

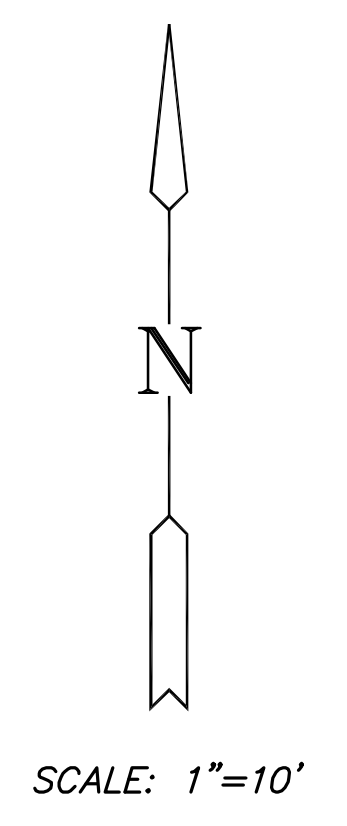
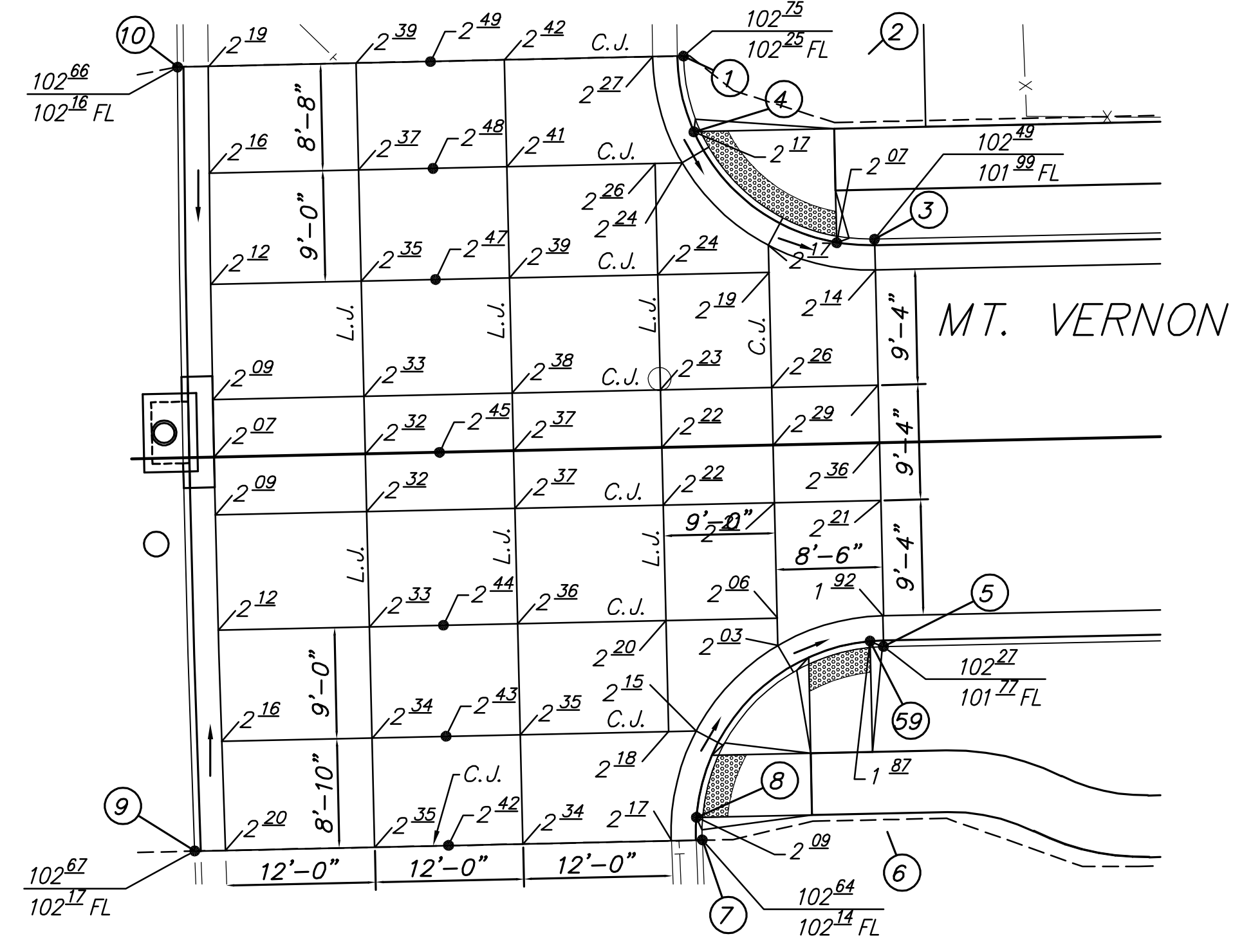
**MT VERNON STREET AND  
DRAINAGE IMPROVEMENTS  
FROM GREENWAY TO BROADWAY**

**INTERSECTION  
DETAILS**  
SHEET TITLE 472-84289  
448-90385  
468-84514  
PROJECT NUMBER

DESIGN BY JRA  
DRAWN BY JSB  
CHECKED BY JRA

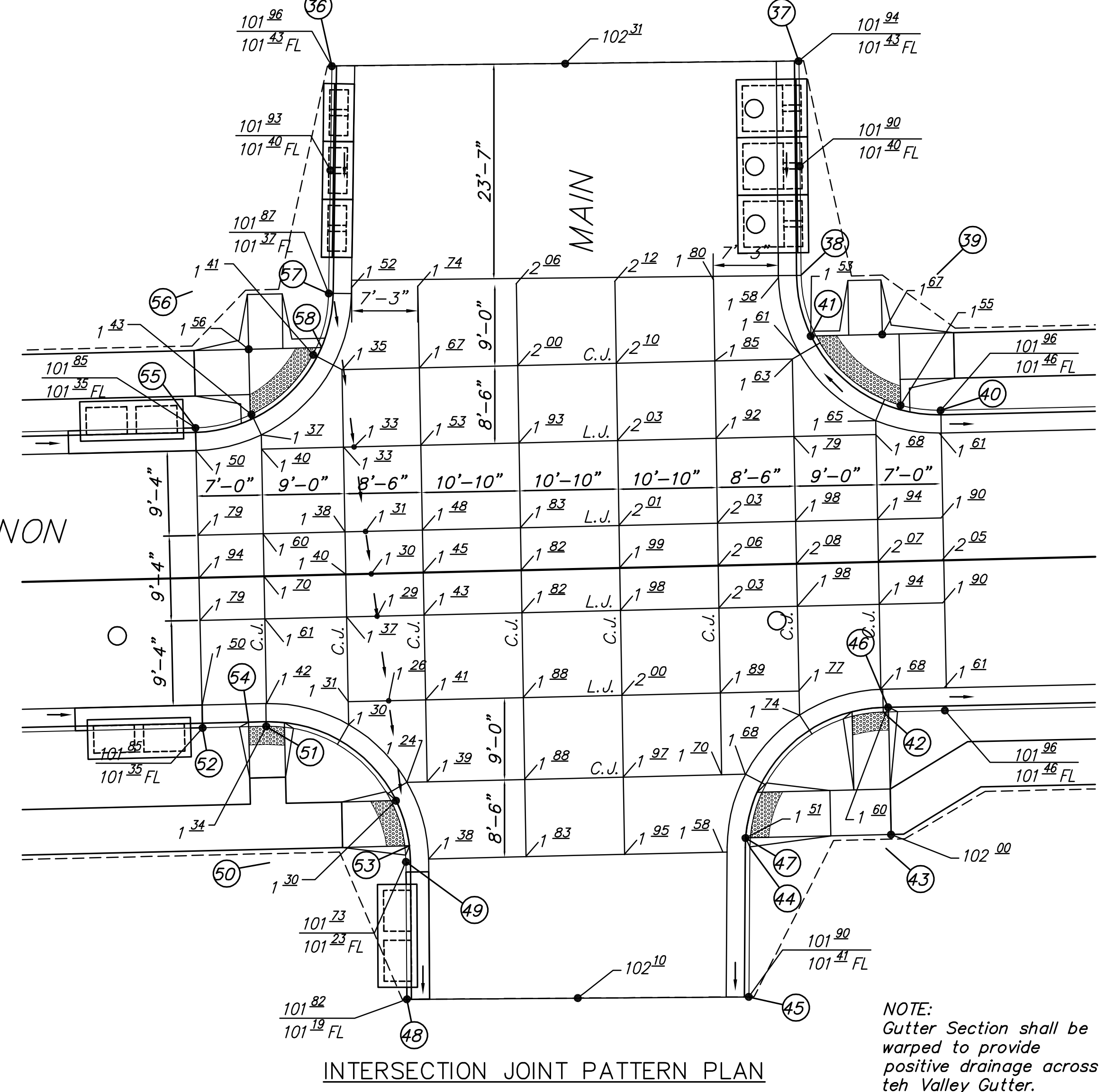
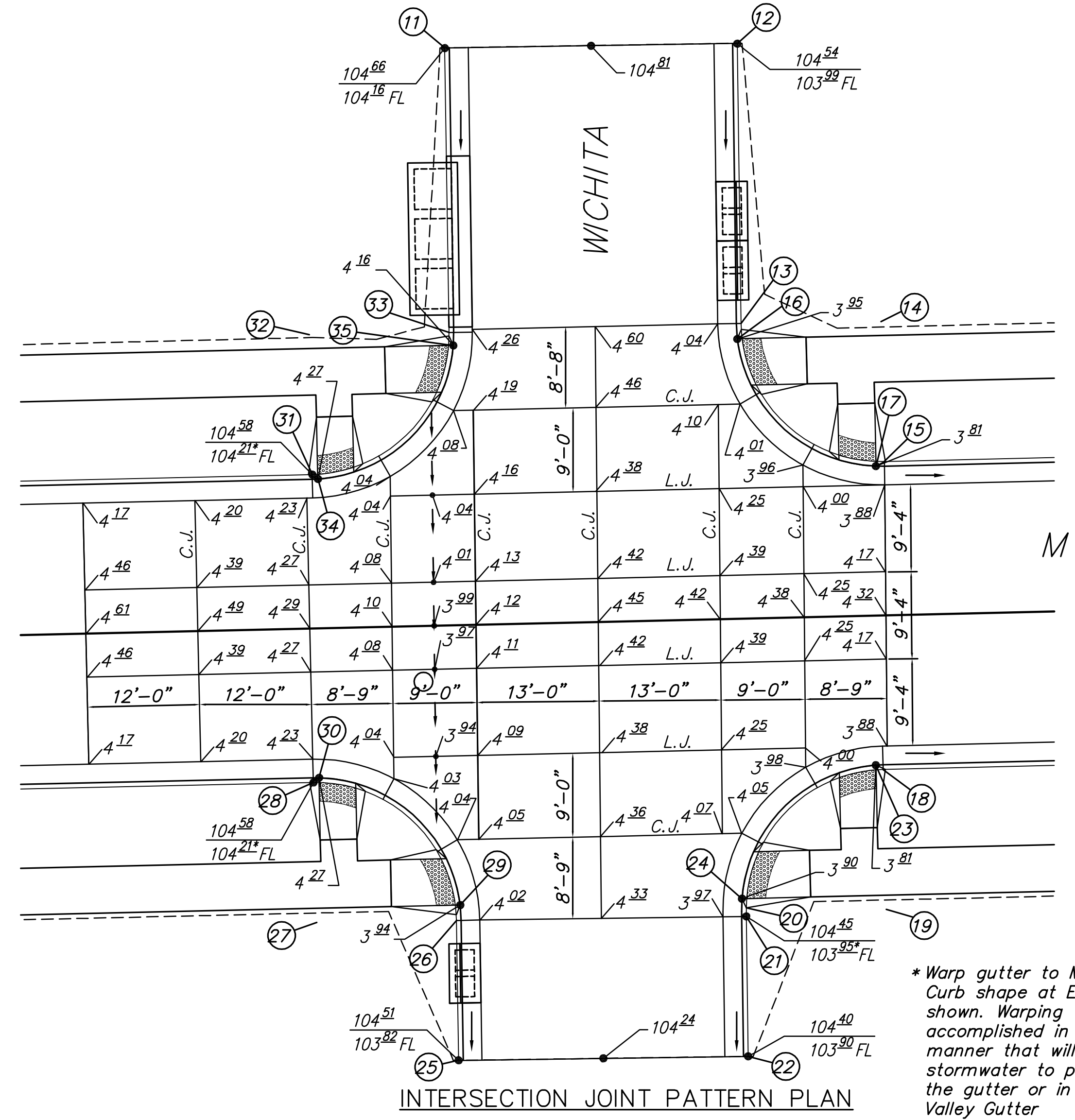
ISSUED  
May 27, 2008  
REVISED

SHEET NO.  
**17 of 120**



POINT TABLE				
PT. NO.	STATION/OFFSET	NORTHING	EASTING	REMARKS
1	11+72.28 31.65' Lt.	1675202.9358	1646145.6768	PC
2	11+87.28 31.50' Lt.	1675203.1104	1646160.6757	RADI
3	11+87.42 16.50' Lt.	1675188.1171	1646161.1465	PT
4	11+72.99 25.50' Lt.	1675196.8019	1646146.5176	RAMP
5	11+87.42 16.50' Rt.	1675155.1248	1646161.8620	PC
6	11+87.42 31.50' Rt.	1675140.1284	1646162.1873	RADI
7	11+72.43 31.84' Rt.	1675139.4662	1646147.2019	PT
8	11+72.00 30.00' Rt.	1675141.2935	1646146.7311	RAMP
9	11+31.34 31.84' Rt.	1675138.5753	1646106.1254	BC
10	11+31.33 31.65' Lt.	1675202.0479	1646104.7372	BC
11	31+42.60 61.90' Lt.	1675275.4267	1648114.8208	BC
12	31+73.97 61.65' Lt.	1675275.8973	1648146.1634	BC
13	31+73.67 31.65' Lt.	1675245.8956	1648146.5616	PC
14	31+88.67 31.50' Lt.	1675246.0947	1648161.5603	RADI
15	31+88.67 16.50' Lt.	1675231.0987	1648161.9057	PT
16	31+73.25 30.00' Lt.	1675244.2398	1648146.1717	RAMP
17	31+87.78 16.03' Lt.	1675230.6039	1648161.0256	RAMP
18	31+87.78 16.50' Rt.	1675198.0868	1648161.7712	PC
19	31+87.78 31.50' Rt.	1675183.0908	1648162.1167	RADI
20	31+72.78 31.36' Rt.	1675182.8855	1648147.1181	PT
21	31+72.77 31.91' Rt.	1675182.3342	1648147.1256	BC
22	31+72.63 46.92' Rt.	1675167.3289	1648147.3310	BC
23	31+87.03 16.02' Rt.	1675198.5514	1648161.0125	RAMP
24	31+72.35 30.00' Rt.	1675184.2351	1648146.6590	RAMP
25	31+41.60 46.63' Rt.	1675166.9040	1648116.2909	RAMP
26	31+41.74 31.63' Rt.	1675181.9019	1648116.0821	PC
27	31+26.74 31.50' Rt.	1675181.6931	1648101.0835	RADI
28	31+26.74 16.50' Rt.	1675196.6892	1648100.7420	PT
29	31+42.16 30.00' Rt.	1675183.5439	1648116.4726	RAMP

POINT TABLE				
PT. NO.	STATION/OFFSET	NORTHING	EASTING	REMARKS
30	31+27.35 16.01' Rt.	1675197.1910	1648101.3394	RAMP
31	31+27.37 16.50' Lt.	1675229.6950	1648100.6221	PC
32	31+27.37 31.50' Lt.	1675244.6911	1648100.2806	RADI
33	31+42.37 31.38' Lt.	1675244.9163	1648115.2789	PT
34	31+37.96 16.01' Lt.	1675229.2200	1648101.2266	RAMP
35	31+42.80 30.00' Lt.	1675243.5427	1648115.7380	RAMP
36	38+77.84 55.91' Lt.	1675286.5764	1648849.9487	BC
37	39+29.13 55.27' Lt.	1675287.1385	1648901.2581	BC
38	39+28.84 31.68' Lt.	1675263.5588	1648901.5127	PC
39	39+43.84 31.50' Lt.	1675263.7208	1648916.5119	RADI
40	39+43.84 16.50' Lt.	1675248.7248	1648916.8601	PT
41	39+29.76 25.00' Lt.	1675256.8958	1648902.5953	RAMP
42	39+36.74 16.50' Rt.	1675215.5689	1648910.5318	PC
43	39+36.74 31.50' Rt.	1675200.5730	1648910.8800	RADI
44	39+21.75 31.05' Rt.	1675200.6731	1648895.8804	PT
45	39+21.26 47.47' Rt.	1675184.2453	1648895.7707	BC
46	39+37.31 16.00' Rt.	1675216.0821	1648911.0943	RAMP
47	39+21.31 30.00' Rt.	1675201.7144	1648895.4221	RAMP
48	38+83.67 46.86' Rt.	1675183.9738	1648858.1973	BC
49	38+83.91 31.75' Rt.	1675199.0931	1648858.0881	PC
50	38+68.92 31.50' Rt.	1675198.9847	1648843.0884	RADI
51	38+68.92 16.50' Rt.	1675213.9805	1648842.7340	PT
52	38+61.91 16.50' Rt.	1675213.8150	1648835.7338	BC
53	38+84.34 30.00' Rt.	1675200.8488	1648858.4759	RAMP
54	38+66.98 16.00' Rt.	1675214.4345	1648840.7821	RAMP
55	38+61.91 16.50' Lt.	1675246.8058	1648834.9540	PC
56	38+61.91 31.50' Lt.	1675261.8016	1648834.5996	RADI
57	38+76.90 30.93' Lt.	1675261.5912	1648849.5981	PT
58	38+75.99 25.00' Lt.	1675255.6359	1648848.8205	RAMP
59	11+86.35 16.04' Rt.	1675155.5644	1646160.7810	RAMP



\*Warp gutter to Monolithic Curb shape at Elevation shown. Warping to be accomplished in a manner that will not allow stormwater to pond in the gutter or in the Valley Gutter

NOTE: Gutter Section shall be warped to provide positive drainage across teh Valley Gutter.

NOTE: Elevations shown for Wheel-Chair Ramps are at Back of Lip Curb.

**LEGEND**

- C.J. Contraction Joint
- L.J. Longitudinal Joint
- I.J. Isolation Joint
- T.J. Tied Construction Joint
- D.E.J. Doweled Expansion Joint
- Valley Gutter Flow Location
- 100.00 Spot Elevation
- 100.00 Back of Curb Elevation
- 100.00 Flow Line Elevation
- 0.00 High Edge of Curb Elevation