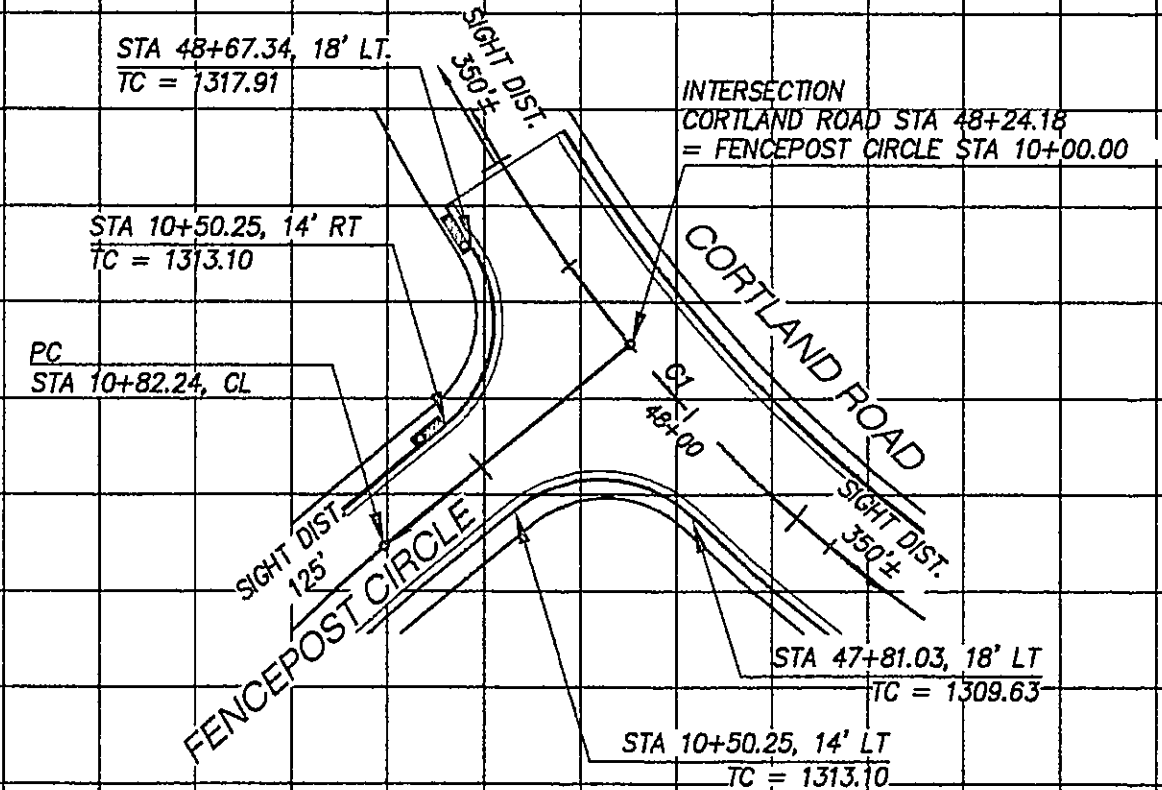
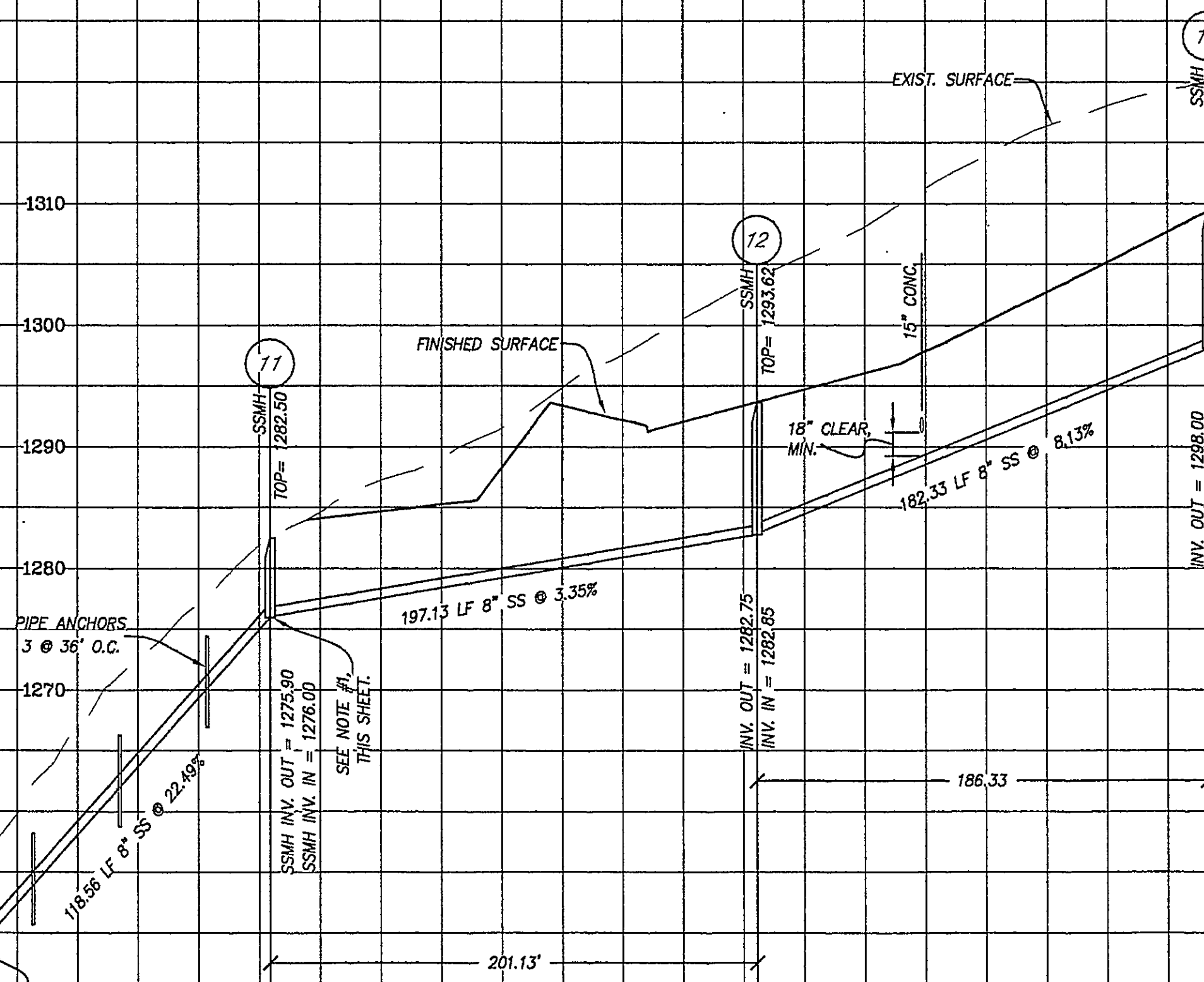




INTERSECTION GRADING

NO SCALE

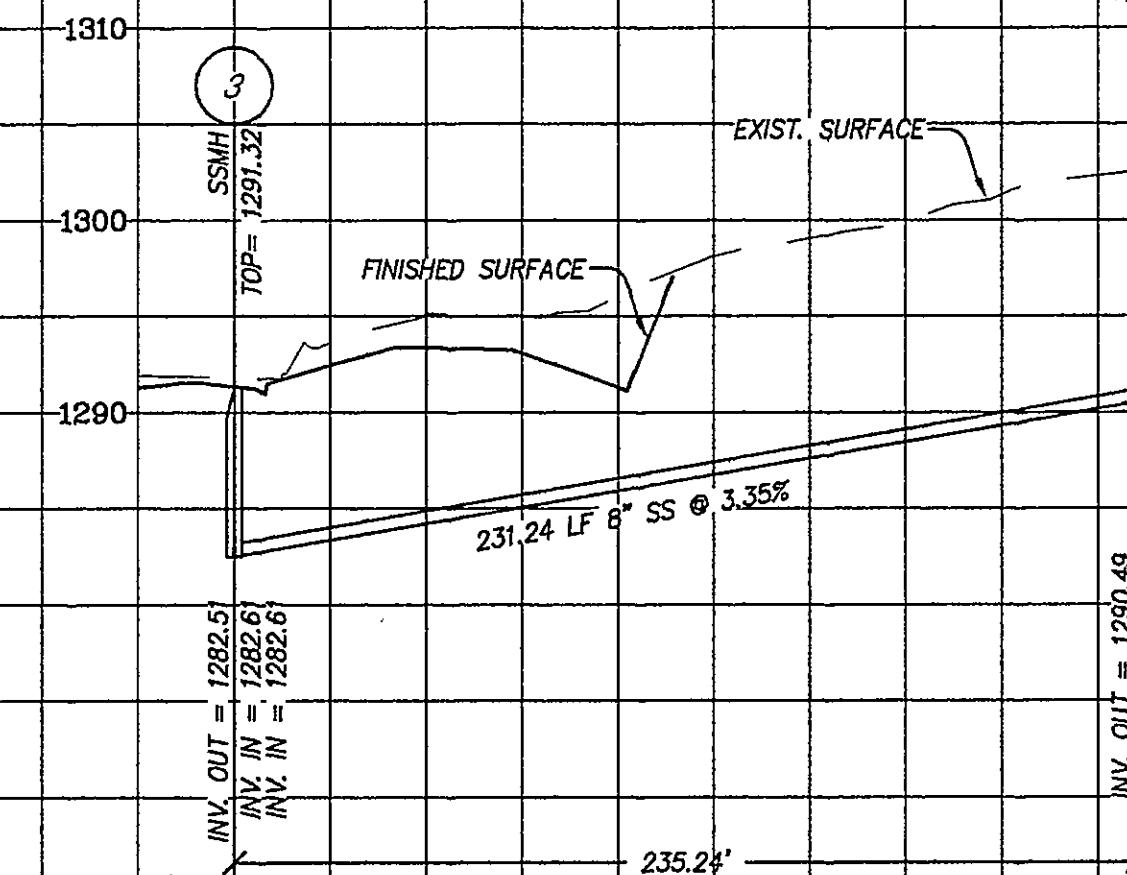
- NOTES:**
1. ALL WATER AND SANITARY SEWER LINES TO HAVE A MINIMUM OF 3.0 FEET OF COVER.
 2. MAINTAIN A MINIMUM OF 18" CLEARANCE FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE AT ALL WATER, SANITARY SEWER, AND STORM DRAIN DROSSLINGS.
 3. A ROANOKE COUNTY INSPECTOR MUST BE ON SITE DURING THE INSTALLATION OF ALL NEW MANHOLES.



- NOTE:**
1. SEE SEVERE GRADE MANHOLE CONSTRUCTION DETAIL, SHEET 5.

STORM DRAIN

NO SCALE



SANITARY SEWER

CUL-DE-SAC GRADING

NO SCALE

PROFILES

NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		