

TYSON ENGINEERING, INC.
 CONSULTING CIVIL ENGINEERS
 LAND SURVEYORS
 DESIGN FIRM LICENSE #184-001136
 367 SOUTH SCHUYLER AVENUE
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REVISIONS			
NO.	DATE	BY	DESCRIPTION
1	10/30/09	MRG	PER IDOT REVIEW

SCHEDULE OF QUANTITIES

PROJECT:
VILLAGE OF MANTENO
MAPLE STREET AND RONNIE GRAY DRIVE IMPROVEMENTS
 MANTENO, ILLINOIS

SECTION
 00-00054-00-FP

DATE:	9/25/09	JOB NO.:	E06030
SCALE:	N/A	FILE NO.:	
DRAWN BY:	MRG	SHEET	7
CHECKED BY:	SRM		

LOCATION	STORM SEWER PIPE SCHEDULE																	
	PRECAST CONCRETE BOX CULVERT		PRECAST REINFORCED CONCRETE FLARED END SECTIONS			GRATING FOR CONC. FLARED END SEC.		STORM SEWERS, CLASS A, TYPE 1						STORM SEWERS TYPE 1, REIN. CONC. ELLIPTICAL PIPE	PRECAST CONCRETE BOX CULVERT END SECTIONS		CONCRETE HEADWALL (EACH)	
	6'x2' (FOOT)	8'x2' (FOOT)	24" (EACH)	36" (EACH)	42" (EACH)	36" (EACH)	42" (EACH)	12" (FOOT)	15" (FOOT)	18" (FOOT)	24" (FOOT)	30" (FOOT)	36" (FOOT)	42" (FOOT)	SPAN 53, RISE 34 (FOOT)	6'X2' (EACH)	8'X2' (EACH)	
STA 17+40		138															2	
STA 17+45 TO 20+80 RT			1															
STA 20+80								60										
STA 20+80 TO 22+90 LT																		
STA 22+90								70										
STA 22+90 TO 23+69 RT																		
STA 23+69 TO 24+27 RT																		
STA 23+81								65										
STA 24+27 TO 24+55 RT																		
STA 24+55								70										
STA 24+55 TO 25+95 RT								140										
STA 29+20								20										
STA 29+20 TO 29+84 LT																48		
STA 30+52 TO 31+10 LT																46		
STA 31+10								61										
STA 31+10 TO 33+05 LT																		
STA 33+05								58										
STA 33+05 TO 34+65 LT																		
STA 34+65								56										
STA 77+60 TO 79+15 LT				1			1									155		
STA 79+00 TO 80+31 RT																		
STA 79+15								47										
STA 79+15 TO 79+80 LT																		
STA 80+31 TO 80+71 RT								42										
STA 80+45 TO 80+53 LT																		
STA 80+53 TO 81+10 LT																		
STA 81+10								5	53									
STA 81+10 TO 82+41 LT																		
STA 82+41								104										
STA 82+41 TO 84+10 LT																		
STA 84+10								66	10									
STA 84+10 TO 86+90 LT																		
STA 86+90								70										
STA 86+90 TO 88+15 LT																		
STA 88+15								105										
STA 88+15 TO 89+70 LT																		
STA 89+70								60										
STA 89+70 TO 91+00 LT																		
STA 91+00								70										
STA 91+00 TO 92+90 LT																		
STA 92+90								70										
STA 92+90 TO 94+00 LT																		
STA 94+00								60										
STA 94+00 TO 95+65 LT																		
STA 95+65								110										
STA 95+65 TO 96+75 LT																		
STA 96+75								60										
STA 98+50		114																
STA 98+54 TO 99+05 LT																		
STA 99+05								10										
STA 99+05 TO 101+00 LT																		
STA 101+00								70										
STA 101+00 TO 102+90 LT																		
STA 102+90								70										
STA 102+90 TO 104+00 LT																		
STA 104+00								70										
STA 104+00 TO 105+20 LT																		
STA 105+20								70										
STA 105+20 TO 107+00 LT																		
STA 107+28								72										
TOTAL	114	138	1	1	1	1	1	1891	604	519	1651	544	155	292	252	1	2	1