

STRUCTURE SCHEDULE

Drawing	STR. NO.	STA.	OFFSET	STRUCTURE	COVER	TEMP. RIM ELEV. CONTRACT 60F05	FINAL RIM ELEV. CONTRACT 60F05	N	E	S	W
DU-58	1310A	154+17.8	77.5' LT	ADJ CB	T1F CL		713.62			706.92(SW) 12"	
	1311A	154+66.0	78.1' LT	ADJ CB	T1F CL		713.49	706.29(NW) 12"			
	1310	154+02.8	102.0' LT	CB TA 4	T24 F&G		711.66	707.18(NE) 12"			
	1311	154+70.8	102.0' LT	CB TA 4	T24 F&G		711.82			706.53(SE) 12"	
	1205	158+99.0	62.0' RT	MH TA 4	T1F CL		712.67	706.56(N) 24"		706.60(S) 24"	706.91(W) 12"
	1206	158+26.0	62.0' RT	MH TA 4	T1F CL		713.23	706.83(N) 24"		706.83(S) 24"	707.31(W) 12"
	1207	157+53.0	62.0' RT	MH TA 4	T1F CL		713.48	707.07(N) 24"		707.07(S) 24"	707.42(W) 12"
	1208	157+35.0	62.0' RT	MH TA 4	T1F CL		713.61	707.11(N) 24"	708.45(E)	707.11(S) 24"	
	1209	156+80.0	62.0' RT	MH TA 4	T1F CL		713.74	707.23(N) 24"		707.23(S) 24"	707.82(W) 12"
	1210	156+07.0	62.0' RT	MH TA 4	T1F CL		713.99	707.37(N) 24"		707.37(S) 24"	707.93(W) 12"
	1211	155+34.0	62.0' RT	MH TA 4	T1F CL		714.25	707.50(N) 24"		707.51(S) 24"	708.33(W) 12"
	1212	154+93.0	58.0' RT	MH TA 4	T1F CL		714.50	707.58(N) 24"	708.58(SE) 12"	707.58(S) 24"	
	1212A	154+82.1	93.9' RT	ADJ MH	T1F CL		713.72	708.78(NW) 12"		708.78(S) 15"	
	1213	153+52.0	58.0' RT	MH TA 4	T1F CL		714.89	707.85(N) 24"		708.35(S) 18"	708.87(W) 12"
*	1221	158+99.0	11.0' RT	CB TA 4	T23 F&G		713.33		707.45(E) 12"		707.55(W) 12"
*	1222	158+99.0	14.2' LT	IN TB 3	T23 F&G		713.37		707.75(E) 12"		707.85(W) 12"
	1224	158+99.0	45.0' RT	CB TA 4	T24 F&G		712.59		707.03(E) 12"		707.13(W) 12"
	1225	158+99.0	51.0' LT	IN TA 2	T24 F&G		712.59		708.22(E) 12"		
	1226	158+26.0	45.0' RT	CB TA 4	T24 F&G		712.85		707.43(E) 12"		707.53(W) 12"
*	1227	157+53.0	11.0' RT	CB TA 4	T23 F&G		714.00		707.96(E) 12"		708.06(W) 12"
*	1228	157+53.0	6.2' LT	IN TB 3	T23 F&G		713.84		708.18(E) 12"		708.28(W) 12"
	1229	158+26.0	51.0' RT	IN TA 2	T24 F&G		712.85		708.48(E) 12"		
	1230	157+53.0	45.0' RT	CB TA 4	T24 F&G		713.10		707.54(E) 12"		707.64(W) 12"
	1231	157+53.0	51.0' LT	IN TA 2	T24 F&G		713.10		708.73(E) 12"		
	1232	156+80.0	45.0' RT	CB TA 4	T24 F&G		713.36		707.94(E) 12"		708.04(W) 12"
*	1233	156+07.0	11.0' RT	CB TA 4	T23 F&G		714.35		708.47(E) 12"		708.57(W) 12"
*	1234	156+07.0	6.0' LT	IN TB 3	T23 F&G		714.52		708.69(E) 12"		708.79(W) 12"
	1235	156+80.0	51.0' LT	IN TA 2	T24 F&G		713.36		708.99(E) 12"		
	1236	156+07.0	45.0' RT	CB TA 4	T24 F&G		713.61		708.05(E) 12"		708.15(W) 12"
	1237	156+07.0	51.0' LT	IN TA 2	T24 F&G		713.61		709.24(E) 12"		
	1238	155+34.0	45.0' RT	CB TA 4	T24 F&G		713.87		708.45(E) 12"		708.55(W) 12"
	1239	155+34.0	51.0' LT	IN TA 2	T24 F&G		713.87		709.50(E) 12"		
	1240	153+52.0	45.0' RT	CB TA 4	T24 F&G		714.41		708.95(E) 12"		709.05(W) 12"
*	1241	153+52.0	0.0' LT	CB TA 4	T23 F&G		715.42		709.47(E) 12"		709.57(W) 12"
	1242	153+52.0	17.0' LT	IN TB 3	T23 F&G		715.25		709.70(E) 12"		709.80(W) 12"
	1243	153+52.0	51.0' LT	IN TA 2	T24 F&G		714.51		710.14(E) 12"		
DU-59	1201	160+34.3	58.0' RT	MH TA 4	T1F CL		712.70	704.56(NE) 24"		704.56(S) 24"	
	1202	160+08.0	58.3' RT	JUNCTION CHAMBER	T1F CL		712.80	704.60(N) 24"		704.60(SE) 24"	704.60(W) 24"
	1203	159+87.0	62.0' RT	MH TA 6D/R-PLT	2-T1F CL		712.36	704.63(N) 24"		706.20(S) 24"	
	1204	159+72.0	62.0' RT	MH TA 4	T1F CL		712.42	706.25(N) 24"		706.25(S) 24"	706.80(W) 12"
	1220	159+72.0	45.0' RT	CB TA 4	T24 F&G		712.34		706.92(E) 12"		707.02(W) 12"
	1223	159+72.0	51.0' LT	IN TA 2	T24 F&G		712.34		707.97(E) 12"		
	EX1301	162+54.8	56.8' LT	EX MH			711.85	702.11(N) 15"	703.76(E) 12"	702.46(S) 15"	
	EX1302	161+09.0	58.5' LT	EX MH			712.37	704.48(N) 15"		706.25(SE) 12"	
	1303	160+98.6	49.6' LT	CB TA 4	T24 F&G		711.90	706.34(NW) 12"	706.44(E) 12"		
	1304	160+90.2	15.8' LT	CB TA 4	T23 F&G		712.66		706.86(E) 12"		706.76(W) 12"
	1305	160+87.0	2.6' LT	ADJ MH	T1F CL		714.50		707.05(E) 12"		706.95(W) 12"
*	1306	160+84.4	12.1' RT	CB TA 4	T23 F&G		712.68		707.25(E) 12"		707.15(W) 12"
	1307	160+78.5	46.0' RT	IN TA 2	T24 F&G		711.96				707.59(W) 12"
	1308	162+57.1	48.0' RT	CB TA 4	T24 F&G		711.34		703.90(E) 12"		703.80(W) 12"
	1309	162+45.3	48.0' RT	IN TA 2	T24 F&G		711.38				704.67(W) 12"
	1312	160+08.0	80.5' LT	CIP END SECTION					705.05(E) 24"		

PIPE SCHEDULE

SHEET	PIPE NO.	STR. NO. FROM	STR. NO. TO	DESCRIPTION	IN DIA.	FT LEN	SLOPE	CU YD TBF
DU-58	1205	1205	1204	SS, CL A, TY 2	24	69	0.45%	43.6
	1206	1206	1205	SS, CL A, TY 2	24	69	0.33%	61.1
	1207	1207	1206	SS, CL A, TY 2	24	69	0.35%	61.1
	1208	1208	1207	SS, CL A, TY 2	24	14	0.29%	13.0
	1209	1209	1208	SS, CL A, TY 2	24	51	0.24%	47.3
	1210	1210	1209	SS, CL A, TY 2	24	69	0.20%	63.9
	1211	1211	1210	SS, WMR	24	69	0.19%	66.7
	1212	1212	1211	SS, CL A, TY 2	24	37.2	0.20%	37.5
	1212A	1212A	1212	SS, WMR	12	33.5	0.60%	2.8
	1213	1213	1212	SS, CL A, TY 2	24	137	0.20%	130.8
	1221	1221	1224	SS, CL A, TY 2	12	31.8	1.00%	10.2
	1222	1222	1221	SS, CL A, TY 2	12	20.2	1.00%	6.5
	1224	1224	1205	SS, CL A, TY 2	12	12	1.00%	7.3
	1225	1225	1222	SS, CL A, TY 2	12	36.1	1.00%	9.3
	1226	1226	1206	SS, CL A, TY 2	12	12	1.00%	7.3
	1229	1229	1226	SS, WMR	12	95	1.00%	22.4
	1227	1227	1230	SS, CL A, TY 2	12	31.8	1.00%	10.8
	1228	1228	1227	SS, WMR	12	12.2	1.00%	4.2
	1230	1230	1207	SS, CL A, TY 2	12	12	1.00%	7.4
	1231	1231	1228	SS, CL A, TY 2	12	44.1	1.00%	11.3
	1232	1232	1209	SS, CL A, TY 2	12	12	1.00%	7.3
	1233	1235	1232	SS, CL A, TY 2	12	95	1.00%	22.4
	1234	1234	1233	SS, CL A, TY 2	12	12	1.00%	4.1
	1235	1233	1236	SS, WMR	12	31.8	1.00%	10.2
	1236	1236	1210	SS, CL A, TY 2	12	12	1.00%	7.4
	1237	1237	1234	SS, WMR	12	44.3	1.00%	11.4
	1238	1238	1211	SS, CL A, TY 2	12	12	1.00%	7.3
	1239	1239	1238	SS, WMR	12	95	1.00%	22.4
	1240	1240	1213	SS, CL A, TY 2	12	8	1.00%	2.7
	1241	1241	1240	SS, CL A, TY 2	12	41.3	1.00%	13.2
	1242	1242	1241	SS, CL A, TY 2	12	13.5	1.00%	4.3
	1243	1243	1242	SS, WMR	12	33.3	1.00%	7.9
	1310	1310	1310A	SS, CL A, TY 2	12	25.6	1.00%	8.2
	1311	1311	1311A	SS, CL A, TY 2	12	21.4	1.12%	8.2
DU-59	1201	1201	EX. PIPE	SS, CL A, TY 2	24	8	1.00%	10.0
	1202	1202	1201	SS, CL A, TY 2	24	19.3	0.21%	24.2
	1203	1203	1202	SS, CL A, TY 2	24	13.3	0.23%	16.1
	1204	1204	1203	SS, CL A, TY 2	24	10	0.50%	8.5
	1220	1220	1204	SS, CL A, TY 2	12	12	1.00%	7.0
	1223	1223	1220	SS, CL A, TY 2	12	95	1.00%	22.4
	1303	1303	EX1302	SS, CL A, TY 2	12	9.1	1.00%	2.7
	1304	1304	1303	SS, CL A, TY 2	12	32.5	1.00%	10.4
	1305	1305	1304	SS, CL A, TY 2	12	8.8	1.00%	5.8
	1306	1306	1305	SS, CL A, TY 2	12	10.2	1.00%	6.4
	1307	1307	1306	SS, CL A, TY 2	12	33.1	1.00%	7.8
	1308	1308	EX1301	SS, CL A, TY 2	12	4.1	1.00%	3.4
	1308A	EX. PIPE	1308	SS, CL A, TY 2	12	4	0.80%	3.2
	1309	1309	EX. PIPE	SS, CL A, TY 2	12	8	0.80%	5.6
	C-14	1312	1202	PCUL CL A TY 2	24	135.6	0.33%	117.9
	C-15	1312	1202	PCUL CL A TY 2	24	135.6	0.33%	117.9

* INDICATES STRUCTURE SHALL BE INITIALLY INSTALLED USING A TYPE A, TYPE I FRAME AND CLOSED LID. ULTIMATELY DURING STAGED CONSTRUCTION THE FINAL FRAME AND GRATE WILL BE INSTALLED AND PAID FOR SEPARATELY (REFER TO SUGGESTED SEQUENCE OF DRAINAGE INSTALLATION SHEETS FOR DETAILS)



FILE NAME = D:\60F05-SHT-Drain Schedules.dgn
SHT.PLAN

USER NAME = Anthony.Plutz	DESIGNED -	REVISED -
PLOT SCALE = 48.000000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/12/2013	CHECKED -	REVISED -
	DATE - 03/13/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULE

SCALE: SHEET 10 OF 11 SHEETS STA. TO STA.

F.A.P. RTE. 330	SECTION 103R-3	COUNTY COOK	TOTAL SHEETS 932	SHEET NO. 336
DS-10		CONTRACT NO. 60F05		
ILLINOIS FED. AID PROJECT				