



Town of Star Valley Ranch

171 Vista Drive #7007

Phone: 307-883-8696

Star Valley Ranch, Wyoming 83127

Fax: 307-883-8329

A water connection permit is required prior to obtaining water services from the Town of Star Valley Ranch. The water connections shall be purchased and installed at the cost of the customer. A water meter is required by the Town and shall be provided by the Town and installed by the Town.

APPLICATION REQUIREMENTS

- Water Permit Application
- Building Permit and/or Right of Way Excavation Permit Application (if required)
- Site plan to scale (no larger than 1"=20') including the following: building footprint, existing utility lines, proposed utility lines, curb stop, connection, parcel boundaries and dimensions, legal description and street address, adjacent streets and alleys including widths
- You must schedule inspections with the Public Works Department to plan meter pit placement and to ensure the service line, trench fill, and site repair are to Town specifications

MUST CALL 48 HOURS BEFORE YOU DIG: (800-849-2476) or (811) for utility locates

FEES

The water connection fees are set by Ordinance, contact the Town for the current fees. The connection fee includes associated water meter and PRV installation fees, including the materials and installation. Note that these prices do not include labor for meter and PRV warranty. Note that after water meter installation, a service order will need to be made with the Town to turn on the water.

WATER CONNECTION STANDARDS

- The installation of the water service shall comply to Town specifications
- Fittings and connections shall conform to Town specifications

WATER METER INFORMATION AND FEES

All new installations of water service and remodeling requiring a building permit within the areas served by the municipal water system of the Town of Star Valley Ranch shall require the installation of a pressure relief valve (PRV), and water meter, which will be provided and installed by the Town.

Indoor vs. Outdoor Installation: All new construction requires that the meter be installed in an outdoor meter pit approved by Town specifications. The water meter must be installed in such a way as to prevent freezing and to provide access for periodic Town inspections and maintenance. Indoor meters are not allowed.

Email: clerk@starvalleyranchwy.org

Web: starvalleyranchwy.org

PROJECT NAME:	DATE: ADDRESS:
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OWNER	PROPERTY OWNER NAME
	MAILING ADDRESS
	PHONE EMAIL

AGENT	BUSINESS / RENTER (IF DIFFERENT THAN PROPERTY OWNER)
	MAILING ADDRESS
	PHONE EMAIL

LEGAL	PLAT LOT
	LOT SIZE / AREA STREET ADDRESS

	TYPE OF WORK	SERVICE LINE SIZE		FIRE LINE		PROPOSED DATE OF INSTALL
		EXISTING	PROPOSED	EXISTING	PROPOSED	
WATER	<input type="checkbox"/> NEW INSTALL					
	<input type="checkbox"/> UPGRADE					

METER SIZE:
LOCATION DESCRIPTION:

INSPECTION AND SUBMITAL DETAILS	<input type="checkbox"/> SCHEDULE INSPECTIONS: Please call Town Hall (307.883.8696) to request a permit work order within 48 business hours of the respective inspection/review. If the inspection need be canceled, notify Town Hall.
	<input type="checkbox"/> WATER CONNECTION: The Town must tap the Town water main and inspect before backfilling the connection.
	<input type="checkbox"/> WATER METER CHECK: The meter and PRV must be installed by the Town. Meter pits must be inspected by the Town prior to backfill.



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I hereby acknowledge that I have read this application and stated that the information contained herein is accurate to the best of my knowledge and agree to comply with all town ordinances and state laws regulating building construction. I agree to contact the Town of Star Valley Ranch to schedule required inspections. By signing below, the applicant certifies that they are authorized by the owner to act as their agent.

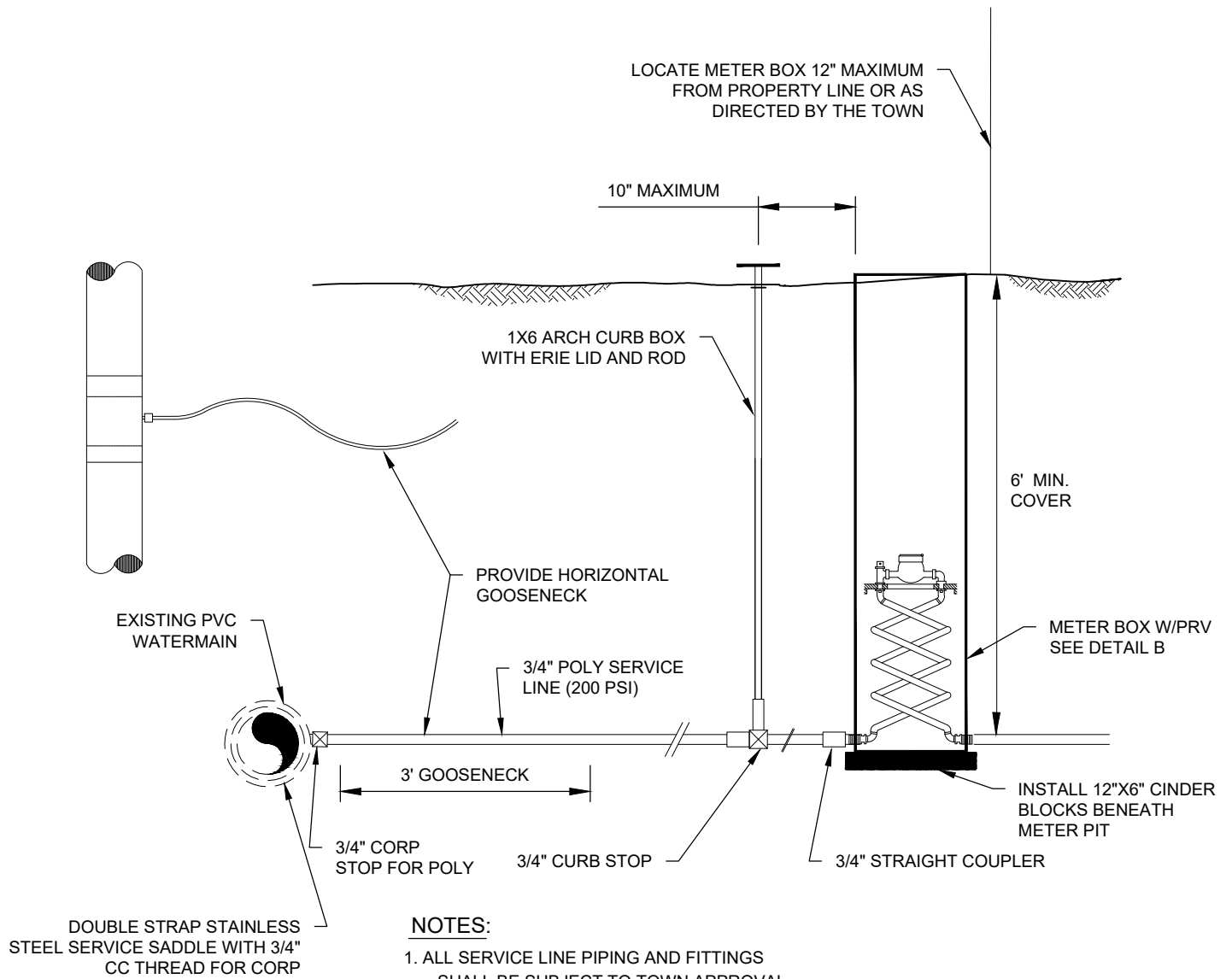
Signature _____ Date _____

WATER FEE	\$
WATER METER FEE	\$
FIRE LINE FEE	\$
TOTAL FEE	\$

FOR TOWN USE	PAYMENT:	CASH	MO	CREDIT	CH#
Permit Number: _____					
Date: _____					
Address: _____					
Permit Fee: _____					
Permit Approved By: _____					

Email: clerk@starvalleyranchwy.org

Web: starvalleyranchwy.org



NOTES:

1. ALL SERVICE LINE PIPING AND FITTINGS SHALL BE SUBJECT TO TOWN APPROVAL.
2. BORE SERVICE LINES UNDER PAVED ROADWAYS WHERE POSSIBLE. INCLUDE 2" PVC CASING.
3. ALL SERVICE LINES SHALL BE BEDDED IN SAND.
4. USE 3/4" POLY (200 PSI) SERVICE LINE UNLESS OTHERWISE REQUIRED
5. TRACER WIRE SHALL BE INSTALLED FROM THE MAINLINE ALONG THE SERVICE LINE AND EXTENDING UP THE EXTERIOR OF THE CURB STOP AND FASTENED ABOVE GROUND.
6. COMPRESSION FITTING MUST BE ACCOMPANIED BY A STEEL INSERT STIFFENER.
7. PRE-APPROVED PARTS LIST CAN BE SEEN ON DETAIL C.

WATER SERVICE CONNECTION
N.T.S.

A

TSVR STANDARD DETAILS



PROJECT NO:
NA
DATE:
5/20/22

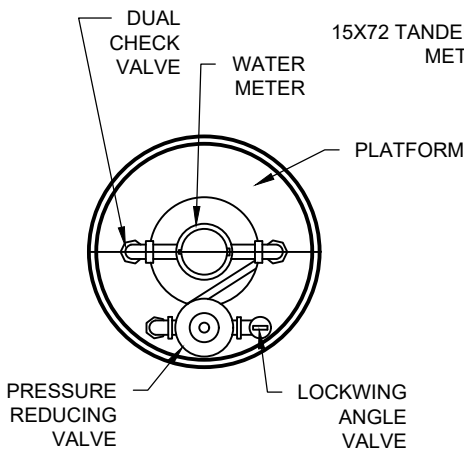
15" FROST FREE
METER PIT LID WITH 2"
RADIO READ HOLE
AND SIDE LOCK

FINISH GROUND

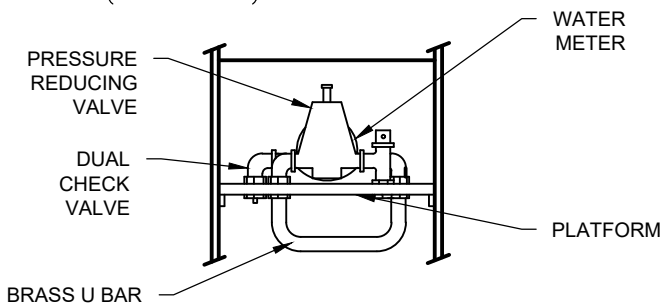
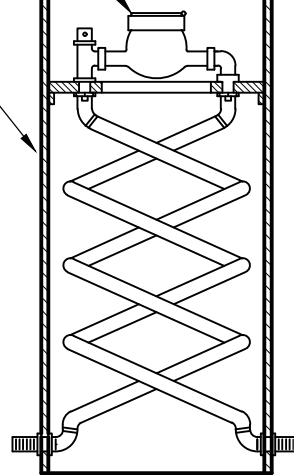
INSULATION
PAD

WATER METER AND PRV PROVIDED
AND INSTALLED BY TOWN

15X72 TANDEM COIL
METER PIT



PLAN
(WITH PRV)



PROFILE
(WITH PRV)

NOTES:

1. METER BOX SHALL BE BACKFILLED AND COMPACTED IN 12" MAXIMUM LIFTS AS REQUIRED TO PREVENT FROM BECOMING OUT OF ROUND.
2. METER BOX EQUIPMENT SHALL INCLUDE LOCKWING ANGLE VALVE, AND ANGLE CHECK VALVE.
3. ALL SERVICE LINES SHALL BE BEDDED IN SAND. (INCLUDE BEDDING COST IN COST OF SERVICE LINE).
4. ALL METER BOXES MUST HAVE A FROST-FREE LID W/ RADIO-READ AND INSULATION.
5. SUBMITTAL REQUIRED

METER PIT

N.T.S.

B

TSVR STANDARD DETAILS



PROJECT NO:

NA

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PART	DESCRIPTION
SERVICE SADDLE (3/4" TAP)	ROMAC INDUSTRIES CC STAINLESS STEEL DOUBLE STRAP SADDLE
METER PIT	MUELLER 72X15 INCH TANDEM COIL METER PIT
CURB STOP	MUELLER 300 BALL VALVE FOR IPS PE COMPRESSION OR MUELLER MARK II ORISEAL CURB VALVE FOR IPS PE ISTA-TITE
METER LID	MUELLER 15 INCH CAST IRON METER BOX LID
CURB STOP BOX	A.Y MCDONALD 6 FT AARCH CURB BOX WITH ERIE LID ROD OR EXTENSION TYPE CURB BOX WITH ARCH PATTERN AND STATIONARY ROD
CORP STOP	FORD METER BOX CC TAPER THREADED X CTS QUICK JOINT BALL CORPORATION STOP OR MUELLER 300 BALL CORP VALVE - CC FOR IPS COMPRESSION/INSTA-TITE
STRAIGHT COUPLER	MUELLER INSTA-TITE FOR IPS PE PIPE X FIP THREAD

NOTES:

1. ALL MATERIALS PROPOSED TO BE INSTALLED BY THE CONTRACTOR MUST BE SUBMITTED TO THE TOWN FOR WRITTEN APPROVAL.
2. ALTERNATIVE MATERIALS MUST BE SUBMITTED TO TOWN FOR APPROVAL.
3. AT THE TIME OF INSTALLATION, CONTRACTOR MUST ALLOW TOWN PERSONNEL ACCESS TO INSPECT MATERIALS TO VERIFY CONFORMANCE WITH TOWN STANDARDS.

WATER SERVICE APPROVED PARTS LIST

N.T.S.

C

TSVR STANDARD DETAILS

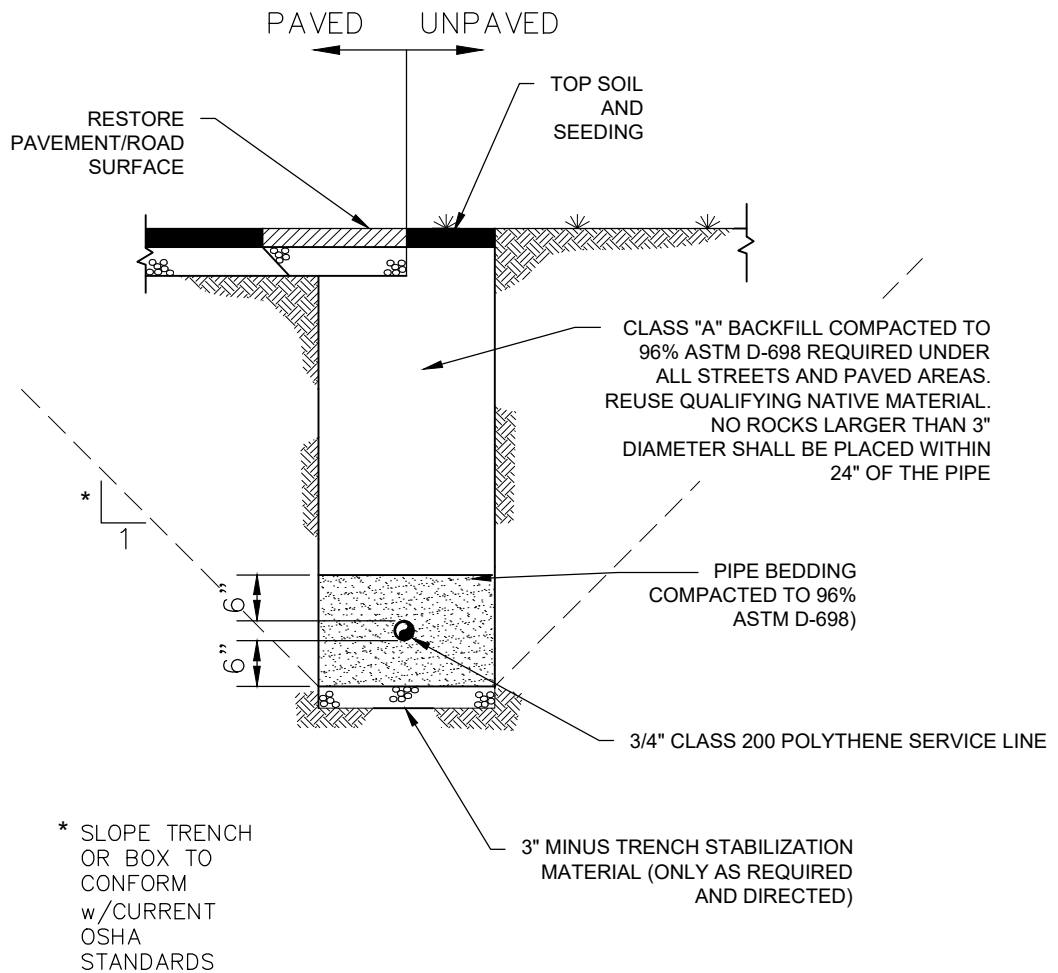


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NOTES:

1. CLASS "A" BACKFILL. DO NOT INCLUDE ORGANIC/FROZEN MATERIALS, ASPHALT SURFACING OR ROCKS LARGER THAN 6" IN THE BACKFILL. DO NOT INCLUDE POCKETS OF POORLY GRADED PARTICLES IN BACKFILL. DO NOT INCLUDE NATIVE SOILS WITH A MOISTURE CONTENT THAT IS GREATER THAN TWO PERCENTAGE POINTS ABOVE OPTIMUM INTO THE BACKFILL. NO ROCKS LARGER THAN 3" ARE ALLOWED WITHIN 24" OF THE PIPE.
2. PIPE BEDDING. APPROVED PIPE ZONE MATERIALS ARE SILTS, LOAMS, SANDY, CLAY, SAND, FINE SAND, GRAVEL OR EXCAVATED MATERIAL FREE OF FROZEN MATERIALS, DEBRIS AND DECOMPOSABLE MATERIALS. MAXIMUM BACKFILL PARTICLE SIZE IS 3/4" DIAMETER.
3. BACKFILL MATERIAL PROCTORS AND DENSITY TESTING RESULTS SHALL BE SUBMITTED TO THE TOWN. THE CONTRACTOR SHALL WARRANT WORK FOR 1 YEAR FROM DATE OF COMPLETION.

TYPICAL TRENCH SECTION

N.T.S.

D

TSVR STANDARD DETAILS

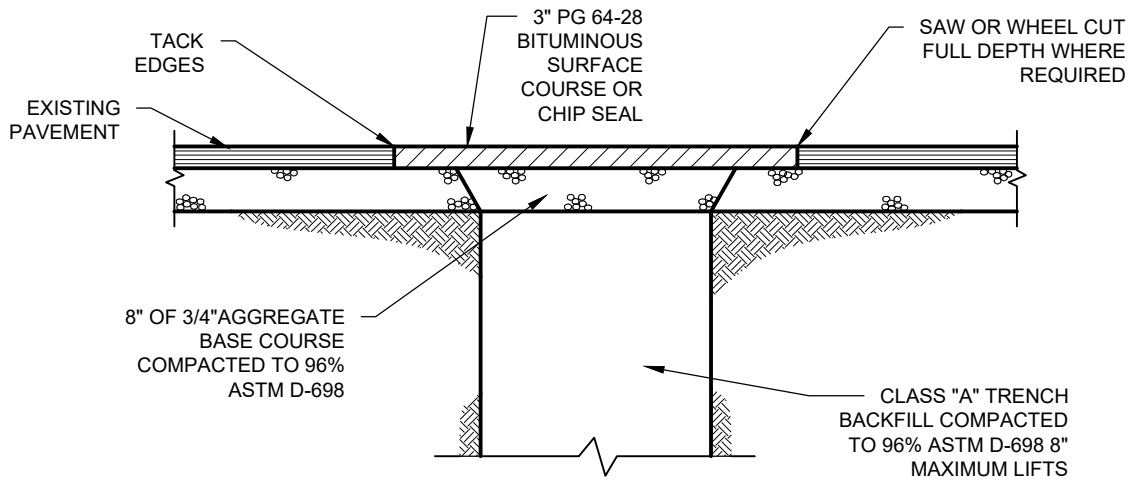


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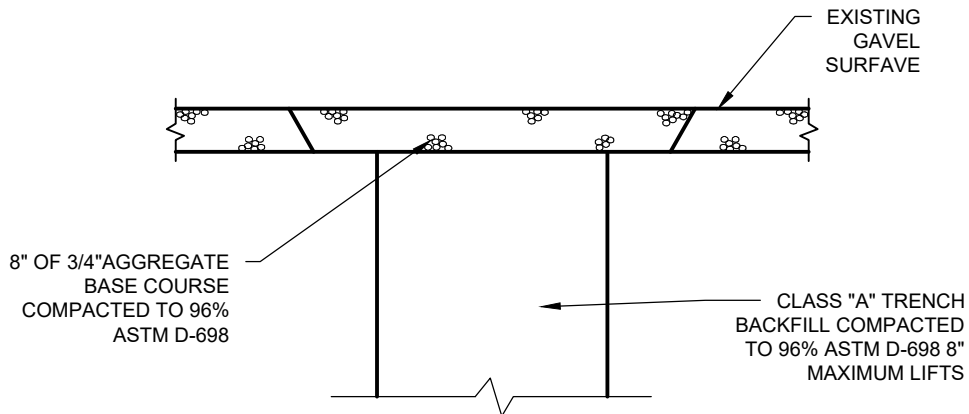
5/20/22



CLASS "B" STREET REPAIR

N.T.S.

E



CLASS "C" STREET REPAIR

N.T.S.

F

TSVR STANDARD DETAILS



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