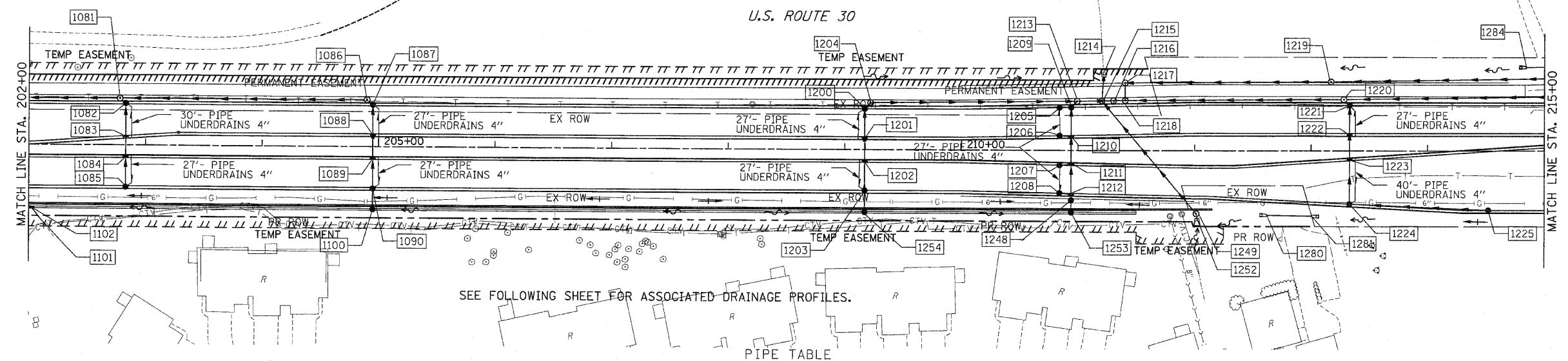


DRAINAGE PLAN COULD BE AFFECTED BY CONTRACT 63082



SEE FOLLOWING SHEET FOR ASSOCIATED DRAINAGE PROFILES.

STRUCTURE TABLE

STR. #	STATION	STRUCTURE			RIM ELEV	INVERT ELEVATION				UNDER DRAIN CONNECT	STR TOP SLAB
		OFFSET	TYPE	FRAME		NORTH	EAST	SOUTH	WEST		
1081	202+78.00	-40.0	MH A4	1 CL	717.11		713.15	711.79	711.14	-	FLAT
1082	202+83.00	-35.0	CB A4	24	716.76	711.86				YES	FLAT
1083	202+83.00	-9.3	IN B	24	717.18	712.12				-	TAPERED
1084	202+83.00	11.0	IN B	24	717.24	712.32				-	TAPERED
1085	202+83.00	35.0	CB C	24	716.76	712.56				YES	FLAT
1086	204+90.00	-40.0	MH A4	1 CL	721.28		715.93	715.27		-	FLAT
1087	204+95.00	-35.0	CB A4	24	720.92	716.00				YES	FLAT
1088	204+95.00	-11.0	IN B	24	721.40	716.24				-	TAPERED
1089	204+95.00	11.0	IN B	24	721.40	716.46				-	TAPERED
1090	204+95.00	35.0	CB C	24	720.92	716.46				YES	FLAT
1100	204+95.00	53.6	IN B	10	721.88	716.70				-	TAPERED
1101	202+10.30	62.9	EX PIPE	-	715.50	714.49				-	TAPERED
1102	202+02.35	53.6	IN B	10	714.52		711.82	708.40		-	TAPERED
1200	209+17.00	-35.0	CB A4	24	722.14	717.67				YES	FLAT
1201	209+17.00	-11.0	IN B	24	722.62	717.78				-	TAPERED
1202	209+17.00	11.0	IN B	24	722.62	717.87				-	TAPERED
1203	209+17.00	35.0	CB C	24	722.14	717.98				YES	FLAT
1204	209+22.00	-40.0	MH A4	1 CL	722.55		717.64	717.64		-	FLAT
1205	210+84.00	-36.7	CB C	24	721.29		717.15			YES	FLAT
1206	210+84.00	-12.7	CB C	24	721.77		717.61			-	FLAT
1207	210+84.00	12.7	CB C	24	721.77		717.61			-	FLAT
1208	210+84.00	36.7	CB C	24	721.29		717.50			YES	FLAT
1209	210+94.00	-36.7	CB A4	24	721.29	717.11	717.13	717.11		-	FLAT
1210	210+94.00	-12.7	IN B	24	721.77	717.24	717.24	717.57		-	TAPERED
1211	210+94.00	12.7	IN B	24	721.77	717.35	717.35	717.57		-	TAPERED
1212	210+94.00	36.7	IN B	24	721.29	717.46	717.46	717.46		-	TAPERED
1213	210+99.00	-42.1	MH A5	1 CL	721.74		717.08	717.08		-	FLAT
1214	211+21.90	-63.0	FES 30	-	-		716.95			-	FLAT
1215	211+20.18	-42.5	MH A5	1 CL	721.77	717.02	717.02	717.02		-	FLAT
1216	211+30.18	-42.7	RMH	2-1 CL	721.79		717.05	717.05		-	FLAT
1217	211+40.18	-57.9	MH A5	1 OL	721.52		717.11	717.11		-	FLAT
1218	211+40.18	-42.9	MH A5	1 CL	721.82	717.08	717.08		717.08	-	FLAT
1219	213+17.00	-59.1	MH A5	1 CL	723.11		717.38	717.38		-	FLAT
1220	213+28.00	-44.0	MH A5	1 CL	723.57		718.33	718.33		-	FLAT
1221	213+33.00	-39.0	CB A4	24	723.20	718.53	718.50	718.53		YES	FLAT
1222	213+33.00	-15.0	IN B	24	723.68	718.63	718.63			-	TAPERED
1223	213+33.00	8.4	IN B	24	723.55	718.74	718.74			-	TAPERED
1224	213+33.00	45.7	CB C	24	723.07	718.90				YES	FLAT
1225	214+52.00	50.9	CB C	24	725.09		720.80			-	FLAT
1248	210+94.00	43.0	CB C	8	721.17	717.49		717.49		-	FLAT
1249	212+01.50	54.1	MH A5	1 CL	723.00	717.40	719.71			-	FLAT
1252	212+02.00	53.3	FES 24	-	-		719.75			-	FLAT
1253	210+94.00	53.6	IN B	10	722.01	717.54				-	TAPERED
1254	209+17.00	53.6	IN B	10	722.92	718.06				-	TAPERED
1280	212+62.00	56.0	FES 15	-	-		722.92			-	FLAT
1281	213+01.00	56.0	FES 15	-	-		722.92			-	FLAT
1284	214+84.00	-72.0	FES 15	-	-					-	FLAT

STRUCTURE		INVERT		SLOPE (FT/FT)	TYPE	STORM SEWER		DIA (INCH)	TRENCH BACKFILL (CU YD)
U. S.	D. S.	U. S.	D. S.			LENGTH (1)	LENGTH (2)		
1100	1090	716.79	716.70	0.0050	2	19		12	0.0
1090	1089	716.70	716.46	0.0100	2	24		12	3.6
1089	1088	716.46	716.24	0.0100	2	22		12	4.7
1088	1087	716.24	716.00	0.0100	2	24		12	5.2
1087	1086	716.00	715.93	0.0100	2	7		12	1.5
1086	1081	715.27	713.15	0.0100	2	212		15	0.0
1085	1084	712.56	712.32	0.0100	2	24		12	3.6
1084	1083	712.32	712.12	0.0100	2	20		12	4.4
1083	1082	712.12	711.86	0.0100	2	26		12	5.5
1082	1081	711.86	711.79	0.0100	2	7		12	1.5
1081	1075	711.14	707.31	0.0180	2	213		15	84.8
1101	1102	714.49	711.82	0.2190	1	12		12	0.0
1102	1103	708.40	708.26	0.0050	2	29		12	0.0
1103	1080	708.26	708.17	0.0050	2	18		12	0.0
1254	1203	718.06	717.98	0.0044	2	19		12	0.0
1203	1202	717.98	717.87	0.0044	2	24		12	3.6
1202	1201	717.87	717.78	0.0044	2	22		12	0.0
1201	1200	717.78	717.67	0.0044	2	24		12	4.2
1200	1204	717.67	717.64	0.0044	2	7		12	1.2
1204	1213	717.64	717.11	0.003	2	177		15	29.6
1208	1212	717.50	717.46	0.0045	2	10		12	1.3
1253	1248	717.54	717.49	0.005	1	11		12	0.0
1248	1212	717.49	717.46	0.005	1	6		12	0.0
1212	1211	717.46	717.35	0.0044	1	24		12	3.2
1207	1211	717.61	717.57	0.0044	2	10		12	1.3
1211	1210	717.35	717.24	0.0044	2	25		12	0.0
1206	1210	717.61	717.57	0.0044	2	10		12	1.3
1210	1209	717.24	717.13	0.0044	1	24		12	3.2
1205	1209	717.15	717.11	0.0044	1	10		12	1.3
1225	1224	720.80	719.01	0.015	2	119		12	15.7
1227	1220	721.92	718.33	0.015	2	239		18	61.2
1224	1223	718.90	718.74	0.0044	2	37		12	5.7
1223	1222	718.74	718.63	0.0044	2	23		12	0.0
1222	1221	718.63	718.53	0.0044	2	24		12	4.7
1221	1220	718.53	718.50	0.0044	1	7		12	1.4
1220	1218	718.33	717.08	0.00665	1	188		21	31.2
1218	1216	717.08	717.05	0.003	1	10		24	1.2
1216	1215	717.05	717.02	0.003	1	10		24	1.2
1252	1249	719.75	719.71	0.01	1	4		24	0.0
1249	1215	717.40	717.02	0.003	1	126		24	22.1
1215	1214	717.02	716.95	0.003	1	21		30	2.2
1217	1218	717.11	717.09	0.0015	1	15		27	1.2
1219	1217	717.38	717.11	0.0015	1	177		27	62.0
1209	1213	717.11	717.08	0.0035	1	7		15	1.1
1213	1215	717.08	717.02	0.003	1	21		18	3.3



STRUCTURE		PIPE CULVERT			INVERT		TRENCH BACKFILL (CU YD)	
U. S.	D. S.	LENGTH (FT)	DIA	CLASS TYPE	SLOPE (FT/FT)	U. S.	D. S.	
1281	1280	39	15	D 1	0.0060	720.30	720.07	7.9
1283	1284	33	18	D 1	0.0110	724.31	723.95	1.8

NOTES:  
1. FOR DRAINAGE NOTES SEE FIRST PAGE DRAINAGE AND UTILITY PLANS.

\* TOTAL LENGTH FROM STRUCTURE TO STRUCTURE = STORM SEWER LENGTH (1) + STORM SEWER (WATER MAIN REQUIREMENTS) LENGTH (2)

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION <b>DRAINAGE AND UTILITIES</b> U.S. RTE. 30 (LINCOLN HIGHWAY)
NAME	DATE	
SCALE : 1" = 50'		DRAWN BY : BAE CHECKED BY : GB
DATE : / /		