CONTRACT NO. 70359

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
516	241BR & 56BR	CHAMPAIGN	82	14
STA. 0+50.00	TO STA. 6+50.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN
SURVEYED
DRAWN
ALIGNMENT CHECKED
RT. OF WAY CHECKED
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
DRAWN
GRADES CHECKED
STR. NO. RED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

Gene & Maryellen Irick — *Ella L. Flessner* — *SEC. 22, T. 20 N., R. 10 E., 3RD P.M.* — *Ella L. Flessner*

BENCHMARK: 4688-2
CHISELED SQUARE ON TOP OF
SOUTHEAST WINGWALL OF BRIDGE
21.85' RT OF STATION 2+92.61
ELEVATION = 672.58

STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)
TRAFFIC BARRIER TERMINAL, TYPE 2
EXISTING S.N. 010-0221
PRECAST PRESTRESSED
CONCRETE DECK BEAMS
℄ STATION 3+56.00
3 SPANS
SKEW = 13°, LT. FWD.
UPPER SALT FORK DITCH
TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)
1"=20'
0' 5' 10' 15' 20' 40' 60'

BURIED/ABANDONED
EXISTING R.O.W. LINE
+65.11 P.E.
+82.73
PROP. ℄ +10.00 20' F.E.
PROP. ℄ +76.5 20' F.E.
PROP. ℄ +75.0 20' F.E.
R = 8.5'
40'
50'
55'
℄ F.A.S. 516/CH 12
14'-6"
11'-0"
1+50.00
5+00
5+30.00
85°
10' TYP.
0+10.00
STONE RIPRAP CLASS A-4
STEEL PLATE BEAM GUARDRAIL, TYPE A
TRAFFIC BARRIER TERMINAL TYPE 6A (TYP.)
TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)
SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS (SEE STD. 630301)
1+12.00
2+95.23
4+16.77
4+74.30
6+00.00
FLOW
TRAFFIC BARRIER TERMINAL, TYPE 2
STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)

STONE RIPRAP, CLASS A-4
BITUMINOUS SURFACE REMOVAL - BUTT JOINT
AGGREGATE SURFACE COURSE, TYPE B

Gary & Nancy Olson — *SEC. 23, T. 20 N., R. 10 E., 3RD P.M.* — *Gary & Nancy Olson*

PROPOSED ℄ PROFILE (FAS 516/CH 12)
EXISTING ℄ PROFILE (FAS 516/CH 12)
STA. 1+12.00 MATCH EXISTING
STA. 2+95.23 ELEV. 673.37
STA. 4+16.77 ELEV. 673.48
STA. 6+00.00 MATCH EXISTING
+0.202%
+0.090%
-0.251%
DHWE = 669.4

	0+50	1+00	1+50	2+00	2+50	3+00	3+50	4+00	4+50	5+00	5+50	6+00	6+50
EXIST. LOW CHORD						673.11 673.37	673.13 673.39	673.15 673.41	673.18 673.43	673.20 673.45	673.22 673.46	673.16 673.47	673.13 673.42
EXIST. OPENING						EXIST. 663.99	670.99	671.03 658.21	671.07 657.15	671.11 657.33	671.15 660.69		

	673.05	673.03	673.01	672.99 673.02	672.96 673.06	672.94 673.10	672.91 673.14	672.89 673.18	672.91 673.22	672.93 673.26	672.97 673.30	673.04 673.34	

675 / 670 / 665 / 660 / 655

PLOT DATE = 7/6/2006
FILE NAME = c:\projects\d501304 (v8)\022p&pp20.dgn
PLOT SCALE = 42.3529 ' / IN.
USER NAME = piersonbr