F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
066	21 (B&G) R	MCHENRY	66	65
STA. 111+50		TO STA. 113+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

#62391

VERT SCALE 0 5 10

HORIZ. SCALE (SCALE IN FEET) 0 10 20 30 40 50 60 70 80

STAGE I CONSTRUCTION 9' REMOVAL LINE 7'

AERIAL COM-ED LINE

PR. R.O.W.

8" EFFLUENT LINE

STAGE II CONSTRUCTION

R.O.W.

12' 1.5% 8' 4%

PR. 2'

STAGE II
CUT: 11.4 SQ FT
FILL: 12.0 SQ FT
EARTH EXC. (SPECIAL): 17.3 SQ FT

961.38 961.02 960.38 967.02 1V=3H 1V=2.5H

STAGE I
CUT: 30.3 SQ FT
FILL: 0.3 SQ FT
EARTH EXC. (SPECIAL): 0.0 SQ FT

SEC. 4" QUAD DUCT

STAGE II
CUT: 8.2 SQ FT
FILL: 20.0 SQ FT
EARTH EXC. (SPECIAL): 17.7 SQ FT

961.17 960.17 956.82 1V=3H 1V=2.5H

STAGE I
CUT: 29.9 SQ FT
FILL: 4.9 SQ FT
EARTH EXC. (SPECIAL): 1.2 SQ FT

956.96

STAGE II
CUT: 24.8 SQ FT
FILL: 14.9 SQ FT
EARTH EXC. (SPECIAL): 17.3 SQ FT

961.32 960.12 956.65 1V=3H

STAGE I
CUTS: 51.7 SQ FT
FILLS: 5.2 SQ FT
EARTH EXC. (SPECIAL): 0.0 SQ FT

956.66

961.37 960.14 956.39

40' LT
PR CMP CULVERT
TYPE 1, WITH 18" STEEL END SECTIONS
INLET: 956.65
OUTFALL: 956.39

STAGE II
CUT: 13.0 SQ FT
FILL: 16.7 SQ FT
EARTH EXC. (SPECIAL): 20.4 SQ FT

961.47 960.23 956.29 1V=3H

STAGE I
CUT: 70.4 SQ FT
FILL: 8.0 SQ FT
EARTH EXC. (SPECIAL): 0.0 SQ FT

956.36

965 960 955

111+50.00 111+82.00 112+00.00 112+50.00 113+00.00

US ROUTE 14 STA. 111+50 TO STA. 113+00

DGN-SPEC

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