

TRUCKEE MEADOWS WATER AUTHORITY:

APPLICANT TO FINISH AND/OR INSTALL:

ALL TRENCHING BACK FILL AND COMPACTION / SECT TESTS (PER TMA ENGINEERING & CONSTRUCTION STANDARD - SECTION 5)

ALL STAKING / SURVEY NECESSARY TO CLARIFY RIGHT-OF-WAY, EASEMENTS, PROPERTY LINES AND ELEVATIONS, ETC.

ALL NECESSARY PERMITS, PERMITS CUTTING, PERMITS REGIONAL, AND PERMITS REPLACEMENT WATER METER INSTALLED BY TMA.

APPLICANT TO INSTALL WATER METER SETTER AND ENCLOSURE.

ALL REQUIRED LINE PRESSURE TESTS AND WELDING / FUSION QUALITY TESTS SHALL BE PERFORMED IN ACCORDANCE WITH TMA CONSTRUCTION STANDARDS

ADDRESSES OR BUILDING DESIGNATION.

LETTER TO VERIFY THAT ELEVATIONS ARE AT ENGINEERED SUB GRADES PRIOR TO UTILITY CONSTRUCTION.

APPROX. 35' OF 1" R. SERVICE PIPE WITH ALL FITTINGS AND APPURTENANCES (INCLUDING ALL HOT TAPS 2" AND UNDER), DOMESTIC

1-1/2" X 22' SINGLE WATER METER PROVISION ASSEMBLY(IES), "D" (DRAINWAY) ALL PRIVATE DOMESTIC AND IRRIGATION LINES BEYOND THE POINT OF CONNECTION AT TMA'S METER PROVISION AND ALL NECESSARY WATER PRESSURE REGULATION EQUIPMENT (REFER TO MOST RECENT EDITION OF THE UNIFORM PLUMBING CODE AS CURRENTLY ADOPTED BY THE APPROPRIATE GOVERNMENTAL ENTITY).

SUPPLY ALL COOPERATION OF WATER FACILITIES (PER TMA ENGINEERING & CONSTRUCTION STANDARD APPENDIX 9C.

TMA TO FINISH AND / OR INSTALL:

FIELD INSPECTOR TO INSPECT MAINS AND SERVICES.

1-3/4" DISC TYPE - BROADER WATER METERS(S) FOR DOMESTIC GENERAL COMMENTS:

CONTRACTOR TO CALL 834-8012, 48 HOURS PRIOR TO START OF CONSTRUCTION TO SCHEDULE ON SITE INSPECTION. (INCLUDE WORK ORDER NUMBER)

APPLICANT TO NOTIFY TMA OF ANY DESIGN OR ADDRESS CHANGES. ALL MATERIAL, INCLUDING BACK FILL, SHALL BE AT THE JOB SITE PRIOR TO START OF CONSTRUCTION.

MAINTAIN CLEARANCES OR CONSTRUCT ACCORDINGLY AS DEFINED IN STATE OF NEVADA, DIVISION OF HEALTH, POLICY REGARDING SANITARY SEWER / STORM DRAIN AND POTABLE WATER CONTACTS. (REFER TO STATE OF NEVADA WATER SUPPLY REGULATIONS AND TMA ENGINEERING AND CONSTRUCTION STANDARD SECTION 8.)

ALL WORK SHALL BE ACCOMPLISHED IN STRICT ACCORDANCE WITH THE SPECIFICATIONS SET FORTH IN THE TMA ENGINEERING AND CONSTRUCTION STANDARD. THE CONTRACTOR SHALL SECURE COPIES OF THE APPROPRIATE CONSTRUCTION STANDARDS ON HIS OWN BEHALF.

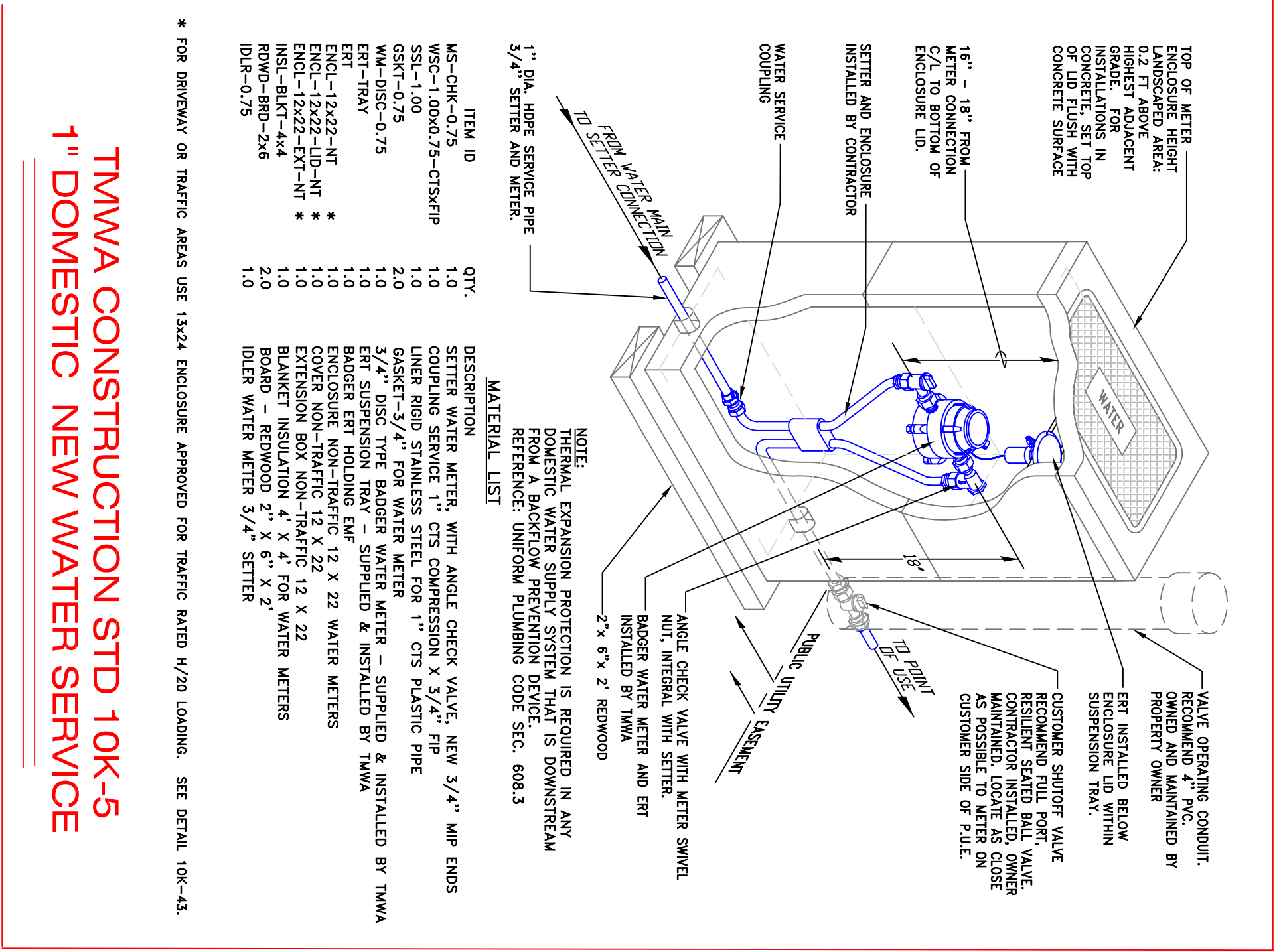
CONSTRUCTION STANDARDS MAY BE DOWNLOADED FROM: http://www.tmahd.com/customer_services/new_construction/standards

SWAGRS ARE NOT TO SCALE AND DO NOT NECESSARILY REPRESENT ACTUAL LOCATIONS OF FACILITIES.

THESE DRAWINGS ARE BASED ON CIVIL PLANS DATED: N/A

THIS MAP ILLUSTRATES DATA COLLECTED FROM VARIOUS SOURCES AND MAY NOT REPRESENT A SURVEY OF THE PREMISES. NO RESPONSIBILITY IS ASSUMED AS TO THE SUFFICIENCY OR ACCURACY OF THE DATA DISPLAYED HEREON.

CAUTION:
PRIOR TO EXCAVATION, CHECK TO DISBURSE ADDITIONAL DEPTH IS NOT REQUIRED TO BE RESPONSIBLE FOR LOCATING AND COMPLETING WORK AROUND ALL EXISTING UTILITIES WITHIN WATER SERVICE IN AREA.
SOILS RETENTION MAY BE REQUIRED AROUND WATER METER BOXES AND WATER METERS SHALL BE LOCATED WITHIN A PUBLIC UTILITY EASEMENT TOP OF METER ENCLOSURE TO BE SET 0.2 FT. ABOVE HIGHEST FINISHED GRADE SURROUNDING ENCLOSURE.
DEVELOPER TO ADVISE PLUMBING CONTRACTOR OF HIS RESPONSIBILITY TO VERIFY WATER PRESSURE DURING STATIC CONDITIONS AT ALL SERVICE LOCATIONS. THE PLUMBING CONTRACTOR IS REQUIRED TO CONFORM TO THE MOST CURRENT EDITION OF THE UNIFORM PLUMBING CODE WHICH HAS BEEN ADOPTED BY THE GOVERNMENTAL ENTITY HAVING JURISDICTION OVER THE PROJECT. SPECIAL ATTENTION SHOULD BE GIVEN TO THE PORTION OF THE CODE CONCERNING STATIC WATER PRESSURE IN EXCESS OF 80 PSI.
UNUSED METERS AND SERVICE LATERALS SHALL BE RETIRED BACK TO TMA'S WATER MAIN WATER MAINS TO EXTEND A MINIMUM OF 10' BEYOND END OF PAVING. MAINS ARE NOT TO BE INSTALLED UNDER CURB / CUTTER.

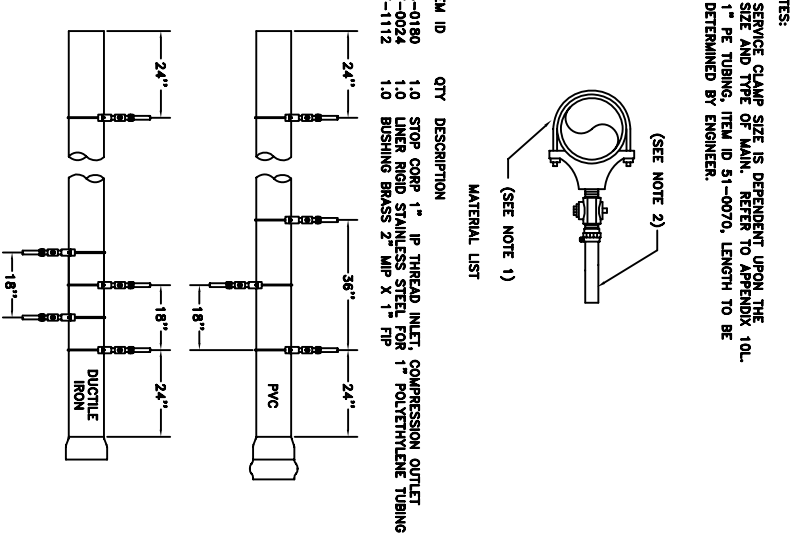


**TMA CONSTRUCTION STD 10K-5
1" DOMESTIC NEW WATER SERVICE**

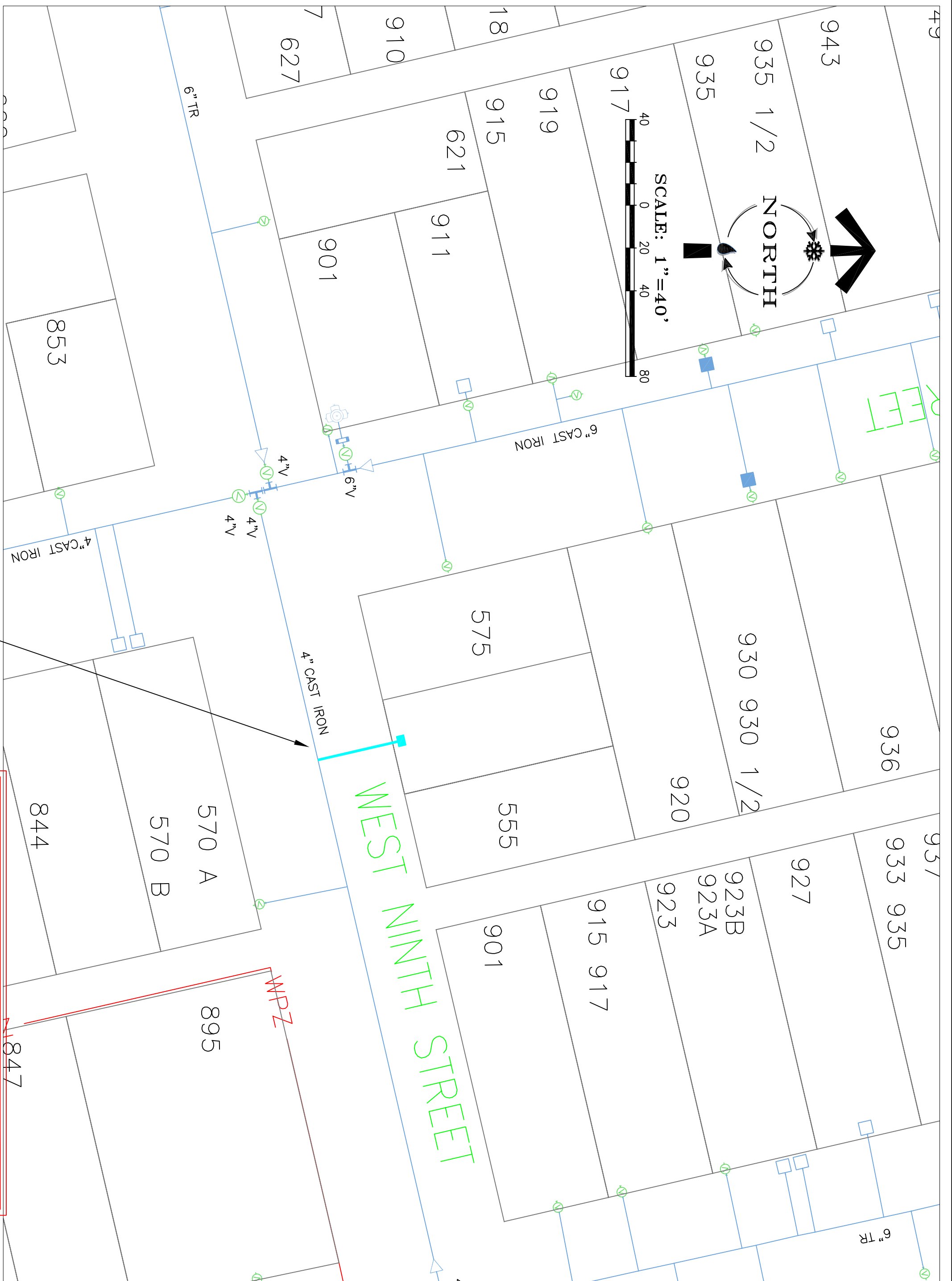
MATERIAL LIST

ITEM ID	QTY	DESCRIPTION
MS-CHK-0-75	1.0	SETTER WATER METER, WITH ANGLE CHECK VALVE, NEW 3/4" WIP ENDS
WSC-1-000-0-75-CIS-TRIP	1.0	COUPLING SERVICE 1" CIS COMPRESSION X 3/4" FIP
SSC-1-000	1.0	LINER RIGID STAINLESS STEEL FOR 1" CIS PLASTIC PIPE
WA-DISC-0-75	1.0	3/4" DISC TYPE BROADER WATER METER - SUPPLIED & INSTALLED BY TMA
ERT-TRAY	1.0	ERT SUSPENSION TRAY - SUPPLIED & INSTALLED BY TMA
ERT-1-12-22-NI	1.0	BROADER ERT HOLDING LAMP 12 X 22 WATER METERS
ENCL-12-22-LID-NI *	1.0	COVER NON-THERFAC 12 X 22
ENCL-12-22-EXT-NI *	1.0	EXTENSION BOX NON-THERFAC 12 X 22
INSU-BLKT-4x4	1.0	BLANKET INSULATION 4" X 4" FOR WATER METERS
MDW-BRP-2x8	1.0	DIAPER WATER METER 3/4" SETTER
IDR-0-75	1.0	

PRESSURE REGULATING VALVE: PRVs ARE REQUIRED WITHIN THIS DEVELOPMENT TO REDUCE WATER PRESSURE IN DOMESTIC LINES AND IRRIGATION SYSTEMS. WATER PRESSURE WILL BE GREATER THAN 80 PSI WHEN THE SERVICE IS INITIALLY CONNECTED OR IN THE FUTURE AS A RESULT OF PRESSURE INCREASES PLANNED WITHIN THE AREA. THE APPLICANT IS RESPONSIBLE FOR THE INITIAL INSTALLATION AND MAINTENANCE OF THE ASSEMBLY. WHEN A CHANGE IN OWNERSHIP OCCURS, FUTURE MAINTENANCE OF THE ASSEMBLY BECOMES THE RESPONSIBILITY OF THE NEW OWNER.



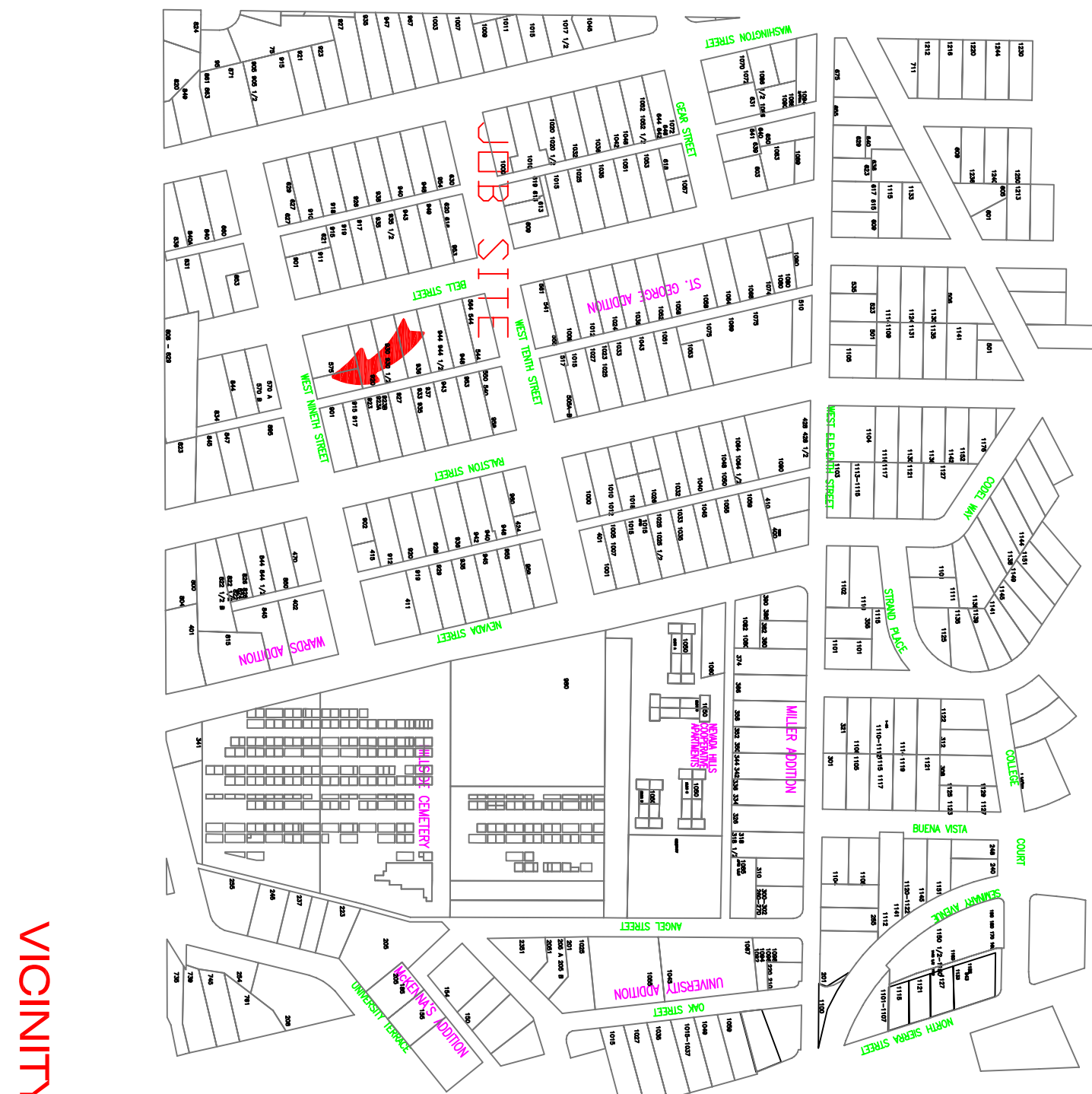
**TMAVA DETAIL 10H-2
1" SERVICE TAP**



(P)1-1" PL WATER SERVICE WITH 3/4" WTR MTR FOR NEW INSTALLATION PER TMAVA CONSTR STD DETAILS 10H-02, 10K-05.

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Call before you dig!
2 working days
1-800-227-2600



**FOR TMAVA USE ONLY
NEW BUSINESS WATER**

WO#	Map #
Date Installed:	Depth:
Pressure Test Date:	Hours Tasted:
PSI	
Inspector:	
Contractor:	
Feet Laid	Type
Retired/ Abandoned/ Removed	Main/Svc
Feet Ret.	Type
Size	Main/Svc
# of Meter boxes Inst./Size:	
# of Setters Inst./Size:	