STRUCTURE NAME:	PR DETAILS:	OP STORM PH I STRUCTURE TABLE PIPES IN:	PIPES OUT	STRUCTURE NAME:	F DETAILS:	ROP S
D-5	EX. MANHOLE RIM = 929.57 SUMP = 922.0 INV IN = 921.97 INV OUT = 921.97	6-7, 15" RCP INV IN = 921.97	7-8, 15" RCP INV OUT = 921.97 8" INV IN(ROOF) = 928.50	А	WVWA STD. S-6 CLEANC SANITARY SEWER LATER RIM = 934.00 SUMP = 930.0 INV OUT = 930.00	JT ¥L
1	VDOT STD. DI-3B (L=10') RIM = 932.64 SUMP = 928.5 INV OUT = 928.50		1-2, 18" HDPE INV OUT = 928.50	В	WVWA STD. S-6 CLEANC SANITARY SEWER LATER RIM = 931.32 SUMP = 926.7	UT AL
2	VDOT STD. DI-3C (L=6') RIM = 930.99 SUMP = 926.9 INV IN = 927.04	1-2, 18" HDPE INV IN = 927.04	2-3, 18" HDPE INV OUT = 926.94		INV IN = 926.66 INV OUT = 926.66 WVWA STD. S-6 CLEANC SANITARY SEWER LATER RIM = 931.79	UT
3	INV OUT = 926.94 VDOT STD. DI-3C(L=6') RIM = 930.30 SUMP = 925.3 INV IN = 925.40	2-3, 18" HDPE INV IN = 925.40	3-4, 24" HDPE INV OUT = 925.27	C	SUMP = 925.7 INV IN = 925.66 INV OUT = 925.66 WVWA STD. S-6 CLEANC	UT
4	INV OUT = 925.27 VDOT STD. MH-2 RIM = 931.10 SUMP = 924.4 INV IN = 924.47	3-4, 24" HDPE INV IN = 924.47	4-5, 24" HDPE INV OUT = 924.37	D	RIM = 929.71 SUMP = 921.9 INV IN = 921.86 INV OUT = 921.86 EXISTING SSWR MANHOL	E
5	INV OUT = 924.37 VDOT STD. DI-3C (L=6') RIM = 930.05 SUMP = 923.9 INV IN = 924.00	4–5, 24" HDPE INV IN = 924.00 5A–5, 18" HDPE INV IN = 924.80	5-6, 24" HDPE INV OUT = 923.90	S-3	RIM = 929.28 SUMP = 919.5 INV IN = 921.38	D
54	INV IN = 924.80 INV OUT = 923.90 VDOT STD. DI-3C (L=12') RIM = 930.28 SUMP = 926.2		5A-5, 18" HDPE INV OUT = 926.21		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	\sim
6	VDOT STD. MH-2 RIM = 929.74 SUMP = 922.3 INV IN = 923.84	5–6, 24" HDPE INV IN = 923.84 Pipe – (27), 15" RCP INV IN = 922.30	6-7, 15" RCP INV OUT = 922.30	(<u>1.</u> UF	REVISION #1 PDATED STORM RUN RUCTURE 10.	FROM
	INV IN = 922.30 INV OUT = 922.30 45° ELBOW RIM = 922.54				DNTACTOR TO VERIF DNNECTION TO STRU DNSTRUCTION. PDATED STRUCTURE	CTUF
8	SUMP = ??? INV IN = 921.00 INV OUT = 921.00 EX. STRUCTURE NOT SHOT ELEVATIONS PER GIS DATA	7-8, 15" RCP INV IN = 921.00	8-9, 15" RCP INV OUT = 921.00		PATED STRUCTURE	
9	RIM = 920.15 SUMP = 913.2 INV IN = 913.31 INV OUT = 913.21	8-9, 15" RCP INV IN = 913.31	9-10, 15" RCP INV OUT = 913.21		~~~~~	~
10	EX. STRUCTURE NOT SHOT ELEVATIONS PER GIS DATA RIM = 920.13 SUMP = 912.7 INV IN = 912.67	9–10, 15" RCP INV IN = 912.67)		
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A A A A A A A A A A A A A A A A A A A	C _A S	ANTICIPATED STATIC PRESSURE: ANTICIPATED RESIDUAL PRESSURE:	YDRANT 83-PSI 71-PSI 00-GPM			
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A A A A A A A A A A A A A A A A A A A	C _A S	ANTICIPATED STATIC PRESSURE: ANTICIPATED RESIDUAL PRESSURE:	VIRANT 83-PSI 71-PSI 00-GPM Sastaria Sa	ET CO	OR NEW COMMERCIAL VAL EW WATERLINE ENDS AT	S &
A A A A A A A A A A A A A A A A A A A	C _A S	BAR	VDRANT 83-PSI 71-PSI 0-GPM	GV FH GV FH FH FH FH FH FH FH FH FH FH FH FH FH	OR NEW COMMERCIAL VAL EW WATERLINE ENDS AT	S &

PROP SSWR STRUCTURE TABLE						
	PIPES IN:	PIPES OUT				
ANOUT TERAL		A-B, 6" PVC INV OUT = 930.00				
) .00						
ANOUT TERAL						
, 66 .66	A-B, 6" PVC INV IN = 926.66	B-C, 6" PVC INV OUT = 926.66				
ANOUT TERAL , 56 .66	B-C, 6" PVC INV IN = 925.66	C-D, 6" PVC INV OUT = 925.66				
ANOUT 36 .86	C-D, 6" PVC INV IN = 921.86	D-S3, 6" PVC INV OUT = 921.86				
IHOLE 58	D-S3, 6" PVC INV IN = 921.38					

- BUILDING.
- UPDATED TO ACCOMMODATE CHANGES IF NECESSARY.
- UTILIZED FOR THIS DEVELOPMENT SHALL BE ABANDONED AT THE MAIN BY THE DEVELOPER.
- PER WWVA STANDARD.VAULT TO CONTAIN 1" METER, ONCE THE SERVICE LINE EXITS THE VAULT, IT CAN BE REDUCED DOWN TO A 1.5". CONTRACTOR TO VERIFY WITH SHOP DRAWINGS PRIOR TO INSTALLATION.

- DETERMINED TO BE 2,991-GPM. (STATIC PRESSURE = 83-PSI & RESIDUAL

