

EARTHWORK SCHEDULE

STATION	STATION	EARTH EXCAVATION (20200100)	TOPSOIL EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE (+/-) (+) = WASTE (-) = SHORTAGE	TOPSOIL EXCAVATION AND PLACEMENT (21101505)
		CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
491+22.90	492+00.00	34	21	29	14	15	51
492+00.00	493+00.00	86	53	73	41	32	125
493+00.00	494+00.00	82	53	70	50	20	95
494+00.00	495+00.00	76	46	65	46	19	48
495+00.00	495+22.50	16	8	14	8	6	5
495+22.50	496+00.00	50	29	43	29	14	9
496+00.00	497+00.00	69	34	59	36	23	0
497+00.00	498+00.00	76	34	65	29	36	0
498+00.00	499+00.00	74	37	63	24	39	0
499+00.00	500+00.00	37	18	31	11	20	0
500+00.00	505+88.67	0	0	0	0	0	0
US RT 12 TOTAL		600	333	512	288	224	333

NOTE: 15% SHRINKAGE FACTOR
 TOPSOIL EXCAVATION THICKNESS: 6"
 TOPSOIL PLACEMENT THICKNESS: 18.0"

EARTHWORK SUMMARY TABLE

DESCRIPTION	QUANTITY	UNIT
EARTH EXCAVATION	600	CU YD
EXTRA EXCAVATION	224*	CU YD
TOPSOIL EXCAVATION:		
TOTAL TOPSOIL EXCAVATION -	333	CU YD
EXCAVATED TOPSOIL TO BE USED AS:		
TOPSOIL EXCAVATION AND PLACEMENT -	333	CU YD
EXCESS EXCAVATED TOPSOIL TO BE:		
REMOVED AND DISPOSED OF AS UNSUITABLE MATERIAL -	0	CU YD

* EXTRA EXCAVATION TO BE PLACED ON SITE.

FILE NAME = \$FILEL\$

SHT.PLAN	USER NAME = \$USER\$	DESIGNED - MTM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$	DRAWN - MTM	REVISED -			334	TR-TS	LAKE	58	13
	PLOT DATE = \$DATE\$	CHECKED - BA	REVISED -	SCALE: N.T.S.	SHEET 1 OF 1 SHEETS	STA.	TO STA.	CONTRACT NO. 60T88		
		DATE - 3/27/13	REVISED -	ILLINOIS FED. AID PROJECT						