

CURVE TABLE BASED ON CL RADIUS				
STATION	CL	CHORD LENGTH	8" RT. DEFLECTION	TOTAL
0+34.58 P.C.	ARC	8' L.L.	14.07'	42.417"
0+44.81 P.T.	CL	8' RT.	52.26'	42.417"
DEFLECTION/FOOT = 2.728370453 DEGREES				
163.7022227180 MINUTES				

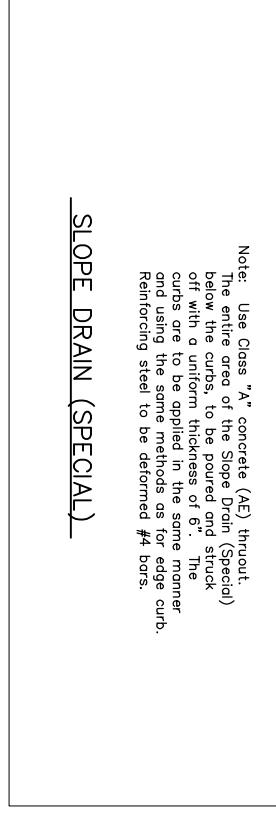
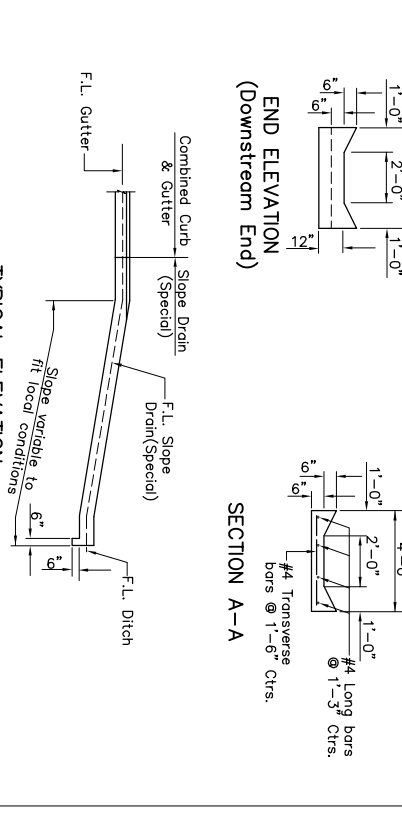
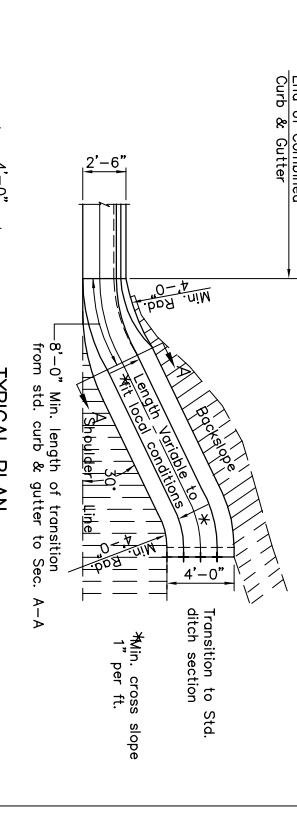
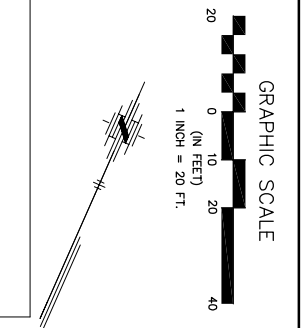
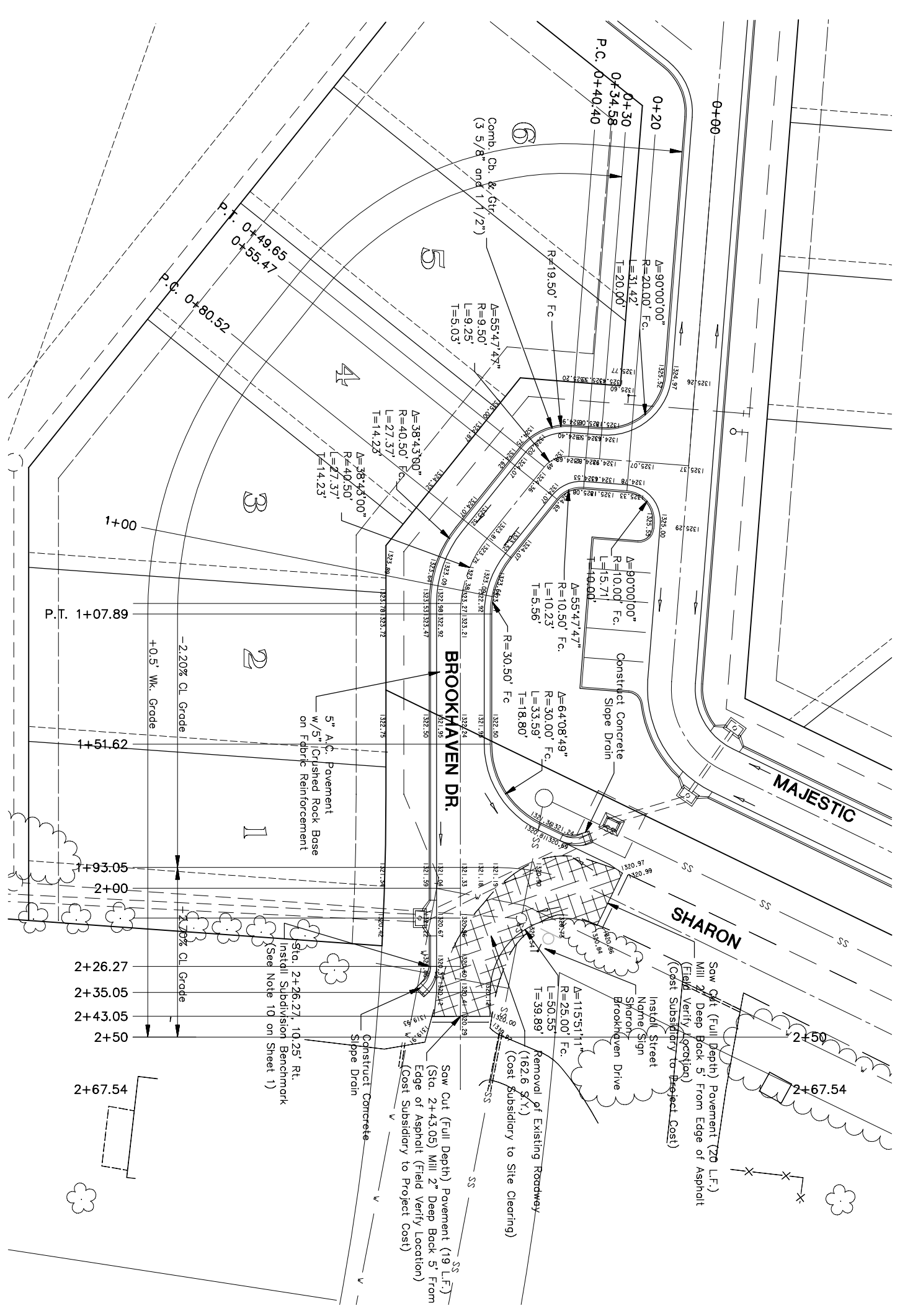
CURVE TABLE BASED ON CL RADIUS				
STATION	CL	CHORD LENGTH	8" RT. DEFLECTION	TOTAL
0+83.33 P.C.	ARC	8' L.L.	16.55'	11.47.30"
1+00.00	CL	8' RT.	20.03'	11.47.30"
1+10.70 P.T.	CL	3.16'	10.67'	7.34.0"
DEFLECTION/FOOT = 0.707355303 DEGREES				
42.441318158 MINUTES				

CURVE TABLE BASED ON CL RADIUS				
STATION	CL	CHORD LENGTH	8" RT. DEFLECTION	TOTAL
0+29.00 P.C.	ARC	8' L.L.	15.00'	14.65'
0+41.42 P.T.	CL	16.42'	00.00'	21.29.9"
DEFLECTION/FOOT = 0.954929659 DEGREES				
85.943669270 MINUTES				

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STATION	CL	CHORD LENGTH	8" RT. DEFLECTION	TOTAL
2+12.55 P.C.	ARC	8' L.L.	12.45'	8.13'
2+25.00	CL	8' RT.	12.32'	00.00'
2+50.00	CL	25.00'	15.82'	23.97'
2+63.10 P.T.	CL	13.10'	8.55'	12.95'
DEFLECTION/FOOT = 1.145915590 DEGREES				
68.7549355416 MINUTES				

CURVE TABLE BASED ON CL RADIUS				
STATION	CL	CHORD LENGTH	8" RT. DEFLECTION	TOTAL
0+80.52 P.C.	ARC	8' L.L.	10.48'	19.29'
1+00.00	CL	8' RT.	28.11'	13.46.45"
1+07.89 P.T.	CL	7.89'	4.28'	5.34.45"
DEFLECTION/FOOT = 0.707355303 DEGREES				
42.441318158 MINUTES				

CURVE TABLE BASED ON CL RADIUS				
STATION	CL	CHORD LENGTH	8" RT. DEFLECTION	TOTAL
0+40.40 P.C.	ARC	8' L.L.	9.60'	8.71'
0+49.65 P.T.	CL	8' RT.	27.11'	28.56.58"
DEFLECTION/FOOT = 3.015567343 DEGREES				
180.934040568 MINUTES				



NOTES:
 Elevations show at top of curb are full height curb elevations. Subtract 0.25 for roll curb elevations.
 Grade from top of curb to existing ground when curb is not adjacent to proposed lots. Ensure that grades do not cause water to pond in these areas.

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FINAL

Designed By: J. Dickman
 Drawn By: M. Tucker
 Poe Job No.: 1809B
 Date: April 2007

POE & ASSOCIATES, INC.
 CONSULTING ENGINEERS
 5940 E. Central, Suite 200 ■ Wichita, KS 67208-4242
 Phone 316/685-4114 ■ FAX 316/685-4444

TERRADYNE WEST ADDITION
 STREET IMPROVEMENTS
 BROOKHAVEN
CITY OF WICHITA, KANSAS
 JAMES L. ARMOUR, P.E. - CITY ENGINEER
 Private Project # 179PPP O.C.A. # 607879

No.	Date	By	Approved	Revision