CONTRACT NO. 70359

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
516	241BR & 56BR	CHAMPAIGN	82	45
STA. 135+00.00	TO STA. 141+00.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SEC. 34, T20N, R10E, 3rd. P.M.

Charles W. Plotner
5425001

Dean Crider, as Trustee (1/2 Int.)
&
Lois A. Crider, as Trustee (1/2 Int.)
5425002

Clifford E. & Shirley J. McDuffie,
as Tenants by the Entirety
5425003

Crystal M. Hunt
5425004

SEC. 35, T20N, R10E, 3rd. P.M.

1"=20'
0' 5' 10' 15' 20' 40' 60'

STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)
TRAFFIC BARRIER TERMINAL, TYPE 2
PIPE DRAINS, 6"
PIPE CULVERT, CLASS D, TYPE 1, 15" x 46'.0' WITH END SECTIONS, 15" - 2 EACH
30.0' LT., STA. 136+60.00, U.S.F.L. = 667.92
34.0' LT., STA. 137+06.00, D.S.F.L. = 667.21
REMOVE EXISTING CULVERT - 41.0'
12" x 41.0' CORRUGATED PVC
TO RESIDENCE, UNKNOWN LOCATION
EXISTING 6" FIELD TILE
PROPOSED R.O.W. LINE
STANTON SPECIAL DRAINAGE DITCH
STREAM ℄
STEEL PLATE BEAM GUARDRAIL, TYPE B (SEE SCHEDULES)
STEEL PLATE BEAM GUARDRAIL, TYPE A (SEE SCHEDULES)
EXISTING R.O.W. LINE
BURIED
℄ F.A.S. 516/(CH 12)
POT STA 137+00.00, 40.00' LT.
POT STA 137+00.00, 40.00' RT.
POT STA 140+00.00
SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS (SEE STD. 630301)
TRAFFIC BARRIER TERMINAL TYPE I, SPECIAL (TANGENT) TYPICAL
STEEL PLATE BEAM GUARDRAIL, TYPE B (SEE SCHEDULES)
STEEL PLATE BEAM GUARDRAIL ATTACHED TO STRUCTURE (SEE SCHEDULES)

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

PROPOSED STRUCTURE NO. 010-2028
DOUBLE BARREL 12' x 12' x 32'
PRECAST CONCRETE BOX CULVERT (M273)
STATION 137+67, 0° SKEW
DESIGN FILL HEIGHT < 2'
EXISTING STRUCTURE NO. 010-0087
SINGLE SPAN REINFORCED CONCRETE SLAB
STATION 137+67, 0° SKEW
26' BACK TO BACK ABUTMENT

BENCHMARK: 4372-1 CHISLED SQUARE ON NORTHEAST WINGWALL
ELEVATION = 670.41

PLAN
SURVEYED BY
DRAWN BY
ALIGNMENT CHECKED BY
GRADES CHECKED BY
R.O.W. MKD. CHECKED BY
ROAD TIE LINE
NOTE BOOK
NO.
DATE
BY

PROFILE
SURVEYED BY
DRAWN BY
GRADES CHECKED BY
BEAM, NOTED & PLOTTED
R.O.W. MKD. CHECKED BY
NOTATNS CHKD BY
NOTE BOOK
NO.
DATE
BY

PROPOSED CENTERLINE PROFILE
EXISTING CENTERLINE PROFILE
PROPOSED LEFT DITCH
EXISTING LEFT DITCH
EXISTING RIGHT DITCH
PROPOSED RIGHT DITCH
+0.227%
-1.55%
-1.43%
+1.31%
+1.15%
669.50
668.63
671.89
670.87

	135+00	135+50	136+00	136+50	137+00	137+50	138+00	138+50	139+00	139+50	140+00	140+50	141+00
EXISTING RT. & PROP. RT. DITCH	669.54	668.80	668.15 668.15	668.01 667.79	667.94 667.43	667.76 667.08	667.65 666.72	667.55 666.36	667.45 666.00	666.41 663.22	662.90 657.25	666.86 660.73	667.12 665.76	667.39 666.76	667.66 667.09	667.93 667.41	668.13 667.74	668.33 668.07	668.52 668.39	668.72 668.72	668.87	669.02	669.18	669.33
EXISTING LT. & PROP. LT. DITCH	670.30	669.97	669.63 669.63	669.31 669.24	668.08 668.86	668.67 668.47	668.30 668.08	668.33 667.69	668.36 667.30	666.51 663.98	662.74 657.50	666.36 660.98	667.23 665.81	667.56 666.73	667.75 667.02	667.94 667.30	668.07 667.59	668.20 667.88	668.32 668.16	668.45 668.45	668.58	668.71	668.84	668.97
	671.03	670.92	670.89	670.87 670.87	670.87 670.93	670.90 670.98	670.79 671.04	670.69 671.10	670.61 671.15	670.59 671.21	670.69 671.27	670.82 671.32	670.88 671.38	670.93 671.44	671.02 671.49	671.14 671.55	671.25 671.61	671.37 671.66	671.50 671.72	671.62 671.78	671.75 671.83	671.89 671.89	671.99	672.08	672.17	672.27

673 671 669 667 665 663 661 659 657

+10.00 667.15
+30.00 662.92
+30.00 662.67
+04.00 662.67
+04.00 662.92
+30.00 666.50
+30.00 666.50
+41.15 657.50
+41.15 657.25
+92.85 657.50
+92.85 657.25

PLOT DATE = 7/6/2006
FILE NAME = c:\projects\d50l304 (v8)\2028p&p20.dgn
PLOT SCALE = 42.3529 ' / IN.
USER NAME = piersonbr