

MODEL: SOQ [Sheet] - 10
FILE NAME: c:\p\work\p\work\devine\devine\1099708\ID468\70-shl-SOQ.dgn

				CONSTRUCTION CODE			
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80 FED / 20 STATE STP-RURAL	80 FED/20 STATE STP-RURAL	80 FED/20 STATE STP-RURAL	80 FED/20 STATE STP-RURAL
				ROADWAY	ROADWAY	BRIDGE	TRAFFIC SIGNALS
				0005	0005	0059	0021
				US 150	IL 117	S.N. 102-0043	NONE
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	701	660	41		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	701	660	41		
A2011230	TREE, ACER RUBRUM BRANDYWINE (BRANDYWINE RED MAPLE), 3" CALIPER, BALLED AND BURLAPPED	EACH	1	1			
89502400	REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE	EACH	2		2		
D2001788	EVERGREEN, PICEA ABIES (NORWAY SPRUCE), 8' HEIGHT, BALLED AND BURLAPPED	EACH	6	6			
X0323160	MDEO INSPECTION OF STORM SEWER	FOOT	200		200		
X0323344	VANE DRAINS	FOOT	26		26		
X0324058	OUTLET (SPECIAL)	EACH	6	5	1		
X1400326	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	6	4	2		
X2020060	EXCAVATING AND GRADING EXISTING SHOULDER, (SPECIAL)	UNIT	15	14.2	0.8		
X2020114	GRADING AND SHAPING DITCHES (SPECIAL)	FOOT	5385	4916	469		
X2810228	STONE RIPRAP, CLASS B4 (SPECIAL)	TON	49	49			
X4005500	CIR FULL DEPTH RECLAMATION EMULSIFIED ASPHALT	TON	564	564			
X4060221	COLD IN-PLACE RECYCLING, 4.0"	SQ YD	86415	86415			
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL)	SQ YD	2602	2522	80		
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	119996	119996			

2

2

USER NAME = anna.devine	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/19/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 10 OF 11 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(5,11)RS-4;114RS-6;(4-BR)BRR	WOODFORD	149	17
CONTRACT NO. 68J70				
ILLINOIS FED. AID PROJECT				

MODEL: Schedule [Sheet] - 11
FILE NAME: c:\paw_work\work\do\devineae\11099708\0468.170-shlt-schedule.dgn

SHORT TERM PAVEMENT MARKING TABLE														
LOCATION				SHORT TERM PAVEMENT MARKING								SHORT TERM PAVEMENT MARKING REMOVAL		
				CENTERLINE APPLICATION						LINE 24"				
				# OF APPLICATIONS	TAPE FOOT	TOTAL	# OF APPLICATIONS	PAINT FOOT	TOTAL	# OF APPLICATIONS	TAPE FOOT		PAINT FOOT	TOTAL
IL 117 (Eureka St.)														
STA.	314+51.0	TO	320+34.6	3	60.0	180.0		3.0			0.0	20.0		
EQN: 320+34.60 BK = 320+71.55 AH														
STA.	320+71.6	TO	325+59.4	3	52.0	156.0		3.0	11.0		33.0	39.3		
RAILROAD OMISSION														
STA.	326+05.9	TO	330+92.9	3	52.0	156.0		3.0	62.0		186.0	141.3		
US 150 (Peoria St.)														
STA.	181+02.0	TO	187+14.7	3	64.0	192.0		3.0	28.0		84.0	77.3		
STA.	188+34.6	TO	193+75.0	3	56.0	168.0		3.0	41.0		123.0	100.7		
STA.	193+75.0	TO	209+25.0	2	156.0	312.0	2	156.0	312.0			52.0		
EQN: 209+25 (BK) = 209+30 (AH)														
STA.	209+30.0	TO	249+26.6	2	400.0	800.0	2	400.0	800.0			133.3		
STA.	249+26.6	TO	283+97.0	3	348.0	1044.0						116.0		
STA.	283+97.0	TO	290+03.0	1	64.0	64.0						21.3		
STA.	290+03.0	TO	299+60.0	2	96.0	192.0	2	96.0	192.0			32.0		
EQN: 299+60 (BK) = 298+98.8 (AH)														
STA.	298+98.8	TO	326+00.0	2	272.0	544.0	2	272.0	544.0			90.7		
EQN: 326+00 (BK) = 1043+44.14 (AH)														
STA.	1043+44.1	TO	1043+64.1	2	4.0	8.0	2	4.0	8.0			1.3		
STA.	1043+64.1	TO	1054+80.0	3	112.0	336.0						37.3		
STA.	1054+80.0	TO	1096+00.0	2	412.0	824.0	2	412.0	824.0	2.0	11.0	159.3		
RAILROAD OMISSION														
STA.	1096+30.0	TO	1121+63.3	2	256.0	512.0	2	256.0	512.0	2.0	11.0	107.3		
EQN: 1121+63.3 (BK) = 0+00 (AH)														
STA.	00+00.0	TO	137+24.6	2	1376.0	2752.0	2	1376.0	2752.0			458.7		
EQN: 137+24.6 (BK) = 143+50.9 (AH)														
STA.	143+50.9	TO	243+05.7	2	996.0	1992.0	2	996.0	1992.0			332.0		
SUBTOTAL						10232.0		7936.0			470.0	1920.0		
GRAND TOTAL							18638.0					1920.0		
SHORT TERM PAVEMENT MARKING REMOVAL ONLY REQUIRED FOR ONE APPLICATION														
PAINT TO BE USED ON CIR SURFACE														

STAGING TABLE							
LOCATION	TEMPORARY CONCRETE BARRIER		RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	TEMPORARY BRIDGE TRAFFIC SIGNALS	TRAFFIC CONTROL AND PROTECTION STANDARD 701321
	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH
US 150 (SN 102-0043)							
STAGE I							
STA.	281+26.0	TO	292+93.0	850.0	2.0	1.0	1.0
STAGE II							
STA.	281+26.0	TO	292+93.0	850.0	2.0	1.0	1.0
SUBTOTAL							
TOTAL							

JOBSITE TRAFFIC CONTROL TABLE									
LOCATION	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	TRAFFIC CONTROL SURVEILLANCE	RAILROAD PROTECTION LIABILITY INSURANCE
	L SUM	L SUM	L SUM	L SUM	L SUM	L SUM	L SUM	CAL DAY	LSUM
JOBSITE	1.0	1.0	1.0	1.0	1.0	1.0	1.0	5.0	1.0
GRAND TOTAL	1.0	1.0	1.0	1.0	1.0	1.0	1.0	5.0	1.0

CL RUMBLE STRIP TABLE				
LOCATION				SINUSOIDAL
				RUMBLE STRIPS, 14"
				FOOT
IL 117 (Eureka St.)				
STA.	315+10.0	TO	331+37.5	0.0
US 150 (Peoria St.)				
STA.	182+42.0	TO	209+25.0	0.0
STA. EQ: 209+25 (BK) = 209+30 (AH)				
STA.	209+30.0	TO	228+33.0	0.0
STA.	228+33.0	TO	299+60.0	6621.0
STA. EQ: 299+60 (BK) = 298+98.8 (AH)				
STA.	298+98.8	TO	326+00.0	2701.2
STA. EQ: 326+00 (BK) = 1043+44.14 (AH)				
STA.	1043+44.1	TO	1089+81.0	4636.9
STA.	1089+81.0	TO	1121+63.3	3182.3
STA. EQ: 1121+63.3 (BK) = 0+00 (AH)				
STA.	00+00.0	TO	20+13.0	2013.0
STA.	20+13.0	TO	137+24.6	11711.6
STA. EQ: 137+24.6 (BK) = 143+50.9 (AH)				
STA.	143+50.9	TO	243+05.7	9954.8
SUBTOTAL				40820.8
GRAND TOTAL				40,821.0

FILLING INLETS		
LOCATION	REMOVE FRAME AND GRATES (SPECIAL)	FILLING INLETS
	EACH	EACH
US 150		
RT. STA. 1064+92.0	1.0	1.0
RT. STA. 1083+16.0	1.0	1.0
LT. STA. 1083+16.0	1.0	1.0
SUBTOTAL	3.0	3.0
TOTAL	3.0	3.0

VALVE SCHEDULE	
LOCATION	WATER VALVES TO BE ADJUSTED (SPECIAL)
	EACH
IL 117-GOODFIELD	
SE QUAD OF IL 117 & RAYMOND ST.	1.0
US 150-CONGERVILLE	
WEST OF RR TRACKS	2.0
WEST OF LAKE PARK DRIVE	1.0
SW QUAD OF US 150 & MAIN ST.	1.0
EAST OF MAIN ST.	1.0
SUBTOTAL	6.0
GRAND TOTAL	6.0

RIPRAP SCHEDULE						
LOCATION	WIDTH	LENGTH	AREA	STONE RIPRAP, CLASS B3	STONE RIPRAP, CLASS B4 (SPECIAL)	PERIMETER EROSION BARRIER*
	FOOT	FOOT	SQ FT	TON	TON	FOOT
IL 117						
RT.	STA.	318+05.0	4	4	16	0.6
RT.	STA.	318+29.0	4	4	16	0.6
US 150						
RT.	STA.	218+12.0	4	12	48	1.8
LT.	STA.	225+72.0	4	4	16	0.6
RT.	STA.	233+15.0	4	6	24	0.9
LT.	STA.	233+15.0	4	6	24	0.9
RT.	STA.	1083+28.5	8	100	800	29.6
RT.	STA.	39+00.0	6.8	6.8	46.24	1.7
RT.	STA.	63+15.0	4	6	24	0.9
LT.	STA.	63+15.0	4	6	24	0.9
SUBTOTAL				8.9	29.6	24.0
CURB AND GUTTER SCHEDULE SUBTOTAL				0.7	19.5	
TOTAL				10.0	49.0	SEE SEEDING SCHEDULE
*AT DOWNSTREAM END						

JOBSITE TABLE						
LOCATION	MOBILIZATION	ENGINEER'S FIELD OFFICE, TYPE A	CHANGEABLE MESSAGE SIGN	CONSTRUCTION STATION LAYOUT	CONSTRUCTION LAYOUT	MOWING**
	L SUM	CAL MO	CAL DAY	L SUM	LSUM	ACRES
JOBSITE	1.0	14.0	56.0	1.0	1.0	64.0
GRAND TOTAL	1.0	14.0	56.0	1.0	1.0	64.0

* 4 BOARDS FOR 7 DAYS EACH PER SEASON

** 2 MOWINGS AT 32.0 ACRES EACH

TREE REPLACEMENT TABLE		
LOCATION	EVERGREEN, PICEA ABIES (NORWAY SPRUCE), 8' HEIGHT, BALLED AND BURLAPPED	TREE, ACER RUBRUM BRANDYWINE (BRANDYWINE RED MAPLE), 3" CALIPER, BALLED AND BURLAPPED
	EACH	EACH
SE QUAD US 150 & SHARP AVE	6.0	1.0
GRAND TOTAL	6.0	1.0

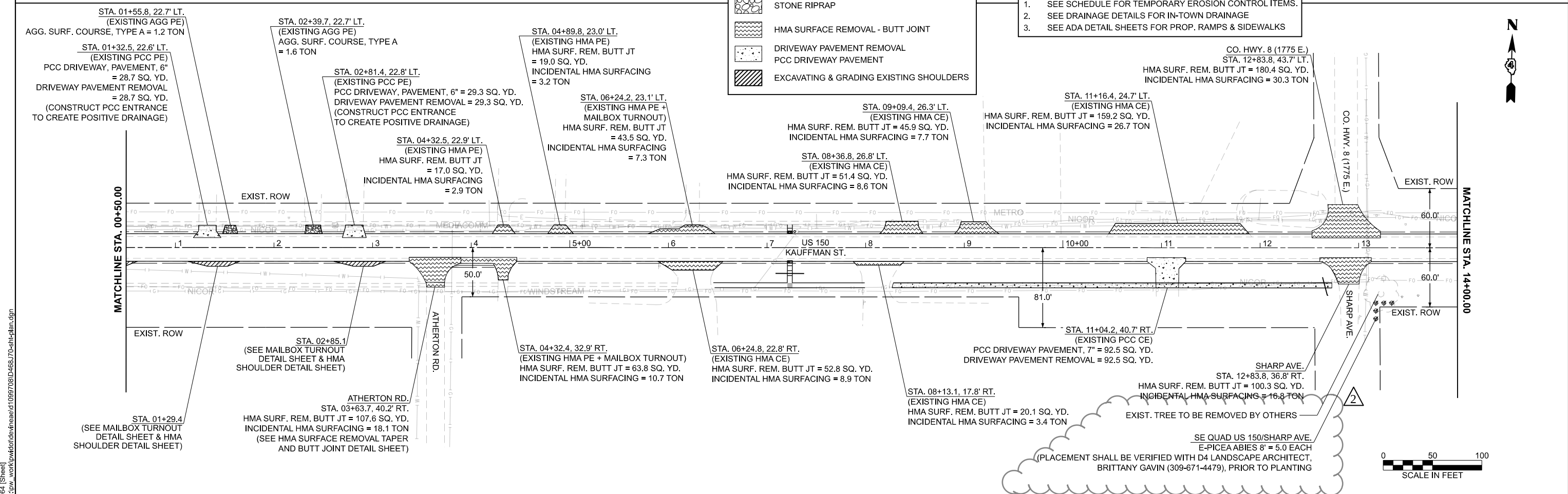
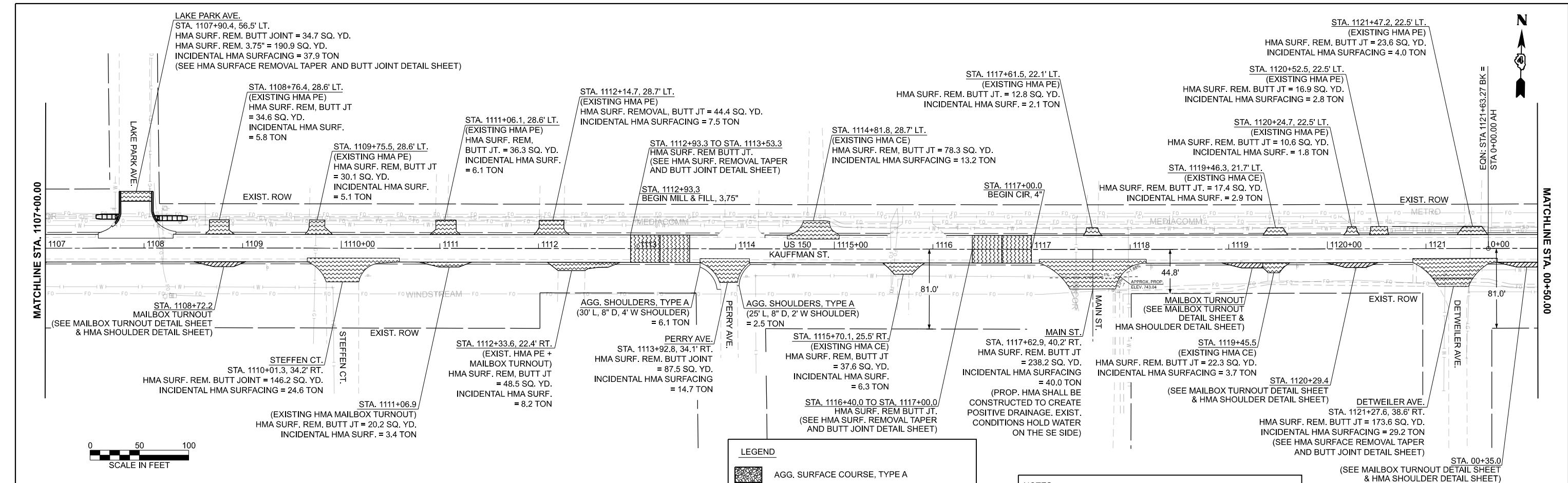
	USER NAME = anna.devine	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 3/19/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 11 OF 14 SHEETS STA. TO STA.

E.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(5.11)RS-4;114RS-6;(4-BR)BRR	WOODFORD	149	29
CONTRACT NO. 68J70				
ILLINOIS FED. AID PROJECT				



LEGEND

- AGG. SURFACE COURSE, TYPE A
- STONE RIPRAP
- HMA SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL
- PCC DRIVEWAY PAVEMENT
- EXCAVATING & GRADING EXISTING SHOULDERS

- NOTES:**
- SEE SCHEDULE FOR TEMPORARY EROSION CONTROL ITEMS.
 - SEE DRAINAGE DETAILS FOR IN-TOWN DRAINAGE
 - SEE ADA DETAIL SHEETS FOR PROP. RAMPS & SIDEWALKS

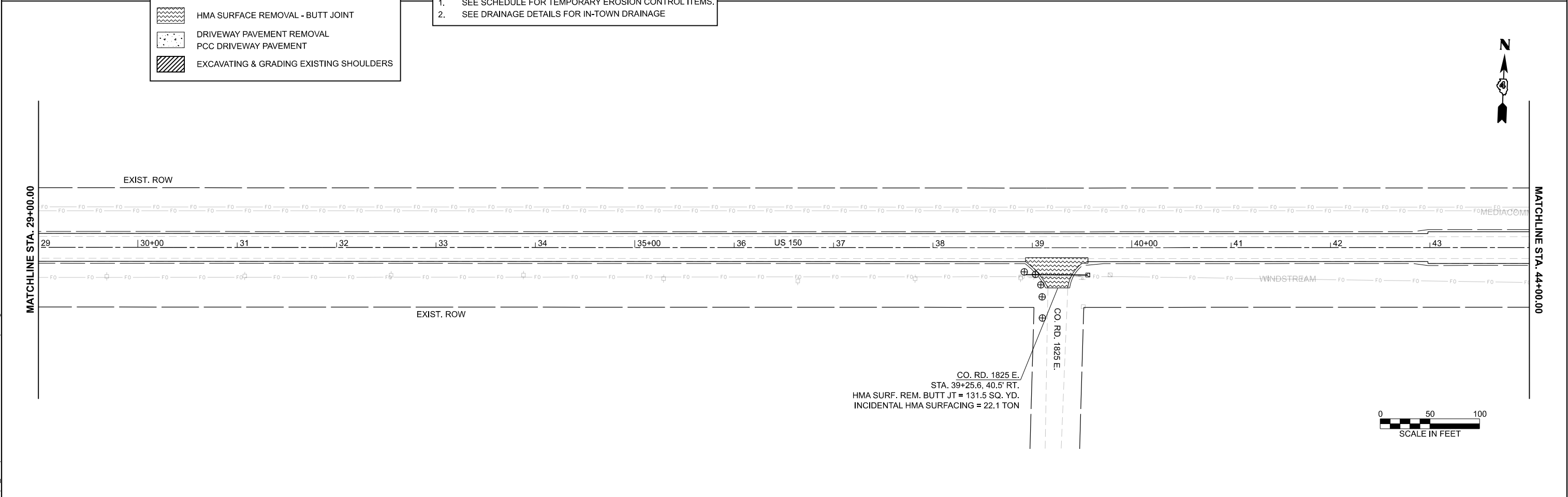
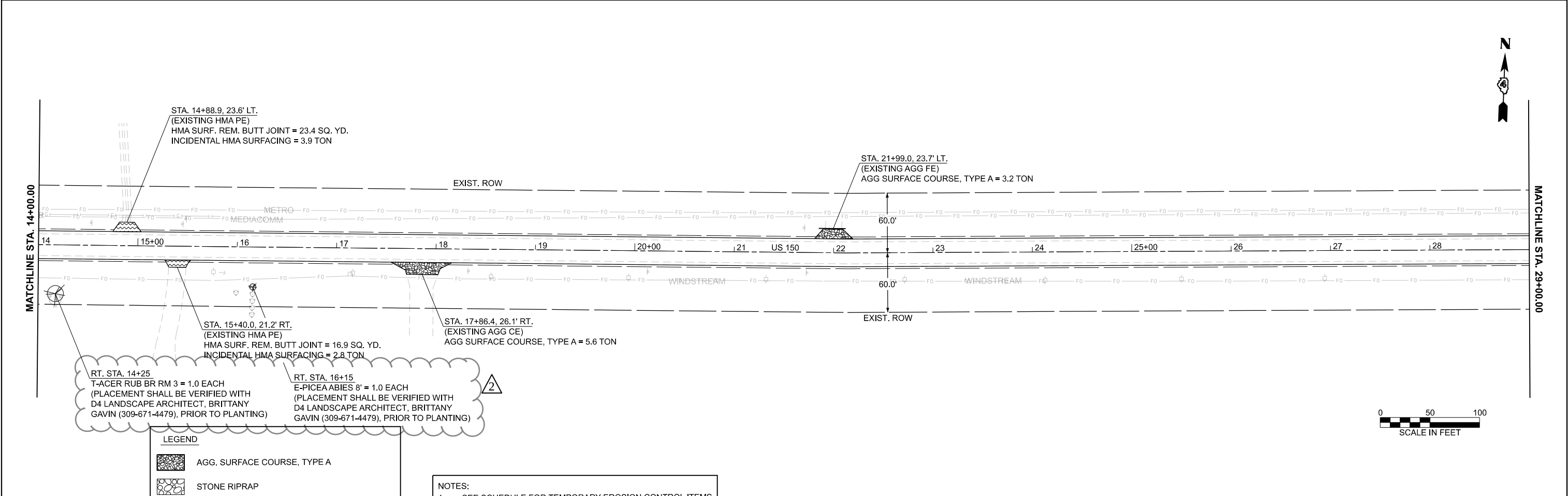
MODEL: US 164 [Sheet]
FILE NAME: c:\p\work\us164\us164.dgn

USER NAME	= anna.devine	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 5/27/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1"=50'		SHEET 9	OF 17	SHEETS	STA. 1108+88.02 R4	TO STA. 17+24.75 R5
---------------	--	---------	-------	--------	--------------------	---------------------

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(5.11)RS-4;114RS-6;(4-BR)BRR	WOODFORD	149	48
CONTRACT NO. 68J70				
ILLINOIS FED. AID PROJECT				



MODEL: US 166 [Sheet]
FILE NAME: c:\p\work\p\work\dev\nease\01099708\0468\70-shr-plan.dgn

	USER NAME = anna.devine	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 6/2/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN
US 150

SCALE: 1"=50' SHEET 10 OF 17 SHEETS STA. 17+24.75 R5 TO STA. 47+24.75 R5

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2466	(5,11)RS-4;114RS-6;(4-BR)BRR	WOODFORD	149	49
CONTRACT NO. 68J70				
ILLINOIS FED. AID PROJECT				