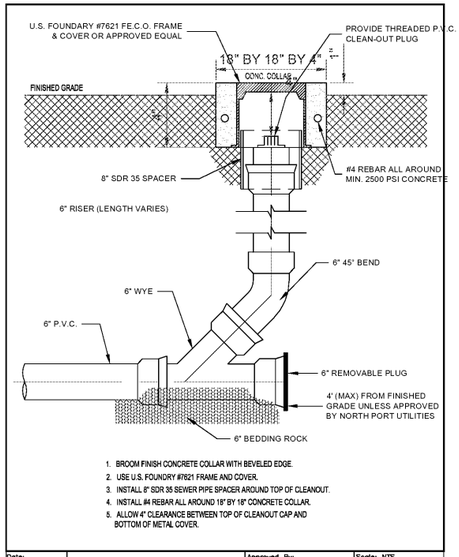
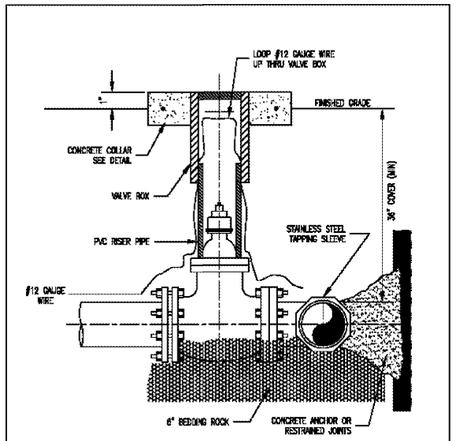


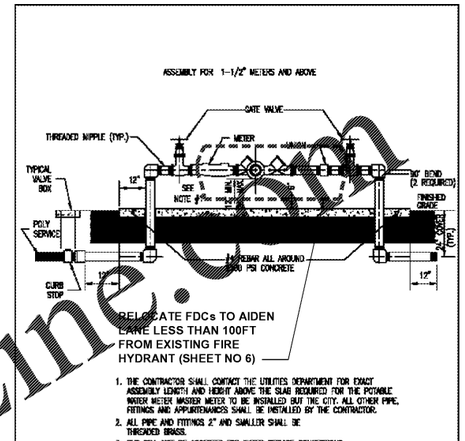
1. BROOM FINISH CONCRETE COLLAR WITH BEVELED EDGE.
2. USE U.S. FOUNDRY #7621 FRAME AND COVER.
3. INSTALL 8" SDR 35 SEWER PIPE SPACER AROUND TOP OF CLEANOUT.
4. INSTALL #4 REBAR ALL AROUND 18" BY 18" CONCRETE COLLAR.
5. ALLOW 4" CLEARANCE BETWEEN TOP OF CLEANOUT CAP AND BOTTOM OF METAL COVER.

Date:		Approved By:	Scale: NTS
		Rev. Date:	Appr. By:
City of North Port Utilities		SANITARY SEWER CLEANOUT DETAIL	
		Dwg.: Cleanout.dwg	Fig: 312



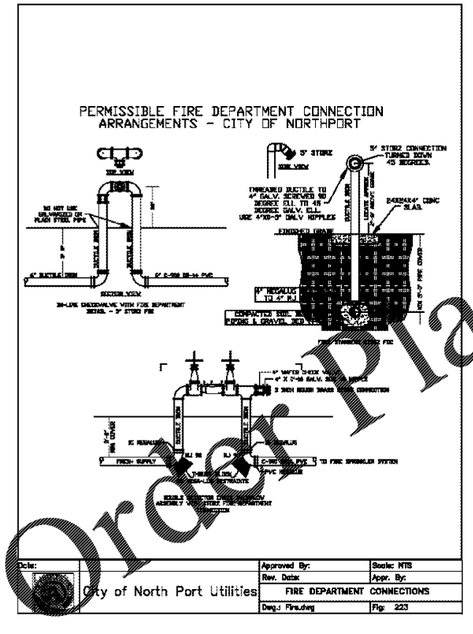
1. TAPPING SLEEVE AND GATE VALVE MUST BE PRESSURE TESTED TO SPECIFIED PRESSURE BEFORE HOT TAP IS PERFORMED.
2. 48 HOUR NOTICE IS REQUIRED BEFORE INSTALLATION OF TAPPING SLEEVE, AND OR PRESSURE TEST.
3. NO VALVES SHALL BE BELOW 4' DEEP UNLESS APPROVED BY NORTH PORT UTILITIES.
4. HOT TAPS WILL BE EXECUTED AT THE DISCRETION OF THE CITY.

Date:		Approved By:	Scale: NTS
		Rev. Date: Feb 7, 2008	Appr. By:
City of North Port Utilities		TYPICAL TAPPING VALVE SETTING	
		Dwg.: Valve.dwg	Fig: 213

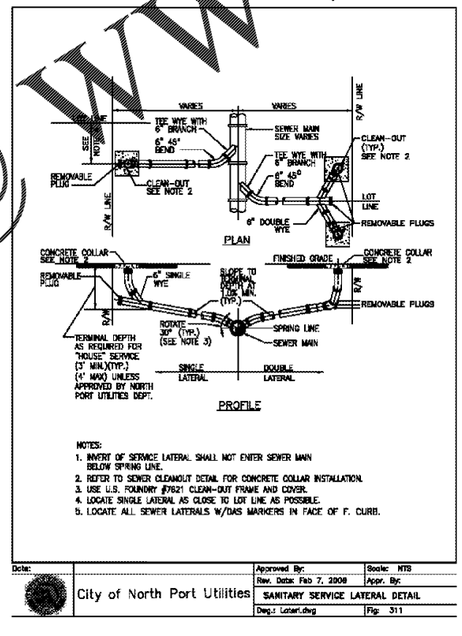


1. THE CONTRACTOR SHALL CONTACT THE UTILITIES DEPARTMENT FOR EXACT ASSEMBLY LENGTH AND HEIGHT ABOVE THE SLAB REQUIRED FOR THE POTABLE WATER METER MASTER METER TO BE INSTALLED BUT THE CITY. ALL OTHER PIPE, FITTINGS AND APPURTENANCES SHALL BE INSTALLED BY THE CONTRACTOR.
2. ALL PIPE AND FITTINGS 2" AND SMALLER SHALL BE THREADED BRASS.
3. PVC WILL NOT BE ACCEPTED FOR WATER SERVICE CONNECTIONS AND METER ASSEMBLY EXCEPT FOR JUMPER ASSEMBLY.
4. THREADED BRASS PIPE TO EXTEND 12" PAST CONCRETE SLAB FOR SERVICE CONNECTION.
5. CONCRETE SLAB TO EXTEND 12" FROM RISER PIPES ON BOTH ENDS AND SIDES OF SLAB.
6. BROOM FINISH SLAB WITH BEVELED EDGES.
7. INSULATE RISER PIPE WHERE IT PASSES THRU CONCRETE.
8. SET TOP OF CONCRETE SLAB 2" ABOVE FINISHED GRADE.

Rev. 1	Date: 2/15/05	Description: Wo #2005011	Approved By:	Scale: NTS
				Appr. By:
City of North Port Utilities			Above Ground Meter Assembly	
			Dwg.: Bckflw.dwg	Fig: 217

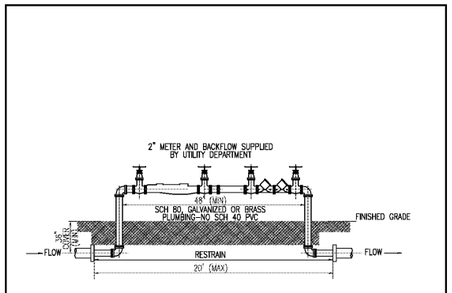


Date:		Approved By:	Scale: NTS
		Rev. Date:	Appr. By:
City of North Port Utilities		FIRE DEPARTMENT CONNECTIONS	
		Dwg.: Fire.dwg	Fig: 223



NOTES:
1. INVERT OF SERVICE LATERAL SHALL NOT ENTER SEWER MAIN BELOW SPRING LINE.
2. REFER TO SEWER CLEANOUT DETAIL FOR CONCRETE COLLAR INSTALLATION.
3. USE U.S. FOUNDRY #7621 CLEAN-OUT FRAME AND COVER.
4. LOCATE SINGLE LATERAL AS CLOSE TO LOT LINE AS POSSIBLE.
5. LOCATE ALL SEWER LATERALS W/DAS MARKERS IN FACE OF F. CURB.

Date:		Approved By:	Scale: NTS
		Rev. Date: Feb 7, 2008	Appr. By:
City of North Port Utilities		SANITARY SERVICE LATERAL DETAIL	
		Dwg.: Lotser.dwg	Fig: 311



NOTES:
1. COORDINATE INSTALLATION OF JUMPER WITH UTILITY DEPARTMENT 48 HOURS PRIOR TO INSTALLATION.
2. JUMPER IS TO REMAIN IN PLACE UNTIL HEALTH DEPARTMENT APPROVAL IS SUBMITTED TO THE UTILITIES DEPARTMENT.
3. WHEN JUMPER IS TO BE REMOVED, SPECIAL CARE IS TO BE TAKEN TO ENSURE THAT CONTAMINATED WATER IS NOT ALLOWED TO BACK UP INTO THE SYSTEM.
4. NEW PIPE AND FITTINGS USED TO CONNECT THE SYSTEMS SHALL BE CLEANED WITH HIGH CLORINE CONCENTRATE SOLUTION AND THE SYSTEM FULL BORE FLUSHED WHEN CONNECTION IS COMPLETE.

Date:		Approved By:	Scale: NTS
		Rev. Date:	Appr. By:
City of North Port Utilities		TEMPORARY CONSTRUCTION BACKFLOW PREVENTOR	
		Dwg.: Meter2.dwg	Fig: 218

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REV.	DATE	BY	CK'D	DESCRIPTION

Project No.:	18-0383
Project Manager:	K H R
Project Engineer:	E D L
Project Designer:	S E G
Checked By:	E D L
Approved By:	E D L

TIRE KINGDOM / COASTAL CARWASH
UTILITY NOTES AND DETAILS

NORTH PORT, FL — SECTION 33 TOWNSHIP 39 SOUTH, RANGE 21 EAST — FLORIDA

EDWARD P. LOMSKI JR., P.E.
FLORIDA REG No. 62507

DATE: 12/4/18 SCALE: AS NOTED
SHEET 06 of 11
PROJECT No.: 18-0383

9/10/2019 2:09:30 PM - P:\18-0383 AUTO STORE-CARWASH\DESIGN\CAD DESIGN\PLAN SET\08_UTILITY NOTES AND DETAILS.DWG - RONALD GARABRANDT