F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8075	03-00167-04-FP	SANGAMON	109	77
STA. 463+00	TO STA. 468+05.77			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LAYOUT	BJB	3/15/04
DRAWN	BJB	7/22/04
REVIEWED	LDK	7/21/04

I:\SAJOBS\03S2030B\CIVIL\SHEETS\C-3020011.DWG JUN 19, 2006 9:18AM BJB

HANSON
Hanson Professional Services Inc.
1525 South Sixth Street, Springfield, IL 62703
Phone: 217.788.2450 Fax: 217.788.2455
www.hanson-inc.com
© Copyright Hanson Professional Services Inc.

468 + 05.77

MATCH LINE

PROP. PRECAST CONC. BOX CULVERT, 8'x4' (W273), 161 FEET

PROP. STONE RIPRAP CLASS, A3

PROP. FILTER FABRIC FOR USE WITH RIPRAP

PROP. BOX CULVERT END SECTIONS, CULVERT NO. 1 SEE SHEET 61

PROP. BOX CULVERT END SECTIONS, SPECIAL SEE SHEET 62 & 63

INV. 563.39

INV. 564.30

103.00,564.39

97.34,563.39

108.94,567.62

95.67,564.30

30:1

56:1

4:1

E-ROW

P-ROW

P-T.E.

STA = 468+05.77
P.G. EL. = 571.34
45°-00' RHF SKEW
SECTION SHOWN ON SKEW

468 + 00

70.38,566.18

58.54,563.72

STA = 468+00
P.G. EL. = 571.33
FILL = 261 SF
CUT = 15 SF
TOPSOIL FILL = 34 SF
TOPSOIL CUT = 41 SF

SEE INTERSECTION DETAIL SHEET 33

467 + 00

76.90,568.73

56.78,564.21

STA = 467+00
P.G. EL. = 571.37
FILL = 214 SF
CUT = 47 SF
TOPSOIL FILL = 20 SF
TOPSOIL CUT = 46 SF

TOPSOIL FILL (TYP)

TOPSOIL EX. LINE (TYP)

SEE INTERSECTION DETAIL SHEET 33

466 + 00

90.45,572.72

56.33,564.59

STA = 466+00
P.G. EL. = 571.74
FILL = 156 SF
CUT = 193 SF
TOPSOIL FILL = 34 SF
TOPSOIL CUT = 75 SF

62.57,567.52

465 + 00

92.39,573.80

55.88,565.17

STA = 465+00
P.G. EL. = 572.11
FILL = 21 SF
CUT = 280 SF
TOPSOIL FILL = 30 SF
TOPSOIL CUT = 77 SF

46.74,564.56

63.83,567.86

464 + 00

90.05,573.81

55.43,565.65

STA = 464+00
P.G. EL. = 572.48
FILL = 60 SF
CUT = 274 SF
TOPSOIL FILL = 25 SF
TOPSOIL CUT = 78 SF

49.43,564.76

68.53,569.06

463 + 00

87.11,573.67

54.98,566.14

LIME STABILIZED SOIL MIXTURE, 12" (TYP)

STA = 463+00
P.G. EL. = 572.85
FILL = 87 SF
CUT = 239 SF
TOPSOIL FILL = 24 SF
TOPSOIL CUT = 77 SF

50.12,564.85

68.24,569.01

50.81,565.15

CARDINAL HILL ROAD