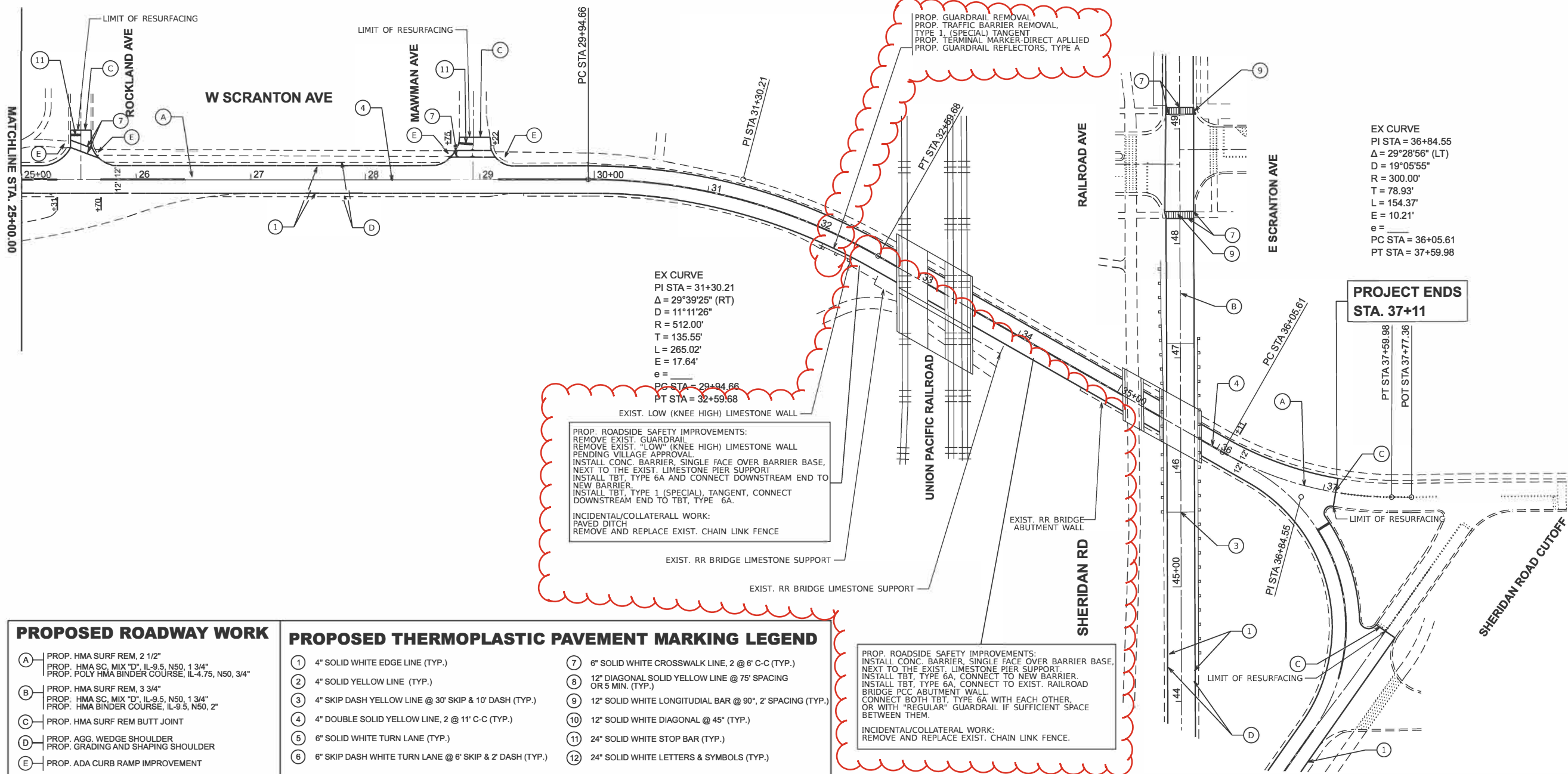


SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE						SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE																				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	80% FED 20% STATE ROADWAY 0005 URBAN	100% STATE ROADWAY 0005 URBAN	100% VILLAGE OF LAKE BLUFF HMA SIDEWALK				CODE NO	ITEM	UNIT	TOTAL QUANTITIES	80% FED 20% STATE ROADWAY 0005 URBAN	100% STATE ROADWAY 0005 URBAN	100% VILLAGE OF LAKE BLUFF HMA SIDEWALK																		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	490	490						Ø Z0076600	TRAINEES	HOUR	500	500																				
										Ø Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	500	500																				
* 78200005	GUARDRAIL REFLECTOR, TYPE A	EACH	4	4						60615400	PAVED DITCH, TYPE A-15	FOOT	200	200																				
										63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	3	3																				
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	486	486						63700180	CONC. BARRIER, SINGLE FACE, 44 INCH HEIGHT	FOOT	20	20																				
										63700900	CONC. BARRIER BASE	FOOT	20	20			1																	
X0320050	CONSTRUCTION LAYOUT (SPECIAL)	L SUM	1	1						66400105	CHAIN LINK FENCE, 4'	FOOT	100	100																				
										X5220102	RETAINING WALL REMOVAL	FOOT	40	40																				
X0327611	REMOVE AND REINSTALL BRICK PAVER	SQ FT	42	42						X6640104	FENCE REMOVAL	FOOT	100	100																				
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	267	267																														
X4060995	TEMPORARY RAMP (SPECIAL)	SQ YD	230	230																														
X4400501	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT LESS THAN OR EQUAL TO 10 FEET	FOOT	357	357																														
X4400503	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT GREATER THAN 10 FEET	FOOT	368	368																														
X5537800	STORM SEWERS TO BE CLEANED, 12"	FOOT	450		450																													
X6026624	VALVE BOXES TO BE ADJUSTED (SPECIAL)	EACH	3	3																														
X6030310	FRAME AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	35	35																														
X6700407	ENGINEER'S FIELD OFFICE, TYPE A (D1)	CAL MO	12	12																														
* X8860105	DETECTOR LOOP REPLACEMENT	FOOT	575	575																														
Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	30		30																													
X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	154.2	154.2																														
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1														*	= SPECIALTY	ITEMS														
			USER NAME = Sarah.Shirani		DESIGNED -		REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				SUMMARY OF QUANTITIES SHERIDAN ROAD - G STREET TO MOFFETT ROAD				F.A.U RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.												
					DRAWN -		REVISED -										2744	2024-998-SW, RS		LAKE	57	5												
					CHECKED -		REVISED -										CONTRACT NO. 62X32																	
			PLOT DATE = 2/3/2025		DATE -		REVISED -										ILLINOIS FED. AID PROJECT																	
																					SCALE:	SHEET SOQ-C-1 OF		SHEETS	STA.	TO STA.		REVISED SHEET 4/15/2025				Ø 0042		

MODEL: SOQC-C-1 [Sheet]
FILE NAME: c:\pwworking\p

MODEL: SOQ-C-1 [Sheet]
FILE NAME: c:\pwworking\tdotahtrans\bid1022083\ID101725-ahf-SOQ.dgn

MODEL: WScrantonAve Plan 2 (Sheet)
FILE NAME: c:\pwworking\shirani\1022083\101725-shr-plan.dgn



PROPOSED ROADWAY WORK

- (A) PROP. HMA SURF REM, 2 1/2"
- (B) PROP. HMA SC, MIX "D", IL-9.5, N50, 1 3/4"
- (C) PROP. POLY HMA BINDER COURSE, IL-4.75, N50, 3/4"
- (D) PROP. HMA SURF REM, 3 3/4"
- (E) PROP. HMA SC, MIX "D", IL-9.5, N50, 1 3/4"
- (F) PROP. HMA BINDER COURSE, IL-9.5, N50, 2"
- (G) PROP. HMA SURF REM BUTT JOINT
- (H) PROP. AGG. WEDGE SHOULDER
- (I) PROP. GRADING AND SHAPING SHOULDER
- (J) PROP. ADA CURB RAMP IMPROVEMENT
- (K) PROP. PROJECT DETAIL FOR SINGLE PERPEDNDICULAR CURB RAMP (PD-01)
- (L) PROP. PROJECT DETAIL FOR SINGLE PERPEDNDICULAR CURB RAMP WITH TURNING SPACE (PD-04)

PROPOSED THERMOPLASTIC PAVEMENT MARKING LEGEND

- (1) 4" SOLID WHITE EDGE LINE (TYP.)
- (2) 4" SOLID YELLOW LINE (TYP.)
- (3) 4" SKIP DASH YELLOW LINE @ 30' SKIP & 10' DASH (TYP.)
- (4) 4" DOUBLE SOLID YELLOW LINE, 2 @ 11' C-C (TYP.)
- (5) 6" SOLID WHITE TURN LANE (TYP.)
- (6) 6" SKIP DASH WHITE TURN LANE @ 6' SKIP & 2' DASH (TYP.)
- (7) 6" SOLID WHITE CROSSWALK LINE, 2 @ 6' C-C (TYP.)
- (8) 12" DIAGONAL SOLID YELLOW LINE @ 75' SPACING OR 5 MIN. (TYP.)
- (9) 12" SOLID WHITE LONGITUDIAL BAR @ 90°, 2' SPACING (TYP.)
- (10) 12" SOLID WHITE DIAGONAL @ 45° (TYP.)
- (11) 24" SOLID WHITE STOP BAR (TYP.)
- (12) 24" SOLID WHITE LETTERS & SYMBOLS (TYP.)

INSTALL FINAL PAVEMENT MARKINGS AND RAISED REFLECTIVE MARKERS PER DISTRICT DETAIL TC-11 AND TC-13.

PROP. ROADSIDE SAFETY IMPROVEMENTS:
INSTALL CONC. BARRIER, SINGLE FACE OVER BARRIER BASE, NEXT TO THE EXIST. LIMESTONE PIER SUPPORT.
INSTALL TBT, TYPE 6A, CONNECT TO NEW BARRIER.
INSTALL TBT, TYPE 6A, CONNECT TO EXIST. RAILROAD BRIDGE PCC ABUTMENT WALL.
CONNECT BOTH TBT, TYPE 6A WITH EACH OTHER, OR WITH "REGULAR" GUARDRAIL IF SUFFICIENT SPACE BETWEEN THEM.
INCIDENTAL/COLLATERAL WORK:
REMOVE AND REPLACE EXIST. CHAIN LINK FENCE.

EX CURVE
PI STA = 36+84.55
 $\Delta = 29^\circ 28' 56''$ (LT)
D = 19°05'55"
R = 300.00'
T = 78.93'
L = 154.37'
E = 10.21'
e =
PC STA = 36+05.61
PT STA = 37+59.98

PROJECT ENDS
STA. 37+11

REVISD SHEET 4/15/2025

USER NAME	= Sarah.Shirani	DESIGNED	-	REVISED	-	4/11/2025
		DRAWN	-	REVISED	-	
		CHECKED	-	REVISED	-	
PLOT DATE	= 4/15/2025	DATE	-	REVISED	-	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY AND PAVEMENT MARKING PLAN
SHERIDAN ROAD - G STREET TO MOFFETT ROAD

SCALE: 1"=50' SHEET 8 OF 8 SHEETS STA. 25+00.00 TO STA. 40+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1238	2024-998-SW,RS	LAKE	57	16
CONTRACT NO. 62X32				

SHERIDAN RD, SCRANTON AVE 2024-998-SW,RS

LAKE