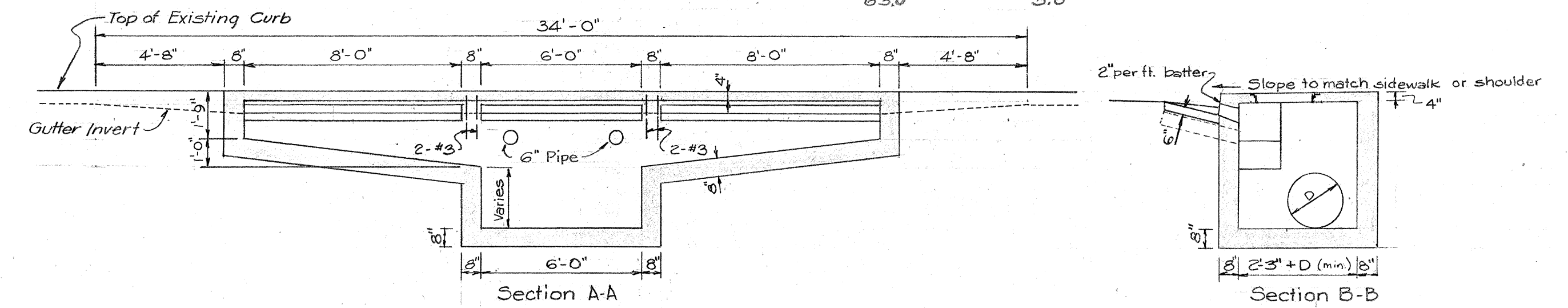
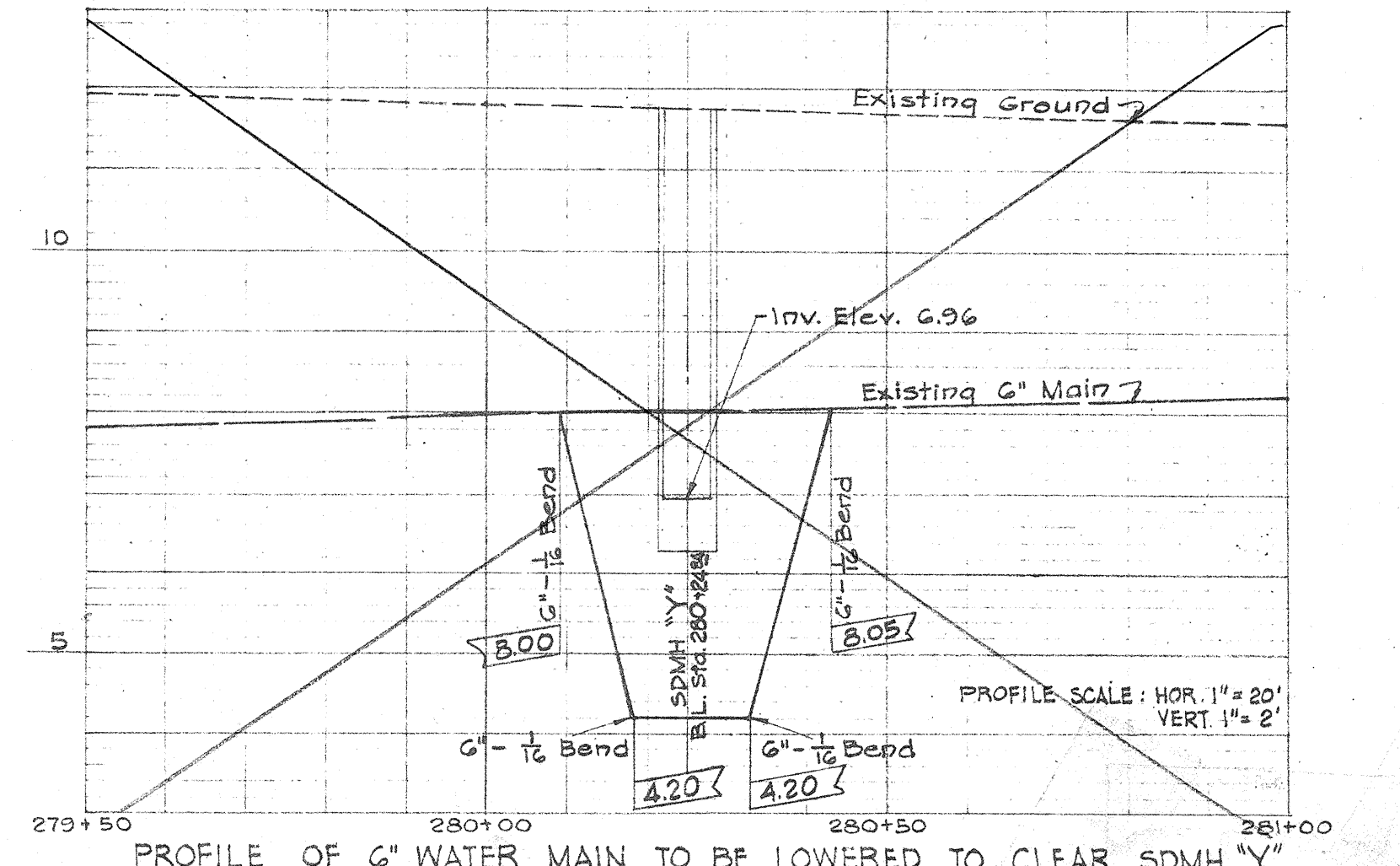
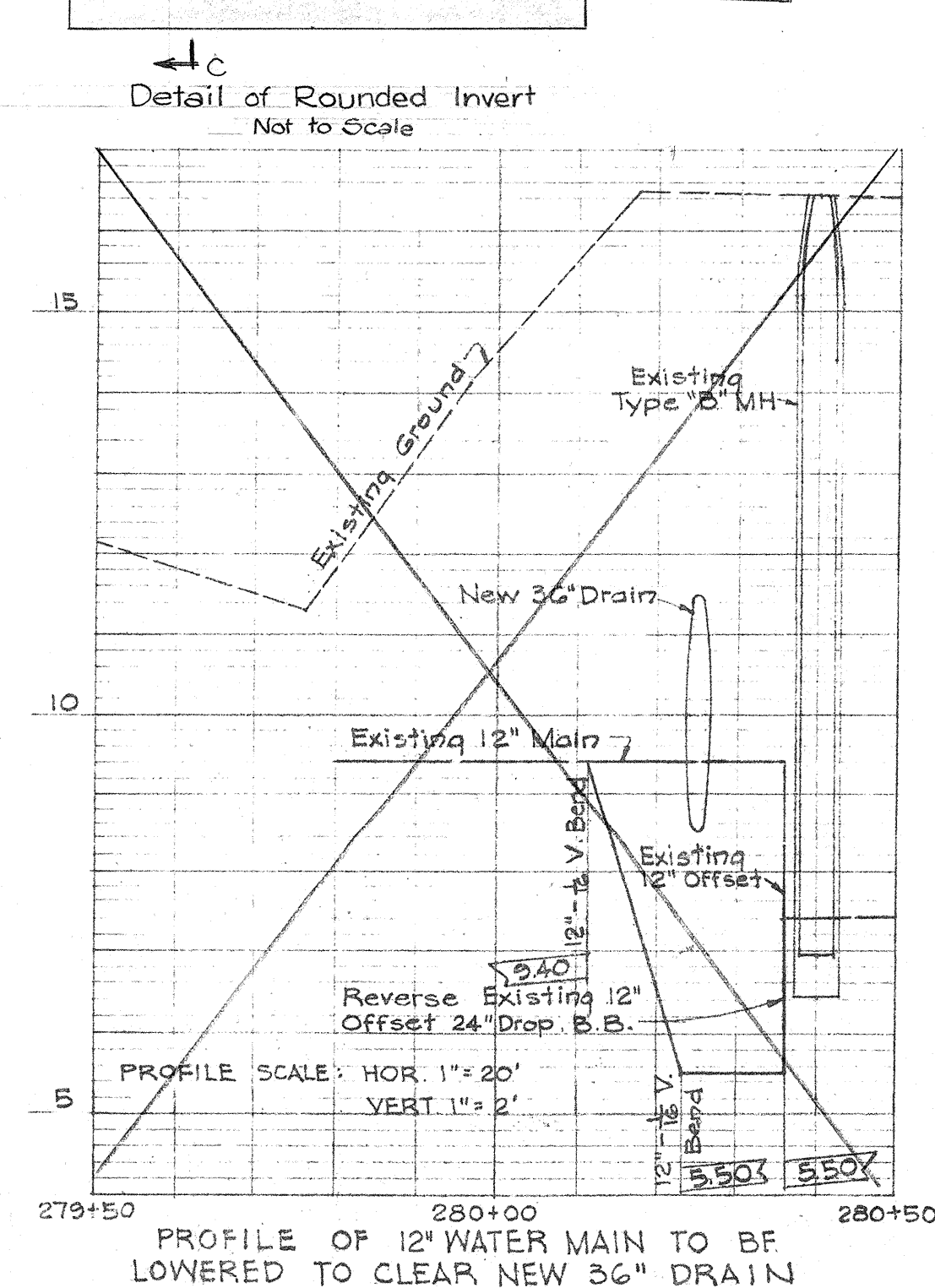
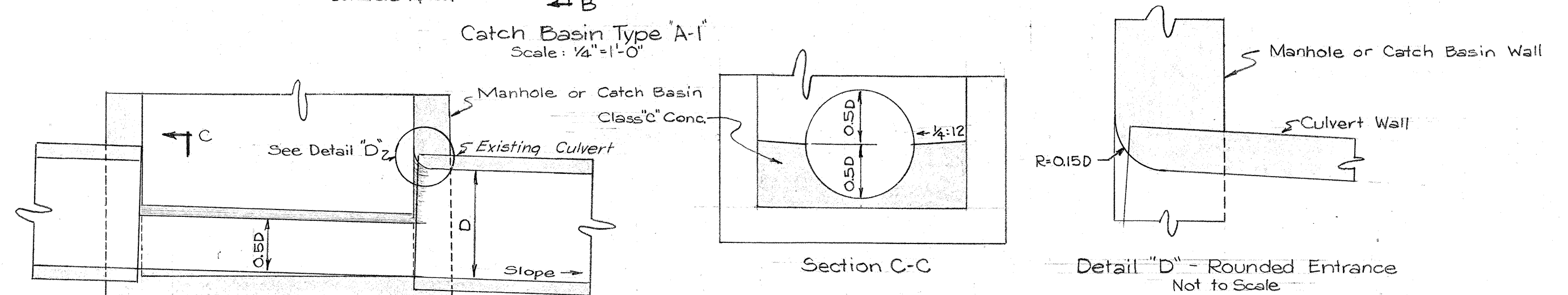


WORK TO BE PERFORMED				ESTIMATED QUANTITIES			
No.	Ident. No.	Round Entrance	Round Invert	Additional Work	Struc. Exc.	A-1 Conc.	C-1 Conc. Reinf. SH.
1	C.B. #1	✓	✓	Cut off existing pipes flush with C.B. wall.			0.2 cy.
2	C.B. #2	✓	✓				0.6 cy.
3	C.B. #3	✓	✓	Reconstruct C.B. to Type "A-1" - See Note	10.4 cy.	3.4 cy.	35 lb.
4	SDMH #2	✓	✓				0.6 cy.
5	SDMH #8	✓	✓				0.6 cy.
6	SDMH #Y	✓	✓	Reconstruct M.H. to Type "A-1" C.B. - See Note	10.4 cy.	3.4 cy.	70 lb.
7	SDMH #X	✓	✓	Reconstruct M.H. to Type "A-1" C.B. - See Note	18.4 cy.	3.4 cy.	70 lb.
8	M.H. #8	✓	✓				8.2 cy.
9	M.H. #9	✓	✓	Reconstruct M.H. to Type "A-1" C.B. - See Note	26.9 cy.	8.1 cy.	140 lb.
10	C.B. #17	✓	✓	Reconstruct C.B. to Type "A-1" - See Note	5.2 cy.	1.7 cy.	35 lb.
TOTAL					63.0	20.0	4.6 cy. 350 lb.

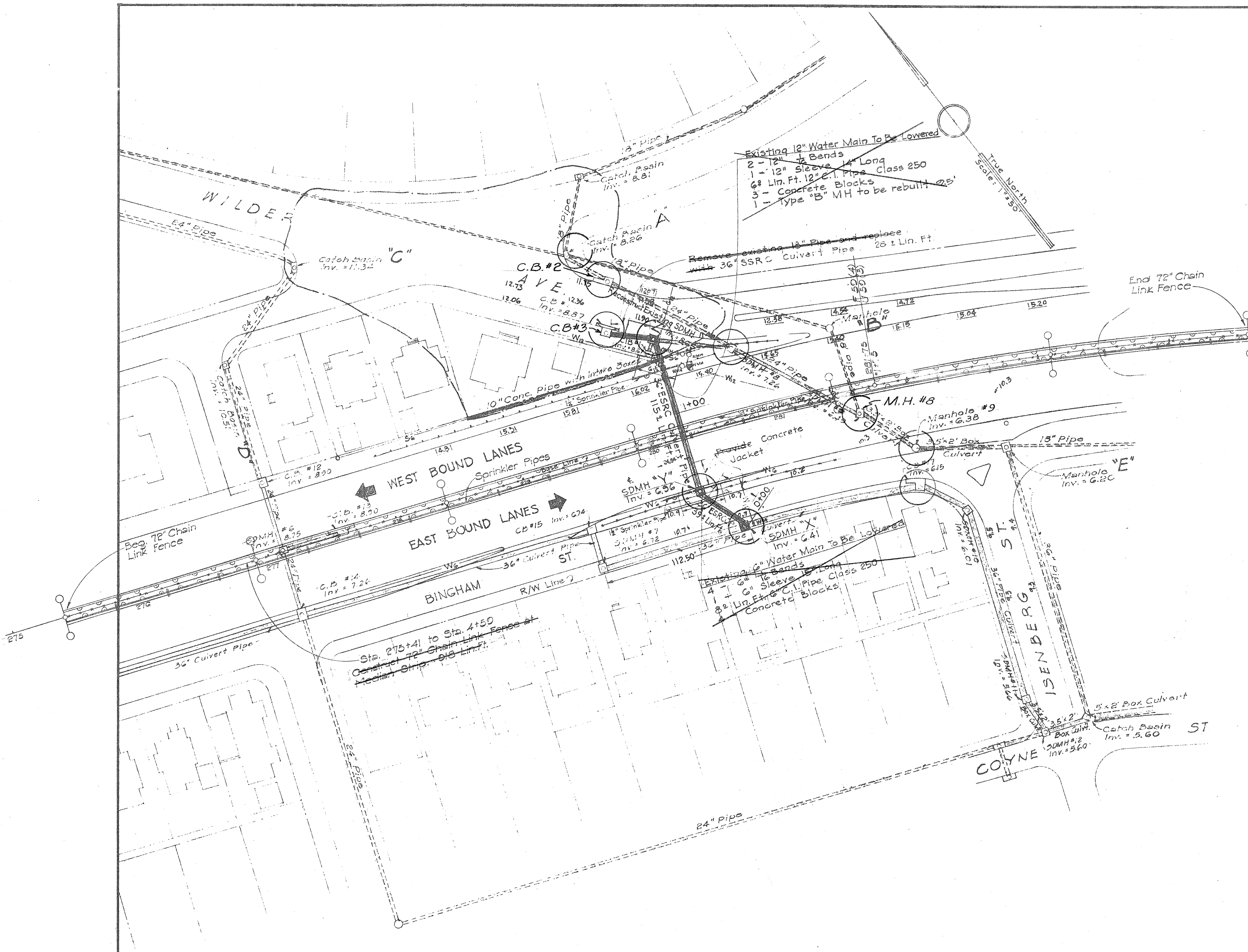


- NOTES**
- All concrete shall be Class A-1 unless otherwise noted.
 - C.B. #2 shall be reconstructed by adding 8'-8" Wings to existing C.B.
 - C.B. #17 shall be reconstructed by adding one 8'-8" Wing to existing C.B.
 - M.H. #X and M.H. #Y shall be reconstructed by adding Wings and gutter inlets to existing box.
 - Existing M.H. #9 shall be demolished and new Type "A-1" Catch Basin installed in same location.
 - No culverts shall be allowed to project into the Manhole or Catch Basin. All pipe shall be cut off flush with inside wall.
 - Rounding shall be done only on entrance to discharge pipe.
 - Rounding shall be incidental to A-1 Concrete or C-1 Concrete.

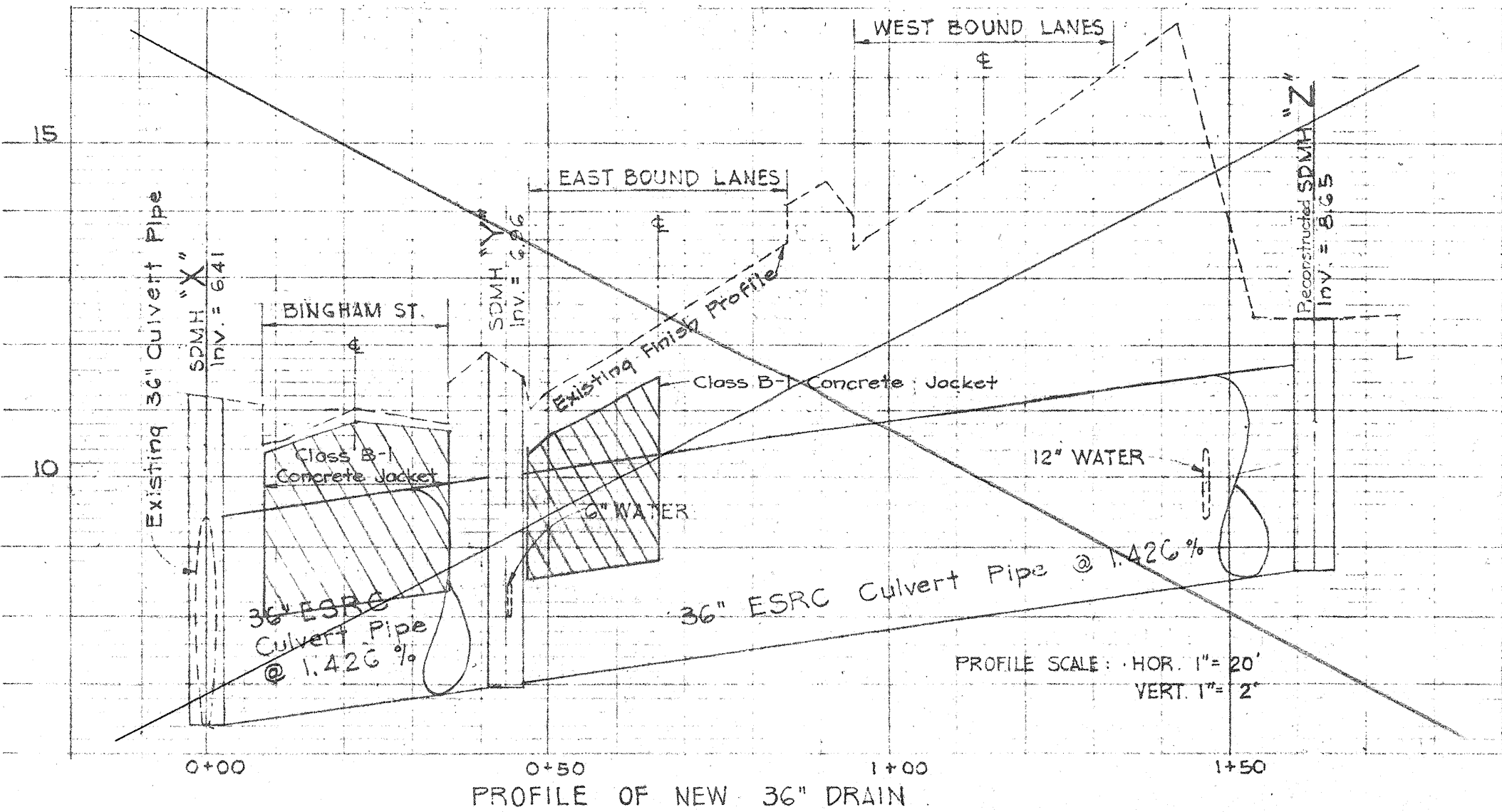


TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
ADJUSTMENT OF DRAINS
WILDER-DOLE INTERSECTION
LUNALILO FREEWAY

Scale: As Noted July 1956



- LEGEND**
- New 36" Drain to be constructed
 - 12" Chain Link Fence
 - 2 Underground Cables No. 8 AWG buried in trench 18" depth
 - Buckner No. 400H 12" Riser Half Circle
 - Double Arm Light Standard Round Manhole, Union Metal
 - Top of curb elevation before construction of Maui Arterial
 - 10.00 Pavement elevation
 - Maui Arterial pavement elevation
 - Existing City Drains
 - Drains constructed by Territorial Highway Department
 - City Streets before construction of Maui Arterial



SURVEY PLOTTED BY: M.Y. DATE: July 1956
DESIGNED BY: M.Y.
CHECKED BY: M.Y.
QUANTITIES BY: M.Y.
NOTE BOOK NO.: