09-19-2025 LETTING ITEM 050

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

LOCATION OF SECTION INDICATED THUS: -

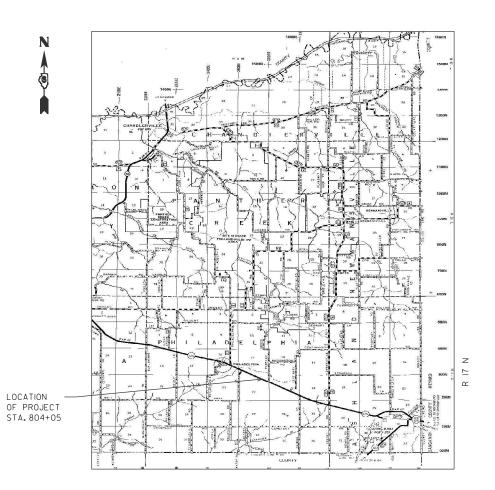
D96-047-25

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

FAP ROUTE 67 (IL 125) SECTION 4DR-1 **PROJECT REPLACE FIELD TILE** CASS COUNTY

C-96-083-25

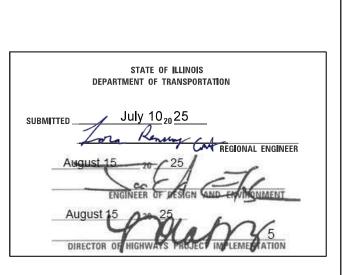


ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS 1-800-892-0123

PROJECT ENGINEER: MIKE HAMBY (217)524-7765 PROJECT MANAGER TIM SHARP (217)524-9160

CONTRACT NO. 72976



PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1. 2. 3. 4. 5. 6. 7-8.	COVER SHEET INDEX OF SHEETS,STANDARDS,GENERAL NOTES & SIGNATURES SUMMARY OF QUANTITIES LOCATION MAP PLANS TYPICAL SECTION DETAILS

STANDARDS

STANDARD NO.	DESCRIPTION
442201-03 701001-02 701006-05 701201-05 701306-04 701901-10 000001-08	CLASS C AND D PATCHES OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE LANE CLOSURE, 2L 2W, DAY ONLY, FOR SPEEDS > 45 MPH LANE CLOSURE, 2L, 2W, DAY ONLY, SLOW MOVING OPERATIONS DAY ONLY FOR SPEEDS > 45 MPH TRAFFIC CONTROL DEVICES STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT

Only the District 6 engineer assigned to the project, the RE or RT, will move the signals to manual flash condition and return the signals to "normal" operation. This shall not be delegated. In doing so, the RE or RT will have full responsibility for function of those signals and any issue that may arise from his/her actions.

The RE or RT shall notify by email:

bryan.fry@illinois.gov, dale.herbenstreit@illinois.gov, or Michael at least the day prior to the planned traffic signal flash condition.

The contractor shall not have access to the signal cabinet.

If you have any questions or require additional information, please call Michael Hamby at 217-556-4643.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6

EXAMINED July 10, 20 25

EXAMINED July 10, 20 25

Love Revenue CAT ENGINEER OF OPERATIONS

EXAMINED July 10, 20 25

EXAMINED July 10, 20 25

ENGINEER OF PROGRAM DEVELOPMENT

	MIXTURE REQUIREMENTS	4
MIXTURE USE(S):	PAVEMENT PATCHING	HMA SHOULDERS 8"
PG:	64-22	64-22
DESIGN AIR VOIDS:	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION:	IL-9.5	IL-9.5
FRICTION AGGREGATE:	MIX C	MIXC
QUALITY MANAGEMENT:	QC/QA	QC/QA
SUBLOT SIZE:	N/A	N/A
MTD REQUIRED:	NO	NO

REV - MS

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				0-02180-6012 100% STATE CASS
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0043 RURAL
20800150	TRENCH BACKFILL	CU YD	37	37
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	25	25
44004250	PAVED SHOULDER REMOVAL	SQYD	13	13
44200180	PAVEMENT PATCH, TYPE II, 15 INCH	SQYD	38	38
48101200	AGGREGATE SHOULDERS, TYPE B	TON	4	4
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQYD	10	10
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	1.5	1.5
61100605	MISCELLANEOUS CONCRETE	CU YD	3	3
61101013	STORM SEWERS PROTECTED, CLASS A, 12"	FOOT	110	110
61133200	FIELD TILE JUNCTION VAULTS. 3' DIA.	EACH	3	3
61140200	STORM SEWERS (SPECIAL), 12"	FOOT	40	40
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	20	20
X2130010	EXPLORATION TRENCH (SPECIAL)	FOOT	60	60

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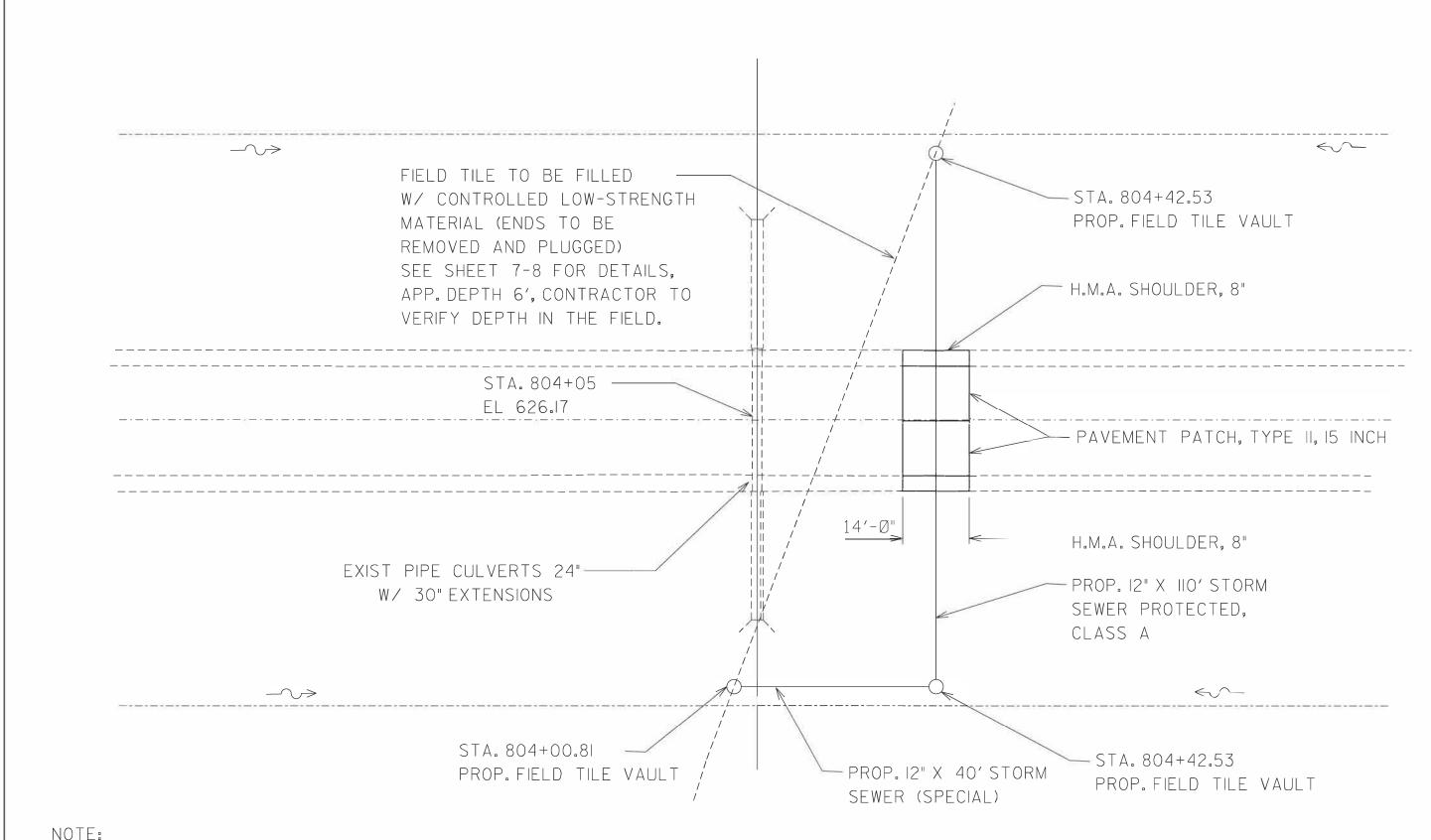
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										CONTRAC	T NO.	72976
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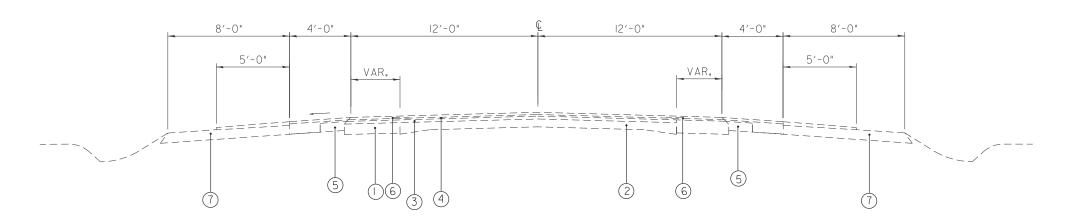


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<u>LEGEND</u>

- 1 EXISTING PCC BASE COURSE / WIDENING, 8"
- 2 EXISTING PCC PAVEMENT (9" 6" 9")
- 3 EXISTING HMA LEVELING BINDER
- EXISTING HMA SURFACE
- EXISTING HMA SHOULDER,8"
- EXISTING STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (7) EXISTING AGGREGATE SHOULDER



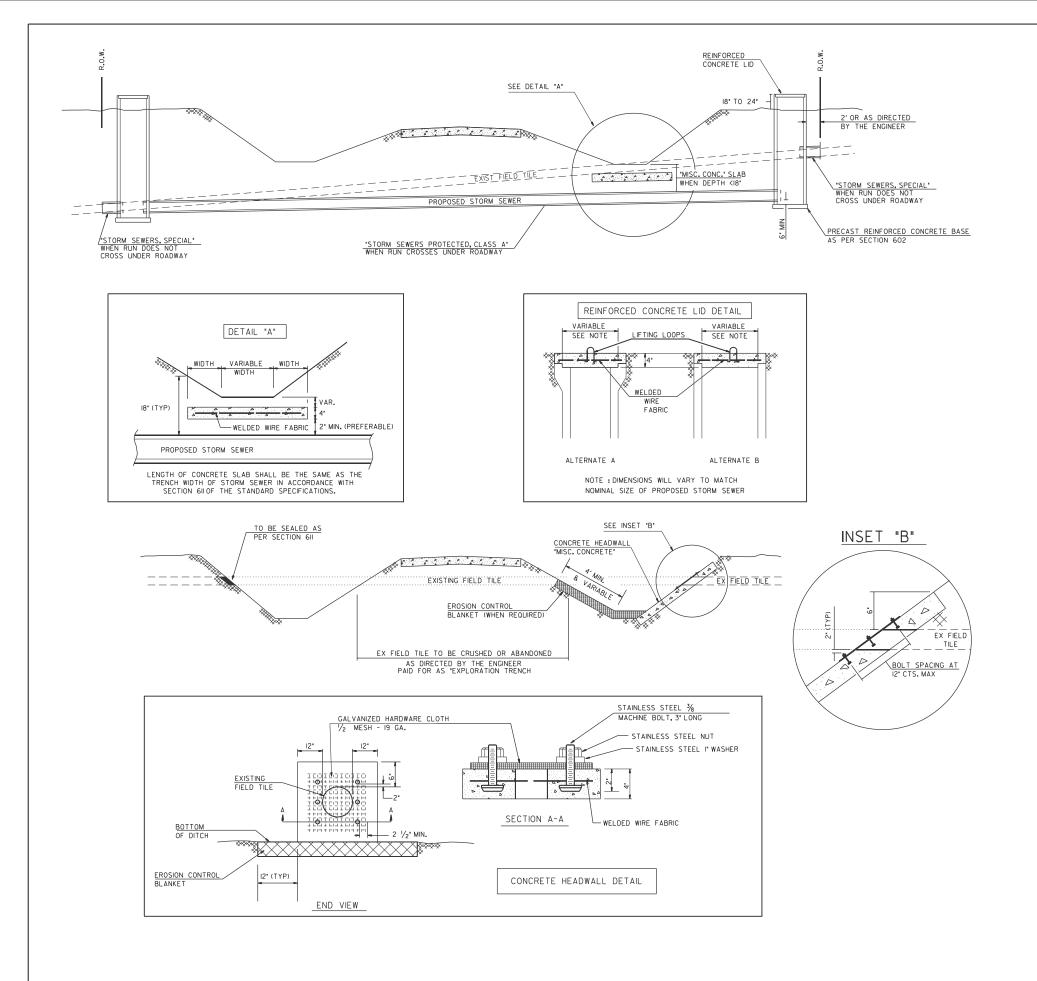
TYPICAL SECTION (FAP 67 - IL 125)

STA 804+05.00

EXIST. P.C.C. BASE COURSE / WIDENING, 8"

•
EXIST. P.C.C. PAVEMENT 9"-6"-9"
EXIST. H.M.A. LEVELING BINDER
EXIST. H.M.A. SURFACE
EXIST. H.M.A. SHOULDER, 8"
EXIST. STRIP REFLECTIVE CRACK CONTROL TREATMENT
EXIST. AGGREGATE SHOULDER

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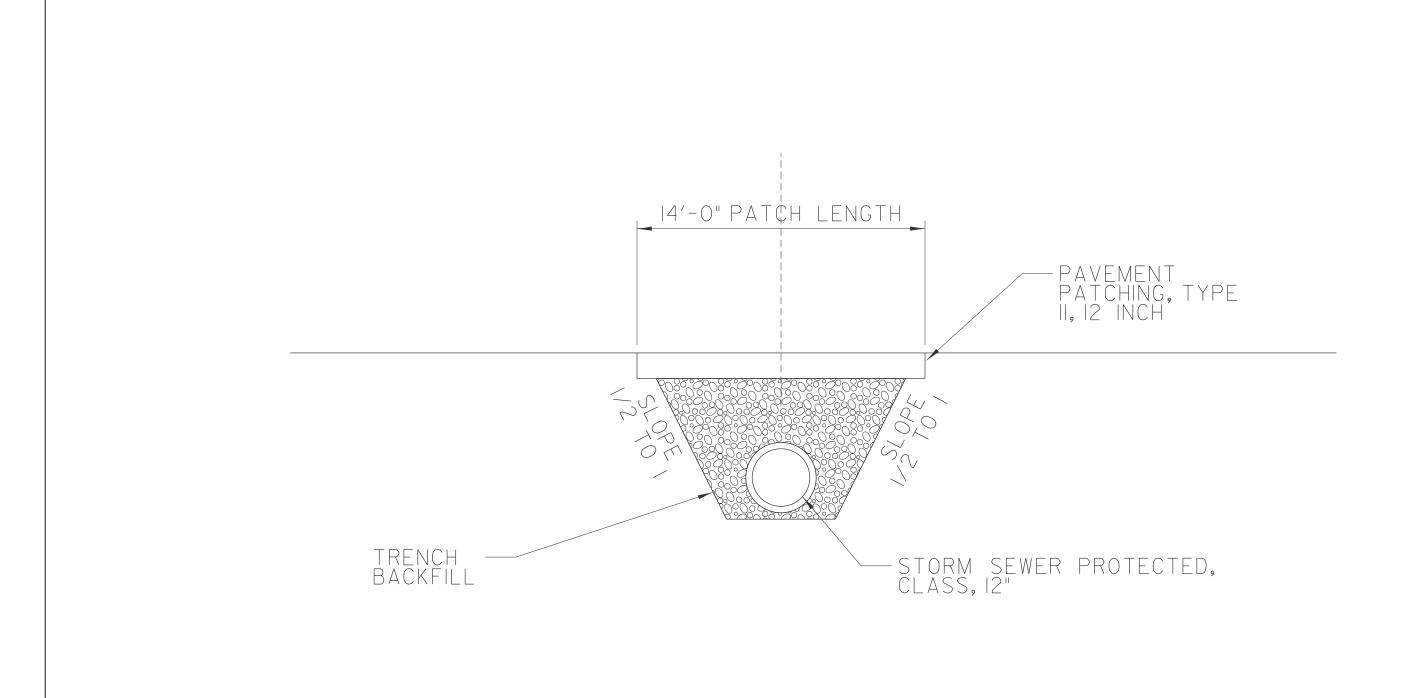


GENERAL NOTES

- 1. FIELD TILE SHALL BE REPLACED IN ACCORDANCE WITH SECTION 611 OF THE STANDARD SPECIFICATIONS. THE COST PER CONTRACT UNIT PRICE OF ITEMS INCLUDED IN THIS CONTRACT SHALL BE PAID FOR AS STATED IN SECTION 611 OF THE STANDARD SPECIFICATIONS. IF THE CONTRACT UNIT PRICE IS NOT INCLUDED IN THIS CONTRACT, PAYMENT FOR THIS WORK WILL BE IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- 2. THE DIAMETER OF THE PROPOSED STORM SEWER SHALL BE EQUAL TO OR GREATER THAN THE EXISTING FIELD TILE.
- 3. THE REINFORCED CONCRETE LID SHALL BE CLASS SI CONCRETE (MISCELLANEOUS) OR PRECAST REINFORCED CONCRETE.
- 4. FIELD TILES LESS THAN 7°DIAMETER INTERCEPTED BY THE BACKSLOPE SHALL BE CRUSHED AND REMAIN IN PLACE UNDER THE ROADBED. INTERCEPTED FIELD TILES 7°OR LARGER IN DIAMETER SHALL BE REMOVED AND BACKFILLED IN ACCORDANCE WITH ARTICLE 611.03.
- 5. FOR DIAMETERS LESS THAN 12°OF 'STORM SEWERS PROTECTED, CLASS A', MATERIALS OTHER THAN CONCRETE MAY BE APPROVED WITH APPROVAL BY THE ENGINEER. WHEN USING FLEXIBLE PIPE AS LISTED IN THE FIRST TABLE OF ARTICLE 550.03, THE TRENCH SHALL BE BACKFILLED ACCORDING TO ARTICLE 550.07. ALL 'BELLED' PIPE WILL REDUIRE AT LEAST 4'OF AGGREGATE BELOW THE PIPE COVERING THE FULL WIDTH OF THE TRENCH.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.

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