

Install MH:
US & DS

SANITARY SEWER MANHOLE REHABILITATION TABULATION						
ITEM CODE	WVWA MANHOLE NUMBER	TYPE	TOP ELEVATION (FT)	PIPE INVERT IN (FT)	PIPE INVERT OUT (FT)	DEPTH (FT)
AD-B	12A-0041B	PRECAST UNIT	982.13	970.91	970.81	11.3
AD-C	12A-0041C	PRECAST UNIT	982.76	970.86	970.76	12.0
AG	12A-0038	PRECAST UNIT	980.64	970.1	970	10.6
AH	12A-0037	PRECAST UNIT	976.02	969.57 (24\" N.W.) 971.32 (8\" N.)	969.47	6.5

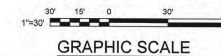
* INSPECTOR MUST APPROVE ALL MANHOLE PREPARATION PRIOR TO ANY REHABILITATION WORK AND/OR FINISHED PRODUCT INSTALLATION

SANITARY SEWER MAIN REHABILITATION TABULATION					
ITEM CODE	MAIN MATERIAL	DIAMETER (IN)	UPSTREAM ELEVATION (FT)	DOWNSIDE ELEVATION (FT)	LENGTH (FT)
31**	DI	24	971.08	970.91	273
32**	DI	24	970.81	970.76	46
32A**	DI	24	970.76	970.1	24
33	RCP CLASS III	24	969.9	969.57	390
34	RCP CLASS III	24	969.47	967.64	419

TABLE NOTE:
 † LENGTH INDICATED IS MANHOLE TO MANHOLE DISTANCE. SEWER MAIN TRAVERSES ACROSS MULTIPLE SHEETS
 ** NEWLY CONSTRUCTED; NO REHABILITATION IN THIS CONTRACT

NOTES:

- LIMITS OF WORK THIS SHEET PERTINENT TO VEHICULAR EQUIPMENT ACCESS AS REQUIRED TO PERFORM THE REHABILITATION WORK AND/OR ROUTE SEWER BYPASS PIPING.
- INFORMATION PERTINENT TO NOTED BRANCHING MANHOLES, LATERALS AND MAINS BASED ON WVWA GIS INFORMATION. CONTRACTOR SHALL FIELD VERIFY.
- CONTRACTOR SHALL COORDINATE WITH THE CITY FOR TRAFFIC CONTROL REGARDING THE BYPASS PUMPING ROAD CROSSING OF 10TH STREET PER GENERAL NOTES. MAXIMUM DURATION OF BYPASS CONVEYANCE PIPING ACROSS ROADWAY SHALL BE (3) DAYS.
- THE CONTRACTOR SHALL OVERSEE THE GREENWAY CLEAN AT THE END OF EACH WORK DAY.
- GRAVITY SEWER ALONG 10TH STREET HAS BEEN RECONSTRUCTED. THE LOCATION OF MANHOLES AD-A THROUGH AD-C ARE SHOWN BASED ON DESIGN PLANS AND MAY NOT BE ACCURATELY SHOWN.
- CONTRACTOR MAY ACCESS MANHOLES OUTSIDE OF LIMITS-OF-WORK VIA FOOTPATH ONLY. NO VEHICLE TRAFFIC OUTSIDE OF LIMITS-OF-WORK IS ACCEPTABLE.
- IT SHALL BE UNDERSTOOD AND AGREED UPON BY THE CONTRACTOR THAT ONLY THOSE TREES THAT DIRECTLY INTERFERE WITH THE CONSTRUCTION OF THE WORK MAY BE REMOVED. WITHIN THE LIMITS OF WORK, TREES FOUR INCHES (4") IN DIAMETER AND SMALLER MAY BE REMOVED. NO TREE GREATER THAN FOUR INCHES (4") IN DIAMETER SHALL BE REMOVED WITHOUT THE APPROVAL OF THE OWNER. ALL COSTS ASSOCIATED WITH CLEARING/CORRUSING, SITE CLEARING, AND TREES/RUB REMOVAL SHALL BE INCLUDED IN THE BID PRICE.

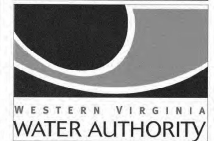


AECOM

PROJECT

lick run
INTERCEPTOR
REHABILITATION

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REGISTRATION



ISSUE/REVISION

NO.	DATE	DESCRIPTION

PROJECT NUMBER

60505031

SHEET TITLE

SANITARY SEWER
 REHABILITATION PLAN
 STATION 83+00 TO STATION 91+50

SHEET NUMBER

C111