



BENCHMARK: TOP OF FIRST  
 HYDRANT N OF FORD DR.  
 W SIDE OF 306 ELEV. 626.90

\* PROVIDE CONCRETE COLLAR BETWEEN  
 THE EXISTING 10" SANITARY SEWER  
 AND PROPOSED 12" STORM SEWER  
 AT STA. 137+60.00 RT. AND STA.  
 138+75.00 RT.  
 SEE DETAIL SHEET 330

FOR TYPICAL SECTIONS SEE SHEET 6  
 FOR CROSS SECTIONS SEE SHEET 211-213  
 FOR SIGNING PLAN SEE SHEET 363-365  
 FOR PAVEMENT MARKING DETAILS SEE SHEET 352-353  
 FOR UNDERDRAIN QUANTITIES SEE SHEET 52-55  
 FOR CATCH BASIN DETAILS SEE SHEET 323  
 FOR DRIVEWAY DETAILS SEE SHEET 333-334  
 FOR DRIVEWAY PROFILES SEE SHEET 289-290  
 FOR STORM SEWER CONNECTION SCHEDULE SEE SHEET 68-70  
 FOR SANITARY SEWER CONNECTION SCHEDULE SEE SHEET 71-73  
 FOR I-1 INLET QUANTITIES SEE SHEET 82  
 FOR SANITARY SEWER DETAILS SEE SHEET 329-331

621.92	621.84	621.83	621.85	621.94	622.12	622.21	622.36	622.86	623.36	623.86	624.36	624.86
<p>120' VERTICAL CURVE                  P.V.I. STA. 137+75                  ELEV. 621.61                  K = 75.0                  DESIGN SPEED = 40 M.P.H.</p>												
<p>GR. = +1.00%</p>												
<p>EX. 12" W                  EX. 10" SAS                  EX. 10" SAS                  EX. 12" W</p>												
<p>12" TEE W                  275' - 48" CONDUIT TYPE C @ .20%                  100' - 48" CONDUIT TYPE C @ .20%                  12" TEE W</p>												
<p>EX. SAS MH                  STA. 138+70, 15' RT.                  10" N &amp; S. 618.8                  RECONSTRUCT TO GRADE                  COVER 622.33</p>												
<p>MH NO. 3                  STA. 140+00.00 34.00' RT.                  COVER 624.10                  E. 48" N&amp;S 612.60</p>												
623.9	624.5	624.8	625.0	625.3	625.3	625.7	626.2					

REF.	LOCATION	LF.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.
D-1	STA. 137+60.00, 26.00' LI. TO STA. 137+60.00, 26.00' RT.	52										
D-2	STA. 137+60.00, 26.00' RT. TO STA. 137+60.00, 34.00' RT.	8										
D-3	STA. 137+25.00, 34.00' RT. TO STA. 140+00.00, 34.00' RT.	75										
D-4	STA. 138+75.00, 26.00' LI. TO STA. 138+75.00, 26.00' RT.	52										
D-5	STA. 138+75.00, 26.00' RT. TO STA. 138+75.00, 34.00' RT.	8										
D-6	STA. 140+00.00, 34.00' RT. TO STA. 141+00.00, 26.00' RT.	10										
D-7	STA. 141+00.00, 26.00' LI. TO STA. 141+00.00, 26.00' RT.	52										
D-8	STA. 141+00.00, 26.00' RT. TO STA. 141+00.00, 34.00' RT.	8										
<p>S-1 STA. 138+70.00, 15.00' RT.</p>												
<p>TOTALS</p>												

PLAN & PROFILE STA. 137+25 TO STA. 141+00