

SCHEDULE OF QUANTITIES

DRAINAGE STRUCTURE SCHEDULE

STRUCTURE SCHEDULE														
TAG	RIM ELEV.			STRU. DESC.	FRAME & LID TYPE	PIPE CONNECTIONS								COMMENTS
		STA.	OFFSET			NORTH DIA.	NORTH INVERT	SOUTH DIA.	SOUTH INVERT	EAST DIA.	EAST INVERT	WEST DIA.	WEST INVERT	
DRAINAGE STRUCTURES														
100	765.93	59+65	16' LT	INLET SPECIAL, NO 5								12"	765.50	
101	765.89	59+80	16' LT	INLET SPECIAL, NO 5								12"	765.50	
102	765.93	59+65	16' RT	INLET SPECIAL, NO 5					12"	765.20	12"	765.10		
103	765.89	59+80	16' RT	INLET SPECIAL, NO 5					12"	765.20	12"	765.10		
104		59+65	30' RT	12" CONC. FLARED END SECTION							12"	762.59		
105		59+80	30' RT	12" CONC. FLARED END SECTION					12"	762.83				
106	766.15	61+75	28' LT	MH, TYPE A, 4' DIA	TYPE 1, CL	24"	759.35	24"	759.25					
107		62+28	42' LT	24" CONC. FLARED END SECTION		24"	759.00							REDIRECT EXIST. SEWER
108	766.72	63+30	13' LT	INLET, SPECIAL					12"	763.70				REDIRECT EXIST. SEWER
109	766.72	63+30	13' RT	INLET, SPECIAL							12"	763.70		
110		63+30	52' LT	12" CONC. FLARED END SECTION							12"	761.80		
111		63+30	37' RT	12" CONC. FLARED END SECTION					12"	761.80				
112		64+52	44' LT	18" END SECTION				18"	766.27					AT DRIVEWAY CULVERT
113		64+78	44' LT	18" END SECTION		18"	767.15							AT DRIVEWAY CULVERT
114		64+38	28' RT	18" END SECTION				18"	766.5					AT DRIVEWAY CULVERT
115		65+70	24' RT	18" END SECTION		18"	771.41							AT DRIVEWAY CULVERT

NOTE: A 12" CONC. FLARED END SECTION HAS BEEN ADDED TO THE SUMMARY OF QUANTITIES TO BE USED AS A CONTINGENCY ITEM FOR THE 12" PVC STORM PIPE LOCATED AT STA. 62+47, 62' RT.

PIPE SCHEDULE

PIPE SCHEDULE						
TAG	FROM	TO	LENGTH (FOOT)	DIA.	TYPE	SLOPE (%)
STORM SEWER						
1	100	102	34	12"	STORM SEWER, CL A, TYPE 1	1.0%
2	101	103	34	12"	STORM SEWER, CL A, TYPE 1	1.0%
3	102	104	14	12"	STORM SEWER, CL A, TYPE 1	7.4%
4	103	105	14	12"	STORM SEWER, CL A, TYPE 1	6.7%
5	106	107	55	24"	STORM SEWER, CL A, TYPE 1	0.5%
6	108	110	39	12"	STORM SEWER, CL A, TYPE 1	4.9%
7	109	111	24	12"	STORM SEWER, CL A, TYPE 1	7.9%
8	112	113	26	18"	CULVERT, CL D, TYPE 1	3.4%
9	114	115	132	18"	CULVERT, CL D, TYPE 1	5.1%

NOTE: 20 FEET OF 12" STORM SEWER, CL A, TYPE 1 HAS BEEN ADDED TO THE SUMMARY OF QUANTITIES TO BE USED AS A CONTINGENCY ITEM FOR THE 12" PVC STORM PIPE LOCATED AT STA. 62+47, 62' RT.

FILE NAME = H:\Projects\2944\DGNS\206207SCH1.dgn	USER NAME = #USER#	DESIGNED - AAF	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. ROUTE 70 OVER OTTER CREEK SCHEDULE OF QUANTITIES	HOH HARRY G. HEFFER-ASSOCIATES, INC. DESIGN AND CONSULTING ENGINEERS 55 East Jackson Blvd. Suite 800 Chicago, ILLINOIS 312-567-8131	PROJECT NUMBER 2944
	PLOT SCALE = 20,0000' / IN.	CHECKED - BAP	REVISED -	SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	F.A.P. RTE. 55	TOTAL SHEETS 59
	PLOT DATE = 11/30/2009	DATE - 11/30/2009	REVISED -	STA. N/A	TO STA. N/A	SECTION (W-1-15)BR-1	SHEET NO. 7
						COUNTY WINNEBAGO	CONTRACT NO. 64D22
						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	