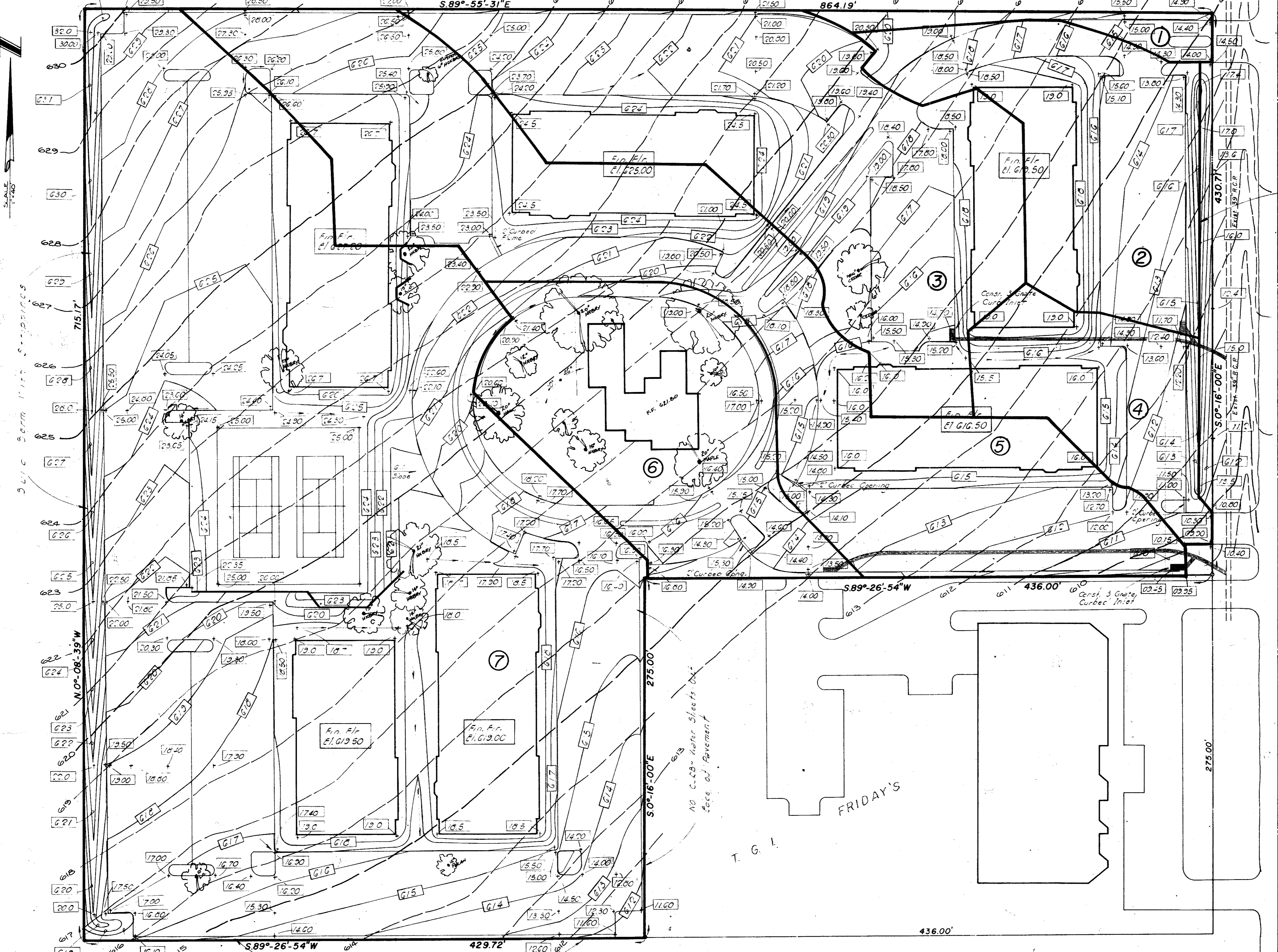


TYPICAL BERM SECTION

Note:
Walls & Steps Will Be Required
In Various Sidewalk Locations.



DRAINAGE AREA CALCULATIONS

Area	fc.	c.	I.	A.	Q ₁₀₀	How Drained	Bypass
1.	10 min.	0.8	7.8	0.14	0.9	Surface	0.9
2.	10 min.	0.8	7.8	0.90	5.6	2 Grate Inlet	0
3.	10 min.	0.8	7.8	1.56	9.7	3 Grate Inlet	0
4.	10 min.	0.8	7.8	0.5	3.1	Surface	3.1
5.	10 min.	0.8	7.8	1.97	12.3	3 Grate Inlet	4.3
6.	10 min.	0.8	7.8	0.95	5.9	2 Grate Inlet	0
7.	10 min.	0.8	7.8	2.05	12.8	Surface by sheeting	0

Legend
 --- Existing Contour
 - - - Proposed Contour
 +1.500 Proposed Spot Elevation

NOTE:
Do not use these plans
for construction.

DRAINAGE AREA MAP
OFFICE IN THE PARK
 DEPARTMENT OF PUBLIC WORKS
 CITY OF ADDISON TEXAS
 DALLAS COUNTY, TEXAS

OWNER
JAMES COKER
 4227 HERSCHEL
 DALLAS, TEXAS

DROMMER & ASSOCIATES
 SURVEYORS & ENGINEERS
 9202 MARKVILLE
 DALLAS, TEXAS
 231-8721

