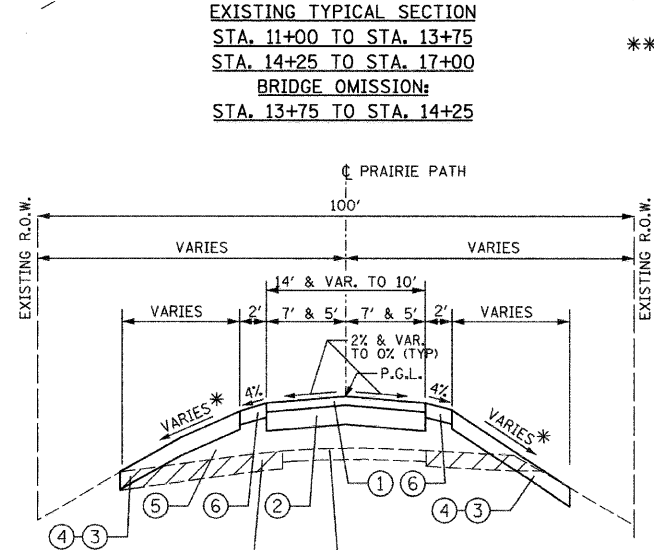
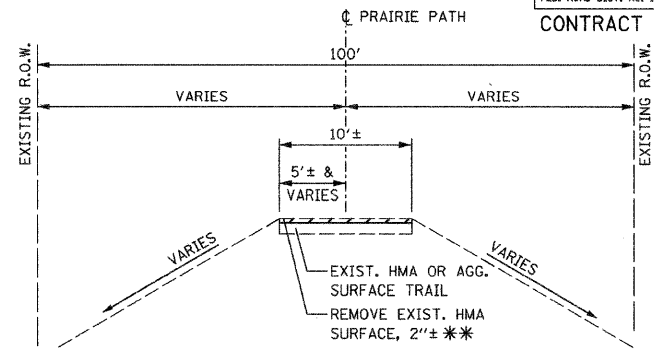
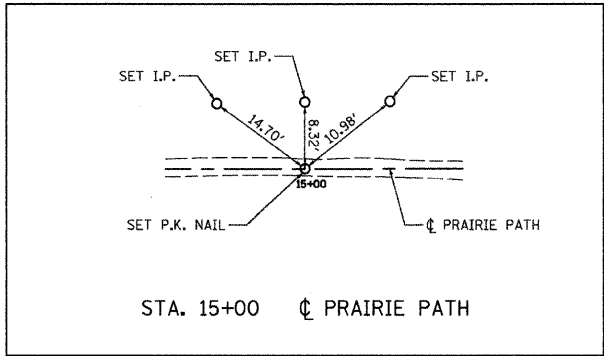
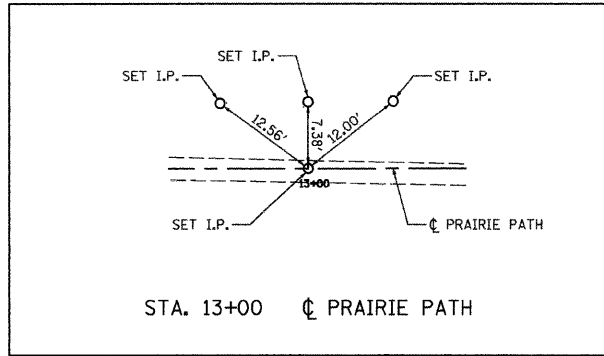


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
99-00313-03-BT	DuPAGE	ILLINOIS	18	4
STA. TO STA.		FED. AID PROJECT		
FED. ROAD DIST. NO. 1		CONTRACT NO. 63069		



LEGEND

- ① HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 2"
- ② AGGREGATE BASE COURSE, TYPE B, 6"
- ③ TOPSOIL FURNISH AND PLACE, 6"
- ④ EROSION CONTROL BLANKET & SEEDING, CLASS 5 (MODIFIED)
- ⑤ EMBANKMENT
- ⑥ AGGREGATE SHOULDERS, TYPE B, 4"

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AC TYPE	AIR VOIDS
MEDIAN SURFACE / BIKEWAY		
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL 9.5 mm); 2"	PG 64-22	4% @ 50 Gyr.

THE UNIT WEIGHT USED TO CALCULATE ALL HMA MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TYPICAL SECTIONS, ALIGNMENT AND TIES
 C.H. 47 ILLINOIS PRAIRIE PATH
 OVER THE
 EAST BRANCH OF THE DuPAGE RIVER

SCALE: NOT TO SCALE
 DATE: AUGUST 19, 2008
 DRAWN BY: A.C.S.
 CHECKED BY: S.J.P.

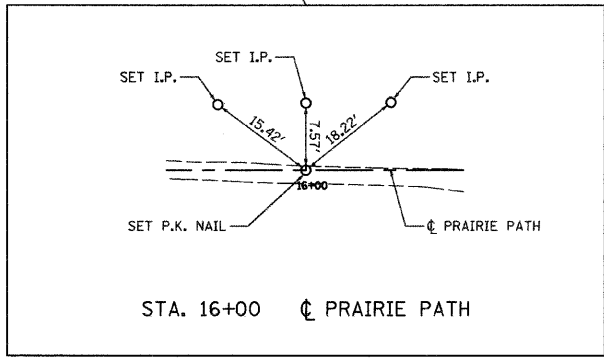
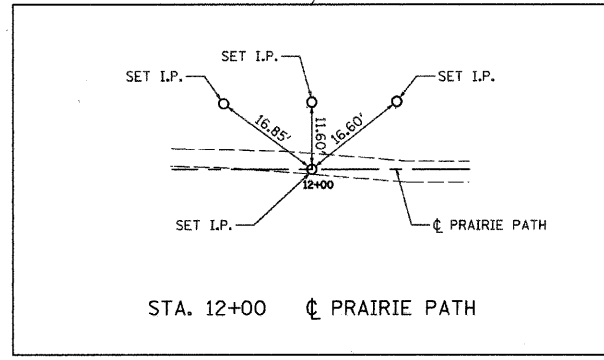
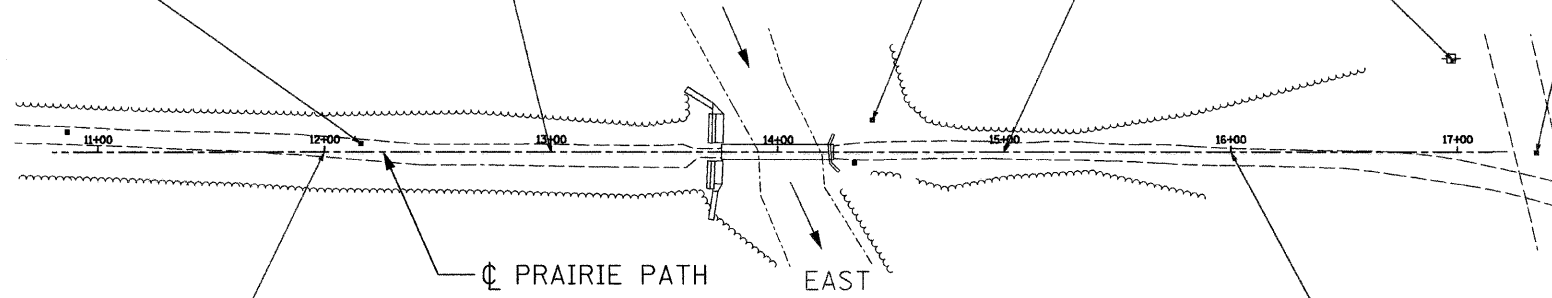
DuPAGE COUNTY BENCHMARK MI12001
 ELEV. 690.8312
 CRESCENT AVENUE BRIDGE AT
 EAST BRANCH DuPAGE RIVER
 BRONZE DISK IN CONCRETE HEADWALL STAMPED
 "DuPAGE COUNTY MAPS AND PLATS"

B.M. 1 - ELEV. 698.54
 FOUND NAIL IN GRAVEL PATH

B.M. 2 - ELEV. 689.15
 FOUND NAIL IN 8" TREE

B.M. 4 - ELEV. 703.02
 FOUND NAIL IN ACCESS ROAD

B.M. 3 - ELEV. 700.98
 FOUND RAILROAD SPIKE IN POWER POLE



ALIGNMENT COORDINATES

DESCRIPTION	STATION	N	E	ELEV.
☉ PRAIRIE PATH	12+00.00	5000.13	4844.40	698.76
☉ PRAIRIE PATH	13+00.00	5000.18	4944.40	698.27
☉ PRAIRIE PATH	15+00.00	5000.28	5144.40	692.63
☉ PRAIRIE PATH	16+00.00	5000.33	5244.40	698.42

BENCHMARK COORDINATES

DESCRIPTION	STATION	N	E	ELEV.
BENCHMARK 1	12+16	5003.95	4860.36	698.54
BENCHMARK 2	14+42	5014.11	5086.28	689.15
BENCHMARK 3	16+98	5040.44	5342.55	700.98
BENCHMARK 4	17+35	5000.00	5379.25	703.02

CR & A
 CHRISTIAN-ROGE & ASSOCIATES, INC.
 ENGINEERS-PLANNERS-SURVEYORS
 211 WEST WACKER DRIVE
 CHICAGO, ILLINOIS 60606
 1-312-372-2023 FAX: 1-312-372-5274