

EARTHWORK SCHEDULE

STATION	TO	STATION	20200100	EARTH EX	20400800		
			EARTH	ADJUSTED	FURNISHED		
			EXCAVATION	FOR	EXCAVATION		
			(CU YD)	SHRINKAGE	EMBANKMENT	(CU YD)	
				(CU YD)	(CU YD)		
US 150							
LT	276+00.00	LT	288+87.17	7457.0	5592.8	5950.0	-357.3
RT	276+00.00	RT	288+87.17	558.0	418.5	16241.2	-15822.7
LT	289+57.17	LT	302+50.00	11990.0	8992.5	9927.2	-934.7
RT	289+57.17	RT	302+50.00	517.0	387.8	22552.2	-22164.5
SUB-TOTAL =			20522.0	15391.5	54670.6	-39279.1	
ALLEY RE-ALIGNMENT							
LT	0+38.00	LT	3+75.00	218.0	163.5	507.0	-343.5
RT	0+38.00	RT	3+75.00	81.0	60.8	336.0	-275.3
SUB-TOTAL =			299.0	224.3	843.0	-618.8	
TOTAL =			20821.0	15615.8	55513.6	-39897.9	
USE =			20821.0	15616.0	55514.0	39898.0	

*FURNISHED EXCAVATION = EARTH EXCAVATION X ADJUSTMENT FACTOR (0.75) - EMBANKMENT

SEE CROSS-SECTIONS FOR CUT AND FILL AREAS

30200650 PROCESSING MODIFIED SOIL 12"

STATION	STATION	LENGTH	WIDTH	30201500	
				AREA	LIME
		FT	FT	SQ YD	TON
276+00.00	288+04.37	1204.37	29.0	3881.0	87.0
288+04.37	288+40.37	36.00	29.0	116.0	3.0
290+04.37	290+40.37	36.00	29.0	116.0	3.0
290+40.37	303+00.00	1259.63	29.0	4059.0	91.0
TOTAL =		8172.0	184.0		

31100300 SUB-BASE GRANULAR MATERIAL, TYPE A 4"

STATION	TO	STATION	LENGTH	WIDTH	AREA
			FT	FT	SQ YD
288+04.37		288+40.37	36.0	35.0	140.0
290+04.37		290+40.37	36.0	35.0	140.0
TOTAL =			280.0		

31102100 SUB-BASE GRANULAR MATERIAL, TYPE C 4"

STATION	TO	STATION	LENGTH	WIDTH	AREA
			FT	FT	SQ YD
LT	283+08.38	288+04.37	496.0	4.27	236.0
RT	283+08.38	288+04.37	496.0	4.27	236.0
LT	290+40.37	295+44.38	504.0	4.27	240.0
RT	290+40.37	296+07.80	567.4	4.27	270.0
TOTAL =			982.0		

35100700 AGGREGATE BASE COURSE, TYPE A 8"

STATION	TO	STATION	LENGTH	WIDTH	AREA
			FT	FT	SQ YD
LT	0+12.85	0+69.00	56.0	VAR	384.0
RT	200+00.00	200+25.00	25.0	VAR	153.0
LT	299+12.88	300+14.83	VAR	5.0	55.0
TOTAL =			592.0		

35101800 AGGREGATE BASE COURSE, TYPE B 6"

STATION	LENGTH	WIDTH	AREA	
	FT	FT	SQ YD	
RT	301+25.80	VAR	3.0	26.0
TOTAL =		26.0		

FILE NAME =	USER NAME = shererjm	DESIGNED - CMS	REVISED -
ct:\pwork\pwork\WIDOT\SHERERJM\dms86674\70888plansheets.dgn		DRAWN - JRP	REVISED -
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 10/13/2009	DATE - 03-25-2008	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF PLAN PAY ITEMS

SCALE: 1" = 20' SHEET NO. 1 OF 3 SHEETS STA. 269+25.00 TO STA. 275+25.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1517	12VBR-1	PIATT	168	15
CONTRACT NO. 70388			ILLINOIS FED. AID PROJECT	