



PRIOR TO CLOSURE

MB - CHANGEABLE MESSAGE BOARD - 2 REQUIRED PER CULVERT LOCATION
(NOTIFICATION - 2 WEEKS PRIOR TO THE START OF WORK AND FOR THE DURATION OF THE WEEKEND CLOSURE)

PRIOR TO CLOSURE	DURING CLOSURE
ILLINOIS 34 WILL BE CLOSED	ILLINOIS 34 CLOSED
XX MILES AHEAD	XX MILES AHEAD
DATE TO DATE	LOCAL TRAFFIC ONLY

① 4 REQUIRED	DETOUR ILLINOIS 34 ←	M4-8(0)-2412 M1-1100-3024 M6-1 L-2115	④ 3 REQUIRED	DETOUR ILLINOIS 34 ↙	M4-8(0)-2412 M1-1100-3024 M5-1 L-2115
② 11 REQUIRED	DETOUR ILLINOIS 34 ↑	M4-8(0)-2412 M1-1100-3024 M6-3 2115	⑤ 6 REQUIRED	DETOUR ILLINOIS 34 →	M4-8(0)-2412 M1-1100-3024 M6-1 R-2115
③ 4 REQUIRED	DETOUR ILLINOIS 34 ↘	M4-8(0)-2412 M1-1100-3024 M5-1 R-2115	⑥ 5 REQUIRED	DETOUR AHEAD	W20-2(0)-4848

- NOTES:
- THE CONTRACTOR HAS THE OPTION OF USING METAL POSTS INSTEAD OF WOOD.
 - ALL SIGNS SHALL BE BLACK ON ORANGE. THE POSTS SHALL BE PLACED 12' FEET FROM THE EDGE OF PAVEMENT AS DIRECTED BY THE ENGINEER.
 - ALL SIGNS AND HARDWARE REQUIRED TO INSTALL THE DETOUR ROUTE SIGNING SHALL BE INCLUDED IN COST OF DETOUR SIGNING.
 - SIGNS SHALL BE REMOVED ON COMPLETION OF THE CONTRACT AT THE DIRECTION OF THE ENGINEER. THIS WORK SHALL BE COMPLETED ACCORDING TO SECTION 724. THIS WORK WILL NOT BE PAID FOR. THE SIGNS AND POSTS SHALL BECOME THE PROPERTY OF THE CONTRACTOR.
 - THE RELOCATING MAINTENANCE OR REPLACEMENT OF SIGNS SHALL BE INCLUDED IN COST OF DETOUR SIGNING.
 - EXACT SIGN PLACEMENT WILL BE DETERMINED BY THE ENGINEER.
 - ALL EXISTING SIGNING THAT IS NOT APPLICABLE WHILE THE ROAD CLOSURE IS IN EFFECT SHALL BE COMPLETELY COVERED BY THE CONTRACTOR.
 - THE DISTRICT 9 OPERATIONS ENGINEER SHALL BE CONTACTED 10 DAYS PRIOR TO ERECTION OF THE SIGNS.
 - THE SIGNS ON THIS SHEET WILL BE USED FOR THE REPLACEMENT OF BOTH STRUCTURES.

⚠ REVISED 2-28-2025

EARTHWORK								
LOCATION	EARTH EXCAVATION CU. YD.	ADJUSTED SHRINKAGE FACTOR %	EARTH EXCAVATION (ADJUSTED) CU. YD.	EMBANKMENT CU. YD.	EARTHWORK BALANCE		FURNISHED EXCAVATION CU. YD.	REMARKS
					EXCAVATION REQUIRED TO COMPLETE CU. YD.	EXCESS EXCAVATION CU. YD.		
STA. 1104+00 TO STA. 1105+05	134	25	101	35	0	66	0	
STA. 1104+35 TO STA. 1104+71 (EXCAVATION FOR PLACEMENT OF STRUCTURE)	322	25	242	0	0	242	0	
TOTAL	456		343	35	0	308	0	

NO FURNISHED EXCAVATION IS REQUIRED. EXCESS EARTH EXCAVATION TO BE REMOVED FROM SITE. COST INCLUDED IN EARTH EXCAVATION.

PERMANENT SEEDING						
LOCATION	SEEDING CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH METHOD 2
	ACRE	POUND	POUND	POUND	TON	ACRE
STA. 1103+80 TO STA. 1105+00 LT.	0.09	8	8	8	0.18	0.09
STA. 1104+17 TO STA. 1105+25 RT.	0.12	11	11	11	0.24	0.12
TOTAL	0.21	19	19	19	0.42	0.21

FURNISHING AND ERECTING RIGHT OF WAY MARKERS	
LOCATION	FURNISHING AND ERECTING RIGHT OF WAY MARKERS
	EACH
STA. 1103+70 30' LT. & 55' LT.	2
STA. 1104+00 30' RT. & 60' RT.	2
STA. 1104+90 30' LT. & 55' LT.	2
STA. 1105+25 30' RT. & 60' RT.	2
TOTAL	8

PORTLAND CEMENT CONCRETE			
LOCATION	PORTLAND CEMENT CONCRETE PAVEMENT 10"	PORTLAND CEMENT CONCRETE SHOULDERS 10"	WELDED WIRE FABRIC
	SQ. YD.	SQ. YD.	SQ. YD.
STA. 1104+17 TO STA. 1104+89	192		192
STA. 1104+17 TO STA. 1104+89 LT.		32	
STA. 1104+17 TO STA. 1104+89 RT.		32	
TOTAL	192	64	192

TREE REMOVAL	
LOCATION	TREE REMOVAL
	ACRE
STA. 1103+80 37' LT. TO STA. 1104+30 55' LT.	0.02
STA. 1104+00 TO STA. 1105+30 53' TO 60' RT.	0.02
TOTAL	0.04

USE 0.1 ACRE

CHANGEABLE MESSAGE SIGN		
LOCATION	CHANGEABLE MESSAGE SIGN	
	CAL. DAY	
NORTH OF PROJECT LOCATION AT INTERSECTION OF IL 34 AND IL 146	17	
SOUTH OF PROJECT LOCATION AT INTERSECTION OF IL 34 AND IL 145	17	
TOTAL	34	

PAVEMENT REMOVAL	
LOCATION	PAVEMENT REMOVAL
	SQ. YD.
STA. 1104+17 TO STA. 1104+89	192
TOTAL	192

AGGREGATE DITCH	
LOCATION	AGGREGATE DITCH
	TON
STA. 1103+80 TO STA. 1104+03 LT.	13
STA. 1104+25 TO STA. 1104+77 RT.	29
STA. 1104+30 TO STA. 1104+80 LT.	28
TOTAL	70

PAINT PAVEMENT MARKING SCHEDULE			
LOCATION	PAINT PAVEMENT MARKING - LINE 4"		
	SOLID LINE CENTERLINE (YELLOW)	30' SKIP 10' DASH (YELLOW)	EDGE LINE (WHITE)
	FOOT	FOOT	FOOT
STA. 1104+17 TO STA. 1104+89	72	20	144
SUBTOTAL	72	20	144
TOTAL			236

TEMPORARY EROSION CONTROL ITEMS			
LOCATION	TEMPORARY EROSION CONTROL SEEDING	SEEDING, CLASS 7	PERIMETER EROSION BARRIER
	POUND	ACRE	FOOT
STA. 1103+80 TO STA. 1105+25 LT. & RT.	21	0.21	
STA. 1103+70 TO STA. 1104+90 50' LT.			120
STA. 1104+00 TO STA. 1105+25 55' RT.			125
TOTAL	21	0.21	245



REVISION 1 REVISED 2-28-2025

MODEL: 4400BELNAMES
FILE NAME: ST125



USER NAME = \$USERS	DESIGNED - _____	REVISED - _____
PLOT SCALE = \$SCALE\$	DRAWN - _____	REVISED - _____
PLOT DATE = \$DATES\$	CHECKED - _____	REVISED - _____
	DATE - _____	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

QUANTITY SCHEDULES

SCALE: 1" = 4' SHEET 1 OF 1 SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
778	3CR-1;4CR-1	HARDIN	50	37
CONTRACT NO. 78844			ILLINOIS FED. AID PROJECT	