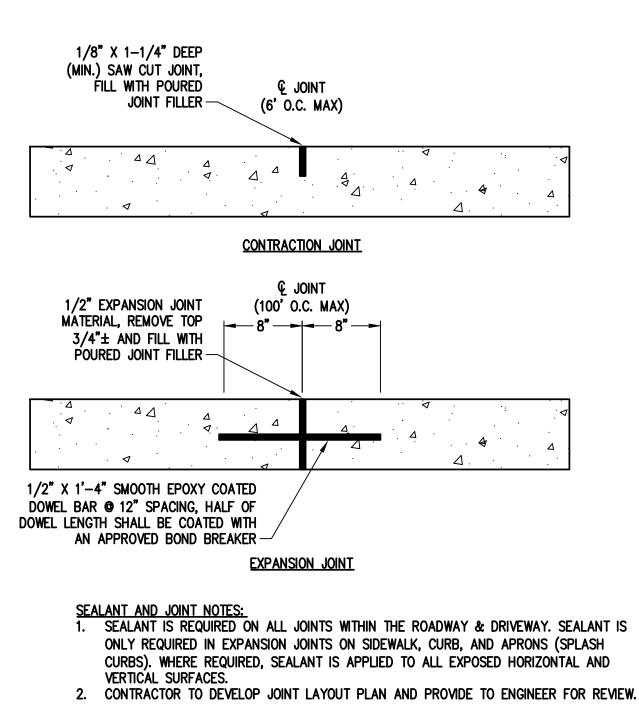
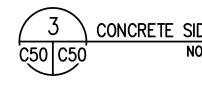
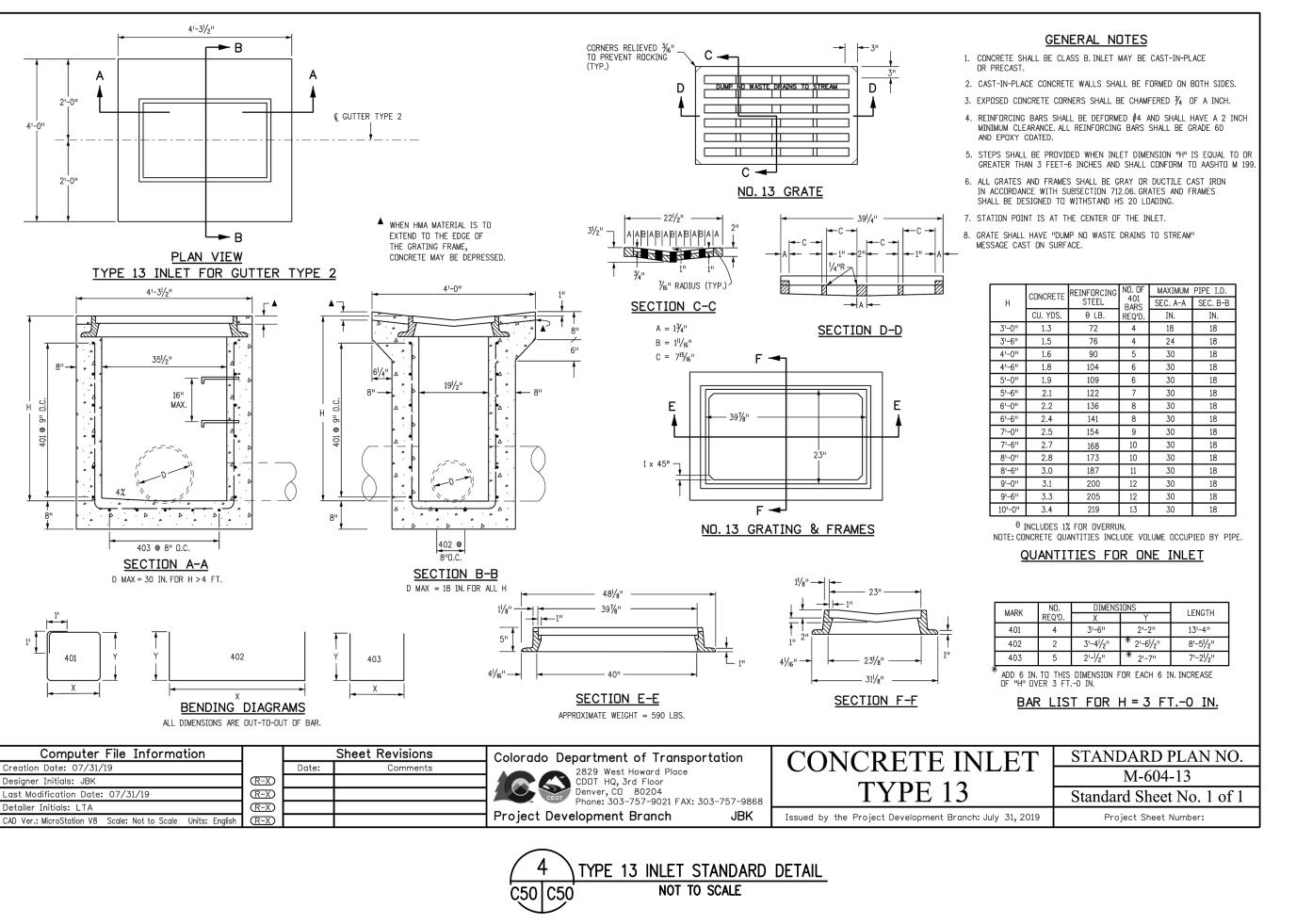


	STANDARD PLAN NO.
JRB RAMPS	M-608-1
	Standard Sheet No. 4 of 10
e Project Development Branch: July 31, 2019	Project Sheet Number:

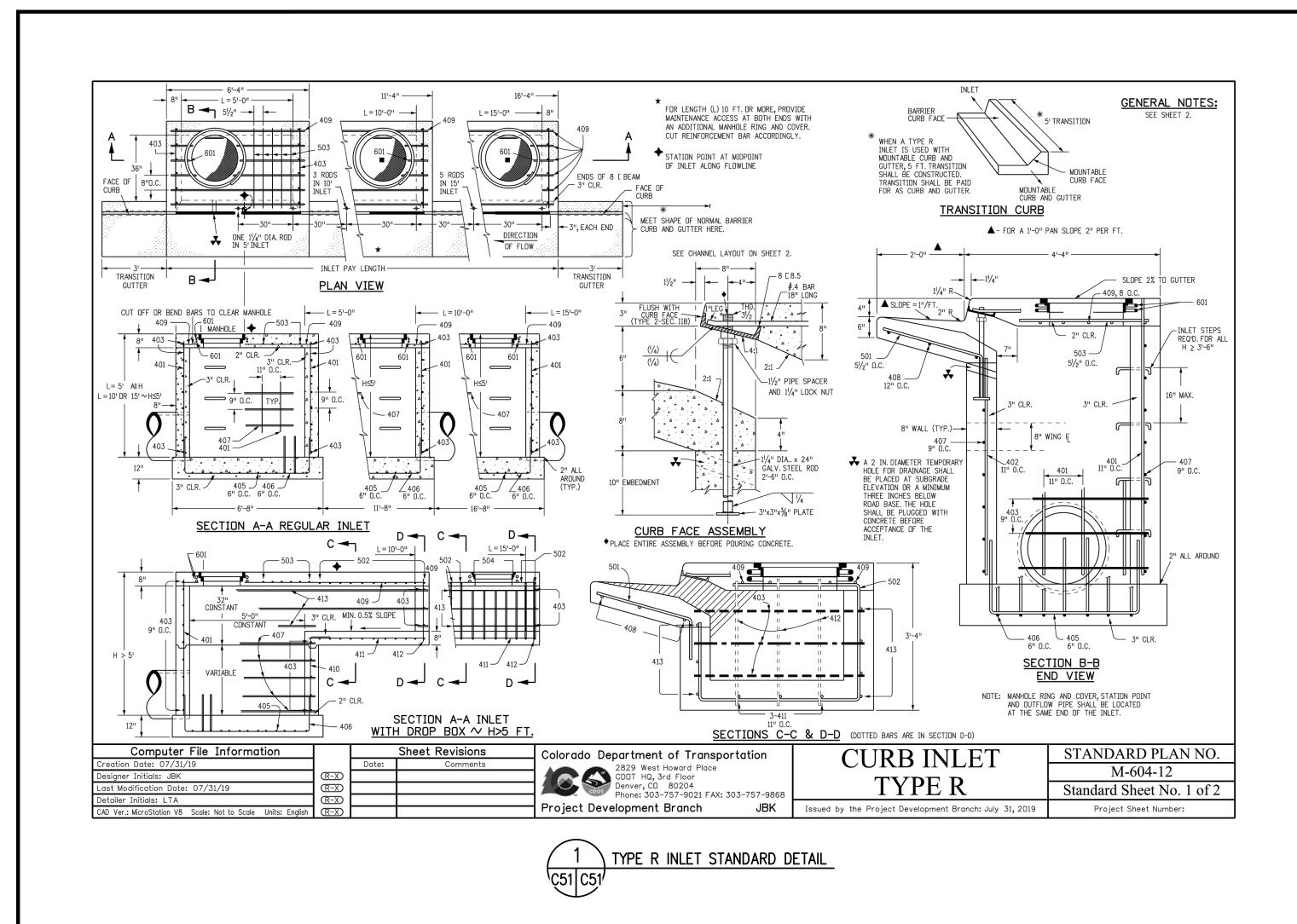


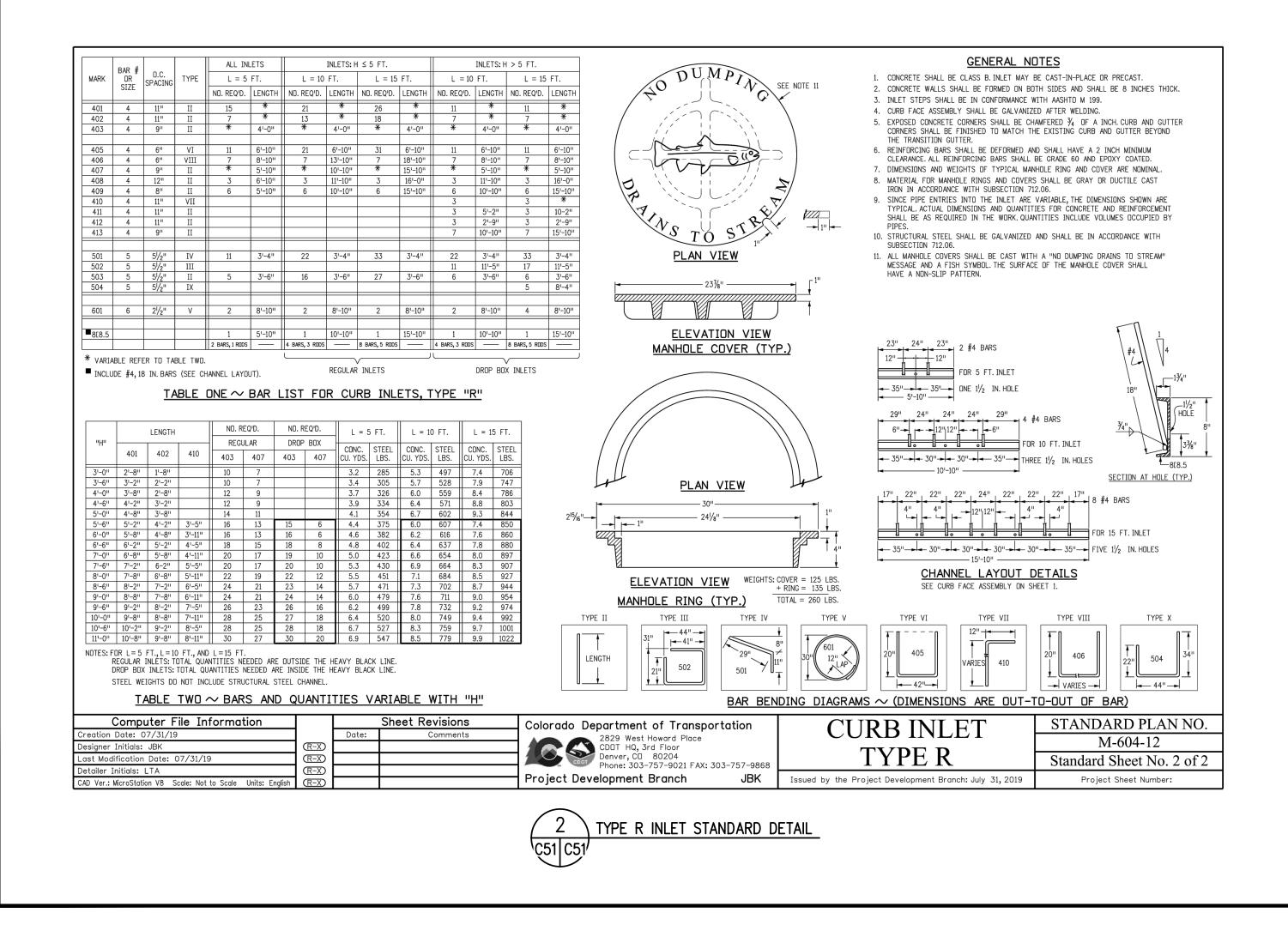




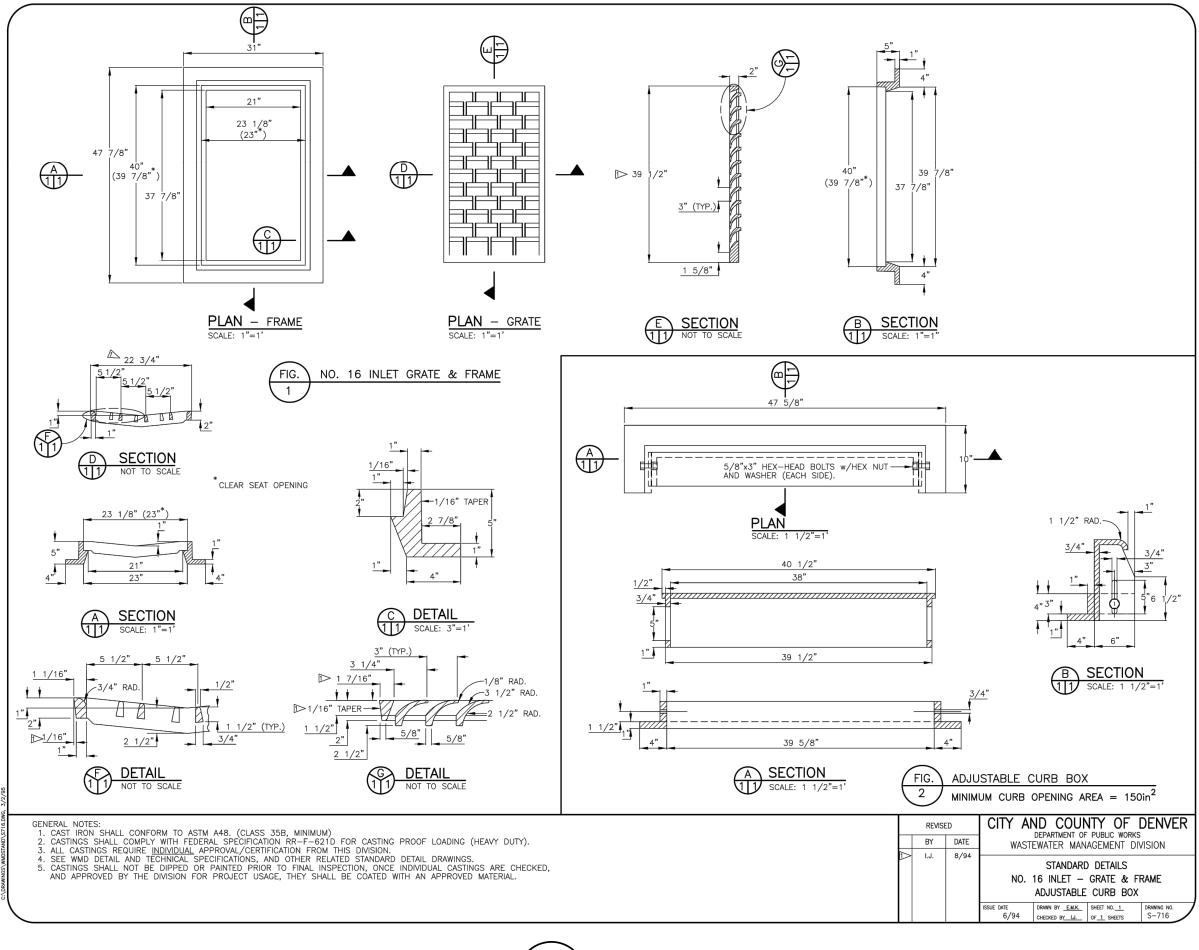
CONCRETE SIDEWALK JOINT DETAIL NOT TO SCALE

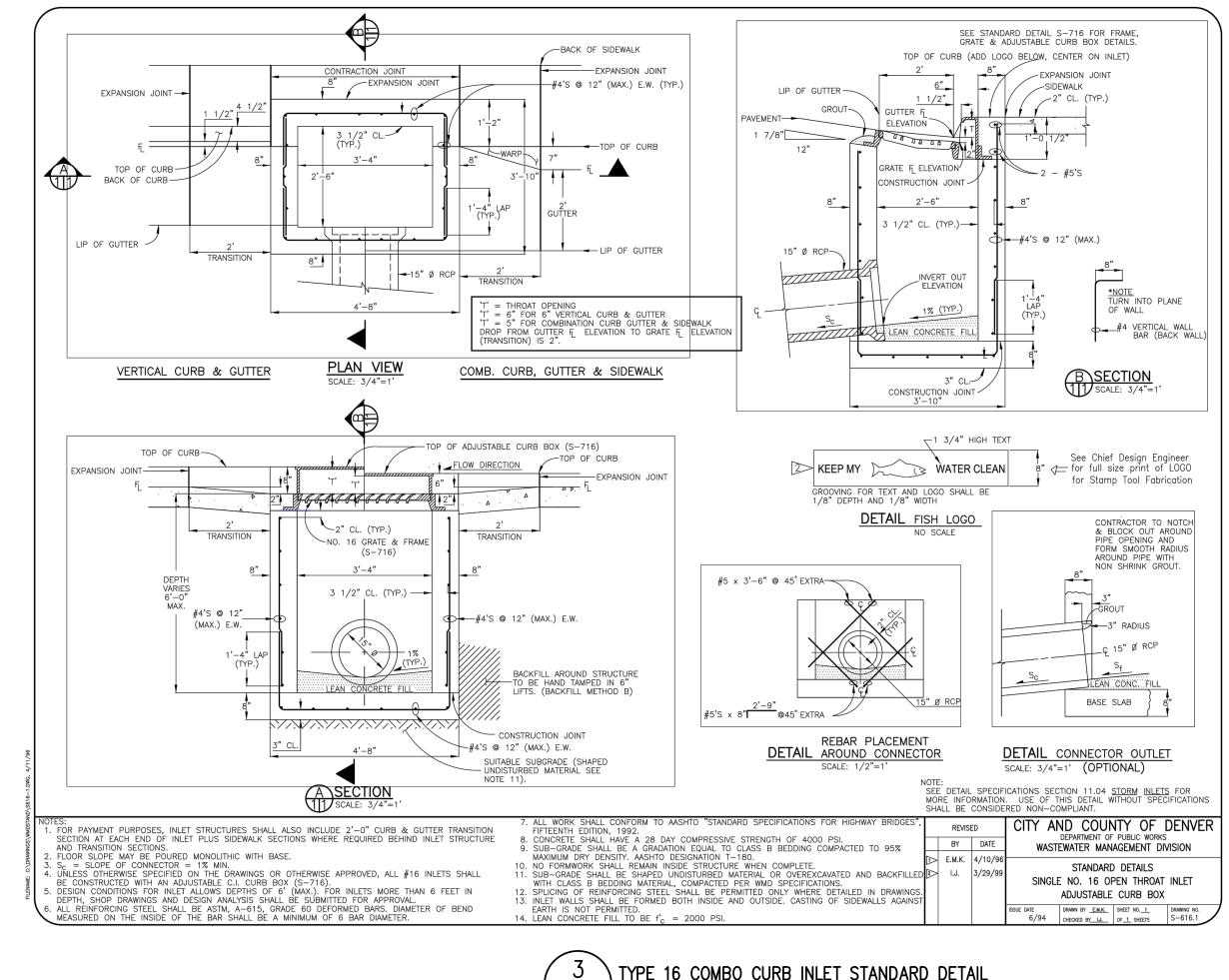
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202 36 [°]					1169 HILLTOP PKWY, SUITE 204 • STEAMBOAT SPRINGS, CO 80477
4					P: 970.879.1825 + F: 303.940.9959 + www.baselinecorp.com









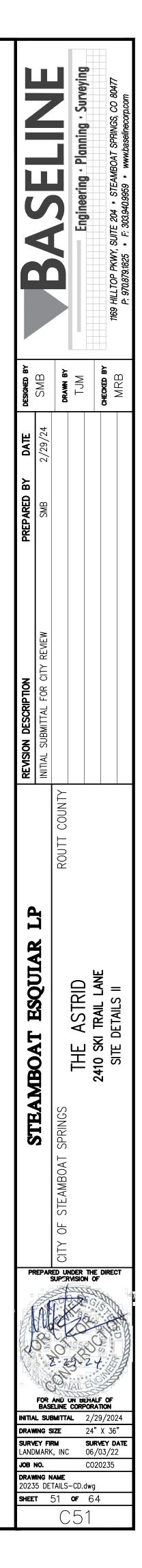


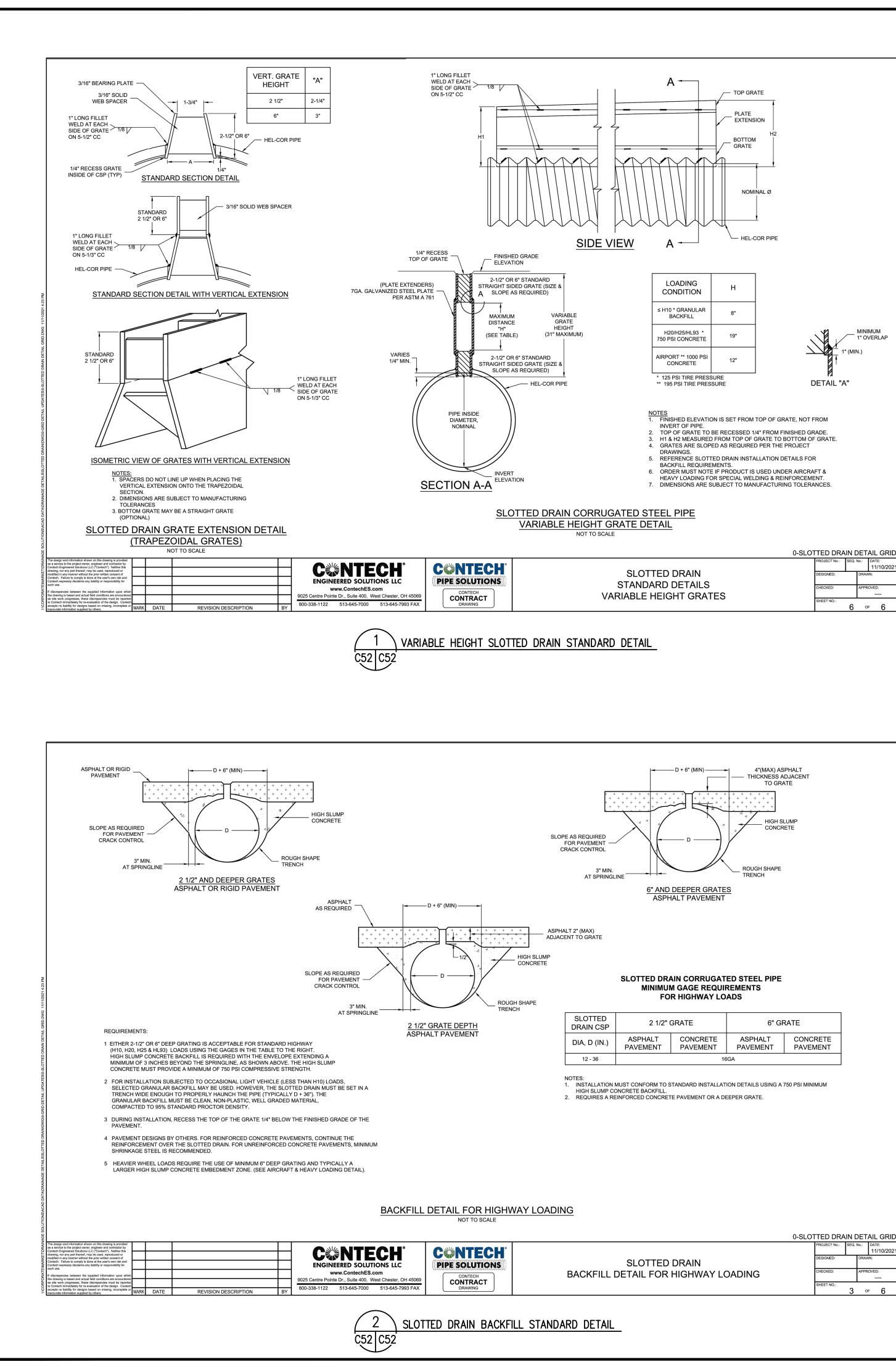
 (3)
 TYPE 16 COMBO CURB INLET STANDARD DETAIL

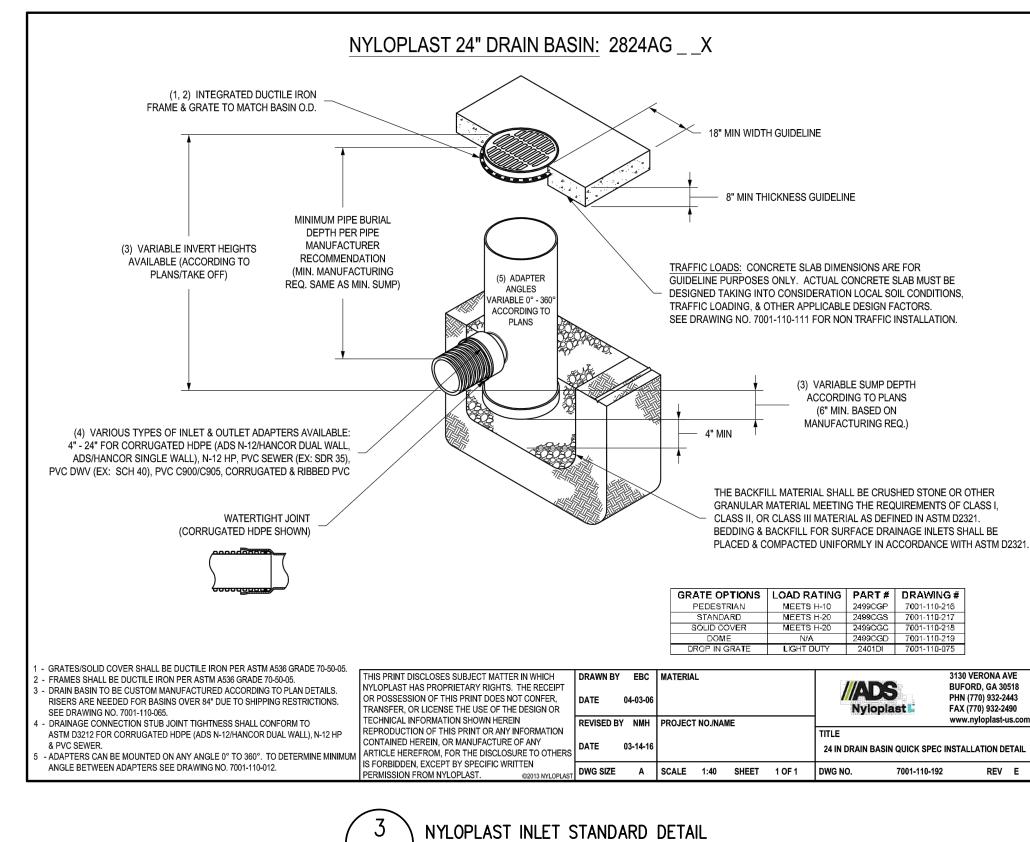
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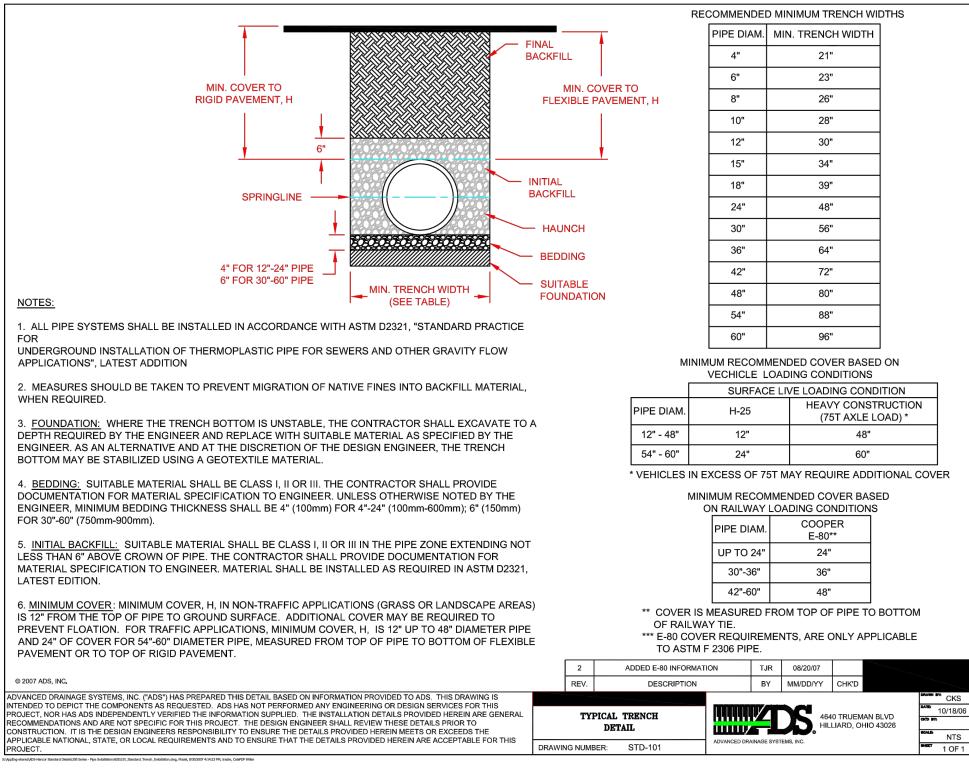
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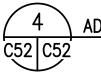
TYPE 16 FRAME & GRATE STANDARD DETAIL NOT TO SCALE







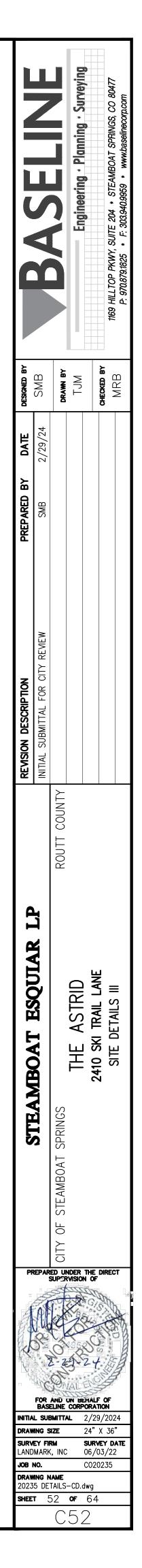


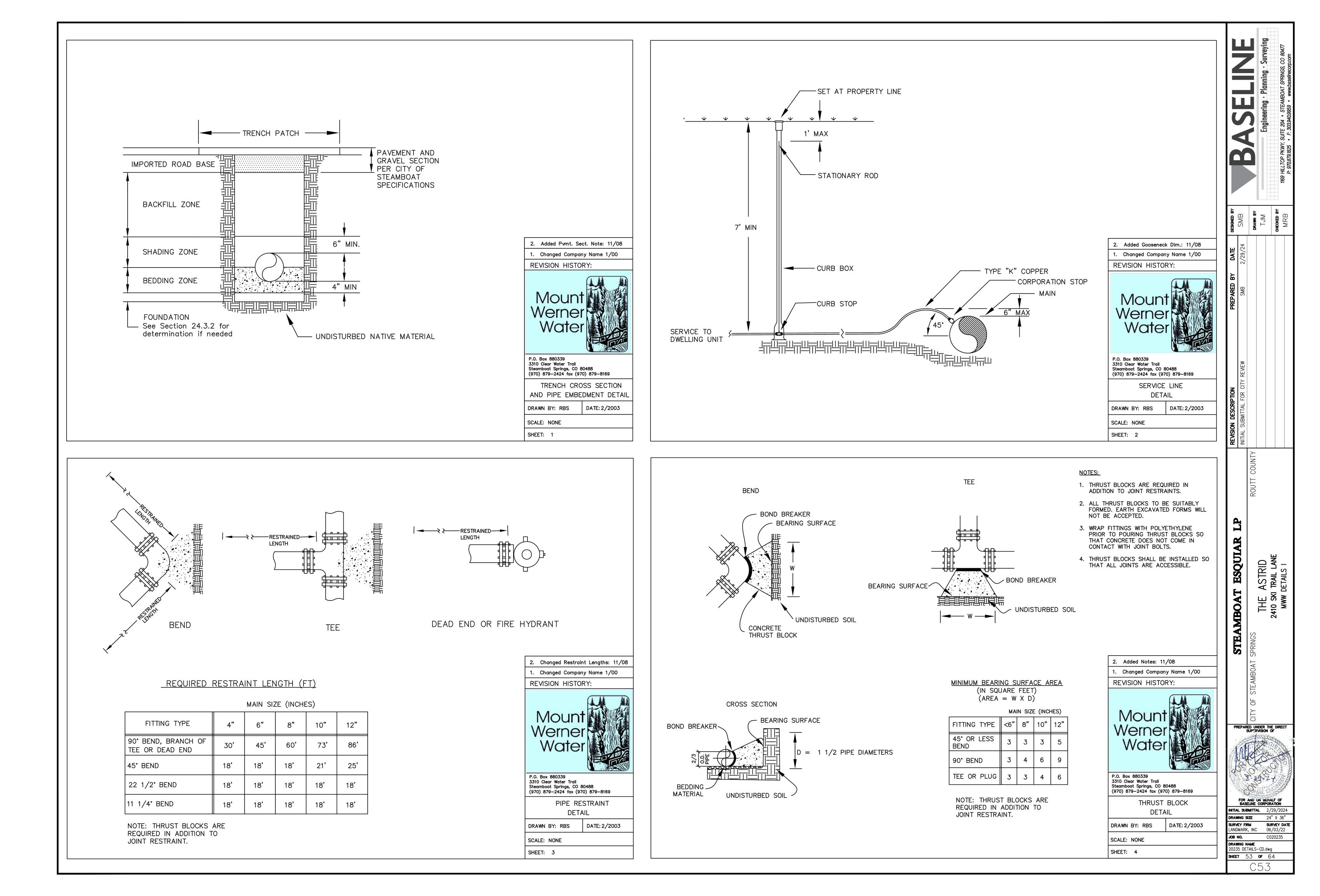


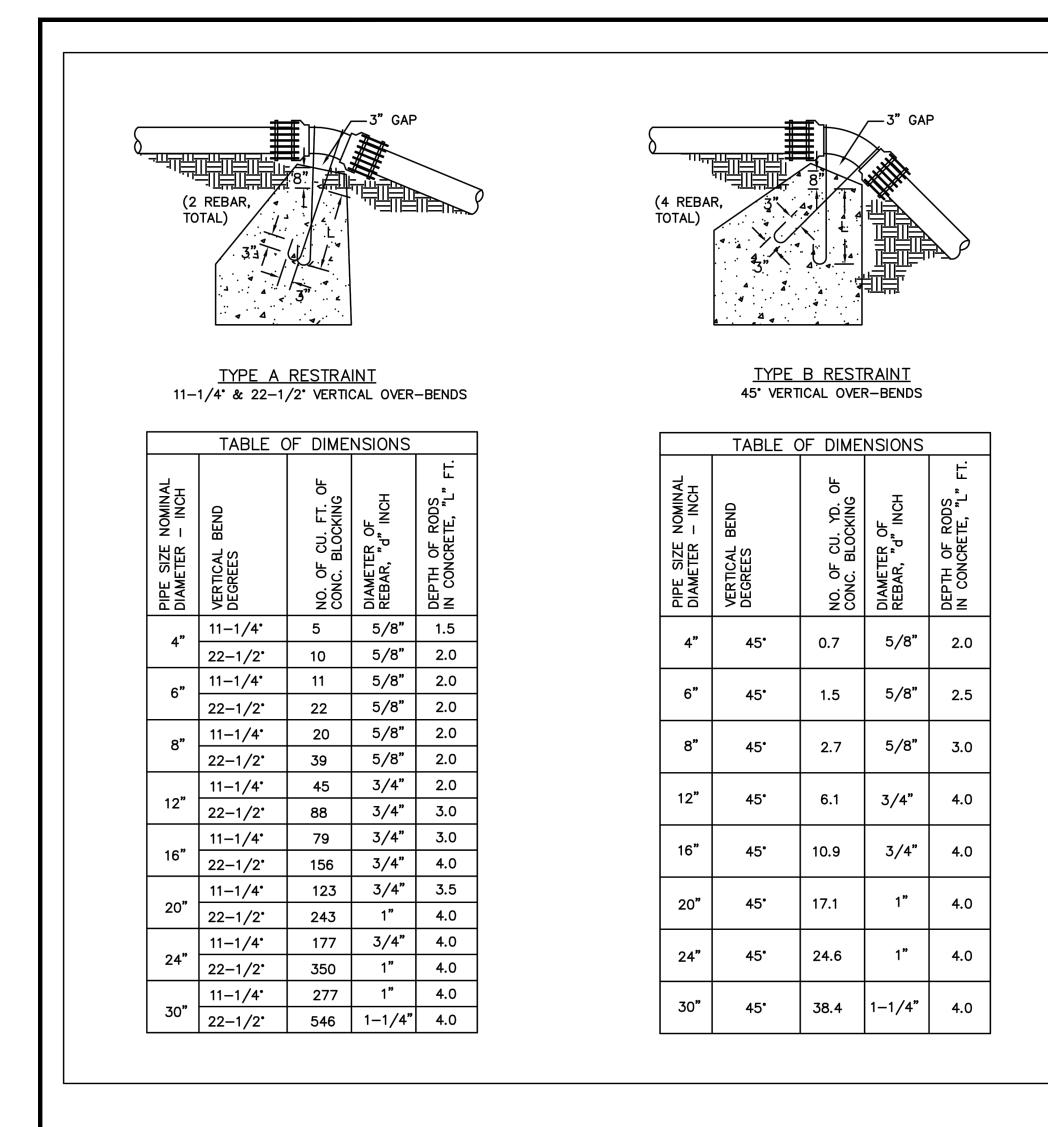
NYLOPLAST INLET STANDARD DETAIL

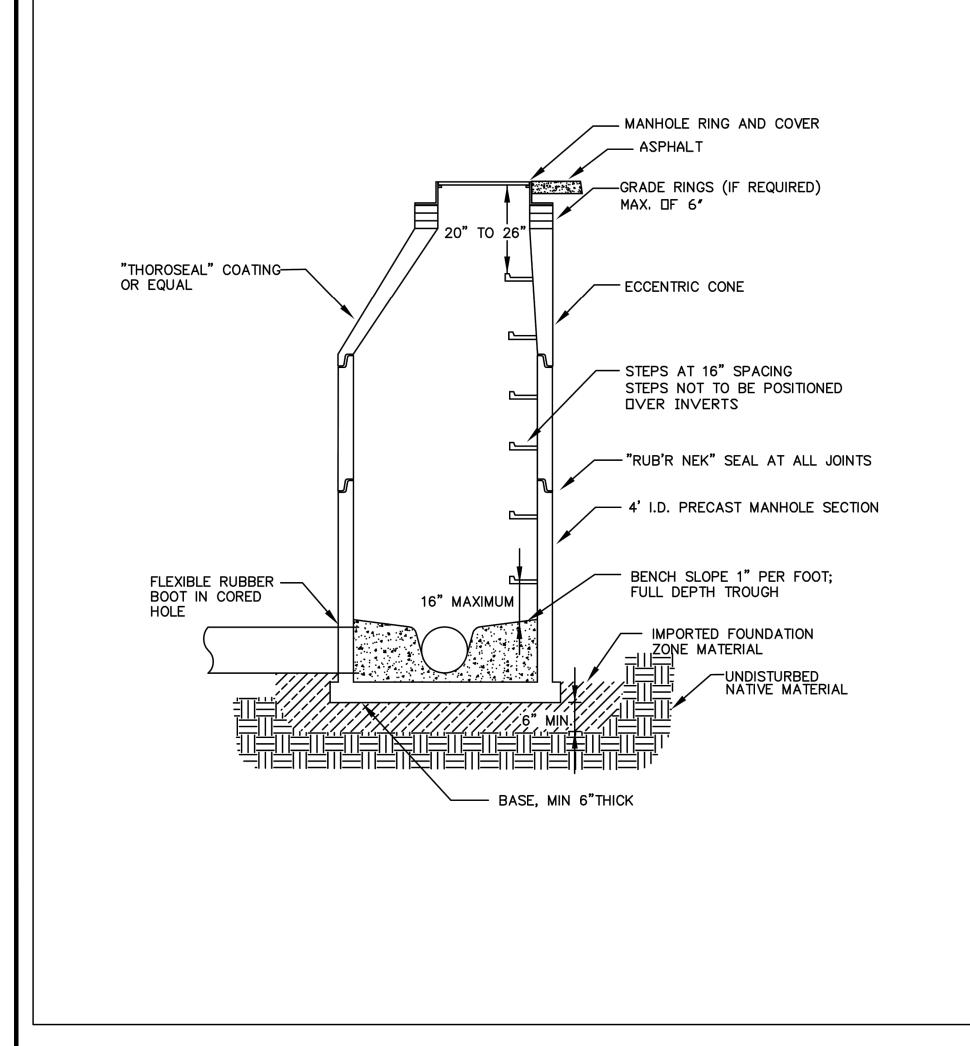
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ADS STANDARD TRENCH DETAIL

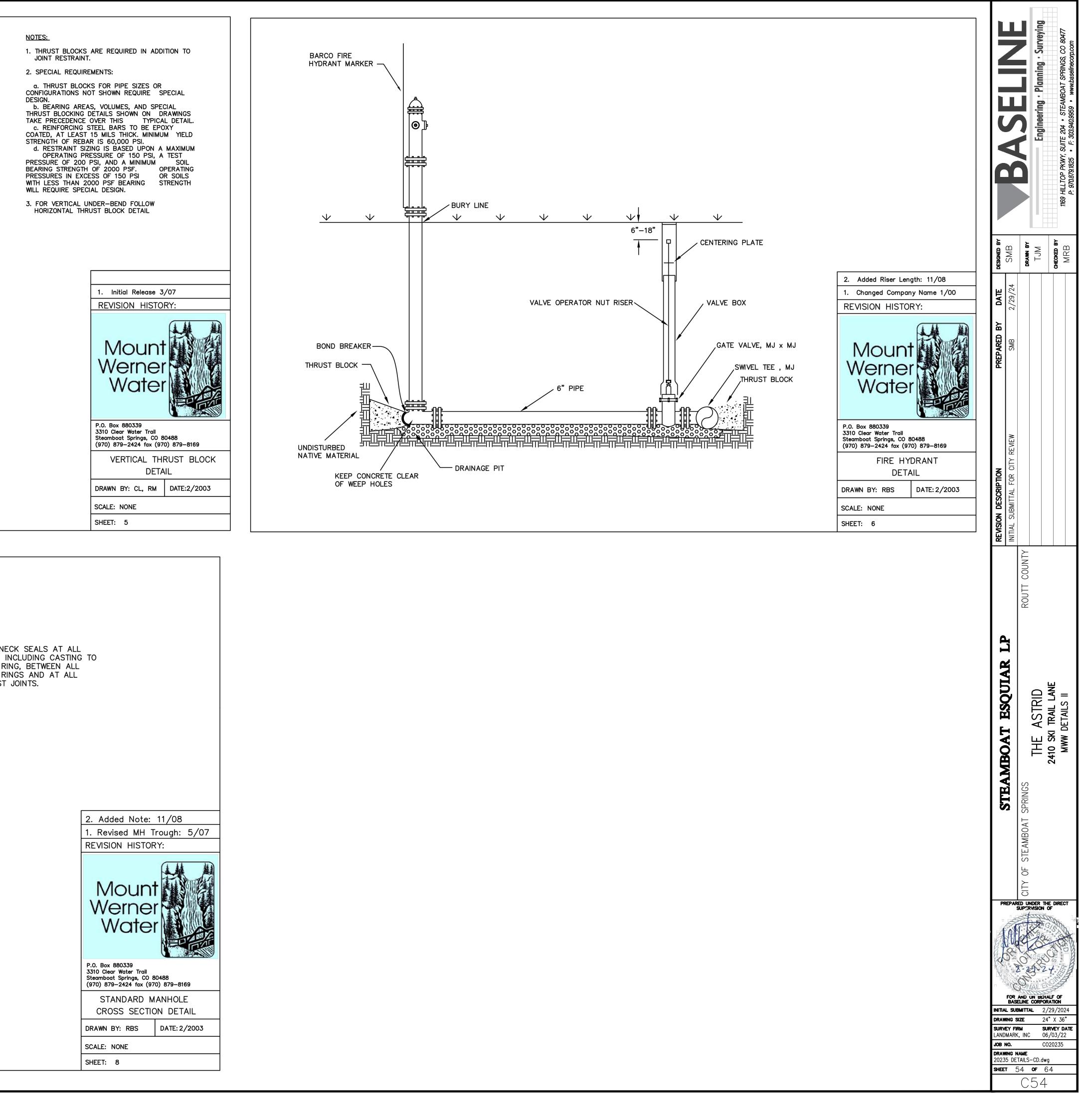




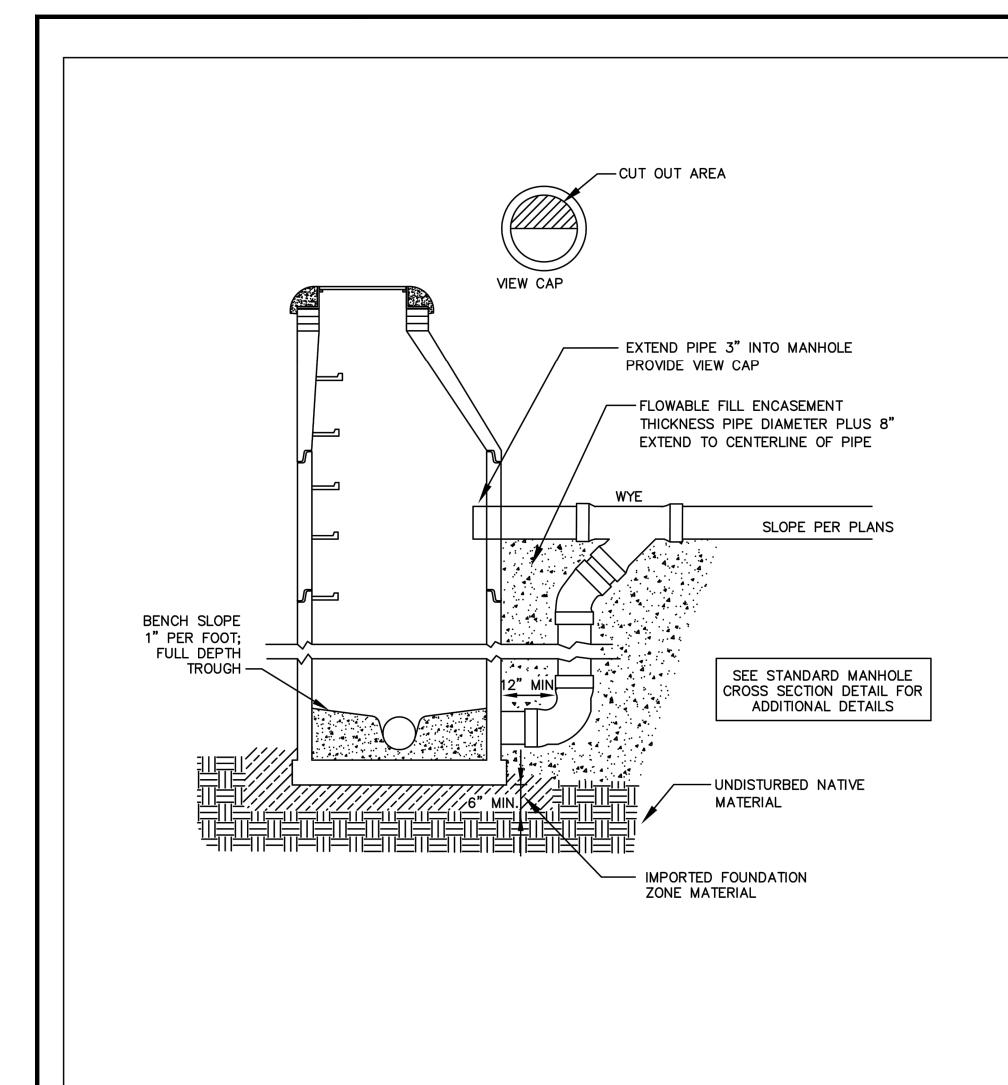


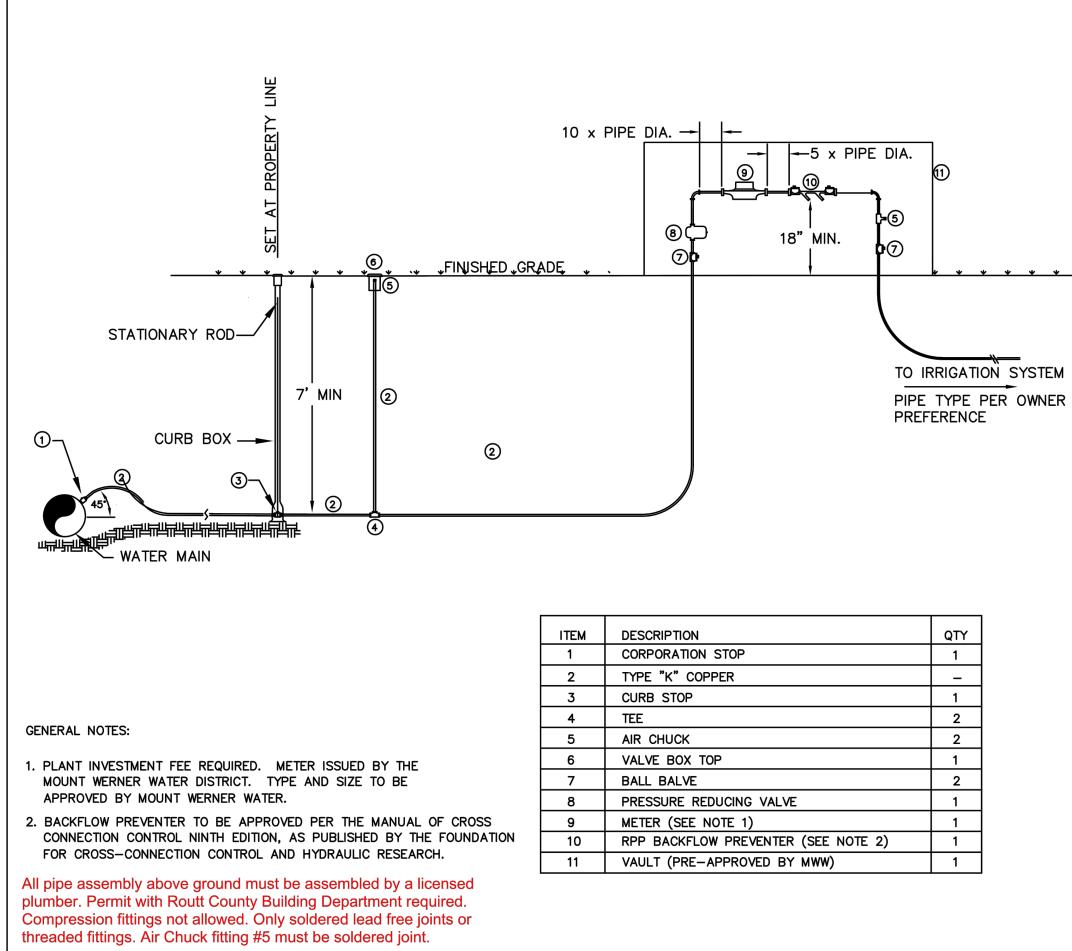


<u>NOTE:</u> RUB'R JOINTS GRADE GRADE PRECAS

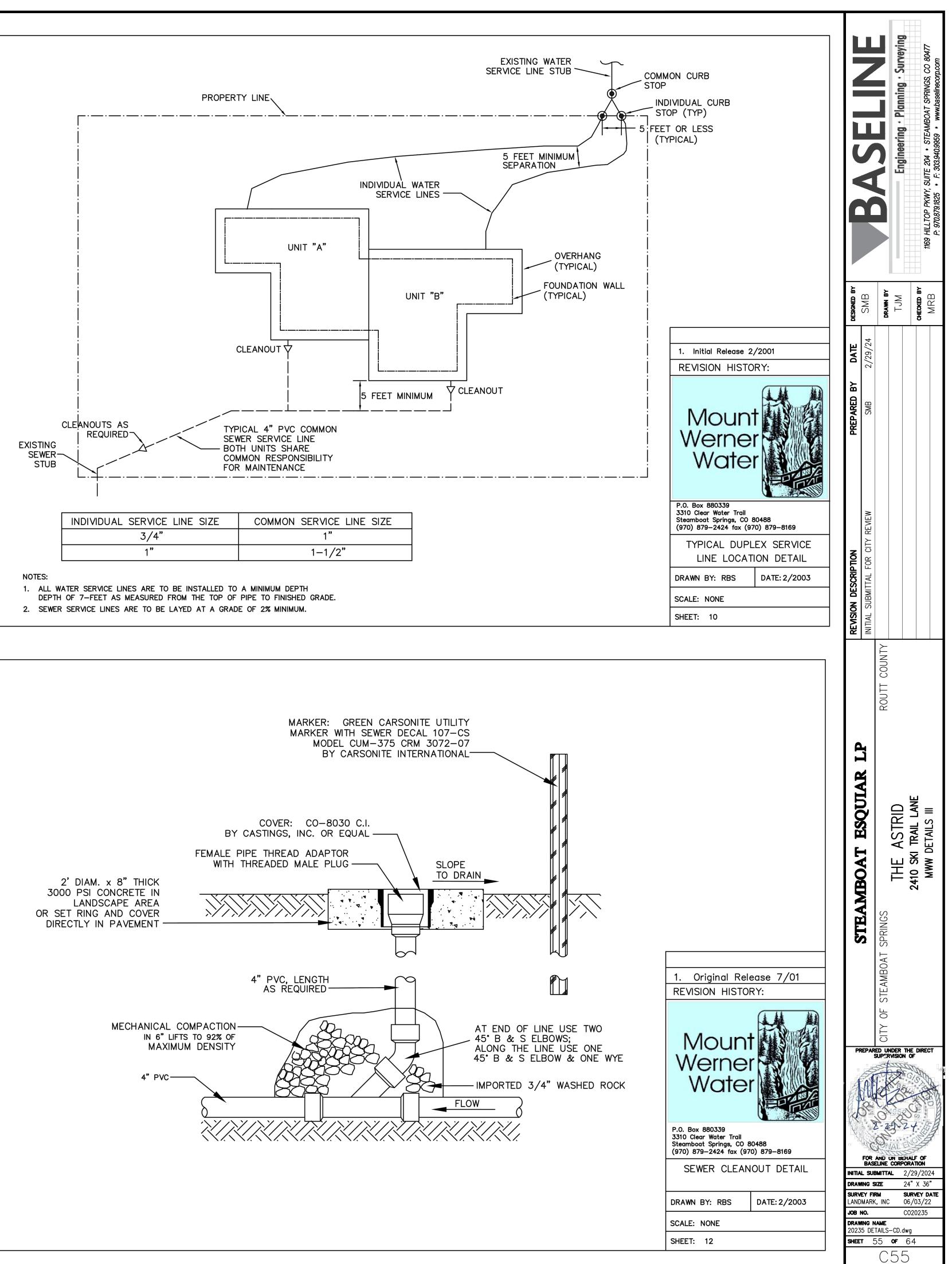


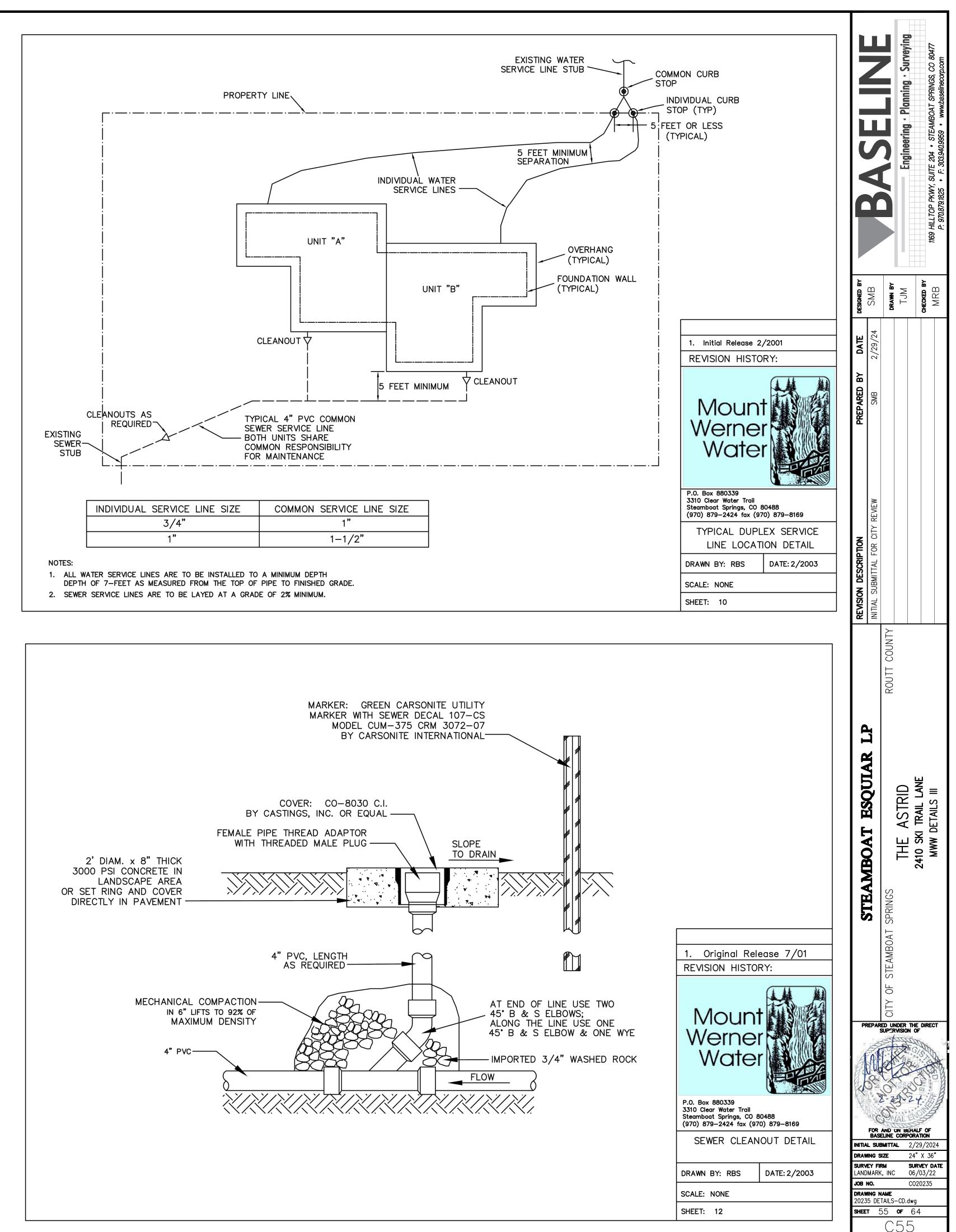
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	 Added Note: Revised MH T 	rough: 5/07
	Mount Werner Water	
	P.O. Box 880339 3310 Clear Water Trail Steamboat Springs, CO 8 (970) 879–2424 fax (97 STANDARD M CROSS SECTIO	0) 879–8169 ANHOLE
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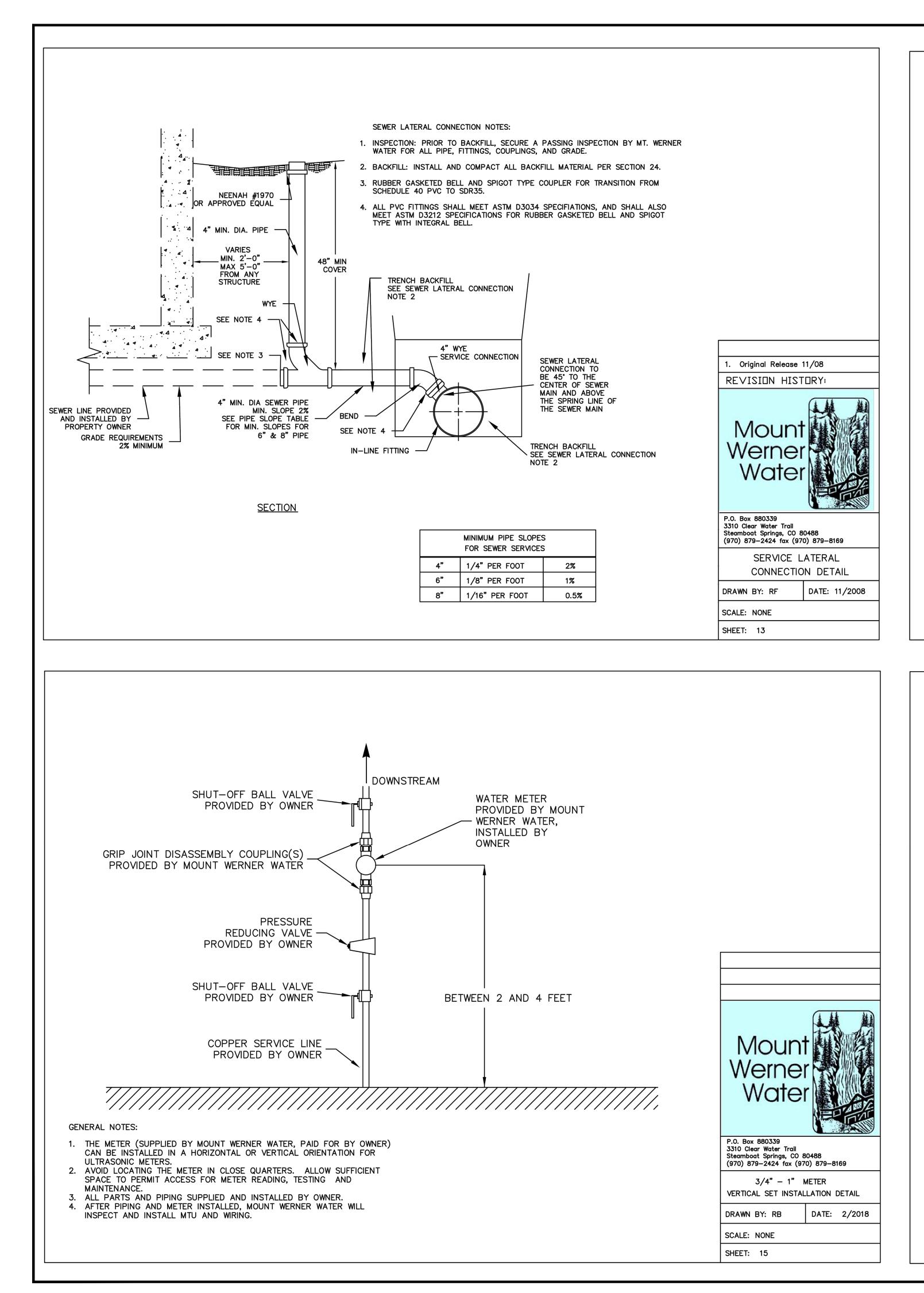


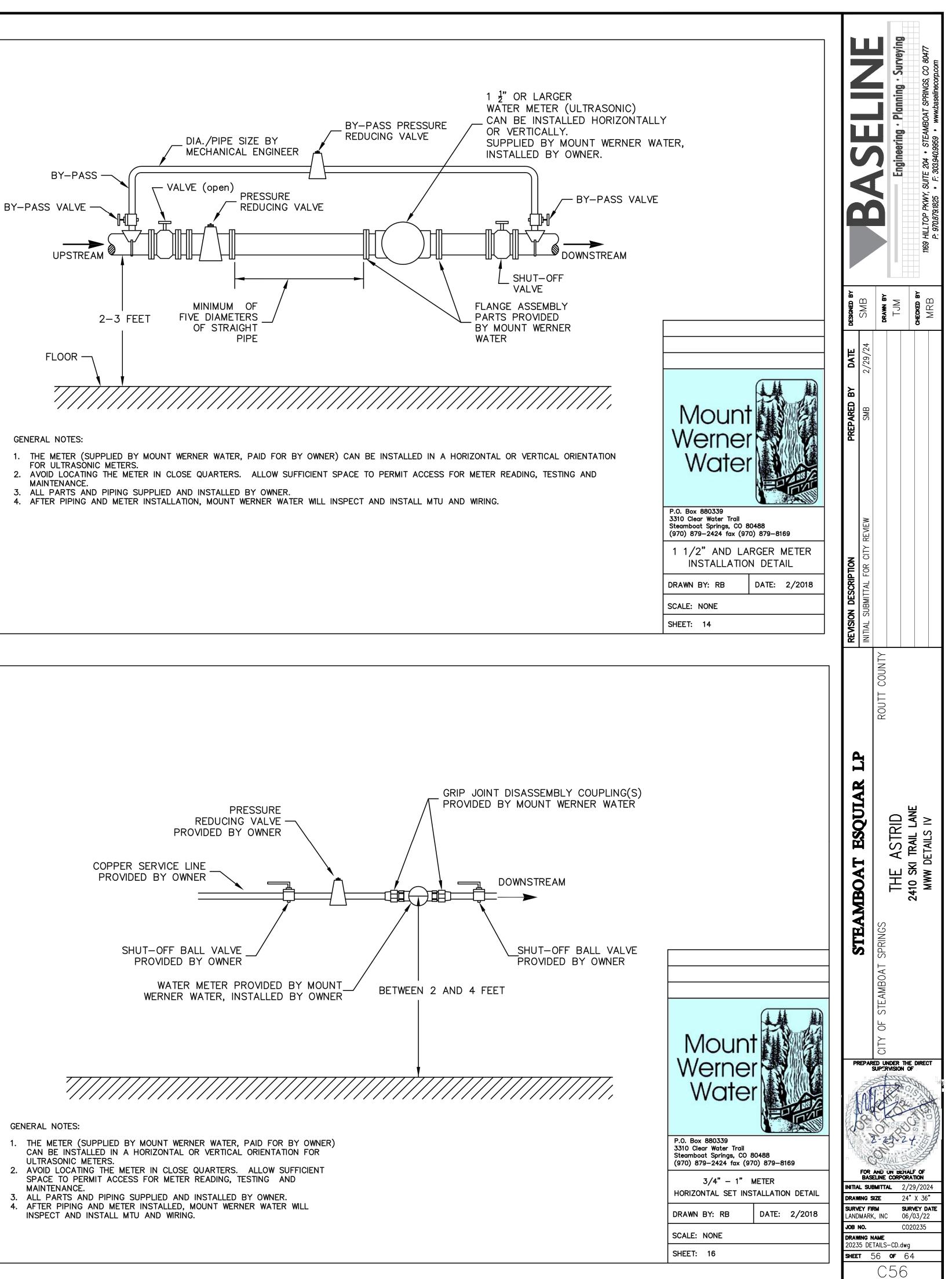
1. REVISED MH TR	
REVISION HISTORY	
Mount Werner Water	
P.O. Box 880339 3310 Clear Water Trail Steamboat Springs, CO 80488 (970) 879–2424 fax (970) 8	79–8169
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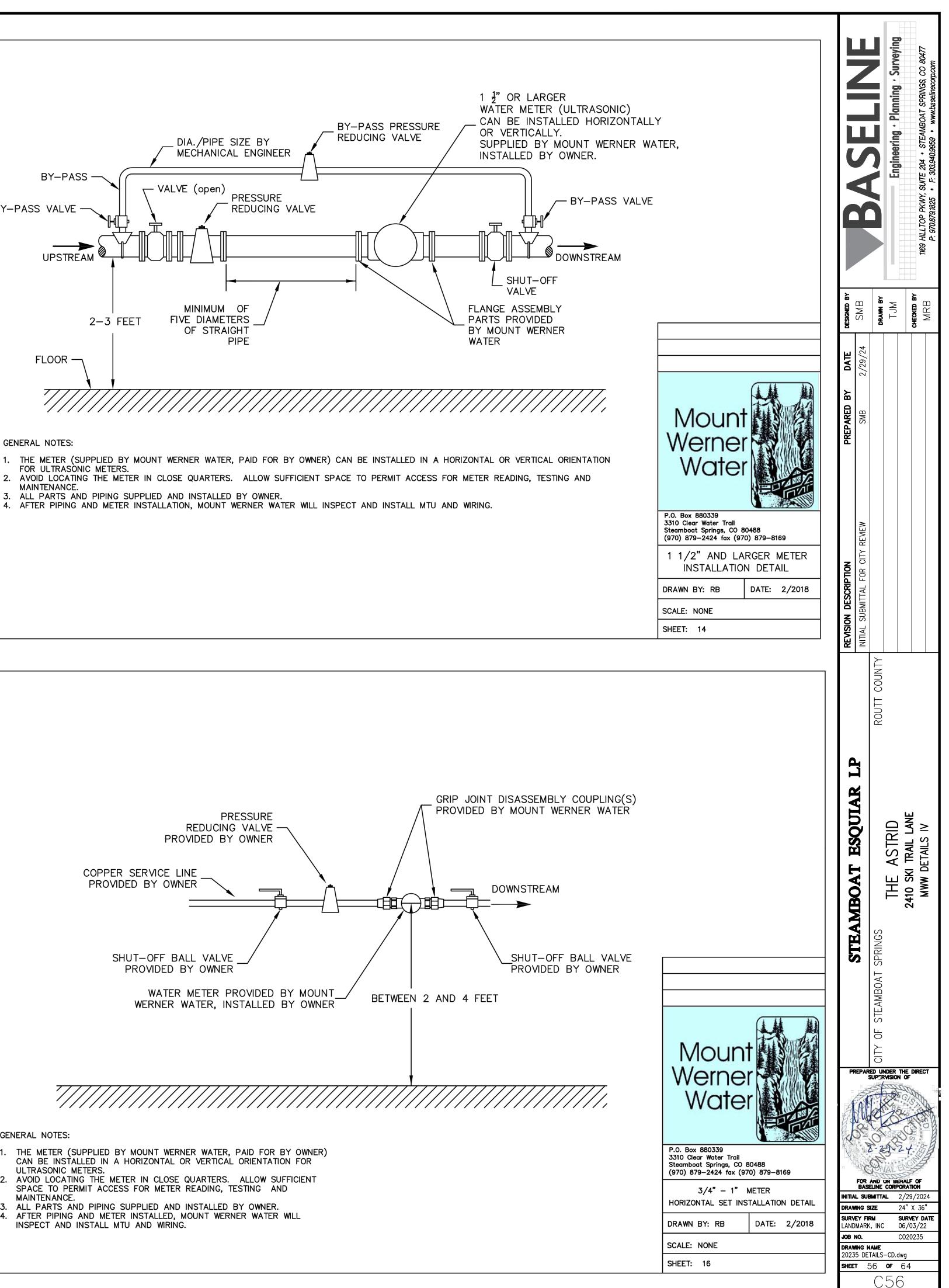


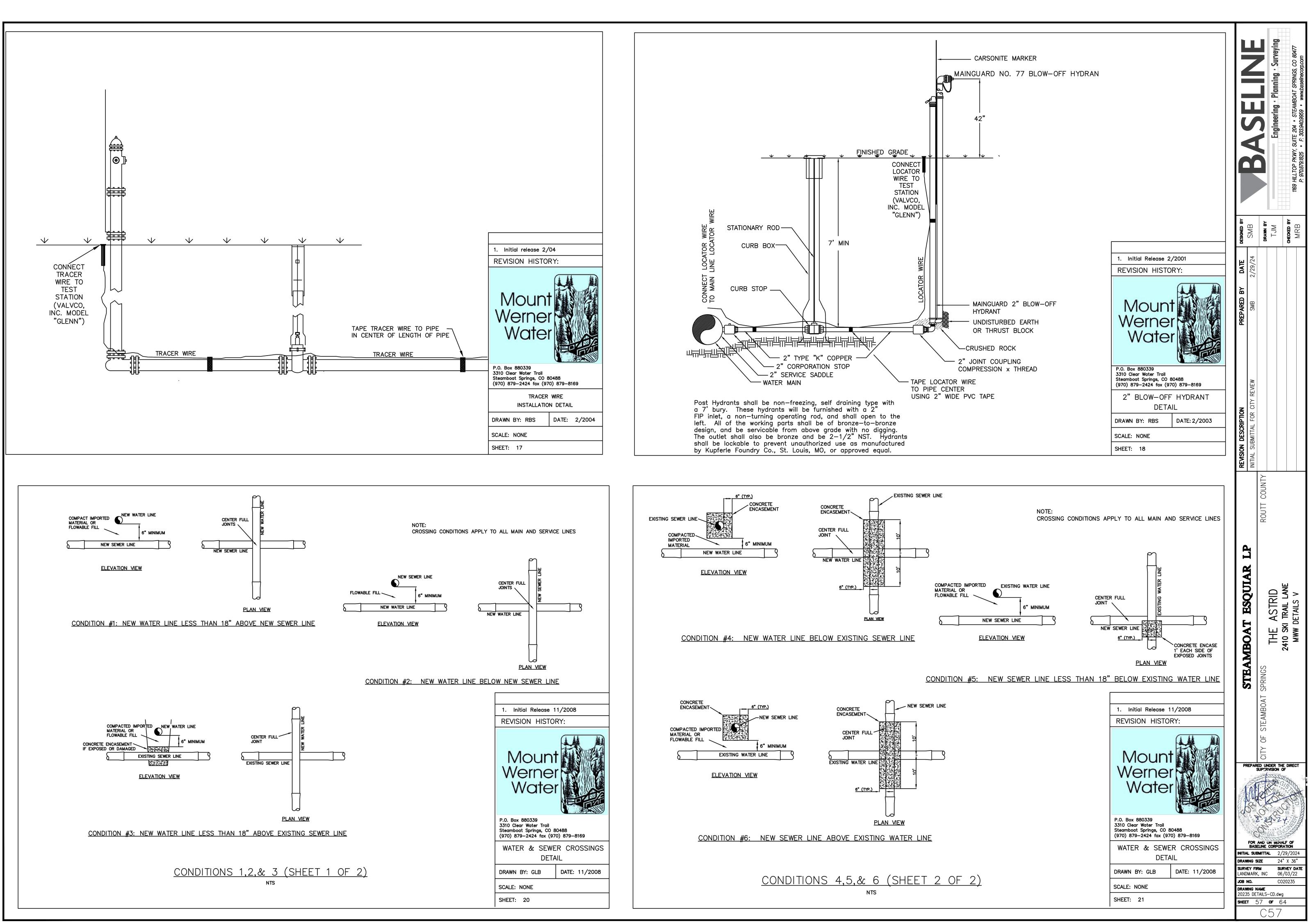


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REVISION HISTORY:
Mount Werner Water
P.O. Box 880339 3310 Clear Water Trail Steamboat Springs, CO 80488 (970) 879–2424 fax (970) 879–8169
IRRIGATION SERVICE DETAIL
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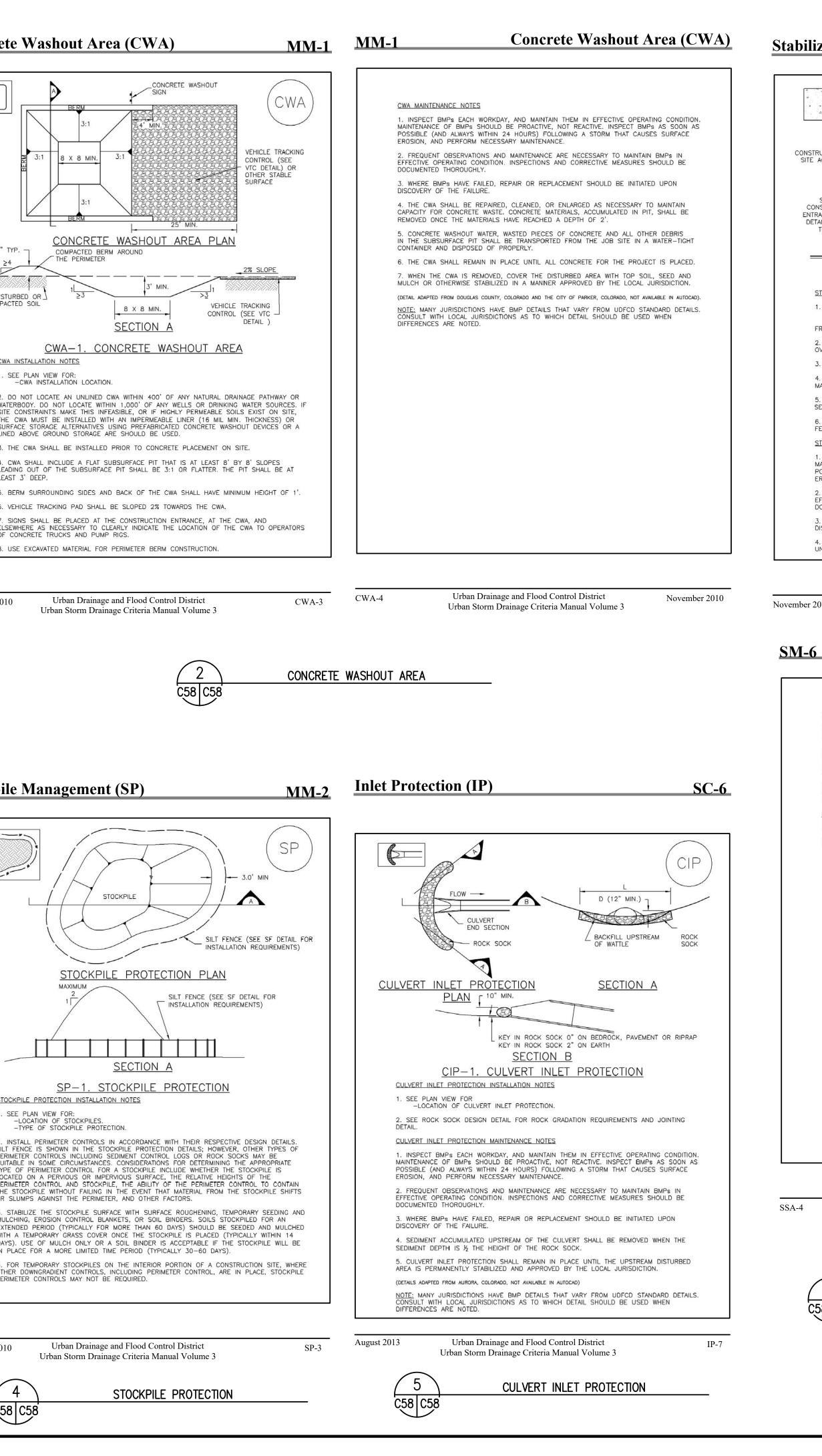








t Protection (IP)	SC
ROCK SOCK	SEE ROCK SOCK DETAIL
IP-3. ROCK SOCK SUMP/AREA INL	<u>_ET_PROTECTION</u>
ROCK SOCK SUMP/AREA INLET PROTECTION INSTALLATION I 1. SEE ROCK SOCK DESIGN DETAIL FOR INSTALLATION REQ 2. STRAW WATTLES/SEDIMENT CONTROL LOGS MAY BE USE INLETS IN PERVIOUS AREAS. INSTALL PER SEDIMENT CONTR	D IN PLACE OF ROCK SOCKS FOR
SF SF SF	SILT FENCE (SEE SILT FENCE DESIGN DETAIL)
IP-4. SILT FENCE FOR SUMP IN	NLET PROTECTION
SILT FENCE INLET PROTECTION INSTALLATION NOTES 1. SEE SILT FENCE DESIGN DETAIL FOR INSTALLATION REQU 2. POSTS SHALL BE PLACED AT EACH CORNER OF THE INI AT A MAXIMUM SPACING OF 3 FEET. 3. STRAW WATTLES/SEDIMENT CONTROL LOGS MAY BE USE INLETS IN PERVIOUS AREAS. INSTALL PER SEDIMENT CONTR	LET AND AROUND THE EDGES
1 INLET PROTECTION C58 C58	
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C58 C58	20 FOOT (WIDTH CAN BE LESS IF CONST.
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ehicle Tracking Control (VTC)	20 FOOT (WIDTH CAN BE LESS IF CONST. VEHICLES ARE PHYSICALLY CONFINED ON BOTH SIDES)
ehicle Tracking Control (VTC)	SM 20 FOOT (WIDTH CAN BE LESS IF CONST. VEHICLES ARE PHYSICALLY CONFINED ON BOTH SIDES) UNLESS OTHERWISE SPECIFIED BY LOCAL JURISDICTION, USE CDOT SECT. #703, AASHTO #3 COARSE AGGREGATE OR 6" MINUS ROCK NON-WOVEN GEOTEXTILE FABRIC SETWEEN SOIL AND ROCK
ehicle Tracking Control (VTC)	SM
ehicle Tracking Control (VTC)	SM 20 FOOT (WIDTH CAN BE LESS IF CONST. VEHICLES ARE PHYSICALLY CONFINED ON BOTH SIDES) UNLESS OTHERWISE SPECIFIED BY LOCAL JURISDICTION, USE COOT SECT. #703, AASHTO #3 COARSE AGGREGATE OR 6" MINUS ROCK NON-WOVEN GEOTEXTILE FABRIC SEE SPECIFIED BY LOCAL SEE COOT SECT. #703, AASHTO SREGATE OCK 9" (MIN.) VINESS OTHERWISE SPECIFIED BY LOCAL JURISDICTION, USE COOT SECT. #703, AASHTO #3 COARSE AGGREGATE OR 6" MINUS ROCK
ENDEWALK OR OTHER PAVED SURFACE UNUESS OTHER UNUESS OTH	SM VTC 20 FOOT (WIDTH CAN BE LESS IF CONST. VEHICLES ARE PHYSICALLY CONFINED ON BOTH SIDES) VEHICLES ARE PHYSICALLY CONFINED ON BOTH SIDES) (VIC) UNLESS OTHERWISE SPECIFIED BY LOCAL JURISDICTION, USE COOT SECT. #703, AASHTO #3 COARSE AGGREGATE OR 6" MINUS ROCK NON-WOVEN GEOTEXTILE FABRIC SETWEEN SOIL AND ROCK MINUS ROCK



bilized Staging Area (SSA) SM-6
SF/CF SF/CF SF/CF CONSTRUCTION
STABILIZED CONSTRUCTION ENTRANCE (SEE DETAILS VTC-1 TO VTC-3) SF/CF SF/CF SF/CF SF/CF SF/CF
EXISTING ROADWAY
SSA-1. STABILIZED STAGING AREA
STABILIZED STAGING AREA INSTALLATION NOTES
 SEE PLAN VIEW FOR LOCATION OF STAGING AREA(S). CONTRACTOR MAY ADJUST LOCATION AND SIZE OF STAGING AREA WITH APPROVAL FROM THE LOCAL JURISDICTION.
2. STABILIZED STAGING AREA SHOULD BE APPROPRIATE FOR THE NEEDS OF THE SITE. OVERSIZING RESULTS IN A LARGER AREA TO STABILIZE FOLLOWING CONSTRUCTION.
3. STAGING AREA SHALL BE STABILIZED PRIOR TO OTHER OPERATIONS ON THE SITE.
4. THE STABILIZED STAGING AREA SHALL CONSIST OF A MINIMUM 3" THICK GRANULAR MATERIAL.
5. UNLESS OTHERWISE SPECIFIED BY LOCAL JURISDICTION, ROCK SHALL CONSIST OF DOT SECT. #703, AASHTO #3 COARSE AGGREGATE OR 6" (MINUS) ROCK.
6. ADDITIONAL PERIMETER BMPs MAY BE REQUIRED INCLUDING BUT NOT LIMITED TO SILT FENCE AND CONSTRUCTION FENCING.
STABILIZED STAGING AREA MAINTENANCE NOTES
 INSPECT BMPS EACH WORKDAY, AND MAINTAIN THEM IN EFFECTIVE OPERATING CONDITION. MAINTENANCE OF BMPS SHOULD BE PROACTIVE, NOT REACTIVE. INSPECT BMPS AS SOON AS POSSIBLE (AND ALWAYS WITHIN 24 HOURS) FOLLOWING A STORM THAT CAUSES SURFACE EROSION, AND PERFORM NECESSARY MAINTENANCE.
2. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN BMPs IN EFFECTIVE OPERATING CONDITION. INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE DOCUMENTED THOROUGHLY.
3. WHERE BMPs HAVE FAILED, REPAIR OR REPLACEMENT SHOULD BE INITIATED UPON DISCOVERY OF THE FAILURE.
4. ROCK SHALL BE REAPPLIED OR REGRADED AS NECESSARY IF RUTTING OCCURS OR UNDERLYING SUBGRADE BECOMES EXPOSED.
uber 2010 Urban Drainage and Flood Control District SSA-3 Urban Storm Drainage Criteria Manual Volume 3

Stabilized Staging Area (SSA)

STABILIZED STAGING AREA MAINTENANCE NOTES 5. STABILIZED STAGING AREA SHALL BE ENLARGED IF NECESSARY TO CONTAIN PARKING,

6. THE STABILIZED STAGING AREA SHALL BE REMOVED AT THE END OF CONSTRUCTION. THE GRANULAR MATERIAL SHALL BE REMOVED OR, IF APPROVED BY THE LOCAL JURISDICTION, USED ON SITE, AND THE AREA COVERED WITH TOPSOIL, SEEDED AND MULCHED OR OTHERWISE STABILIZED IN A MANNER APPROVED BY LOCAL JURISDICTION. NOTE: MANY MUNICIPALITIES PROHIBIT THE USE OF RECYCLED CONCRETE AS GRANULAR MATERIAL FOR STABILIZED STAGING AREAS DUE TO DIFFICULTIES WITH RE-ESTABLISHMENT OF VEGETATION IN AREAS WHERE RECYCLED CONCRETE WAS PLACED.

NOTE: MANY JURISDICTIONS HAVE BMP DETAILS THAT VARY FROM UDFCD STANDARD DETAILS. CONSULT WITH LOCAL JURISDICTIONS AS TO WHICH DETAIL SHOULD BE USED WHEN DIFFERENCES ARE NOTED. (DETAILS ADAPTED FROM DOUGLAS COUNTY, COLORADO, NOT AVAILABLE IN AUTOCAD)

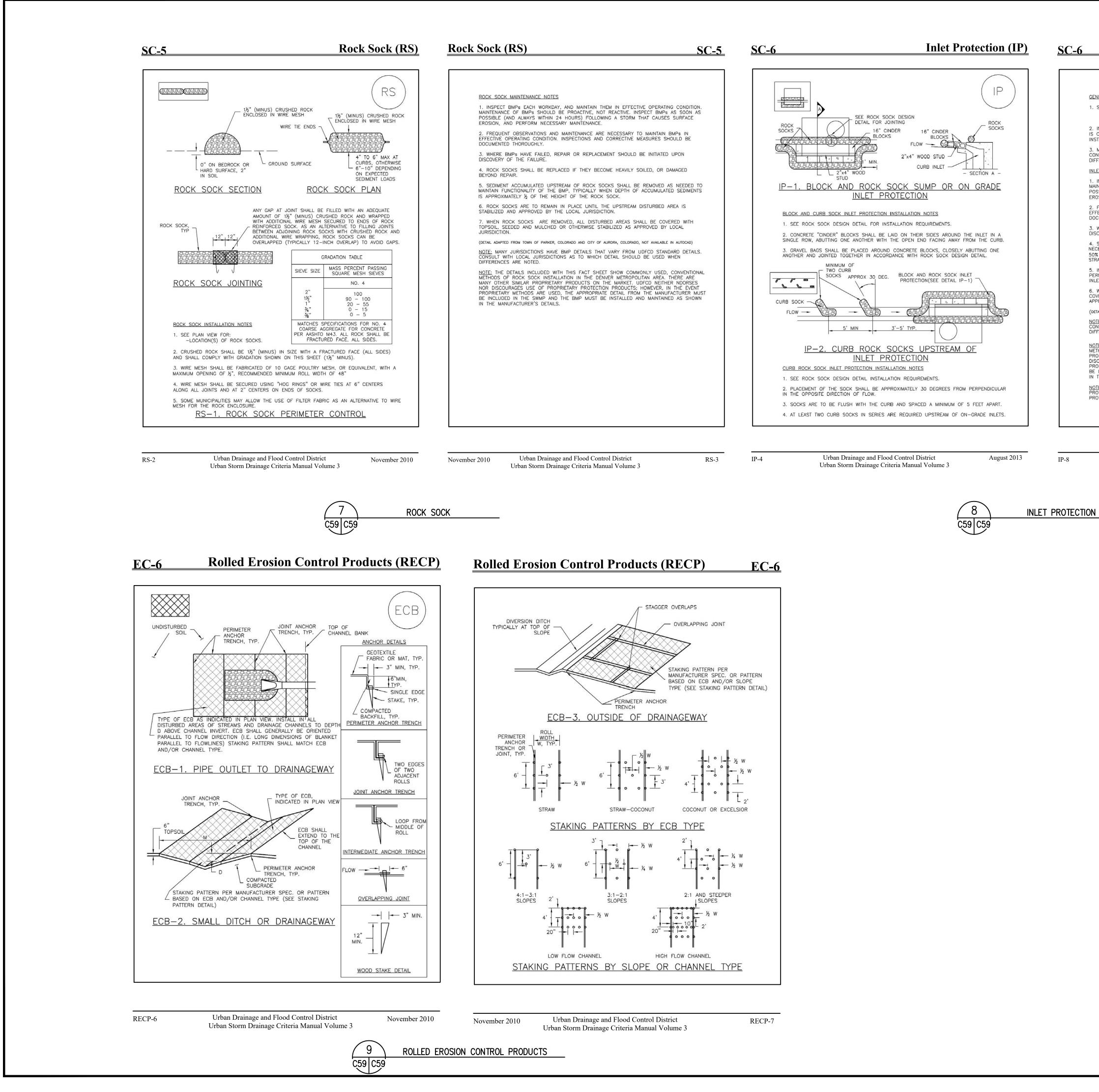
> Urban Drainage and Flood Control District Urban Storm Drainage Criteria Manual Volume 3

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STABILIZED STAGING AREA

November 2010

	DRAW SURV			REVISION DESCRIPTION	PREPARED BY DATE	DESIGNED BY	
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	6" DATE 22	024	역 EROSION & SEDIMENT CONTROL DETAILS I			MRB	1169 HILLI UP PKWY, SUITE 204 • STEAMBUAT SPHINGS, CU 80477 P: 970.879.1825 • F: 303.940.9959 • www.baselinecorp.com



Inlet Protection (IP)

August 2013

GENERAL INLET PROTECTION INSTALLATION NOTES

1. SEE PLAN VIEW FOR: -LOCATION OF INLET PROTECTION. -TYPE OF INLET PROTECTION (IP.1, IP.2, IP.3, IP.4, IP.5, IP.6) 2. INLET PROTECTION SHALL BE INSTALLED PROMPTLY AFTER INLET CONSTRUCTION OR PAVING IS COMPLETE (TYPICALLY WITHIN 48 HOURS). IF A RAINFALL/RUNOFF EVENT IS FORECAST, INSTALL INLET PROTECTION PRIOR TO ONSET OF EVENT.

3. MANY JURISDICTIONS HAVE BMP DETAILS THAT VARY FROM UDFCD STANDARD DETAILS. CONSULT WITH LOCAL JURISDICTIONS AS TO WHICH DETAIL SHOULD BE USED WHEN DIFFERENCES ARE NOTED. INLET PROTECTION MAINTENANCE NOTES

1. INSPECT BMPs EACH WORKDAY, AND MAINTAIN THEM IN EFFECTIVE OPERATING CONDITION. MAINTENANCE OF BMPs SHOULD BE PROACTIVE, NOT REACTIVE. INSPECT BMPs AS SOON AS POSSIBLE (AND ALWAYS WITHIN 24 HOURS) FOLLOWING A STORM THAT CAUSES SURFACE EROSION, AND PERFORM NECESSARY MAINTENANCE.

2. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN BMPs IN EFFECTIVE OPERATING CONDITION. INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE DOCUMENTED THOROUGHLY. 3. WHERE BMPs HAVE FAILED, REPAIR OR REPLACEMENT SHOULD BE INITIATED UPON DISCOVERY OF THE FAILURE.

4. SEDIMENT ACCUMULATED UPSTREAM OF INLET PROTECTION SHALL BE REMOVED AS NECESSARY TO MAINTAIN BMP EFFECTIVENESS, TYPICALLY WHEN STORAGE VOLUME REACHES 50% OF CAPACITY, A DEPTH OF 6" WHEN SILT FENCE IS USED, OR 1/4 OF THE HEIGHT FOR

STRAW BALES. 5. INLET PROTECTION IS TO REMAIN IN PLACE UNTIL THE UPSTREAM DISTURBED AREA IS PERMANENTLY STABILIZED, UNLESS THE LOCAL JURISDICTION APPROVES EARLIER REMOVAL OF INLET PROTECTION IN STREETS.

6. WHEN INLET PROTECTION AT AREA INLETS IS REMOVED, THE DISTURBED AREA SHALL BE COVERED WITH TOP SOIL, SEEDED AND MULCHED, OR OTHERWISE STABILIZED IN A MANNER APPROVED BY THE LOCAL JURISDICTION.

(DETAIL ADAPTED FROM TOWN OF PARKER, COLORADO AND CITY OF AURORA, COLORADO, NOT AVAILABLE IN AUTOCAD) NOTE: MANY JURISDICTIONS HAVE BMP DETAILS THAT VARY FROM UDFCD STANDARD DETAILS. CONSULT WITH LOCAL JURISDICTIONS AS TO WHICH DETAIL SHOULD BE USED WHEN DIFFERENCES ARE NOTED.

NOTE: THE DETAILS INCLUDED WITH THIS FACT SHEET SHOW COMMONLY USED, CONVENTIONAL METHODS OF INLET PROTECTION IN THE DENVER METROPOLITAN AREA. THERE ARE MANY PROPRIETARY INLET PROTECTION METHODS ON THE MARKET. UDFCD NEITHER ENDORSES NOR DISCOURAGES USE OF PROPRIETARY INLET PROTECTION; HOWEVER, IN THE EVENT PROPRIETARY METHODS ARE USED, THE APPROPRIATE DETAIL FROM THE MANUFACTURER MUST BE INCLUDED IN THE SWMP AND THE BMP MUST BE INSTALLED AND MAINTAINED AS SHOWN IN THE MANUFACTURER'S DETAILS.

NOTE: SOME MUNICIPALITIES DISCOURAGE OR PROHIBIT THE USE OF STRAW BALES FOR INLET PROTECTION. CHECK WITH LOCAL JURISDICTION TO DETERMINE IF STRAW BALE INLET PROTECTION IS ACCEPTABLE.

> Urban Drainage and Flood Control District Urban Storm Drainage Criteria Manual Volume 3

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							P: 970.879.1825 + F: 303.940.9959 + www.baselinecorp.com