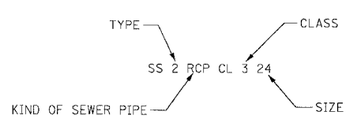
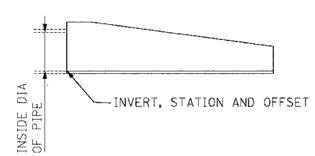
CONTRACT NO. 60B85

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-031 BY	WILL	137	53
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STRUCTURE NO.	STRUCTURE DESCRIPTION	SOUTHBOUND BASELINE			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					
1001	CIP RC END SEC 48	176+95	136.8	LT	--	--	540.92	--	--	--	1001 - DIA 48"	--	--		--	--	--
1002	MAN TA 7 DIA T1F CL	176+98	82.9	LT	542.23	540.59	540.78	540.98	EP - DIA 24"	EP - DIA 24"	EP - DIA 48"	1001 - DIA 48"	547.48		--	--	TAPERED
1005	CB TA 4 DIA T8G	182+65	47.1	RT	--	544.54	--	--	--	1005 - DIA 15"	--	--	551.94		YES	--	TAPERED
1006	MAN TA 6 DIA T1F CL	181+16	40.4	RT	541.76	541.76	546.00	--	1004 - DIA 42"	1003 - DIA 42"	1006 - DIA 15"	--	553.40		--	--	FLAT
1007	CB TA 4 DIA T8G	181+20	47.7	RT	--	--	--	546.01	--	--	--	1006 - DIA 15"	551.10		YES	--	FLAT
1009	CB TA 5 DIA T8G	184+00	47.8	RT	552.74	552.74	--	--	1011 - DIA 24"	1010 - DIA 24"	--	--	555.80		YES	--	FLAT
1010	INLET BOX 542526	183+75	49.3	RT	552.60	--	--	--	1010 - DIA 24"	--	--	--	555.35		--	--	--
1011	CB TA 5 DIA T8G	185+75	46.3	RT	554.50	553.76	--	--	1012 - DIA 18"	1011 - DIA 24"	--	--	558.18		YES	--	FLAT
1012	CB TA 4 DIA T8G	187+50	43.6	RT	558.00	557.06	--	--	1013 - DIA 18"	1012 - DIA 18"	--	--	562.41		YES	--	FLAT
1013	CB TA 4 DIA T8G	188+00	37.9	RT	--	558.93	--	--	--	1013 - DIA 18"	--	--	563.00		YES	--	FLAT
1801	PRC FLAR END SEC 24	168+70	71.0	RT	548.70	--	--	--	1801 - DIA 24"	--	--	--	--		--	--	--
1802	CB TA 5 DIA T8G	168+81	72.1	RT	--	548.62	--	546.90	--	1801 - DIA 24"	--	1802 - DIA 24"	553.12		YES	--	FLAT
1850	CIP RC END SEC 24	168+83	100.0	LT	--	--	543.58	--	--	--	1802 - DIA 24"	--	--		--	--	--



STORM SEWER OR PIPE CULVERT NOTATION



HEADWALL OR INLET BOX NOTATION

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 55 (OVER CSX RR AND SUNNYLAND DRAIN)
BRIDGE WIDENING

DRAINAGE SCHEDULE - I
PROPOSED STRUCTURES

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

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

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

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7-05-2006,8:38:31 CARGILA2 S:\DOCUMENT\02250580\CIVIL\DGN\DJ0P91A1B1.SHT