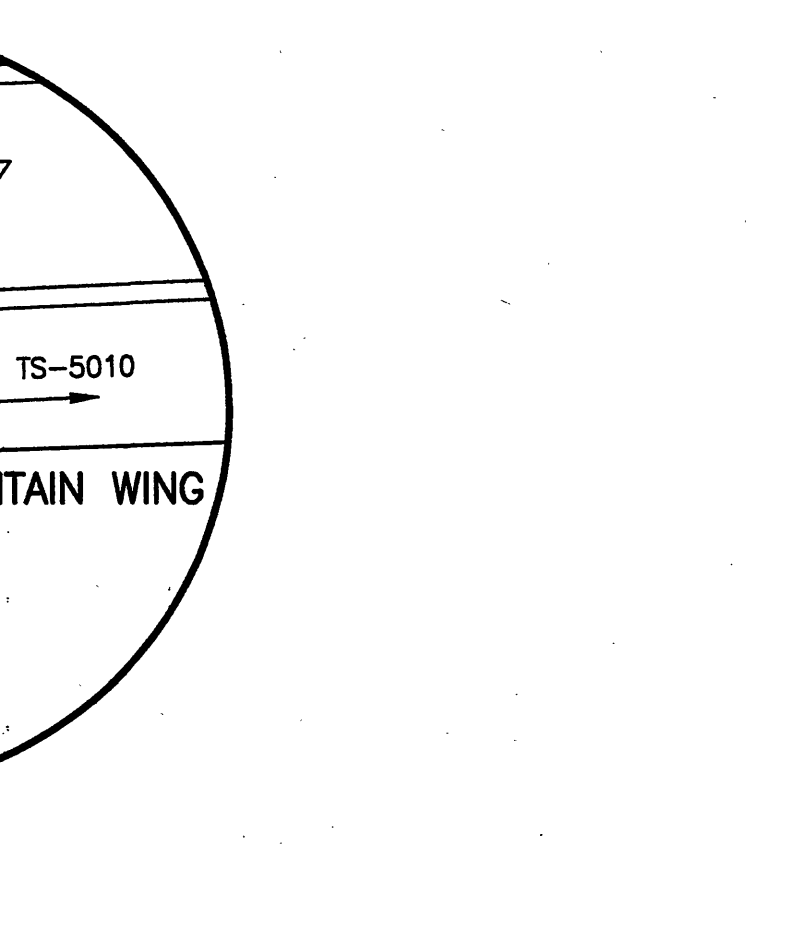
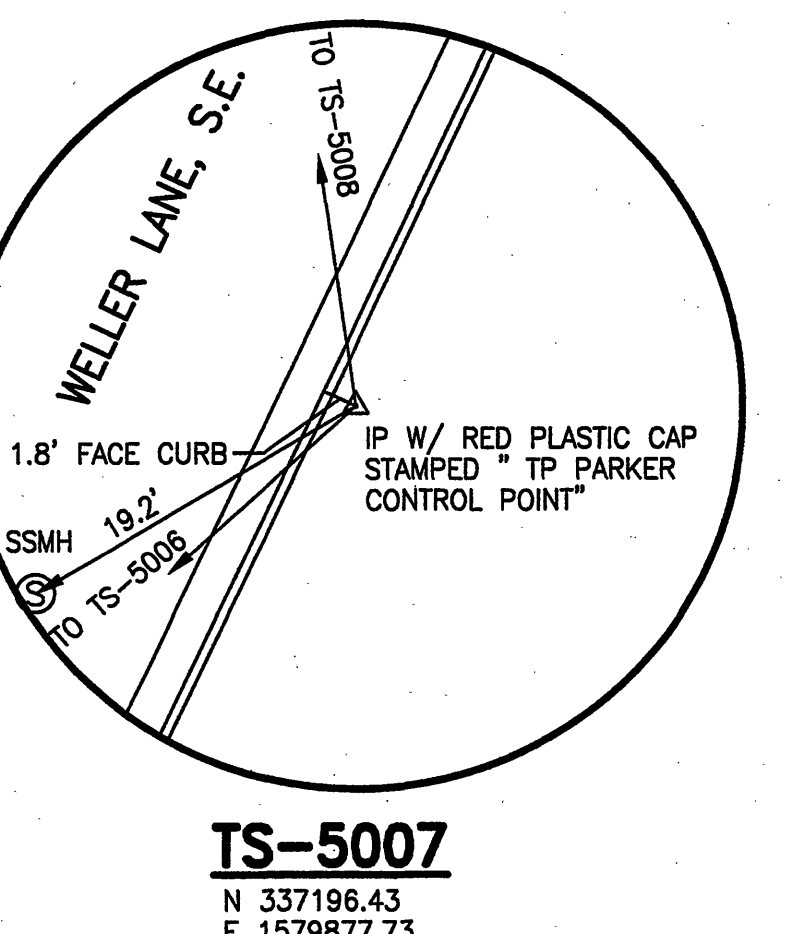
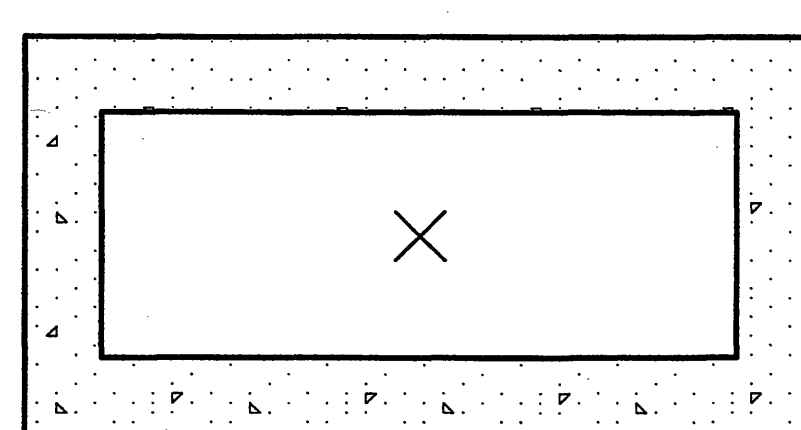


UTILITY STRUCTURE COORDINATE LAYOUT TABLE

PT	NO
	A1
	A2
	A3
	A4
	A5
	A7
	A8
	A9
	A10
	A11
	A12
	A13
	A14
	A15
	A16
	A17
	A18
	A19
	C1
	C2
	C3
	C4
	C5
	C6
	C7
	D1
	D2
	D3
	D4
	D5
	E1
	E2
	E3
	E4
	F1
	F2
	F3
	F4
	G1
	G2
	G3
	G4
	G5
	I1
	I2
	I3
	I4
	I5
	I6
	J1
	J2
	K1
	K2
	K3
	K4
	K5
	L1
	L2
	L3
	L4
	M1
	M2
	M3
	M4
	M5
	M6
	M7
	M8
	M9
	P1
	P2

STRUCTURE NO.	NORTHING	EASTING	DESCRIPTION
SMH-010			NOT USED
SMH-011			EXIST MANHOLE
SMH-012	3370771.328	1580046.621	SAN MANHOLE
SMH-013	3370767.843	1580078.615	SAN MANHOLE
SMH-014	3370774.893	1580152.678	SAN MANHOLE
SMH-022			EXIST MANHOLE
SMH-040			NOT USED
SMH-051	3375920.295	1580379.614	SAN MANHOLE
SMH-052			EXIST MANHOLE
MH#101			EXIST MH
D#102	337233.578	1579860.359	DI-2B L=10'
D#103	337167.069	1579905.653	MANHOLE
D#104	337101.231	1579980.761	MANHOLE
D#105	337072.381	1580002.285	DI-2B L=10'
D#106	337056.448	1580021.501	MANHOLE
D#107	337042.997	1580075.824	DI-2B L=10'
D#108	336980.134	1580026.305	DI-2B L=12'
D#109	336815.563	1580077.718	DI-2B L=8'
D#110	336891.234	1580127.237	DI-2B L=12'
D#111			EXIST CURB INLET
D#100			NOT USED
MH#200A			NOT USED
D#201	337211.558	1579915.467	DI-1 GRATE I
D#202	337225.972	1579883.516	DI-2B L=10'
D#203	337162.830	1579968.663	DI-2B L=10'
MH-400			NOT USED
DI-401	337132.703	1580117.372	DI-2B L=10'
D#402	337110.481	1579986.527	DI-2B L=12'
D#700	336972.012	1580186.383	DI-1 GRATE I
MH#501			EXIST MH
MH#602			EXIST MH
D#600			DI-1 GRATE I
D#1100	337419.590	1579951.680	EXIST DI-8
MH#1100			DI-2B L=8'
FES#1200	337772.825	1580203.450	DID NOT USE
EXST MH#1201	337736.340	1580197.917	DI-2B C/C FES
EXST DI#1202	337689.085	1580253.658	EXIST CURB INLET
D#1203	337682.495	1580246.445	DI-1 GRATE I
D#1204	337597.877	1580352.344	DI-2B L=12'
D#1205	337595.834	1580439.320	DI-1 GRATE I
D#1206	337629.633	1580448.608	DI-1 GRATE II
D#1207	337633.638	1580491.937	DI-1 GRATE I
D#1208	337712.529	1580622.409	DI-2B L=12'
D#1209	337879.946	1580742.201	DI-2B L=10'
D#1210	337814.592	1580681.478	DI-1 GRATE I
D#1211	337777.883	1580833.438	DI-1 GRATE I
D#1212	337761.559	1580686.887	DI-1 GRATE I
MH#1300	337597.184	158055.704	DI-1 GRATE I
1301			DID NOT USE
1302			DID NOT USE
D#1402	337702.763	1580846.673	DI-1 GRATE I
D#1401	337692.911	1580866.622	DI-2B L=10'
D#1402	337632.456	1580702.859	DI-2B L=10'
MH#1403	337534.466	1580631.469	EXIST MANHOLE
D#1404	337522.199	1580637.791	DI-2B L=10'
D#1600	337854.539	1580830.573	DI-2B L=10'
1601			DID NOT USE
1602			DID NOT USE
C#1700	337269.667	1580373.365	CLEANOUT
D#1900	337744.219	1580807.242	DI-2B L=10'
(TD) #3			(2)108"x24" HEAVY DUTY

PT	POINT OF TANGENT
POT	POINT ON TANGENT
PC	POINT OF CURVE
POC	POINT ON CURVE
PCC	POINT COMPOUND CURVE
PRC	POINT REVERSE CURVE



HORIZONTAL POINT CONTROL REFERENCE DIAGRAMS

NOTES:
DROP INLETS SHALL BE CONSTRUCTED USING PRECAST UNIT ASSEMBLIES FOR BASE, RISER, AND TOP AS PER VDOT 103.01 OF VDOT "ROAD AND BRIDGE STANDARDS"
THE FOLLOWING DIAGRAMS INDICATE THE LOCATION OF COORDINATE POINTS FOR SANITARY SEWER AND STORM DRAIN STRUCTURES.

GRAPHIC SCALES

CL001
