

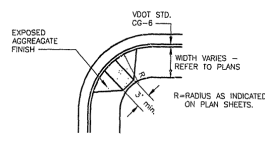
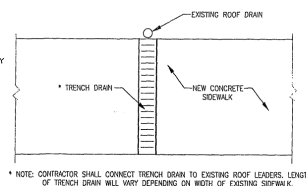
GENERAL NOTES:

SANITARY SEWER CLEANOUTS AND LATERALS HAVE BEEN REPLACED FROM THE BUILDING TO THE BACK OF CURB AS PART OF WORK PERFORMED IN THE LATE 80'S. THE CONTRACTOR SHALL CONNECT TO EXISTING LATERALS AT OR NEAR THE BACK OF CURB, AND REPLACE CLEANOUTS AT THE DIRECTION OF THE OWNER.

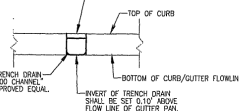
THE TRENCH DRAIN SHALL BE POLYDRAIN OR PRE-APPROVED EQUAL AS MANUFACTURED BY APT, INC. (TROUTMAN, NC 1-800-438-6057). CHANNELS SHALL HAVE INTERLOCKING JOINTS AND VORTEX-RESISTANT RIBS TO ENSURE A POSITIVE ANCHOR IN THE ENCASING CONCRETE. PROPERLY FITTING OUTLETS, END CAPS AND NECESSARY GATE BARS SHALL BE INCLUDED.

THE GRATE SHALL BE POLYDRAIN NO. 444 OR PRE-APPROVED EQUAL, AND BE CAPABLE OF BEING LOCKED TO THE CHANNEL W/ REMOVABLE LOCKDOWNS.

THE TRENCH DRAINS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND DETAILS. POLYDRAIN INSTALLATION DEVICE SHALL BE USED TO HOLD THE CHANNELS TO THE LINE AND GRADE. PREVENT FLOATION AND ENSURE PROPER CONCRETE ENCASMENT.



HANDICAP RAMP DETAIL
NOT TO SCALE



TRENCH DRAIN DETAIL
NO SCALE

KEYNOTES:

- 22 NOT USED
- 23 NOT USED
- 24 NOT USED
- 25 NOT USED

26 REMOVE EXISTING WATERLINE WHEN IN CONFLICT WITH CONSTRUCTION OF SANITARY SEWER (FOR OPEN-OUT ALTERNATE). ABANDON EXISTING WATERLINE IN PLACE WHERE NO CONFLICT OCCURS WITH NEW CONSTRUCTION. PROVIDE APPROPRIATE PLUGS TO WATERLINE ABANDONED IN PLACE.

27 ALL ROOF LEADERS (RL) SHALL BE REMOVED DURING DEMOLITION OF SIDEWALK AND CURB AND GUTTER. THE CONTRACTOR SHALL REPLACE ALL (RL) WITH TRENCH DRAIN (TD) IN ACCORDANCE WITH THE DETAIL AS SHOWN ON SHEET 8.

28 NEW VDOT STD. CG-6 CONCRETE CURB AND GUTTER. REFER TO DETAIL ON SHEET 8. CONTRACTOR SHALL INSTALL CURB AND GUTTER IN THE SAME LOCATION AS EXISTING AND ENSURE THAT RUNOFF DRAINS AWAY FROM ENTRANCES, AND BUILDINGS AND TOWARD EXISTING INLETS.

29 NEW CONCRETE SIDEWALK. SEE DETAIL ON SHEET 7 FOR TYPICAL SIDEWALK SECTION. CONTRACTOR SHALL CONSTRUCT SIDEWALK SUCH THAT RUNOFF IS DIRECTED TOWARD CURB AND GUTTER AND AWAY FROM BUILDINGS. CONTRACTOR SHALL INSTALL EXPANSION JOINT MATERIAL AROUND ALL EXISTING LIGHT POLES, WATER METERS & VALVE BOXES, GAS VALVES ETC., PRIOR TO POURING NEW SIDEWALKS.

30 NOT USED

31 NEW VDOT STD. CG-12 HANDICAP RAMP. SEE DETAIL ON SHEET 8.

32 NEW DRIVE AND DIMENSIONS AS SHOWN ON PLANS. SEE DETAIL ON SHEET 8.

33 LIMITS OF PAVEMENT PLANNING AND OVERLAY. REFER TO TYPICAL SECTION-PAVEMENT OVERLAY ON SHEET 6.

34 EXISTING CURB AND GUTTER TO REMAIN.

1.36 3932.10 8/18

KEYNOTES:

- 1 NOT USED
- 2 NOT USED
- 3 NOT USED
- 4 NOT USED

5 NEW 8" WATERLINE. REFER TO SHEET 14 FOR PROFILE AND ADDITIONAL INFORMATION.

6 8"x8" TAPPING SLEEVE AND VALVE

7 NOT USED

8 8"x8" CROSS, 8" VALVES & REPAIR SLEEVE

9 NOT USED

10 NOT USE"

11 NOT USED

12 NOT USED

13 NOT USED

14 NOT USED

15 6" RESTRAINED PLUG(S)

16 NOT USED

17 NOT USED

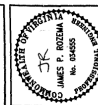
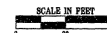
18 NOT USED

19 CONNECT WATER SERVICE TO NEW PIPE

20 NOT USED

21 NOT USED

22 NOT USED



Date	
Revision	

Drawn By	JPR
Designed By	JPR
Checked By	SW
Date	Aug. 17, 2001

Mattern & Craig
CONSULTING ENGINEERS
1000 W. MAIN ST. SUITE 200
FARMERSVILLE, VA 22434
PHONE (804) 340-7881
FAX (804) 340-7881

DOWNTOWN IMPROVEMENTS PLAN - POLLARD STREET IMPROVEMENTS TOWN OF WINTON, VIRGINIA

Vertical Scale	N/A
Horizontal Scale	1"=20'
Commission Number	19558
Sheet No.	8

