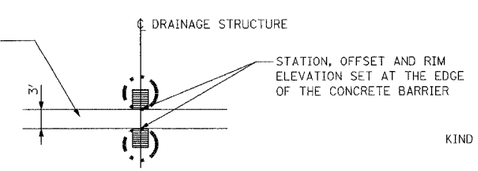
CONTRACT NO. 60B86

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-032 BY	WILL	505	191
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

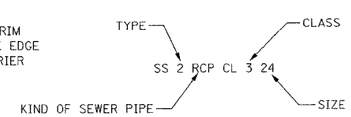
STRUCTURE NO.	STRUCTURE DESCRIPTION	I-55 CENTERLINE			INVERTS				PIPE CONNECTIONS (Pipe No. - Pipe Size)				PROPOSED RIM ELEVATION	SHEET NO.	SC INLET FILTER	UNDERDRAIN CONNECTION	STRUCTURE TOP SLAB
		STATION	OFFSET	DIR.	NORTH	SOUTH	EAST	WEST	NORTH	SOUTH	EAST	WEST					
2705	INLET BOX 542531	572+76	--	RT	609.62	--	--	--	2705 - DIA 24"	--	--	--	613.60		--	--	--
2706	MAN TA 5 DIA T1F CL	572+90	1.5	LT	609.49	609.50	--	--	2706 - SPAN 30", RISE 19"	2705 - DIA 24"	--	--	613.54		--	--	FLAT
2707	CB TA 5 DIA T21F&G	574+20	1.5	LT	609.12	609.12	609.66	--	2707 - SPAN 30", RISE 19"	2706 - SPAN 30", RISE 19"	4707 - DIA 15"	--	613.08		YES	--	FLAT
2708	CB TA 5 DIA T21F&G	574+40	1.5	LT	609.09	609.09	609.64	--	2708 - SPAN 30", RISE 19"	2707 - SPAN 30", RISE 19"	4708 - DIA 15"	--	613.08		YES	--	FLAT
2709	CB TA 5 DIA T21F&G	574+60	1.5	LT	609.06	609.06	609.61	--	2709 - SPAN 38", RISE 24"	2708 - SPAN 30", RISE 19"	4709 - DIA 15"	--	613.08		YES	--	FLAT
2710	MAN TA 7 DIA T24F&G	577+50	1.5	LT	609.30	608.55	608.55	--	2710 - DIA 15"	2709 - SPAN 38", RISE 24"	4710 - SPAN 38", RISE 24"	--	615.40		YES	YES	TAPERED
2711	CB TA 4 DIA T20F&G	579+50	1.5	LT	612.75	612.72	612.75	--	2711 - DIA 15"	2710 - DIA 15"	4711 - DIA 15"	--	619.01		YES	YES	TAPERED
2712	CB TA 4 DIA T20F&G	581+50	1.5	LT	616.30	616.18	616.30	--	2712 - DIA 15"	2711 - DIA 15"	4712 - DIA 15"	--	622.90		YES	YES	TAPERED
2713	CB TA 4 DIA T20F&G	584+00	1.5	LT	620.50	620.24	620.50	--	2713 - DIA 15"	2712 - DIA 15"	4713 - DIA 15"	--	626.66		YES	YES	TAPERED
2714	CB TA 4 DIA T20F&G	586+45	1.5	LT	--	624.36	624.44	--	--	2713 - DIA 15"	4714 - DIA 15"	--	628.86		YES	--	FLAT
2716	MAN TA 6 DIA T1F CL	577+60	72.0	RT	--	--	608.34	608.34	--	--	2717 - SPAN 38", RISE 24"	2716 - SPAN 38", RISE 24"	614.99		--	--	FLAT
2800	PRCF END S EL EQRS 30	580+48	146.0	RT	--	--	--	607.61	--	--	--	2717 - SPAN 38", RISE 24"	--		--	--	--
2899	PRC FLAR END SEC 12	581+91	220.6	RT	--	--	607.60	--	--	--	2899 - DIA 12"	--	--		--	--	--
2900	PRC FLAR END SEC 12	582+19	245.6	RT	--	--	--	607.50	--	--	--	2899 - DIA 12"	--		--	--	--
2920	TY D INLET BOX 609006	588+76	50.5	LT	--	--	--	627.90	--	--	--	EP - DIA 12"	629.79		--	--	--
2930	TY D INLET BOX 609006	589+07	49.9	RT	--	--	628.06	--	--	--	EP - DIA 12"	--	629.88		--	--	--
4707	CB TA 4 DIA T21F&G	574+20	1.5	RT	--	--	--	609.70	--	--	--	4707 - DIA 15"	613.04		YES	--	FLAT
4708	CB TA 4 DIA T21F&G	574+40	1.5	RT	--	--	--	609.67	--	--	--	4708 - DIA 15"	613.04		YES	--	FLAT
4709	CB TA 4 DIA T21F&G	574+60	1.5	RT	--	--	--	609.64	--	--	--	4709 - DIA 15"	613.05		YES	--	FLAT
4710	MAN TA 6 DIA T20F&G	577+50	1.5	RT	--	--	608.52	608.52	--	--	2716 - SPAN 38", RISE 24"	4710 - SPAN 38", RISE 24"	615.29		YES	YES	FLAT
4711	CB TA 4 DIA T20F&G	579+50	1.5	RT	--	--	--	612.79	--	--	--	4711 - DIA 15"	618.90		YES	YES	TAPERED
4712	CB TA 4 DIA T20F&G	581+50	1.5	RT	--	--	--	616.34	--	--	--	4712 - DIA 15"	622.85		YES	YES	TAPERED
4713	CB TA 4 DIA T20F&G	584+00	1.5	RT	--	--	--	620.54	--	--	--	4713 - DIA 15"	626.54		YES	YES	TAPERED
4714	CB TA 4 DIA T20F&G	586+45	1.5	RT	--	--	--	624.48	--	--	--	4714 - DIA 15"	628.95		YES	--	FLAT
2800GR	GRT-C FL END S EQV 30	580+48	146.0	RT	--	--	--	--	--	--	--	--	--		--	--	--

LEGEND

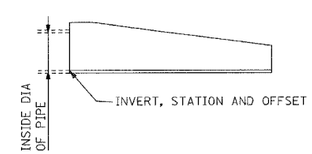
ES - EXISTING STRUCTURE
EP - EXISTING PIPE



DRAINAGE STRUCTURE NOTATION AT CONCRETE BARRIER



STORM SEWER OR PIPE CULVERT NOTATION



HEADWALL OR END SECTION NOTATION

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 55
US 30 (PLAINFIELD ROAD) TO LILY CACHE SLOUGH

DRAINAGE SCHEDULE
PROPOSED STRUCTURES

SCALE: | DRAWN BY SN
DATE 07/05/06 | CHECKED BY TKL

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

..\DU1014U1.DGN..\DU1P14U1.DGN..\DU1P14U2.DGN..\DU1P14U3.DGN..\B0P91A001.DGN
6-28-2006,15:03:13 GARCIAAZ S:\DOCUMENT\60286150\CIVIL\DGN\DU1014U1.SHT