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					MENTS	DETAIL ESTRAINTS	
D	<u>GENERAL NOTES – POTABLE WATER CONSTRUCTION</u> 1. CONTRACTOR SHALL COORDINATE INSTALLATION OF POTABLE WATER MAINS WITH			MENT	\sim		
	2. HYDROSTATIC TESTS, LEAKAGE TESTS, DISINFECTION, AND BACTERIOLOGICAL		ILS	REQUIREMENT	ITI	SH POINT - JOINT R	
	TESTS SHALL BE PERFORMED IN ACCORDANCE WITH THE WRITTEN CONSTRUCTION SPECIFICATION OF REGIONAL UTILITIES AND ALL APPLICABLE F.D.E.P. AND AWWA REQUIREMENTS.	REVISION	ON DETAILS	METER	\sim	GRADE FLUSH Note #22 - V	
	3. NO POTABLE WATER MAIN CONSTRUCTION SHALL COMMENCE UNTIL SHOP DRAWINGS HAVE BEEN APPROVED AND A PRE-CONSTRUCTION CONFERENCE HELD WITH REGIONAL UTILITIES STAFF.		TRUCTI	FLOW			Ξ
	4. PROVIDE LOCKS, IN ACCORDANCE WITH THE WRITTEN CONSTRUCTION SPECIFICATIONS OF REGIONAL UTILITIES, ON ALL CURB STOPS.					C S	
	5. CONTRACTOR SHALL NOTIFY REGIONAL UTILITIES 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION. UTILITY REPRESENTATIVES WILL PERFORM ALL TAPS OF EXISTING LINES AND MUST WITNESS ALL TIES OF AND TESTS OF NEW LINES.	APPR.	UPD/	ADD	_	RAD CHANGED ADDED GI	RAD ADDED
	6. IT IS REQUIRED THAT ALL NEW AND RELOCATED WATER SERVICES AND PLUMBING SHALL BE IN CONFORMANCE WITH STATE AND FEDERAL REGULATIONS PERTAINING TO THE CONTROL OF LEAD AND COPPER.	DATE APF	/10	4/11	/14	23/15 R/	/01/18 R/
	7. CONTRACTOR SHALL PROVIDE A COMPOSITE METER BOX WITH A COMPOSITE LID AT THE CURB STOP OF ALL WATER SERVICES AS SHOWN IN THE TYPICAL WATER METER INSTALLATION DETAIL. MATERIALS SHALL BE IN ACCORDANCE WITH THE WRITTEN SPECIFICATIONS OF REGIONAL UTILITIES. METER IS TO BE SET BY REGIONAL UTILITIES.	NO.	3/	2 5/C	2	-	5 1/C
	8. CONTRACTOR SHALL PROVIDE AS-BUILT DRAWINGS IN ACCORDANCE WITH REGIONAL UTILITIES SPECIFICATIONS.					114	9696
	9. THE LOCATION OF ALL WATER SERVICE STUBS ARE TO BE MARKED BY THE LETTER "W" SCRIBED A MINIMUM OF 2" HIGH AND 1/4 DEEP IN TOP OF CURB. IF NO CURBING IS INSTALLED A 3" SQUARE STEEL TAG INSCRIBED WITH A 2" LETTER "W" IS TO BE ATTACHED TO THE STREET PAVEMENT.			VICES	C.	231–	(850) 231–9
ILEEVE DM THE RESSURE IINIMUM BE LITIES	10. A 4" WATER BALL MARKER, AS MANUFACTURED BY 3M PART NO. 1403, SHALL BE PLACED AT ALL INLINE VALVES ALONG WATER MAIN, AT ALL CORP STOP LOCATIONS, AND IN ALL METER BOXES.			VITY SERVICES	UNTY IN		Fax: (
	11. ALL MECHANICAL JOINTS SHALL USE MEGA-LUG RESTRAINT TYPE RETAINING GLANDS.			5	ບ−_	XUN	
	12. MINIMUM SEPARATION BETWEEN WATER OR SEWER AND ELECTRICAL CONDUITS OR ELECTRICAL LINES SHALL BE 72" MINIMUM HORIZONTAL & 18" VERTICAL WITH ELECTRICAL BEING BELOW THE WATER AND SEWER LINES. IN CASES WHERE 18" VERTICAL SEPARATION CAN NOT BE MET, 96" OF HORIZONTAL SEPARATION SHALL BE REQUIRED.			RIDA COMMU	ΉC		
	13. ALL MECHANICAL JOINT FITTINGS ON PRESSURE PIPE SHALL HAVE BOTH "MEGALUG" TYPE JOINT RESTRAINING GLANDS AND THRUST BLOCKS.		Z	Y FLO	NOLL	- AK	NAME 6
	14. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND MEETING THE REQUIREMENTS OF REGIONAL UTILITIES STANDARD DETAILS AND SPECIFICATIONS LATEST EDITION.		JIC	OPERATED BY FLO	JRPURA	ш	
	15. ANY LOCATION WHERE PRESSURE PIPELINES CURVATURE EXCEEDS MANUFACTURES' SPECIFICATIONS; APPROPRIATE MECHANICAL JOINT FITTINGS SHALL BE USED.		ノリノ	OPER.	5	32 HWY 98	osa Beach,
	16. ALL 2–INCH VALVES SHALL BE BALL TYPE. 2–INCH GATE VALVES SHALL NOT BE USED.					44	Santa Rosa
	17. ALL TIE IN TO EXISTING PRESSURIZED PIPELINES SHALL BE BY TAPPING SLEEVE (3 INCH TAP AND LARGER) (OR TAPPING SADDLE, 2 INCH TAP AND SMALLER) AND VALVE.						
	18. DEVELOPERS OF PRIVATE PROJECTS SHALL PROVIDE ALL WETLANDS PERMITS NECESSARY FOR UTILITY CONSTRUCTION.						
	19. ALL CONSTRUCTION MUST BE IN ACCORDANCE WITH THE LATEST EDITION OF REGIONAL UTILITIES' STANDARD SPECIFICATIONS.						S
	20. REGIONAL UTILITIES REQUIRES THAT ONE (1) SENSUS COMPACT FIRE LINE METER WITH A FLOW RANGE OF 3.0-4,400 GPM AND IS RATED FOR INSURANCE FOR FIRE SERVICE SHALL BE INSTALLED ON EACH FEED LINE SERVICING A FIRE WATER STORAGE TANK.					WATER	
	21. JOINT RESTRAINTS SHALL BE REQUIRED ON ALL WATER MAINS LOCATED IN PAVED AREAS AND WETLANDS.					> 	\Box
	22. ALL (PW-XX) SHOWN ON DETAIL SHEETS CORRESPOND WITH SHEET NUMBER ON APPROVED MATERIAL LIST.					OTAB	\triangleleft
GED BEND						۵_	ST
SED) JED REND	BACKFLOW PREVENTORS						
	1. ALL WATER SERVICE LINES SHALL BE REQUIRED TO HAVE A BACKFLOW DEVICE PURSUANT TO REGIONAL UTILITIES SPECIFICATIONS.	NAME:					
	2. ALL FIRE LINES SHALL HAVE A DOUBLE DETECTOR CHECK VALVE ASSEMBLY WITH A 3/4" BYPASS METER. THE METER SHALL BE PURCHASED FROM REGIONAL UTILITIES.	PROJECT NAM				SHEET TITLE:	
AL MAROM	3. REDUCED PRESSURE BACKFLOW ASSEMBLIES (RPBA) ARE REQUIRED FOR ALL HIGH HAZARD WATER USES AND FOR HOUSEHOLDS WITH RECLAIM WATER	PR(Ξ.	
	IRRIGATION SERVICES. 4. ALL BACKFLOW PREVENTORS SHALL BE OF THE TYPE REQUIRED BY F.D.E.P. AWWA AND NFPA CODES AND MUST BE PER REGIONAL UTILITIES BACKFLOW		j				
	PREVENTION MANUAL. 5. ALL WATER TAPS SHALL BE LOCATED OUT FROM UNDER PROPOSED FUTURE	SFAL.]				
	PAVEMENT. 6. ALL SWIMMING POOLS SHALL HAVE RPZ BACKFLOW PREVENTORS.				I		
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VICE		W	ROJEC DRK RAWIN	orde	ER:	000	
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MJ BEND REQUIRED>			HEET HEET.	NO.	X	OF	X
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