

EARTHWORK SCHEDULE

EARTHWORK LOCATION	1 EARTH EXCAVATION (CU. YD.)	2 EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (CU. YD.)	3 TOPSOIL EXCAVATION & PLACEMENT (CU. YD.)	4 EMBANKMENT (CU. YD.)	5 EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU. YD.)	6 FURNISHED EXCAVATION (CU. YD.)
US 12/ IL 59						
500+00 - 512+79	2,490	2,115	2,990	2,890	-775	775
TOTAL =	2,490	2,115	2,990	2,890	-775	775

NOTE:

- 1 = QUANTITIES FROM EARTHWORK SPREADSHEET
- 2 = (1) * 0.85
- 3 = ESTIMATED QUANTITIES FROM CROSS-SECTIONS
- 4 = QUANTITIES FROM EARTHWORK SPREADSHEET
- 5 = 2-4
- 6 = FURNISHED EXCAVATION = SHORTAGE (-) 5

NOTE:

A THICKNESS OF 12 INCHES OF TOPSOIL STRIPPING SHALL BE USED FOR TOPSOIL EXCAVATION AND PLACEMENT.

DRAINAGE STRUCTURES TABLE

NO.	STATION	OFFSET	STRUCTURE TYPE		DIA.	FRAME	TOP OF GRATE	INVERT (N)	INVERT (S)	INVERT (W)
			CB	INL						
1	500+78	54.9' LT	TYP. C		4'	TY. 1 OL	786.11	785.23		
2	501+01	55.9' LT	TYP. A		4'	TY. 1 OL	786.21	785.13	784.63	
3	503+50	51.4' LT	TYP. C		4'	TY. 1 OL	787.20			783.42

STORM SEWER TABLE

NO.		TYPE	DIA.	LIN. FT.	TB CU.YD.	INVERT (N)	INVERT (S)	INVERT (E)	INVERT (W)
2	PROP. STORM SEWER, CLASS A	2	12"	42	4.7			784.63	784.42
3	PROP. STORM SEWER, CLASS A	2	12"	39	3.3			783.42	783.23