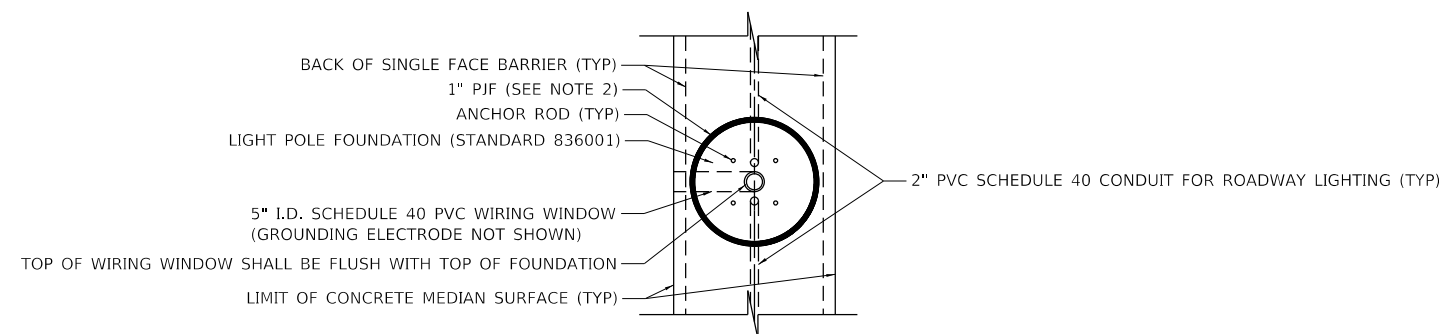
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	99
			CONTRACT NO. 70C64	
			ILLINOIS FED. AID PROJECT	

RL-19



LIGHT POLE FOUNDATION

AT STA 1193+30
(SEE SHEETS 31 & 32 FOR ADDITIONAL
CONCRETE BARRIER MEDIAN DETAILS)



SECTION A-A

NOTES:

- SEE STANDARD 836001 FOR DETAILS NOT SHOWN.
- COST OF PJF SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR LIGHT POLE FOUNDATION, 30" DIAMETER.

MODEL: Default
FILE: D:\exp\pwr\benley\cadd\exp\pwr\01\Documents\Projects\CH002\6550-A01800_CADD_Design\802_Phase 0802\04_Electrical\Sheet\0570C64-sh-lighting-detail-001.dgn

FILE NAME =	USER NAME = onealm	DESIGNED - DH	REVISED -
D570C64-sh-lighting-detail-001.dgn		DRAWN - JP	REVISED -
exp U.S. Services Inc. Chicago, IL	PLOT SCALE = 4.0000' / in.	CHECKED - DH	REVISED -
BUILDINGS-EARTH & ENVIRONMENT-ENERGY INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY	PLOT DATE = 11/15/2019	DATE - 10/16/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED LIGHTING DETAIL
LIGHT POLE FOUNDATION**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(14-1)BR, (14HB-2)BR-1	CHAMPAIGN	201	99A
CONTRACT NO. 70C64				
ILLINOIS FED. AID PROJECT				