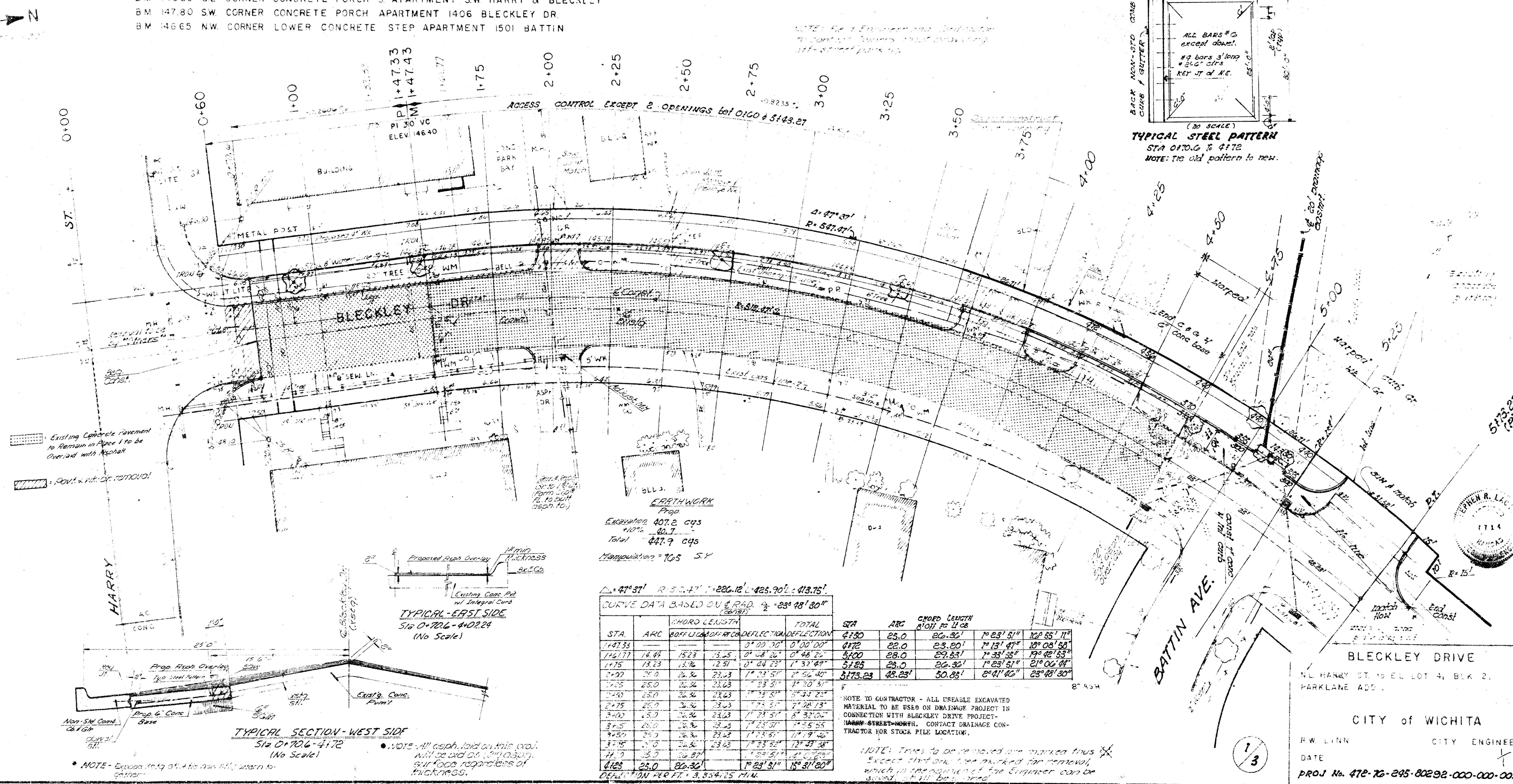
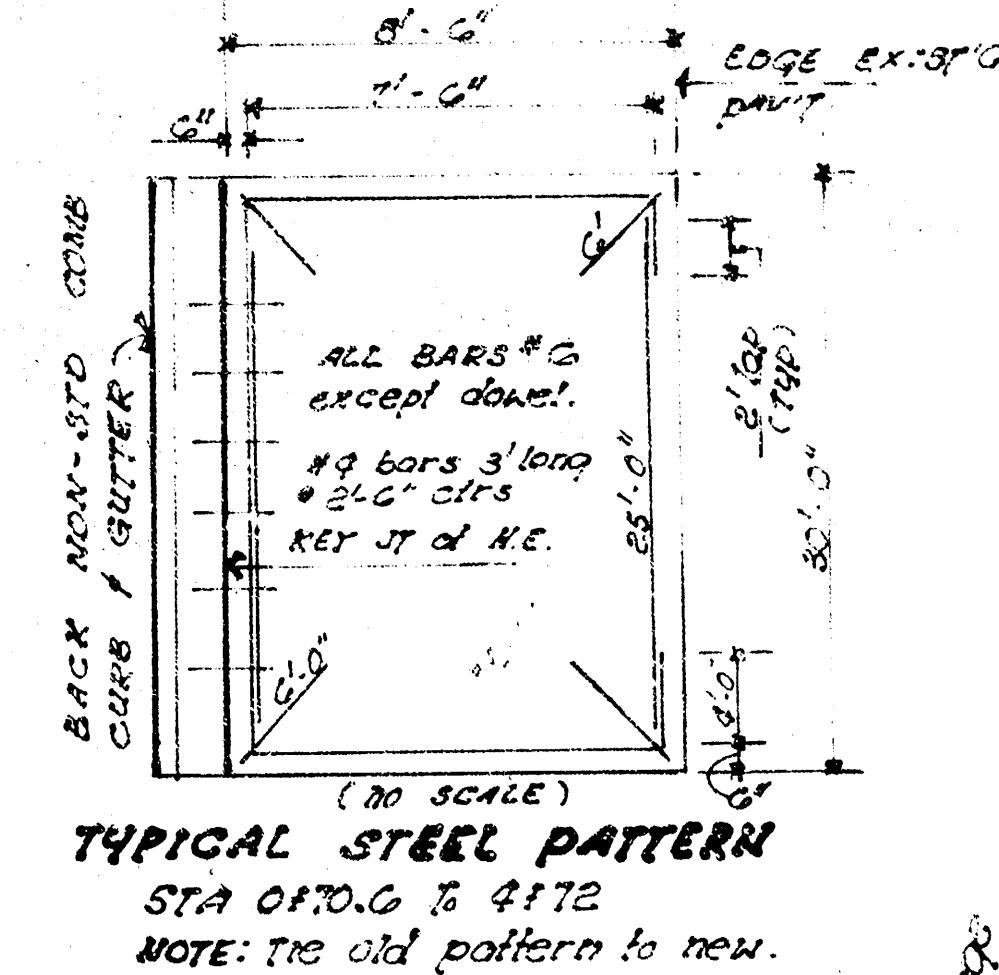


BM 14243 OLIVER & HARRY CITY OF WICHITA BM DISC WOODEN HUBGUARD to NEW RCBC
 150' E of OLIVER on HARRY
 BM 14980 SE CORNER CONCRETE PORCH S APARTMENT SW HARRY & BLECKLEY
 BM 14780 SW CORNER CONCRETE PORCH APARTMENT 1406 BLECKLEY DR
 BM 14665 NW CORNER LOWER CONCRETE STEP APARTMENT 1501 BATTIN

NOTE: Base line is 2' (1/4" CONCRETE)

NOTE: Field Eng. to take cross sections Sta 3+30 thru 3+38.6' prior to construction.

NOTE: See Engineering and Construction Department for details of construction of the new curb and gutter.



EARTHWORK
 Prop.
 Excavated 407.2 cys
 +10% 40.7
 Total 447.9 cys
 Manipulation 10% 54

Δ = 47°31' R = 547.1' - 226.12' - 426.90' - 413.75'

CURVE DATA BASED ON RAD. Δ = 23° 28' 30"

STA.	ARC	CHORD LENGTH	DEFLECTION	TOTAL
1+41.33	14.44	15.23	15.25	0° 20' 30"
1+55.77	14.44	15.23	15.25	0° 20' 30"
1+70.21	14.44	15.23	15.25	0° 20' 30"
1+84.65	14.44	15.23	15.25	0° 20' 30"
1+99.09	14.44	15.23	15.25	0° 20' 30"
2+13.53	14.44	15.23	15.25	0° 20' 30"
2+27.97	14.44	15.23	15.25	0° 20' 30"
2+42.41	14.44	15.23	15.25	0° 20' 30"
2+56.85	14.44	15.23	15.25	0° 20' 30"
2+71.29	14.44	15.23	15.25	0° 20' 30"
2+85.73	14.44	15.23	15.25	0° 20' 30"
2+100.17	14.44	15.23	15.25	0° 20' 30"
2+114.61	14.44	15.23	15.25	0° 20' 30"
2+129.05	14.44	15.23	15.25	0° 20' 30"
2+143.49	14.44	15.23	15.25	0° 20' 30"
2+157.93	14.44	15.23	15.25	0° 20' 30"
2+172.37	14.44	15.23	15.25	0° 20' 30"
2+186.81	14.44	15.23	15.25	0° 20' 30"
2+201.25	14.44	15.23	15.25	0° 20' 30"
2+215.69	14.44	15.23	15.25	0° 20' 30"
2+230.13	14.44	15.23	15.25	0° 20' 30"
2+244.57	14.44	15.23	15.25	0° 20' 30"
2+259.01	14.44	15.23	15.25	0° 20' 30"
2+273.45	14.44	15.23	15.25	0° 20' 30"
2+287.89	14.44	15.23	15.25	0° 20' 30"
2+302.33	14.44	15.23	15.25	0° 20' 30"
2+316.77	14.44	15.23	15.25	0° 20' 30"
2+331.21	14.44	15.23	15.25	0° 20' 30"
2+345.65	14.44	15.23	15.25	0° 20' 30"
2+360.09	14.44	15.23	15.25	0° 20' 30"
2+374.53	14.44	15.23	15.25	0° 20' 30"
2+388.97	14.44	15.23	15.25	0° 20' 30"
2+403.41	14.44	15.23	15.25	0° 20' 30"
2+417.85	14.44	15.23	15.25	0° 20' 30"
2+432.29	14.44	15.23	15.25	0° 20' 30"
2+446.73	14.44	15.23	15.25	0° 20' 30"
2+461.17	14.44	15.23	15.25	0° 20' 30"
2+475.61	14.44	15.23	15.25	0° 20' 30"
2+490.05	14.44	15.23	15.25	0° 20' 30"
2+504.49	14.44	15.23	15.25	0° 20' 30"
2+518.93	14.44	15.23	15.25	0° 20' 30"
2+533.37	14.44	15.23	15.25	0° 20' 30"
2+547.81	14.44	15.23	15.25	0° 20' 30"
2+562.25	14.44	15.23	15.25	0° 20' 30"
2+576.69	14.44	15.23	15.25	0° 20' 30"
2+591.13	14.44	15.23	15.25	0° 20' 30"
2+605.57	14.44	15.23	15.25	0° 20' 30"
2+620.01	14.44	15.23	15.25	0° 20' 30"
2+634.45	14.44	15.23	15.25	0° 20' 30"
2+648.89	14.44	15.23	15.25	0° 20' 30"
2+663.33	14.44	15.23	15.25	0° 20' 30"
2+677.77	14.44	15.23	15.25	0° 20' 30"
2+692.21	14.44	15.23	15.25	0° 20' 30"
2+706.65	14.44	15.23	15.25	0° 20' 30"
2+721.09	14.44	15.23	15.25	0° 20' 30"
2+735.53	14.44	15.23	15.25	0° 20' 30"
2+749.97	14.44	15.23	15.25	0° 20' 30"
2+764.41	14.44	15.23	15.25	0° 20' 30"
2+778.85	14.44	15.23	15.25	0° 20' 30"
2+793.29	14.44	15.23	15.25	0° 20' 30"
2+807.73	14.44	15.23	15.25	0° 20' 30"
2+822.17	14.44	15.23	15.25	0° 20' 30"
2+836.61	14.44	15.23	15.25	0° 20' 30"
2+851.05	14.44	15.23	15.25	0° 20' 30"
2+865.49	14.44	15.23	15.25	0° 20' 30"
2+879.93	14.44	15.23	15.25	0° 20' 30"
2+894.37	14.44	15.23	15.25	0° 20' 30"
2+908.81	14.44	15.23	15.25	0° 20' 30"
2+923.25	14.44	15.23	15.25	0° 20' 30"
2+937.69	14.44	15.23	15.25	0° 20' 30"
2+952.13	14.44	15.23	15.25	0° 20' 30"
2+966.57	14.44	15.23	15.25	0° 20' 30"
2+981.01	14.44	15.23	15.25	0° 20' 30"
2+995.45	14.44	15.23	15.25	0° 20' 30"
3+000.00	14.44	15.23	15.25	0° 20' 30"

NOTE TO CONTRACTOR - ALL USABLE EXCAVATED MATERIAL TO BE USED ON DRAINAGE PROJECT IN CONNECTION WITH HURLEY DRIVE PROJECT. HARRY STREET-NORTH. CONTACT DRAINAGE CONTRACTOR FOR STOCK PILE LOCATION.

NOTE: Trees to be removed are marked thus X. Except that work not marked for removal, which is the responsibility of the Engineer can be removed at the owner's expense.