

FAS RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
178	03-00287-00-BR	LEE	19	11
STA. 11+75		TO STA. 21+60		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

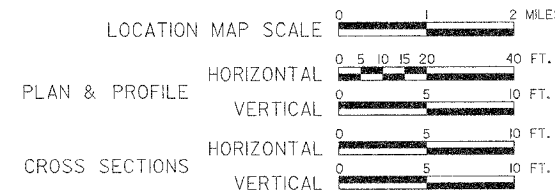
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR
PROPOSED LOCAL AGENCY IMPROVEMENT
FEDERAL-AID STR PROJECT**

INDEX OF SHEETS

- 1 = COVER SHEET
- 2 = GENERAL NOTES, TYPICAL SECTIONS, AND STANDARD DRAWINGS
- 3 = SCHEDULES
- 4-5 = EROSION CONTROL PLAN
- 6-7 = PLAN AND PROFILE
- 8 = CULVERT DETAILS
- 9 = INLETS DETAILS
- 10 = BICYCLE RAILING DETAILS
- 11-8 = CROSS SECTIONS

STANDARDS

- 000001-04 STANDARD SYMBOLS, ABBREVIATIONS & PATTERNS
- 280001-03 TEMPORARY EROSION CONTROL SYSTEMS
- 515001-02 DETAIL OF NAME PLATE FOR BRIDGES
- 606001-03 COMBINATION CONCRETE CURB & CUTTER
- 606006-01 OUTLETS FOR CONC. CURB & GUTTER
- 702001-06 TRAFFIC CONTROL DEVICES
- 780001-01 TYPICAL PAVEMENT MARKINGS
- BLR-21-6 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
- BLR-22-4 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES



**SURFACE TRANSPORTATION
RURAL**

**FAS RTE 178 (PERU STREET)
SECTION 03-00287-00-BR
LEE COUNTY
PROJECT NO. RS-178(103)
2007**

NET LENGTH 985 FEET = 0.19 MILES

SUMMARY OF QUANTITIES

CODE NO.	QUANTITY	UNIT	PAY ITEM
20100110	42	UNIT	TREE REMOVAL (6 TO 15 UNITS DIA.)
*20200410	758	CU YD	EARTH EXCAVATION (SPECIAL)
*20201200	100	CU YD	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
*20700220	126	CU YD	POROUS GRANULAR EMBANKMENT
21101615	3,872	SQ YD	TOP SOIL FURNISH AND PLACE, 4"
*25000350	0.80	ACRE	SEEDING, CLASS 7
*25001000	0.80	ACRE	SEEDING, CLASS 2 (SPECIAL)
25100630	138	SQ YD	EROSION CONTROL BLANKET
*28000400	1754	FOOT	PERIMETER EROSION BARRIER
28100703	12	SQ YD	STONE DUMPED RIPRAP, CLASS A2
*35101400	395	TON	AGGREGATE BASE COURSE, TYPE B
*40600100	1258	GALLON	BITUMINOUS MATERIALS (PRIME COAT)
*40600300	4	TON	AGGREGATE (PRIME COAT)
40603080	754	TON	HOT-MIX ASPHALT BINDER COURSE, IL-9.0, N50
40603310	350	TON	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
42300200	541	SQ YD	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"
42400200	4613	SQ FT	PORTLAND CEMENT CONCRETE SIDEWALK 5"
42400800	79	SQ FT	DETECTABLE WARNINGS
44000500	1861	FOOT	COMBINATION CURB AND GUTTER REMOVAL
50100100	1	EACH	REMOVAL OF EXISTING STRUCTURES
50800105	20950	POUND	REINFORCEMENT BARS
50901720	88	FOOT	BICYCLE RAILING
51500100	1	EACH	NAME PLATES
54003000	125.2	CU YD	CONCRETE BOX CULVERTS
550A0430	20	FOOT	STORM SEWERS, CLASS A, TYPE 2 30"
55100400	10	FOOT	STORM SEWER REMOVAL 10"
55100700	67	FOOT	STORM SEWER REMOVAL 15"
55101400	20	FOOT	STORM SEWER REMOVAL 30"
*60240400	4	EACH	INLETS, TYPE B, SPECIAL, WITH FRAME AND GRATE
*60242400	2	EACH	INLETS, SPECIAL
60255500	6	EACH	MANHOLES TO BE ADJUSTED
60266600	3	EACH	VALVE BOXES TO BE ADJUSTED
60600095	5.2	CU YD	CLASS SI CONCRETE (OUTLET)
*60604400	1919	FOOT	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.16
67100100	1	L SUM	MOBILIZATION
*70103700	1	L SUM	TRAFFIC CONTROL COMPLETE
*X6028300	10	EACH	INLETS TO BE REMOVED, SPECIAL
*20005400	205	TON	BREAKER-RUN CRUSHED STONE
*20013798	1	L SUM	CONSTRUCTION LAYOUT

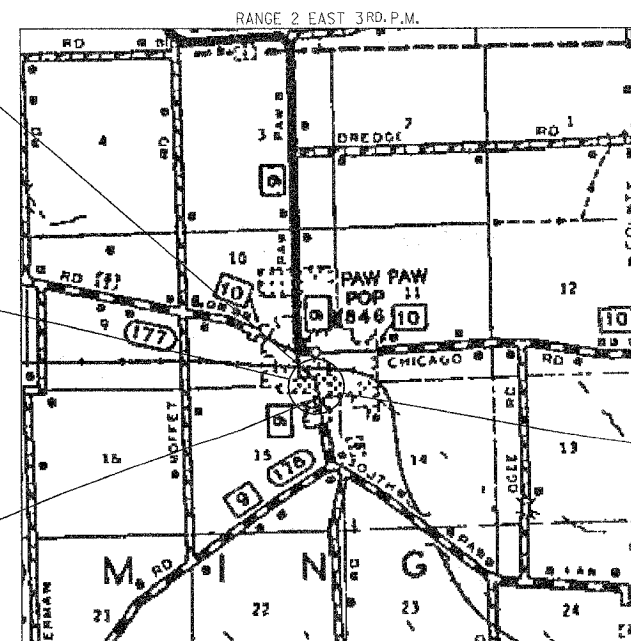
CONSTRUCTION TYPE CODE - X028-2A

*SEE SPECIAL PROVISIONS

SECTION ENDS
STA. 21+60

EXISTING STRUCTURE:
A SINGLE SPAN (1 @ 18' ±) CUT STONE
ARCH STRUCTURE AT STA. 20+00.

SECTION BEGINS
STA. 11+75



LOCATION MAP

PROPOSED STRUCTURE: S.N. 052-6200
A DOUBLE BARREL (10'-6" x 6'-0") REINFORCED
CONCRETE BOX CULVERT AT STA. 19+46, SKEWED
10° RIGHT AHEAD.

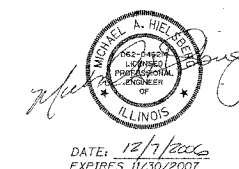
ATTENTION CONTRACTORS

THE ILLINOIS DEPARTMENT OF TRANSPORTATION
BUREAU OF MATERIALS AND PHYSICAL RESEARCH,
'PROJECT PROCEDURES GUIDE'
IS APPLICABLE TO THIS PROJECT.

JOB NO. C-92-066-05
CONTRACT NO. 85376
ROAD CLASSIFICATION: COLLECTOR RURAL
ADT 1200 (2005), 1660 (2016)
DESIGN SPEED: 30 MPH
RURAL 3R



CALL J.U.L.I.E.
BEFORE YOU DIG
800-892-0123



APPROVED _____ 1/9 20 07
LOCAL AGENCY OFFICIAL

PASSED JAN. 10 20 07
Jason T. Melancon
DISTRICT ENGINEER OF LOCAL ROADS & STREETS

RELEASED FOR BIDDING
BASED ON LIMITED REVIEW JAN. 10 20 07
Joseph E. Grues
DEPUTY DIRECTOR OF HIGHWAYS, REGION 2 ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION