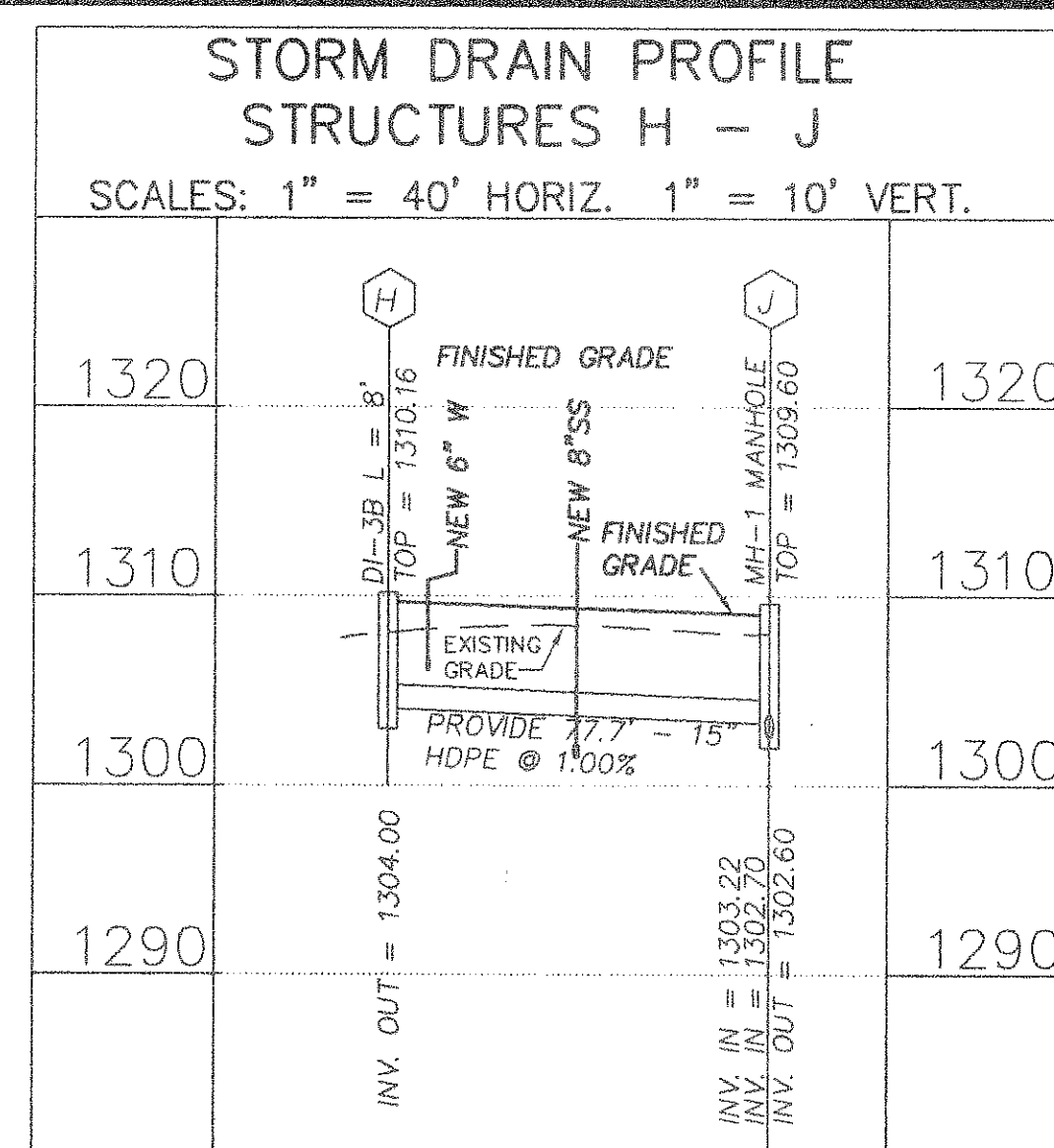
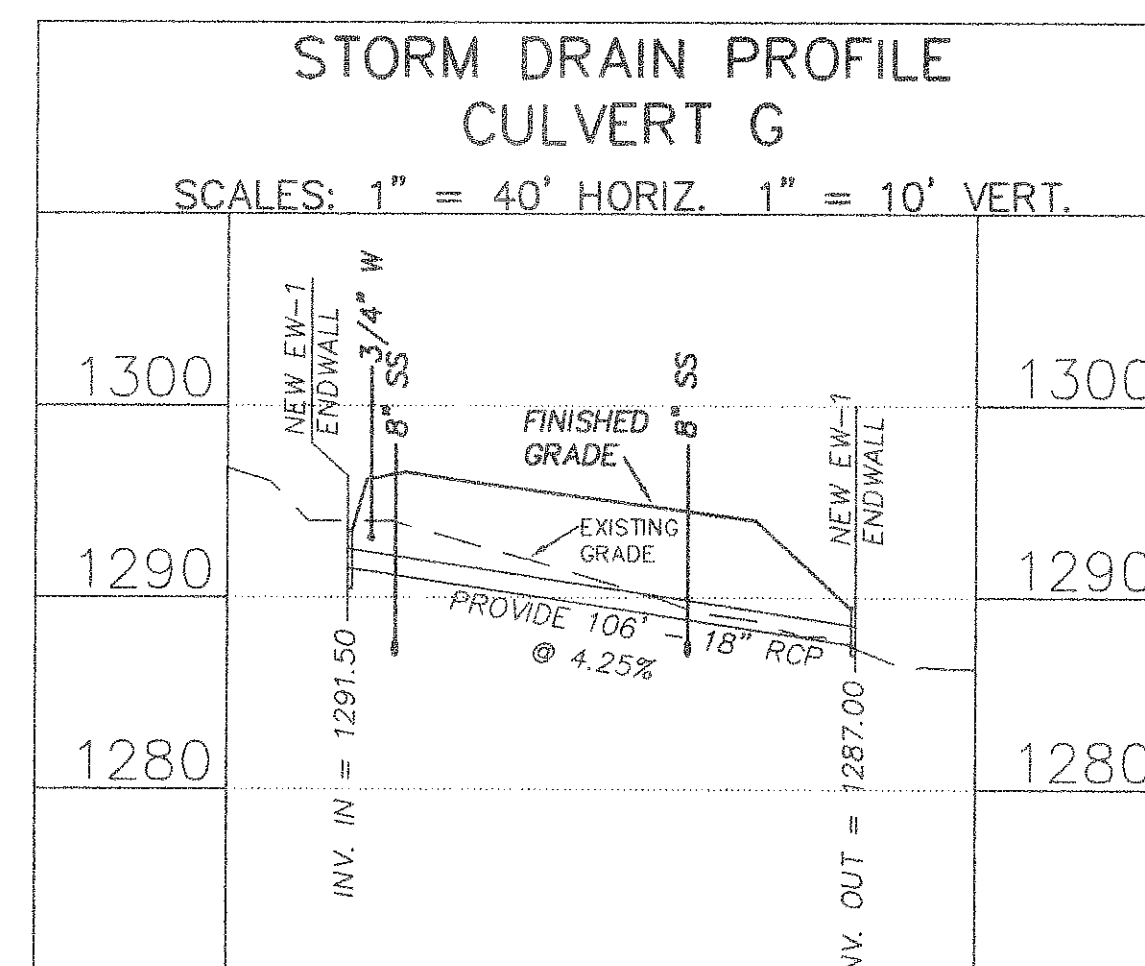
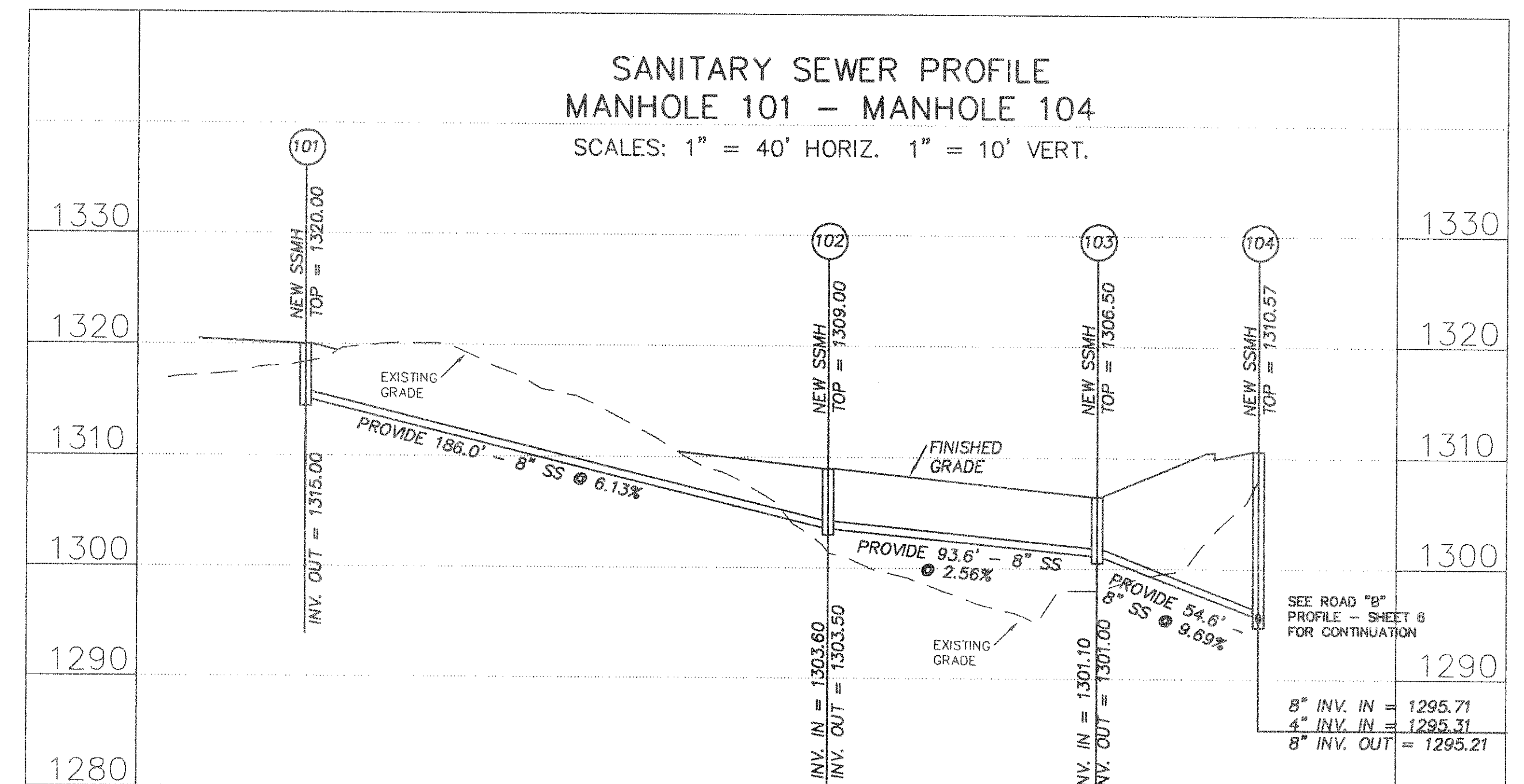
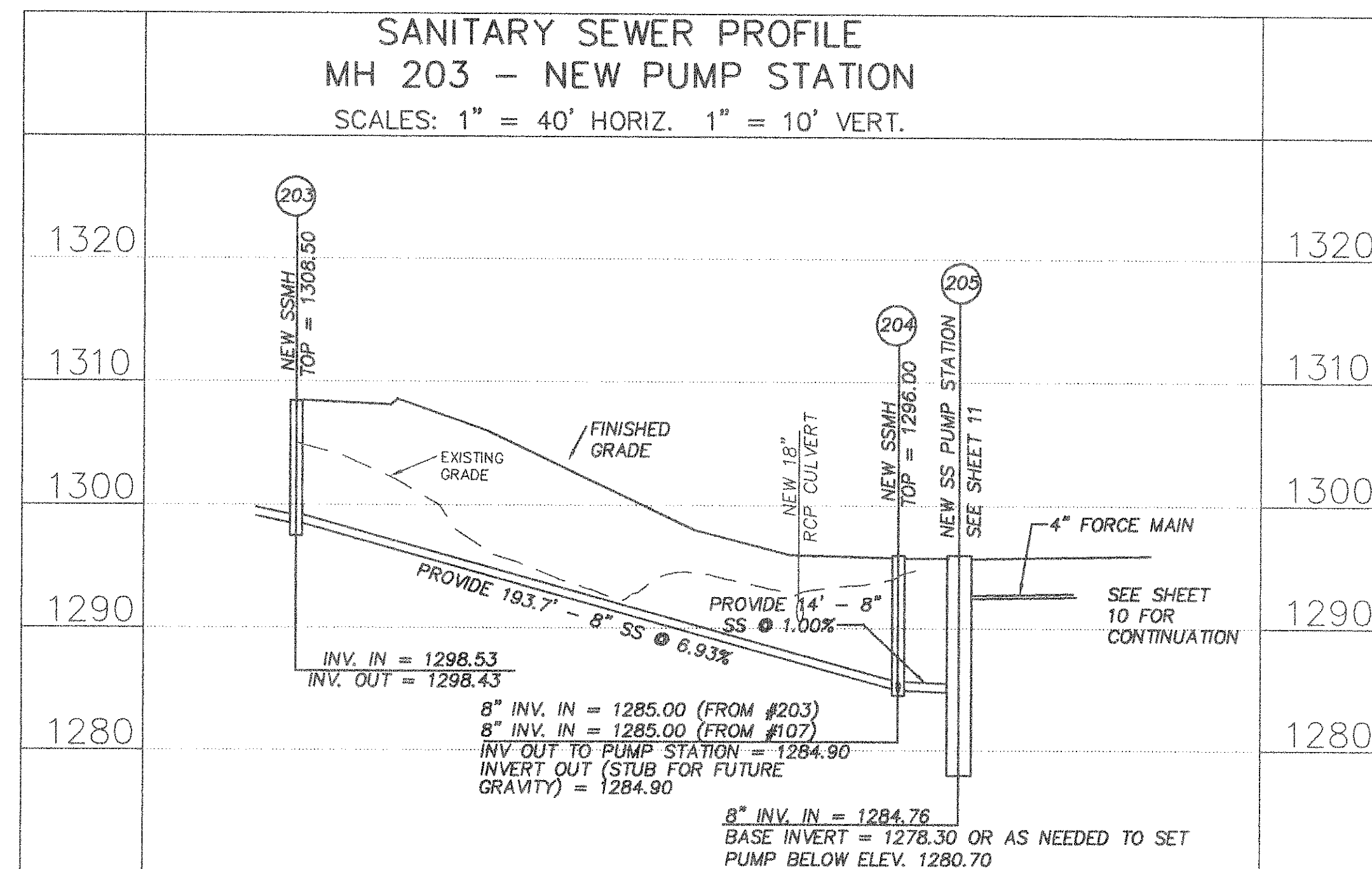
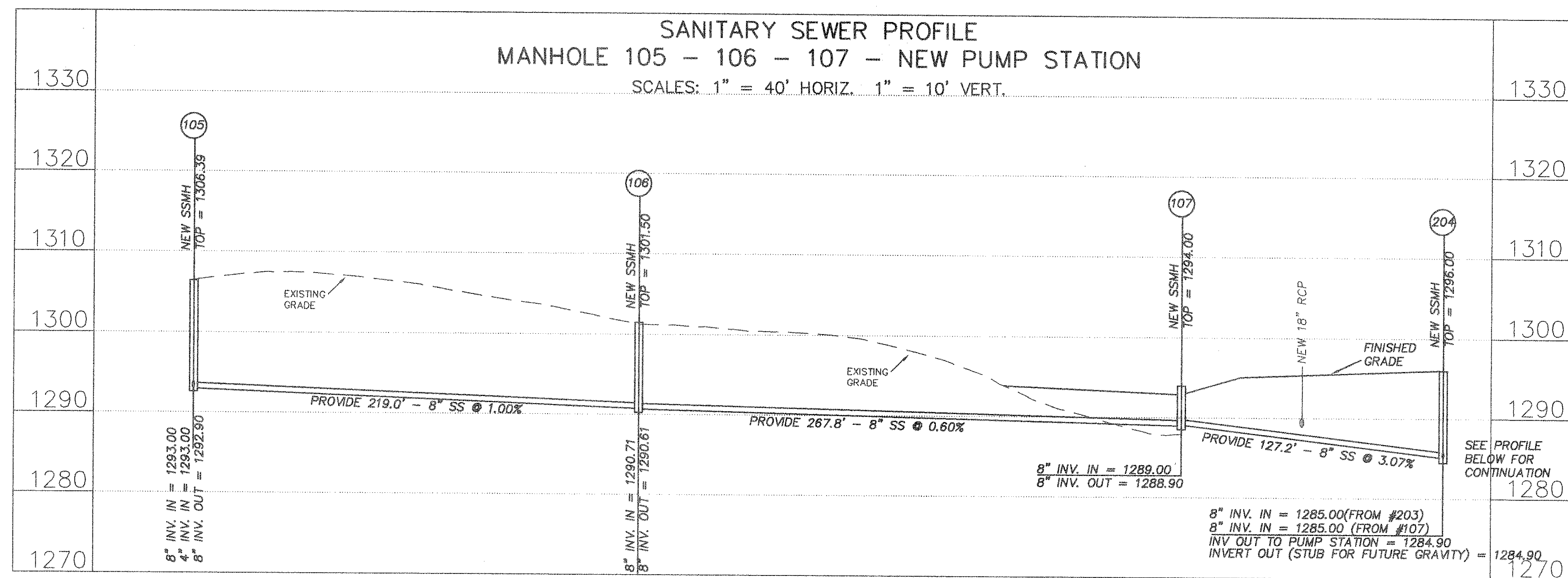
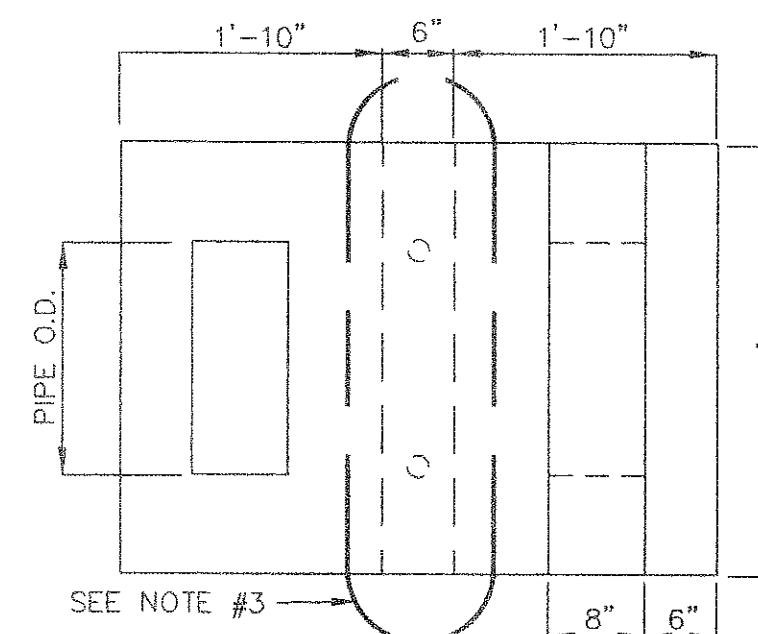
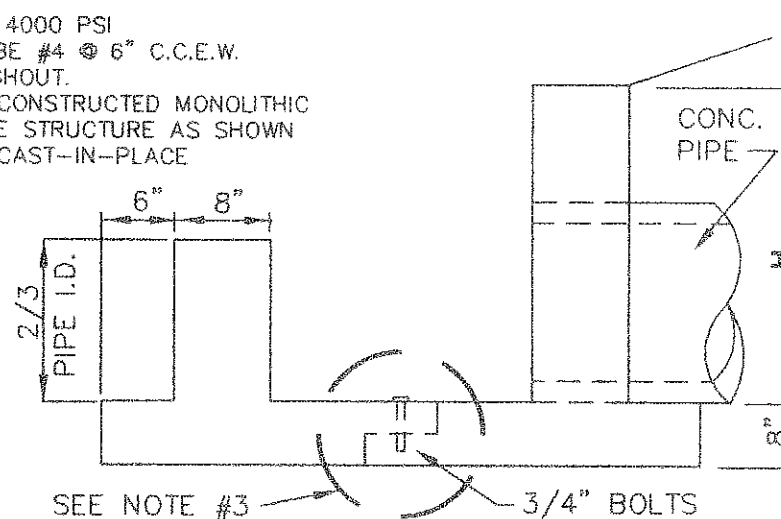




NOTES:

1. CONCRETE SHALL BE 4000 PSI
2. REINFORCING SHALL BE #4 @ 6" C.C.E.W. DOUBLE ROW THROUGHOUT.
3. DISSIPATOR MAY BE CONSTRUCTED MONOLITHIC OR AS A TWO-PIECE STRUCTURE AS SHOWN
4. DISSIPATOR MAY BE CAST-IN-PLACE OR PRECAST

PIPE	H	L
12"	2.00'	4.0'
15"	2.25'	5.0'
18"	2.50'	6.0'
24"	3.17'	8.0'
30"	3.83'	10.0'
36"	4.50'	12.0'



PIPE ENERGY DISSIPATOR
 NO SCALE

02/16/01 - REVISED PUMP STATION WET WELL, MANHOLE 205

SANITARY SEWER & STORM DRAIN PROFILES FOR
"THE FAIRWAYS AT HANGING ROCK"
GRAHAM - THOMAS, LLC
 SITUATE EDGEBROOK ROAD (RTE. 1150)
 CATAMBA MAGISTERIAL DISTRICT
 ROANOKE COUNTY, VIRGINIA
 SCALE: AS SHOWN DATE: 19 OCTOBER 2000

T. P. PARKER & SON
 816 Boulevard
 Post Office Box 39
 Salem, Virginia 24153
 Telephone: 540-387-1153
 FAX: 540-389-5767

DESIGNED BY J.M. SCHULTHEIS
 DRAWN BY J.M.S.
 CHECKED BY J.T.P.
 W.O. # 99-1338
 N.B. JR-43, F-64
 TAX NO 35.04-03-60.3

COMMONWEALTH OF VIRGINIA
 JOHN T. PARKER
 CERTIFICATE NO. 5447
 April 24, 2009
 PROFESSIONAL ENGINEER