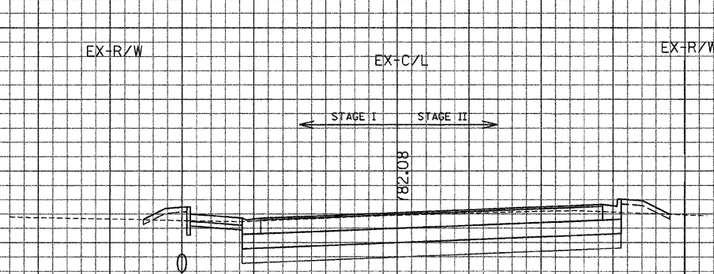


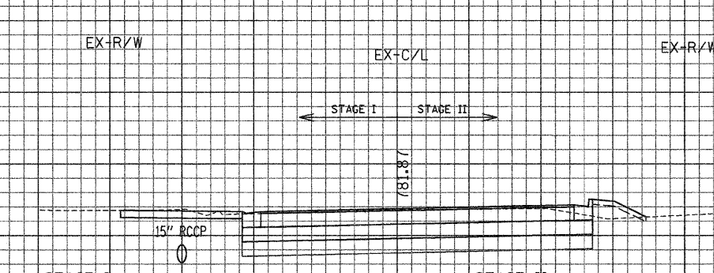
STAGE I

TOPSOIL EXC.(SQ. FT)	8.2
UNSUITABLE EXC.(SQ. FT)	63.5
EARTH EXC.(SQ. FT)	0.1
EMBANKMENT(SQ. FT)	5.3
POROUS GRANULAR EMB(SQ. FT)	22.6

STAGE II

TOPSOIL EXC.(SQ. FT)	4.7
UNSUITABLE EXC.(SQ. FT)	87.6
EARTH EXC.(SQ. FT)	0.0
EMBANKMENT(SQ. FT)	5.4
POROUS GRANULAR EMB(SQ. FT)	32.2

17+50.00



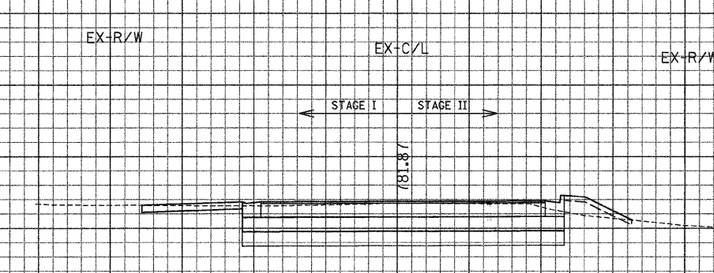
STAGE I

TOPSOIL EXC.(SQ. FT)	0.0
UNSUITABLE EXC.(SQ. FT)	0.0
EARTH EXC.(SQ. FT)	44.1
EMBANKMENT(SQ. FT)	0.0
POROUS GRANULAR EMB(SQ. FT)	0.0

STAGE II

TOPSOIL EXC.(SQ. FT)	5.0
UNSUITABLE EXC.(SQ. FT)	78.0
EARTH EXC.(SQ. FT)	0.0
EMBANKMENT(SQ. FT)	7.3
POROUS GRANULAR EMB(SQ. FT)	28.2

17+00.00



STAGE I

TOPSOIL EXC.(SQ. FT)	9.3
UNSUITABLE EXC.(SQ. FT)	62.4
EARTH EXC.(SQ. FT)	0.0
EMBANKMENT(SQ. FT)	1.9
POROUS GRANULAR EMB(SQ. FT)	22.6

STAGE II

TOPSOIL EXC.(SQ. FT)	6.0
UNSUITABLE EXC.(SQ. FT)	66.5
EARTH EXC.(SQ. FT)	0.0
EMBANKMENT(SQ. FT)	9.1
POROUS GRANULAR EMB(SQ. FT)	24.2

16+50.00

CONTRACT NO. 62700

FED. ROAD DIST. NO.	ILLINOIS
FED. AID PROJECT	* (L-28(M)36,64 & 6 EXT) HRS-1
F.A.P. RTE.	866
SECTION	*
COUNTY	LAKE
TOTAL SHEET SHEETS NO.	554 / 530

GRAEF ANHALT SCHLOEMER and Associates Inc.
GRAEF, ANHALT, SCHLOEMER & ASSOCIATES, INC.
ENGINEERS & SCIENTISTS
8501 W. Higgins Road Suite 280
Chicago, Illinois 60631
(773) 399-0112

ILLINOIS DEPARTMENT OF TRANSPORTATION

F. A. P. ROUTE 866 (IL ROUTE 83)

GRASS LAKE ROAD STA. 16+50 TO STA. 17+50

SCALE: HORIZ. 1" = 10'

VERT. 1" = 5'

FILE: G:\2004024.N\geo\Area_Grass_Lake\XSHT_GL.dgn
DATE: 23-Jan-04 09:34

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