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MANHOLE SCHEDULE

ROANOKE RIVER INTERCEPTOR MANHOLES						
CONTRACT	MH #	MH TYPE	APPROX VENT PIPE LENGTH (LF)	APPROX FLANGE ELEV	CONNECTIONS DIA (IN)	COMMENTS
CONTRACT A1	RR-200	NOT USED	-	-	-	
	RR-201	I	NO VENT	N/A	NONE	
	RR-202	III	NO VENT	N/A	EXIST 16	
	RR-203	I	NO VENT	N/A	NONE	
	RR-204	I	NO VENT	N/A	24	
	RR-205	I	NO VENT	N/A	NONE	
	RR-206	I	49	898.50	NONE	
	RR-207	I	NO VENT	N/A	NONE	
	RR-208	I	NO VENT	N/A	NONE	
	RR-209	I	NO VENT	N/A	24	
	RR-210	I	21.5	904.50	24	
	RR-211	I	NO VENT	N/A	24	
	RR-212	I	NO VENT	N/A	24	
	RR-213	I	NO VENT	N/A	8	
	RR-214	III	NO VENT	N/A	EXIST SIPHONS	W/18" OUTLET, INV EL 892.00 ±0.1 FT
	RR-215	NOT USED	-	-	-	
	RR-216	I	NO VENT	N/A	24	
	RR-217	NOT USED	-	-	-	
	RR-218	III	NO VENT	N/A	NONE	W/24" OUTLET, INV EL 894.67 ±0.1 FT
	RR-219	I	14	908.50	24	FUTURE RIP-RAP AREA
	RR-220	I	NO VENT	N/A	24	FUTURE RIP-RAP AREA
	RR-221	I	NO VENT	N/A	NONE	FUTURE RIP-RAP AREA
	RR-222	I	NO VENT	N/A	24	FUTURE RIP-RAP AREA
	RR-223	I	NO VENT	N/A	NONE	
	RR-224	III	15	914.50	EXIST 10	W/10" OUTLET, INV EL 897.11 ±0.1 FT
CONTRACT A2	RR-225	NOT USED	-	-	-	
	RR-226	I (DROP)	NO VENT	N/A	24 W/18" DROP	RISER JOINT @ EL 902.00±
	RR-227	I	NO VENT	N/A	NONE	RISER JOINT @ EL 904.00±
	RR-228	I	35.3	918.50	NONE	FUTURE RIP-RAP AREA
	RR-229	I	NO VENT	N/A	NONE	
	RR-230	I	NO VENT	N/A	NONE	
	RR-231	I	45	912.50	24	
	RR-232	I	NO VENT	N/A	NONE	
	RR-233	I	NO VENT	N/A	24	
	RR-234	I	NO VENT	N/A	NONE	
	RR-235	I	NO VENT	N/A	NONE	
	RR-236	I	NO VENT	N/A	24	
	RR-237	III	NO VENT	N/A	EXIST SIPHONS	
	RR-237A	I	NO VENT	N/A	NONE	
	RR-238	I	NO VENT	N/A	NONE	
	RR-239	I	NO VENT	N/A	NONE	
	RR-240	I	NO VENT	N/A	NONE	
	RR-241	I	NO VENT	N/A	NONE	
	RR-242	III	NO VENT	N/A	EXIST 16	W/36" OUTLET, INV EL 900.35 ±0.1 FT
	RR-243	NOT USED	-	-	-	
	RR-244	I (RCP)	NO VENT	N/A	NONE	
	RR-245	III	NO VENT	N/A	NONE	W/18" OUTLET, INV EL 904.27 ±0.1 FT

MANHOLE SCHEDULE

ROANOKE RIVER INTERCEPTOR MANHOLES						
CONTRACT	MH #	MH TYPE	APPROX VENT PIPE LENGTH (LF)	APPROX FLANGE ELEV	CONNECTIONS DIA (IN)	COMMENTS
CONTRACT B1	MH B	I (RCP) (EXIST)	NO VENT	N/A	EXIST SIPHONS	
	MH C	I (RCP) (EXIST)	NO VENT	N/A	NONE	
	RR-248	I (DROP)	NO VENT	N/A	24 W/18" DROP	
	RR-249	I	NO VENT	N/A	NONE	
	RR-250	I	NO VENT	N/A	NONE	
	RR-251	III	NO VENT	N/A	SIPHONS, 24	W/18" OUTLET, INV EL 905.12 ±0.1 FT
	RR-252	I	NO VENT	N/A	NONE	
	RR-252A	III	NO VENT	N/A	NONE	EXIST SIPHONS WERE ABANDONED
	RR-253	I (DROP)	NO VENT	N/A	36 W/18" DROP	
	RR-254	III	5	922.50	EXIST 8	
	RR-255	I	NO VENT	N/A	NONE	
	RR-256	I	NO VENT	N/A	NONE	NOT CONSTRUCTED
	RR-256A	I	NO VENT	N/A	NONE	
	RR-257	I	NO VENT	N/A	NONE	
	RR-258	III (DROP)	NO VENT	N/A	8 W/8" DROP	FUTURE TOP EL 930.50±
	RR-259	I	NO VENT	N/A	NONE	
	RR-260	I	NO VENT	N/A	NONE	
	RR-261	I	16	-	NONE	
	RR-262	III	NO VENT	N/A	EXIST 12	W/12" OUTLET, INV EL 908.30 ±0.1 FT
	RR-263	I (DROP)	NO VENT	N/A	24 W/18" DROP	
	RR-264	III	NO VENT	N/A	NONE	
CONTRACT B2	RR-265	I	NO VENT	N/A	NONE	
	RR-266	I	NO VENT	N/A	24	
	RR-267	III	NO VENT	N/A	EXIST 18	
	RR-268	I	NO VENT	N/A	NONE	
	RR-269	I	NO VENT	N/A	NONE	
	RR-270	I	NO VENT	N/A	NONE	
	RR-271	I	NO VENT	N/A	24	FUTURE RIP-RAP AREA
	RR-272	I (DROP)	5.5	-	24 W/18" DROP	RISER JOINT @ 918.29 (BELOW DROP) AND RISER JOINT @ 923.6 (ABOVE DROP)
	RR-273	NOT USED	-	-	-	
	RR-274	NOT USED	-	-	-	
	RR-275	NOT USED	-	-	-	
	RR-276	III	NO VENT	N/A	8	W/2 - 8" OUTLETS, INV EL 914.56 ±0.1 FT
	RR-277	III	NO VENT	N/A	EXIST 10	W/2 - 18" OUTLETS, INV EL 916.02 ±0.1 FT
	RR-278	I	NO VENT	N/A	NONE	RISER JOINT @ 922.7
	RR-279	I	NO VENT	N/A	NONE	
	RR-280	NOT USED	-	-	-	
	RR-281	III	NO VENT	N/A	NONE	
	RR-281A	I	NO VENT	N/A	NONE	
	RR-282	I	NO VENT	N/A	NONE	
	RR-283	NOT USED	-	-	-	
	RR-284	III	4.5	-	10	

MANHOLE SCHEDULE

COLLECTOR SEWER MANHOLES						
CONTRACT	MH #	MH TYPE	APPROX VENT PIPE LENGTH (LF)	APPROX FLANGE ELEV	CONNECTIONS DIA (IN)	COMMENTS
B2 B1 A2	RR-236A	II	NO VENT	N/A	24	
	RR-253A	III	NO VENT	N/A	36	RISER JOINT @ EL 913.10
B2 B1 A2	RR-266A	II	NO VENT	N/A	24	

PCCP PIPE CLASS INFORMATION
(CONTRACTS A1 - B2 ONLY)

PCCP DIAMETER (INCHES)	CLASS	APPROXIMATE DESIGN DEPTH RANGE (FEET)
66	I	< 10
66	II	10 - 20
66	III	20 - 25
60	I	< 10
60	II	10 - 20
60	III	20 - 25
48	I	< 10
48	II	10 - 20

MANHOLE SCHEDULE NOTES:

- MH TYPES ARE DETAILED ON DRAWINGS C41 AND C42.
- ALL MH INV ELEVS ARE ROANOKE RIVER INTERCEPTOR DATUM AND ARE INDICATED ON DRAWINGS C1-C19, AND C34.
- FLANGE OF VALVE ASSEMBLY TERMINATED AT ELEVATION INDICATED (SEE DRAWINGS C41 AND C42 FOR DETAIL)
- CONNECTION PROFILES ARE INDICATED ON DRAWING C34.

RECORD DRAWING

THIS DRAWING HAS BEEN MODIFIED TO REFLECT CHANGES MADE DURING CONSTRUCTION BASED UPON INFORMATION AS MAY BE PROVIDED BY THE CONTRACTOR AND CONSTRUCTION OBSERVATION BY THE ENGINEER'S AUTHORIZED REPRESENTATIVE

BY *[Signature]* DATE *9/29/00*
ENGINEER DATE

CITY OF ROANOKE, VIRGINIA
ROANOKE RIVER INTERCEPTOR

MANHOLE SCHEDULE

C43

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29 OF 30

THIS DOCUMENT
ORIGINALLY ISSUED
AND SEALED BY
BRENT M. REUSS
PROFESSIONAL ENGINEER,
COMMONWEALTH OF VIRGINIA
REGISTRATION NO. 026345
ON
5-30-97



PROJECT NO.

26444

DESIGNED JBB
DETAILED MOD/ABW
CHECKED RAF
APPROVED _____
DATE _____

NO. BY CK APP

REVISIONS AND RECORD OF ISSUE

DATE