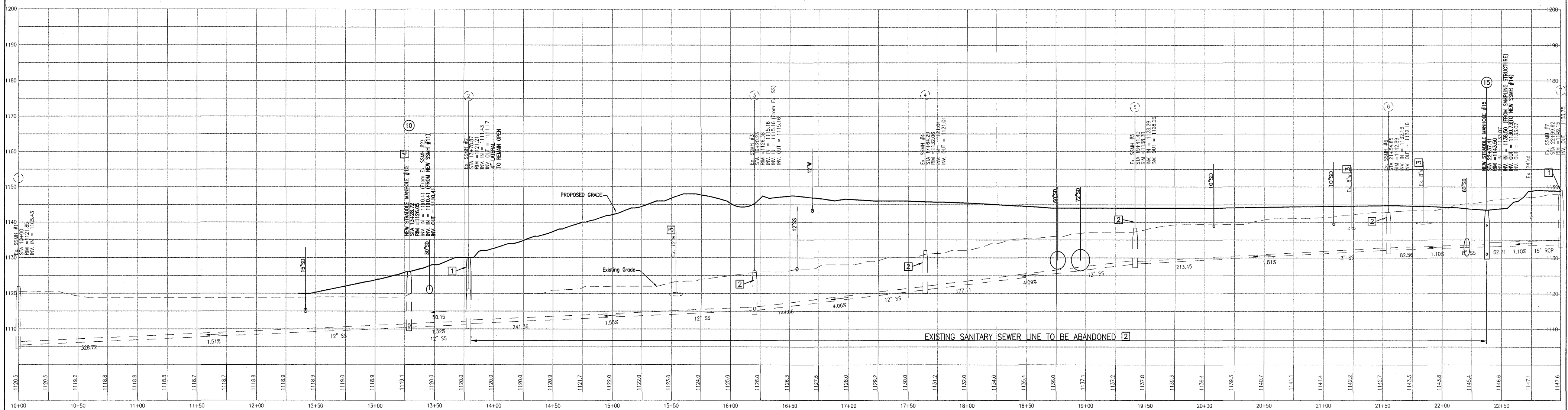
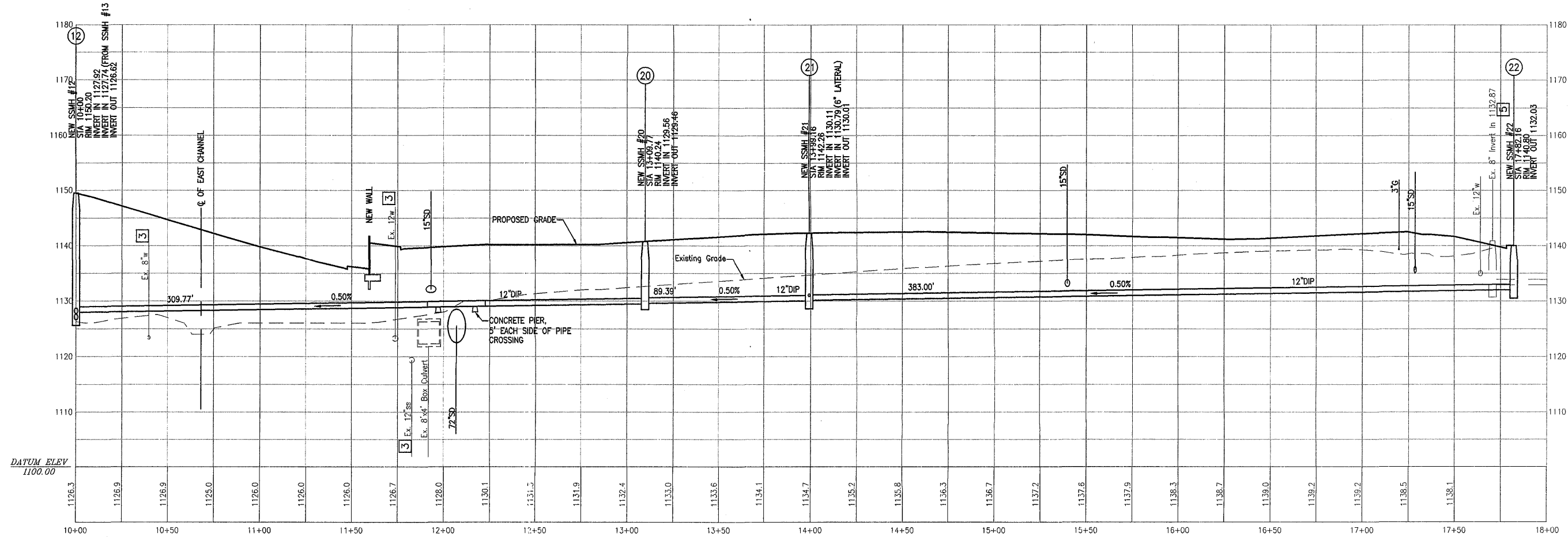
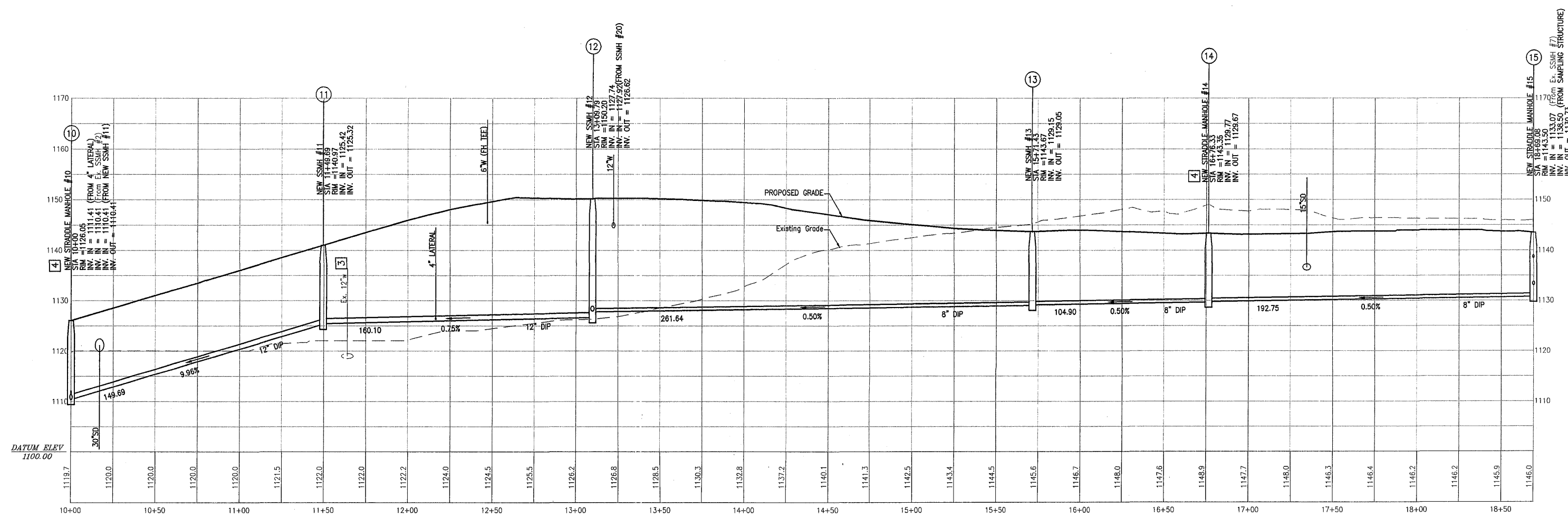




EXISTING SANITARY SEWER PROFILE- SSMH 1 TO SSMH 7



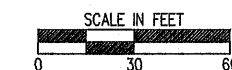
SANITARY SEWER PROFILE "B"- SSMH 12 TO SSMH 22



SANITARY SEWER PROFILE "A"- SSMH 10 TO SSMH 15

KEYNOTES:

- 1 NEW MANHOLE RISER SECTIONS, CONE SECTION, FRAME AND COVER TO LOWER/RAISE EXISTING MANHOLE TO NEW GRADE.
- 2 EXISTING SANITARY SEWER LINE TO BE ABANDONED IN-PLACE AFTER NEW SANITARY SEWER LINE IS IN SERVICE. REMOVE MANHOLE FRAME AND COVER AND MANHOLE RISER SECTION, FILL (UNDER PRESSURE) LINE WITH NON-SHRINK GROUT, PLUG INVERT, AND FILL REMAINING MANHOLE WITH SAND OR GRAVEL FOR MANHOLES UNDER GARDEN CENTER OR DRIVE-THRU SLAB HOME DEPOT'S GEOTECHNICAL ENGINEER SHALL DETERMINE IF MANHOLE IS TO BE REMOVED.
- 3 EXISTING UTILITY LINES TO BE DEMOLISHED OR ABANDONED IN-PLACE AFTER NEW UTILITY LINES ARE IN SERVICE.
- 4 NEW STRADDLE MANHOLE. REFER TO WESTERN VIRGINIA WATER AUTHORITY DETAIL S-02 FOR ADDITIONAL INFORMATION.
- 5 REMOVE EXISTING SANITARY SEWER MANHOLE AND CONSTRUCT NEW MANHOLE AS SHOWN. PROVIDE BY-PASS PUMPING AS REQUIRED TO KEEP LINE IN SERVICE.
- 6 CONCRETE ENCASE SANITARY SEWER LINE IN ACCORDANCE WITH DETAIL ON C-15.



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THE HOME DEPOT - SITE DEVELOPMENT PLANS
FRANKLIN ROAD AND VALLEY AVENUE

SANITARY SEWER PROFILES

CITY OF ROANOKE, VIRGINIA

Vertical Scale:
1" = 10'

Horizontal Scale:
1" = 30'

Commission No.
2358-A

Sheet No.:
C-9

SCALE IN FEET
0 30 60