	A	В	С	D	E	F
LOCATION	EARTH EXCAVATION (WIDENING)	REMOVAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	SHRINKAGE FACTOR (0.75)	REQUIRED FILL	EXCESS MATERIAL
STATION	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
STA 14+50.00 TO 30+00.00	236.0	236.0	457.3	343.0	311.3	31.7
TOTALS	236.0	236.0	457.3	343.0	311.3	31.7
USE	236	236	458	343	312	32

NOTES:
1.COLUMN "A" HAS BEEN ESTIMATED FROM CROSS SECTION AREAS.
2.COLUMN "B" IS THE REMOVAL OF ANY UNSUITABLE EARTH EXCAVATION. FOR ESTIMATING PURPOSES, ALL EARTH EXCAVATION (WIDENING) SHOULD BE CONSIDERED UNSUITABLE. ONLY FIELD MEASURED VOLUMES REMOVED FROM THE SITE WILL BE PAID FOR.

3.COLUMN "C" IS EARTH EXCAVATION OTHER THAN THAT REQUIRED FOR WIDENING.

4.COLUMN "D" IS THE REMAINING SUITABLE MATERIAL THAT MAY BE USED FOR FILL. COLUMN "D" IS NOT A PAY ITEM.

5.COLUMN "E" REPRESENTS THE TOTAL REQUIRED FILL FOR THE PROJECT. COLUMN "E" IS NOT A PAY ITEM.

6.COLUMN "F" REPRESENTS THE ESTIMATED EXCESS MATERIAL (COLUMN "D" - COLUMN "E"). COLUMN "F" IS NOT A PAY ITEM

## CULVERT SCHEDULE

LOCATION		TYPE	PIPE CULVERT REMOVAL	PIPE CULVERTS, CLASS A, TYPE 1 12"	CONCRETE COLLARS	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 36"	TRENCH BACKFILL		
STATION				FOOT	FOOT	EACH	EACH	CU YD	
				10// 07551	45.0				1.7
LT	STA.	17+32	ENTRANCE	10" STEEL	15.2	20			1.3
RT	STA.	17+43	ENTRANCE	10" STEEL	20.1	20		-	1.7
RT	STA.	18+14	ENTRANCE	10" STEEL	15.8	20			1.4
RT	STA.	24+78	ENTRANCE	UNKNOWN	20	20			1.7
	STA.	15+64	MAINLINE	ELYP. CMP			2	2	4.6
TOTAL	S				71.1	80.0	2.0	2.0	10.7
USE					72	80	2	2	11

ALL REMOVALS SHALL INCLUDE REMOVAL OF ANY EXISTING END SECTIONS OR HEADWALLS. WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE UNIT PRICE PER FOOT OF THE REQUIRED REMOVAL PAYITEM.

## PATCHING SCHEDULE

			A	В .	
	LOCATI	ON	CLASS D PATCHES, TYPE II, 6 INCH	CLASS D PATCHES, TYPE III, 6 INCH	
			SQ YD	SQ YD	
STATION	١	LENGTH	WIDTH		
		FT	FT		
LEFT 15	5+50.00	15	6	10	
CENTER 18	3+50.00	12	12		16
RIGHT 24	4+50.00	12	12		16
LEFT 26	6+50.00	10	8	8.9	
RIGHT 27	7+25.00	15	12		20
National Conference of the Con					
TOTALS			18.9	52.0	
USE				19	52

APPROXIMATE AREAS AND LOCATIONS SHOWN ABOVE. ACTUAL DIMENSIONS TO BE DETERMINED IN FIELD. QUANTITIES MAY BE SUBSTANTIALLY REDUCED AFTER FIELD INSPECTION BY ENGINEER.

DESIGNED -DLD REVISED SER NAME = \_USERDESCR\_ ILE NAME = REVISED EDW DRAWN :\5592\5592.10\Sch\_Quant\_5592.dgn PLOT SCALE = 5.0000 '/ IN. CHECKED REVISED DATE 6-9-09 REVISED LOT DATE = 7/9/2009

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

SECTION TOTAL SHEE NO. **SCHEDULES** 777 09-00080-01-RS CONTRACT NO. 97394 SCALE: NONE SHEET NO. OF SHEETS STA. FED. ROAD DIST. NO. 8 ILLINOIS FED. AID PROJECT

(618) 594-3711 WWW.HMGENGINEERS.COM