CITY OF ELKO NEW MARKET

SMALL-TOWN CULTURE. EMERGING POSSIBILITIES.

STANDARD DETAIL PLATES

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PLATE NUMBER	DESCRIPTION
STREETS	
1000ENM	TYPICAL STREET SECTION
1001ENM	SHARED USE PATH
1002ENM	RESIDENTIAL DRIVEWAY WITH SIDEWALK
1003ENM	RESIDENTIAL DRIVEWAY WITHOUT WALK
1004ENM	COMMERCIAL & INDUSTRIAL DRIVEWAY APRON
EROSION	
3000ENM	DITCH CHECK - BIO ROLL
3001ENM	INLET PROTECTION GEOTEXTILE BAG
3002ENM	EROSION CONTROL BLANKET INSTALLATION
3003ENM	RIP RAP AT RCP CULVERT END
3004ENM	TEMPORARY ROCK CONSTRUCTION ACCESS
STORM	
4000ENM	CATCH BASIN (OUTLET ONLY)
4001ENM	STORM SEWER STRUCTURE
4002ENM	POND OUTLET STRUCTURE
4003ENM	YARD - AREA DRAINTILE
4004ENM	YARD-AREA DRAINTILE SUMP-TILE CLEANOUT ASSEMBLY
4005ENM	HOUSE SUMP PUMP CONNECTION
4006ENM	2'X3' CATCH BASIN
4007ENM	CB CASTING SET FOR CURB LINES ONLY
SANITARY	
5000ENM	SANITARY SEWER MANHOLE
5001ENM	SANITARY MANHOLE WITH OUSIDE DROP
5002ENM	SANITARY SEWER MAIN CLEANOUT DETAIL
5003ENM	PVC SANITARY SEWER TRENCH
5004ENM	SANITARY SEWER SERVICE
5005ENM	STRUCTURE MARKERS
WATER	
6000ENM	HYDRANT INSTALLATION
6001ENM	DUCTILE IRON PIPE WATERMAIN TRENCH DETAIL
6002ENM	WATER SERVICE INSTALLATION DETAIL
6003ENM	GATE VALVE & BOX
6004ENM	OPEN-CUT FORCEMAIN OR FLEXIBLE WATERMAIN
SIGNS	
7000ENM	TYPICAL BARRICADE
MISC.	
9000ENM	TREE PRESERVATION FENCE
9001ENM	MAILBOX CURB CLEARANCE DETAIL
9002ENM	MID-BLOCK TRAFFIC CONTROL SIGN INSTALLATION
9003ENM	WETLAND BUFFER SIGN
9004ENM	CITY OWNED PROPERTY SIGN
9005ENM	STREET NAME SIGN
9006ENM	FUTURE STREET EXTENSION SIGN

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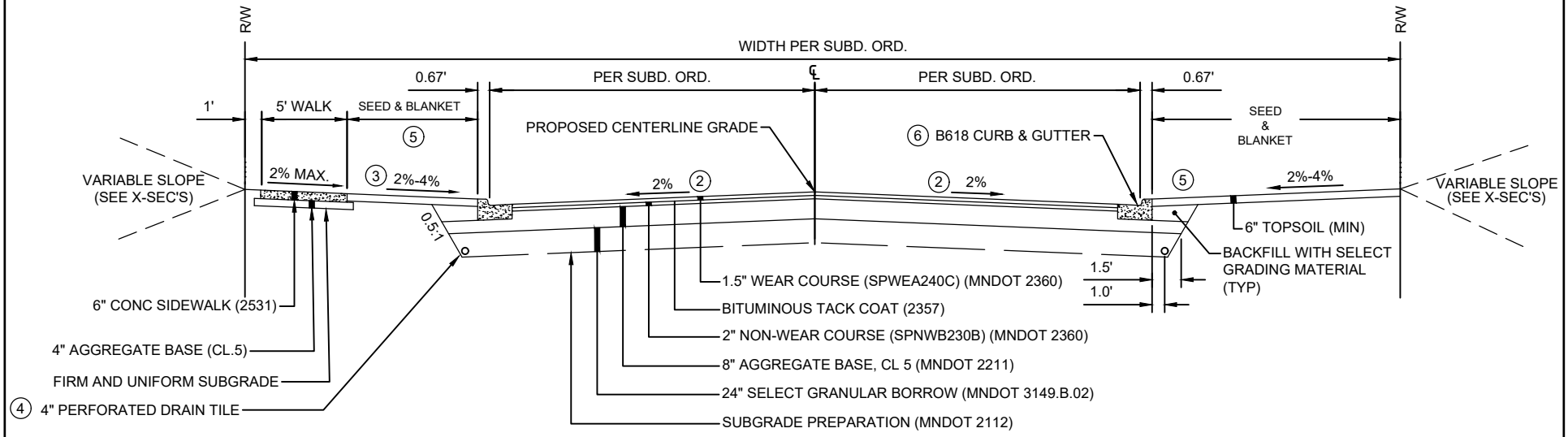


GENERAL NOTES:

1. ANY VARIATIONS FROM THE TYPICAL SECTION DIMENSIONS ARE SHOWN IN THE PROJECT PLANS
2. PAVEMENT SLOPES AT INTERSECTION LOCATIONS MAY VARY FROM THOSE SHOWN ON THE TYPICAL SECTION
3. TOP OF TOP SOIL TO BE 3/4 BELOW SIDEWALK SURFACES FLUSH W/BACK OF CURB
4. SEE PLANS FOR TILE LOCATIONS
5. MNDOT ROLLED EROSION PREVENTION CAT 25 OVER SOUTHERN BOULEVARD SEED MIX. USE BIO ANCHORS
6. MARK SANITARY SEWER SERVICE LOCATIONS WITH "S" AND WATER SERVICE LOCATION WITH "W" STAMPED INTO THE FACE OF CURB

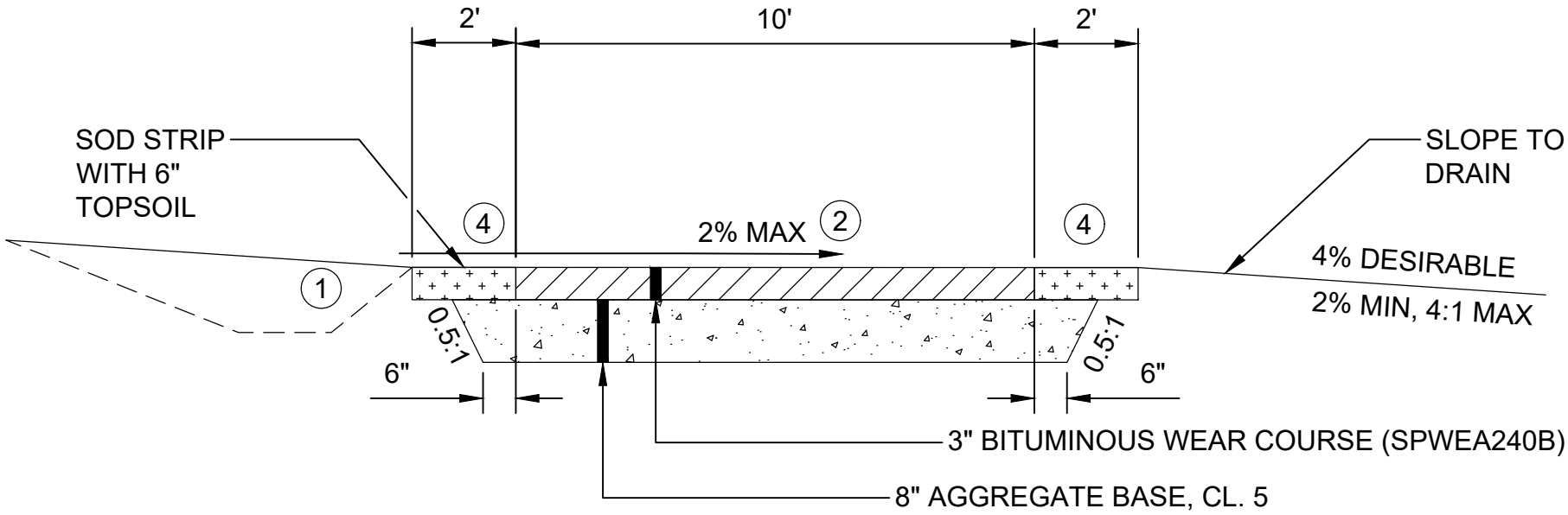
TYPICAL STREET SECTION

CITY OF ELKO NEW MARKET

STANDARD DETAIL

NO. 1000ENM

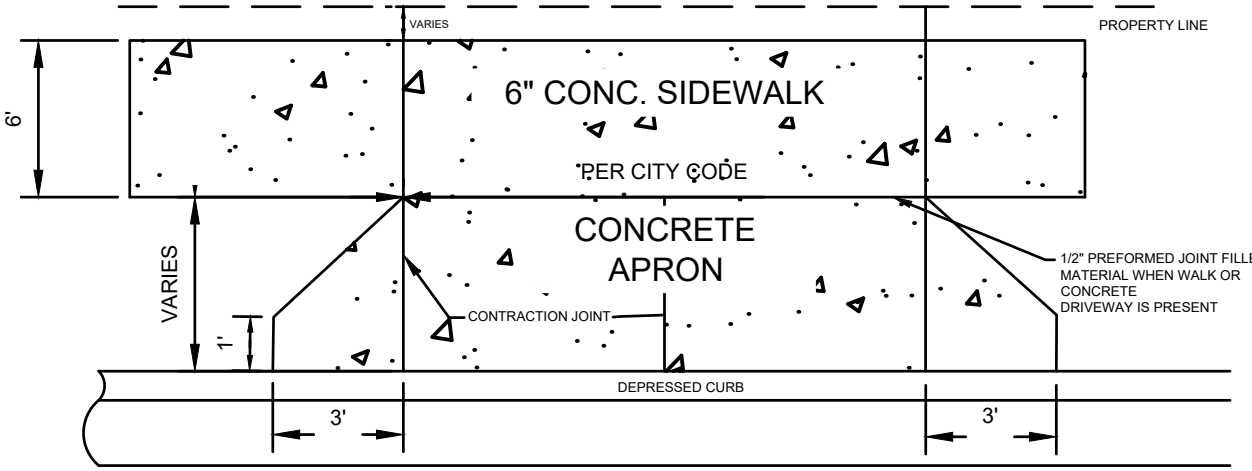
DATE MARCH 2025



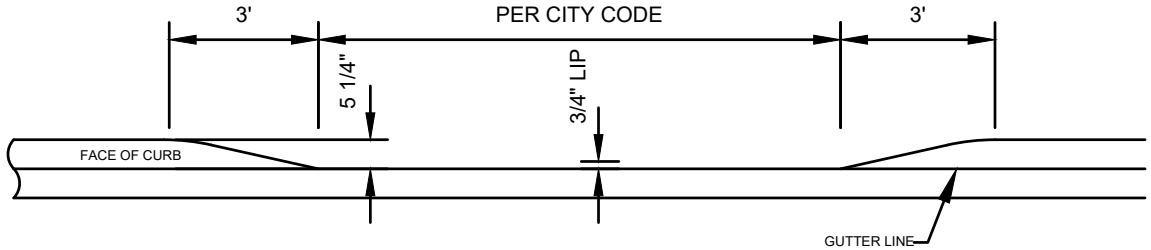
NOTES:

1. DITCH FOR DRAINAGE IF REQUIRED BY CITY ENGINEER - 4:1 INSLOPE MAX, 3:1 BACK SLOPE MAX
2. SLOPE TOWARDS INSIDE OF CURVE OR TOWARDS LOW AREA ON TANGENTS
3. TOP OF SOD ROOT MASS TO BE 1-INCH BELOW PAVED SURFACE
4. 6:1 MAX SLOPE

CITY OF ELKO NEW MARKET	SHARED USE PATH	**STANDARD DETAIL**
		NO. 1001ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025



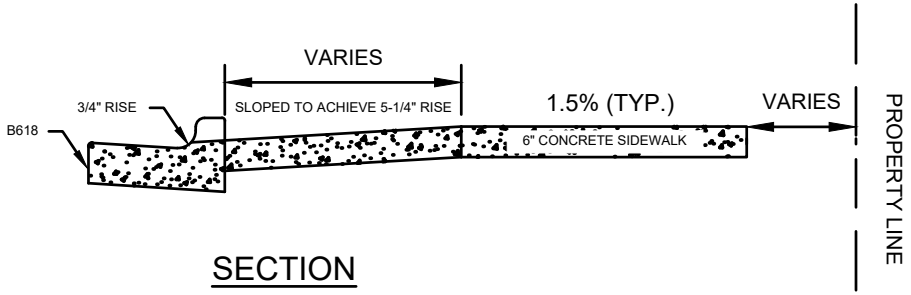
PLAN



ELEVATION

NOTES:

1. DRIVEWAY APRON WIDTH SHALL BE PER CITY CODE.



SECTION

CITY OF ELKO NEW MARKET

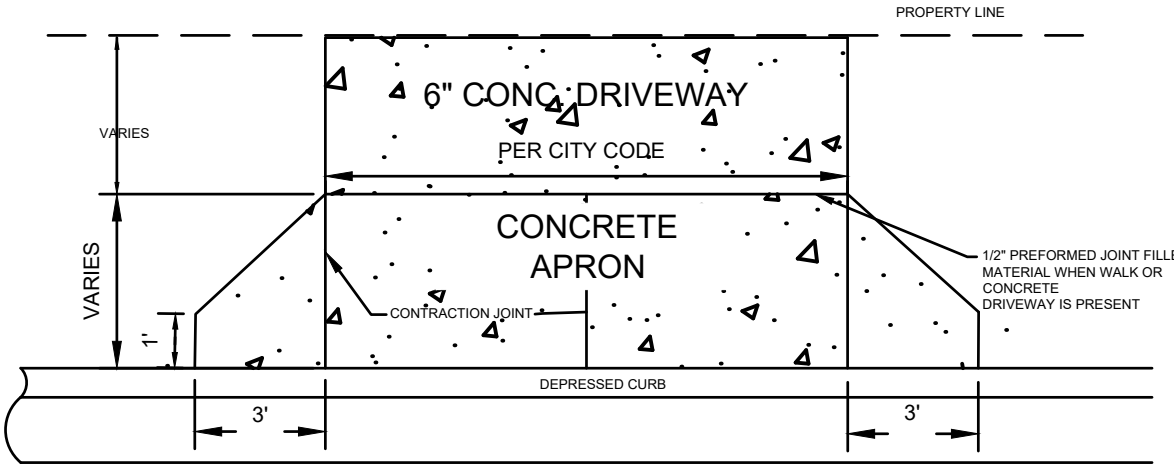
RESIDENTIAL DRIVEWAY APRON WITH SIDEWALK

CITY OF ELKO NEW MARKET

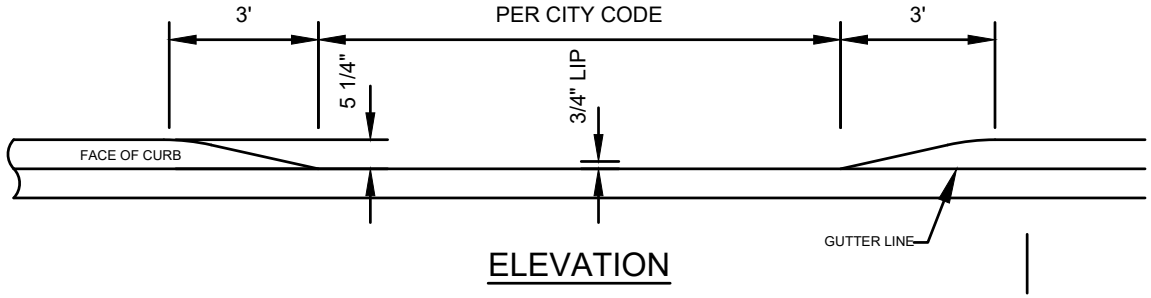
STANDARD DETAIL

NO. 1002ENM

DATE MARCH 2025



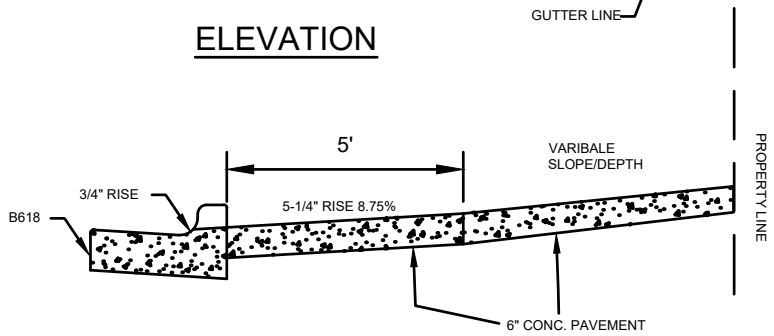
PLAN: WITHOUT SIDEWALK



ELEVATION

NOTES:

1. DRIVEWAY APRON WIDTH SHALL BE PER CITY CODE.



SECTION: WITHOUT SIDEWALK

CITY OF ELKO NEW MARKET

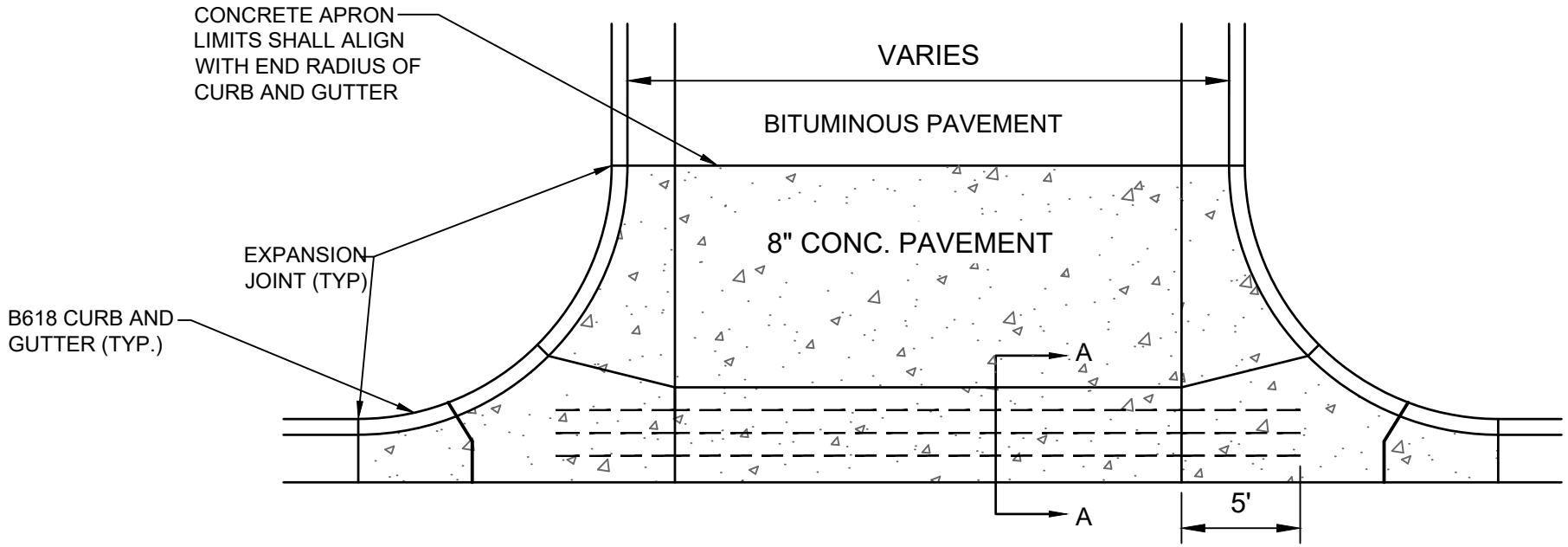
RESIDENTIAL DRIVEWAY WITHOUT WALK

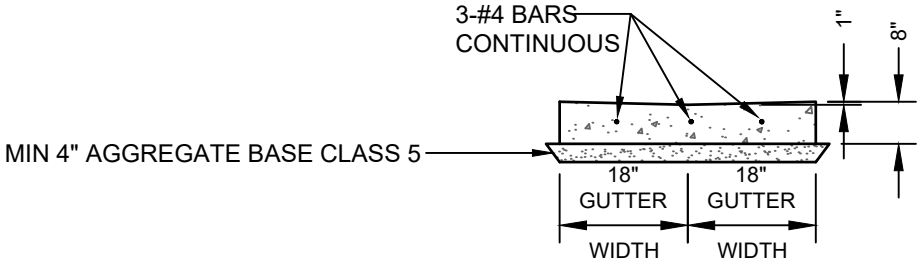
CITY OF ELKO NEW MARKET

STANDARD DETAIL

NO. 1003ENM

DATE MARCH 2025





SECTION A

NOTE:
1. NO CONTRACTION JOINTS IN VALLEY GUTTER
2. THE CONCRETE VALLEY GUTTER SHALL BE CONSTRUCTED ON MIN. 4" AGGREGATE BASE, CLASS 5

CITY OF ELKO NEW MARKET
SMALL-TOWN CULTURE. EMERGING POSSIBILITIES.

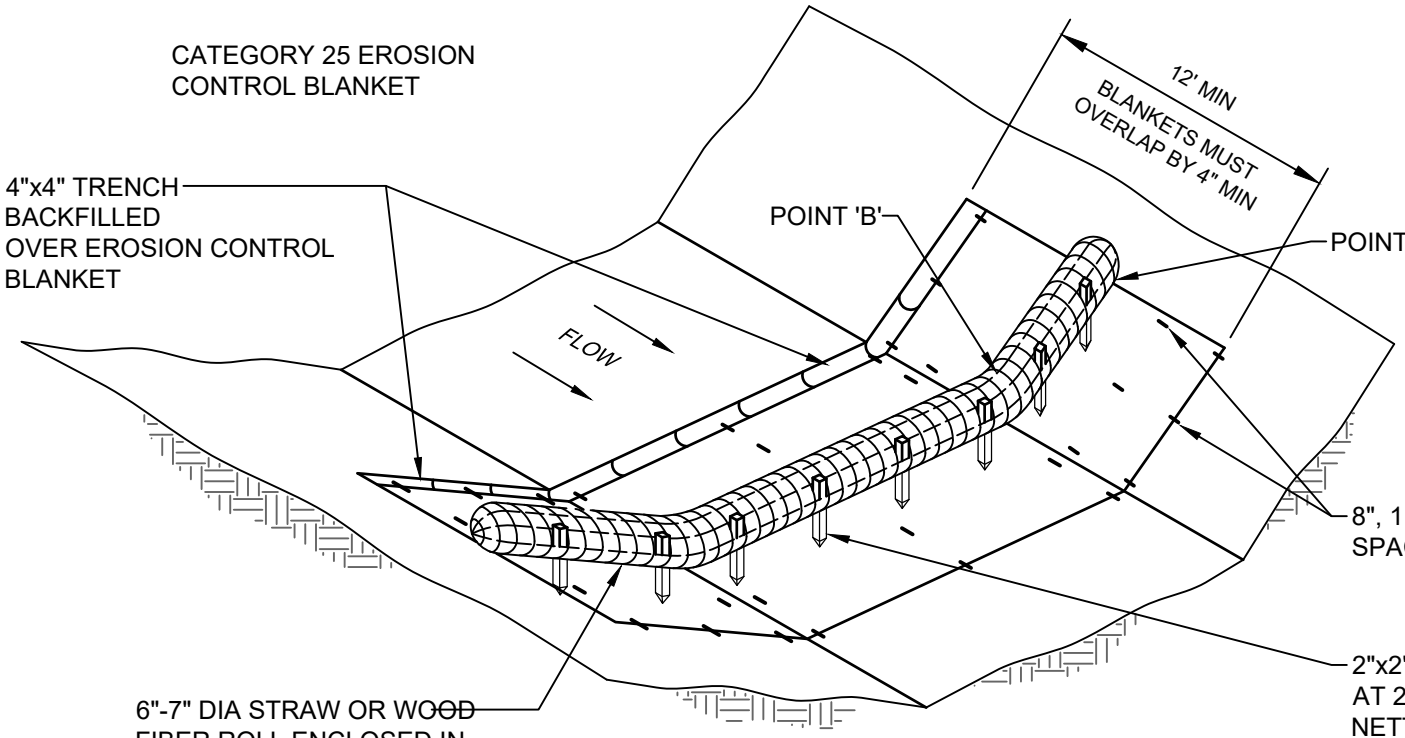
COMMERCIAL & INDUSTRIAL DRIVEWAY APRON

CITY OF ELKO NEW MARKET

STANDARD DETAIL

NO. 1004ENM

DATE MARCH 2025



NOTE:
POINT 'A' MUST BE 1'-0" MIN HIGHER THAN POINT 'B' TO ENSURE THAT WATER FLOWS OVER THE DITCH CHECK AND NOT AROUND THE ENDS

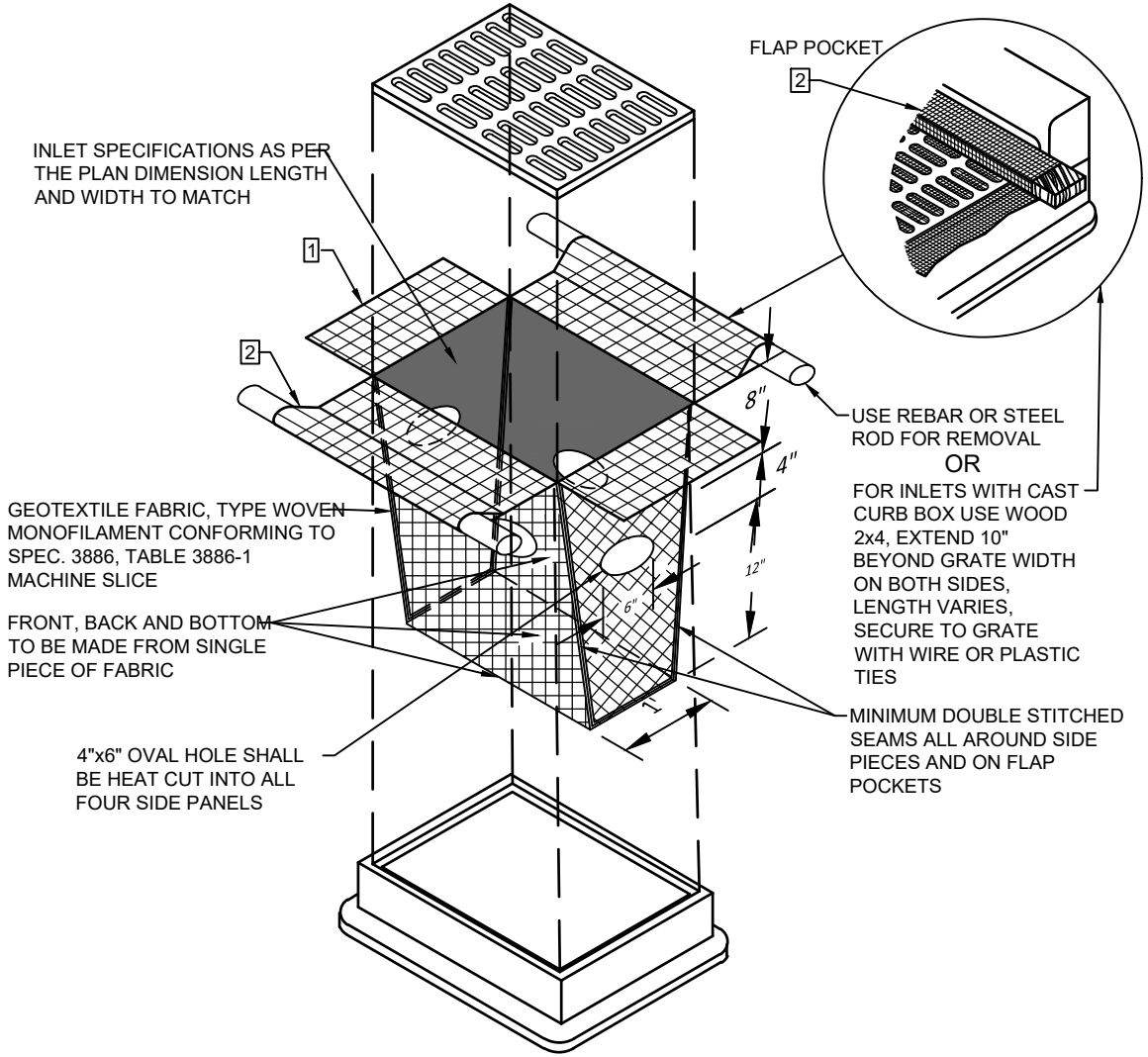
DITCH CHECK - BIO ROLL

CITY OF ELKO NEW MARKET

STANDARD DETAIL

NO. 3000ENM

DATE MARCH 2025



NOTES:
INLET PROTECTION DEVICES SHALL BE MAINTAINED OR REPLACED AT THE DIRECTION OF THE ENGINEER. MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE DEPARTMENTS EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED. WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL IN THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.

FINISHED SIZE, INCLUDING POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.

FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2x4.

INSTALLATION NOTES:
DO NOT INSTALL PROTECTION IN INLETS SHALLOWER THAN 30", MEASURED FROM THE BOTTOM OF THE INLET TO THE TOP OF THE GRATE.

TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE.

THE INSTALLED BAG SHALL HAVE A MINIMUM SIDE CLEARANCE, BETWEEN THE INLET AND THE BAG, MEASURED AT THE BOTTOM OF THE OVERFLOW HOLES, OF 3". WHERE NECESSARY THE CONTRACTOR SHALL CLINCH THE BAG, USING PLASTIC ZIP TIES, TO ACHIEVE THE 3" CLEARANCE. THE TIES SHALL BE PLACED AT A MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.

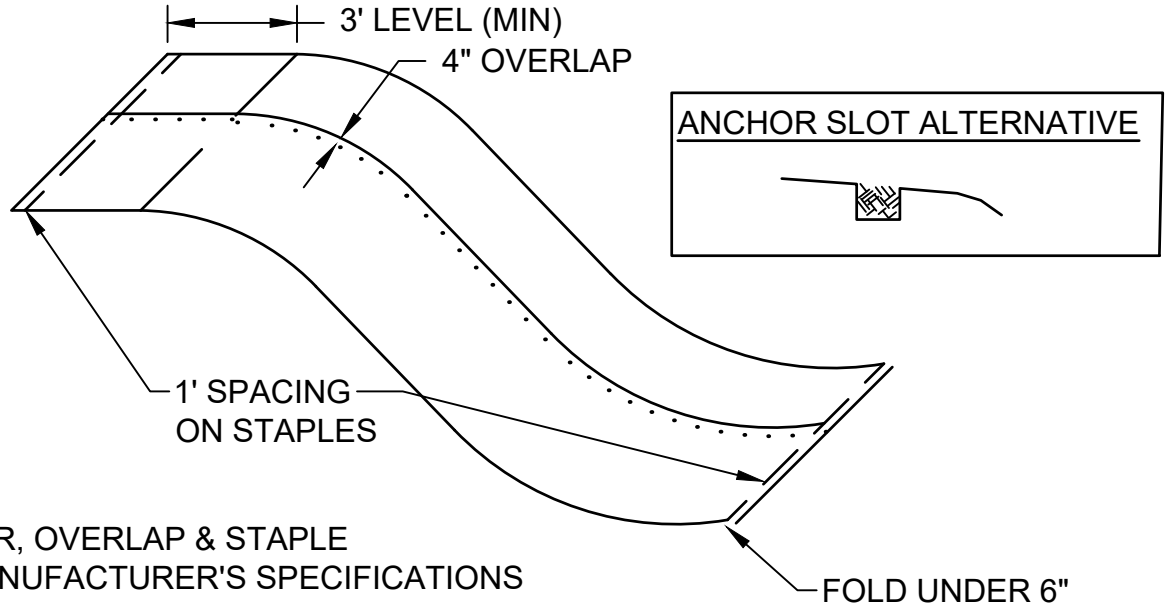
INLET PROTECTION GEOTEXTILE BAG

CITY OF ELKO NEW MARKET

STANDARD DETAIL

NO. 3001ENM

DATE MARCH 2025



NOTE:
ANCHOR, OVERLAP & STAPLE
PER MANUFACTURER'S SPECIFICATIONS

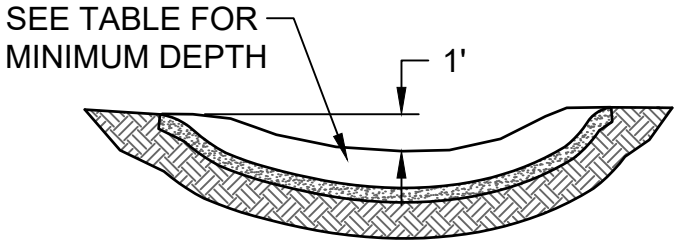
EROSION CONTROL BLANKET INSTALLATION

CITY OF ELKO NEW MARKET

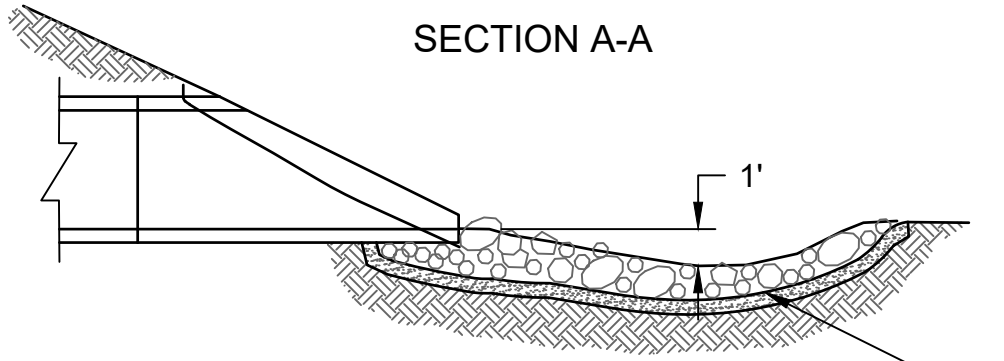
STANDARD DETAIL

NO. 3002ENM

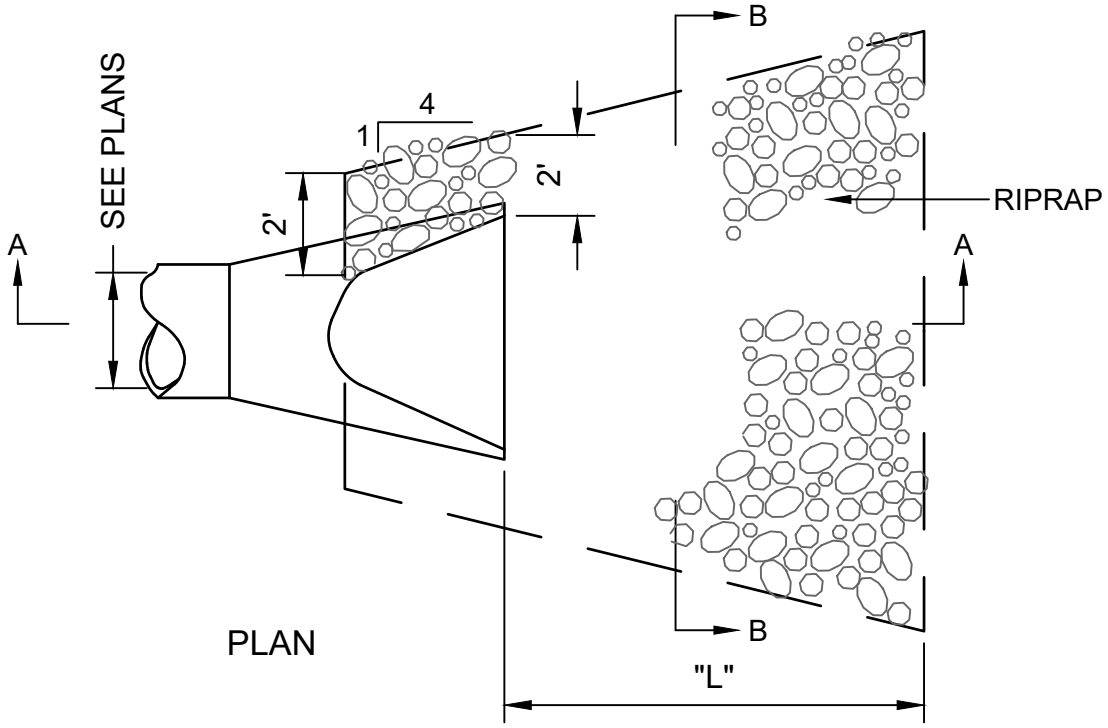
DATE MARCH 2025



SECTION B-B



GEOTEXTILE FABRIC, PER SPEC 3733; THE FABRIC SHOULD COVER THE AREA OF THE RIPRAP AND EXTEND UNDER THE CULVERT APRON THREE FEET



PLAN

		CLASS II d50=6"	CLASS III d50=9"	CLASS IV d50=12"
ROUND PIPE DIA (IN)	L (FT)	12" DEPTH RIPRAP (CU YD)	18" DEPTH RIPRAP (CU YD)	24" DEPTH RIPRAP (CU YD)
12	8	5	8	10
15	8	5	8	10
18	10	6	10	15
21	10	8	15	15
24	12	10	15	20
27	12	10	15	20
30	14	15	20	25
36	16	18	25	30
42	18	20	30	40
48	20	20	40	50

CITY OF ELKO NEW MARKET
SMALL-TOWN CULTURE. EMERGING POSSIBILITIES.

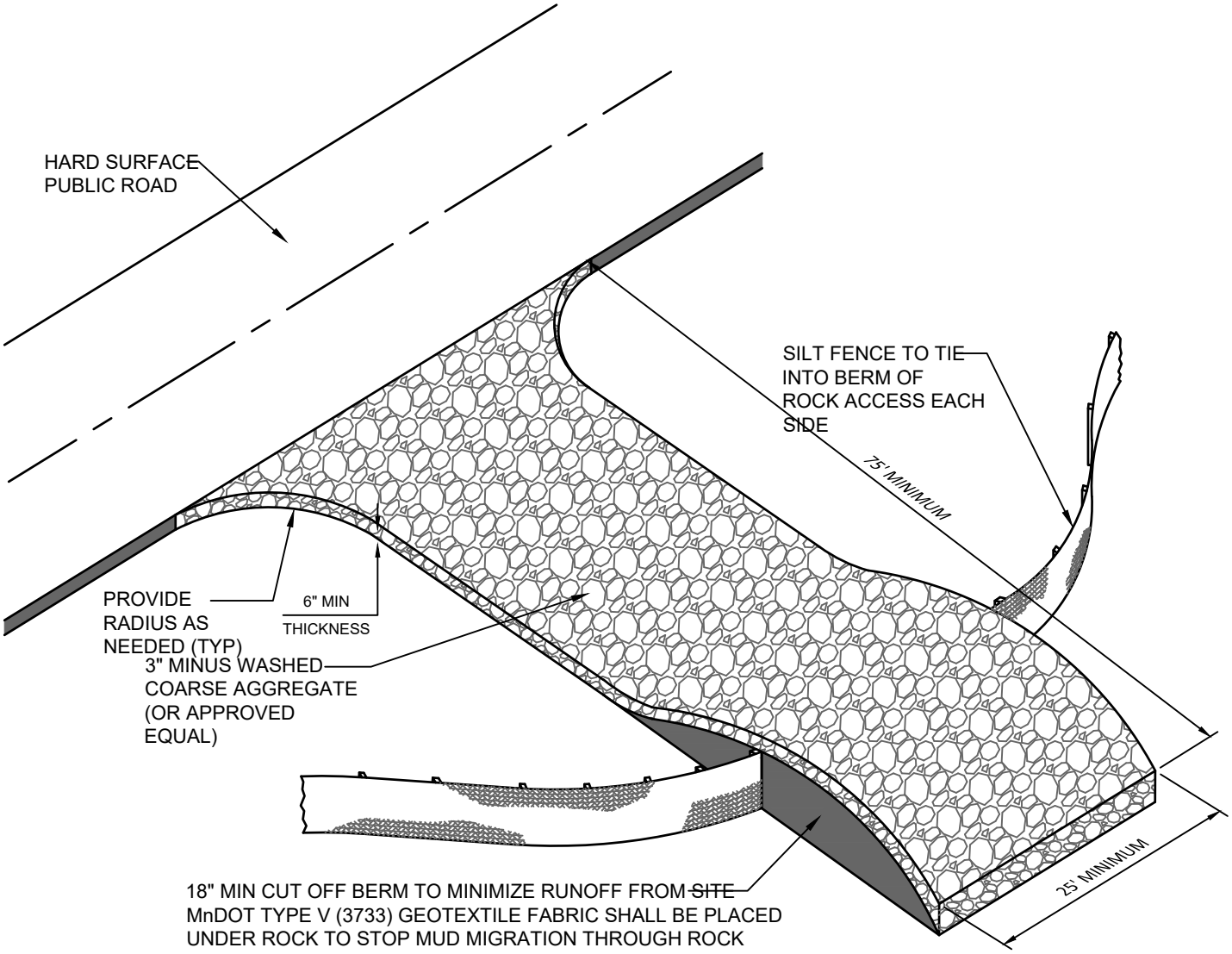
RIP RAP AT RCP CULVERT END

CITY OF ELKO NEW MARKET

STANDARD DETAIL

NO. 3003ENM

DATE MARCH 2025



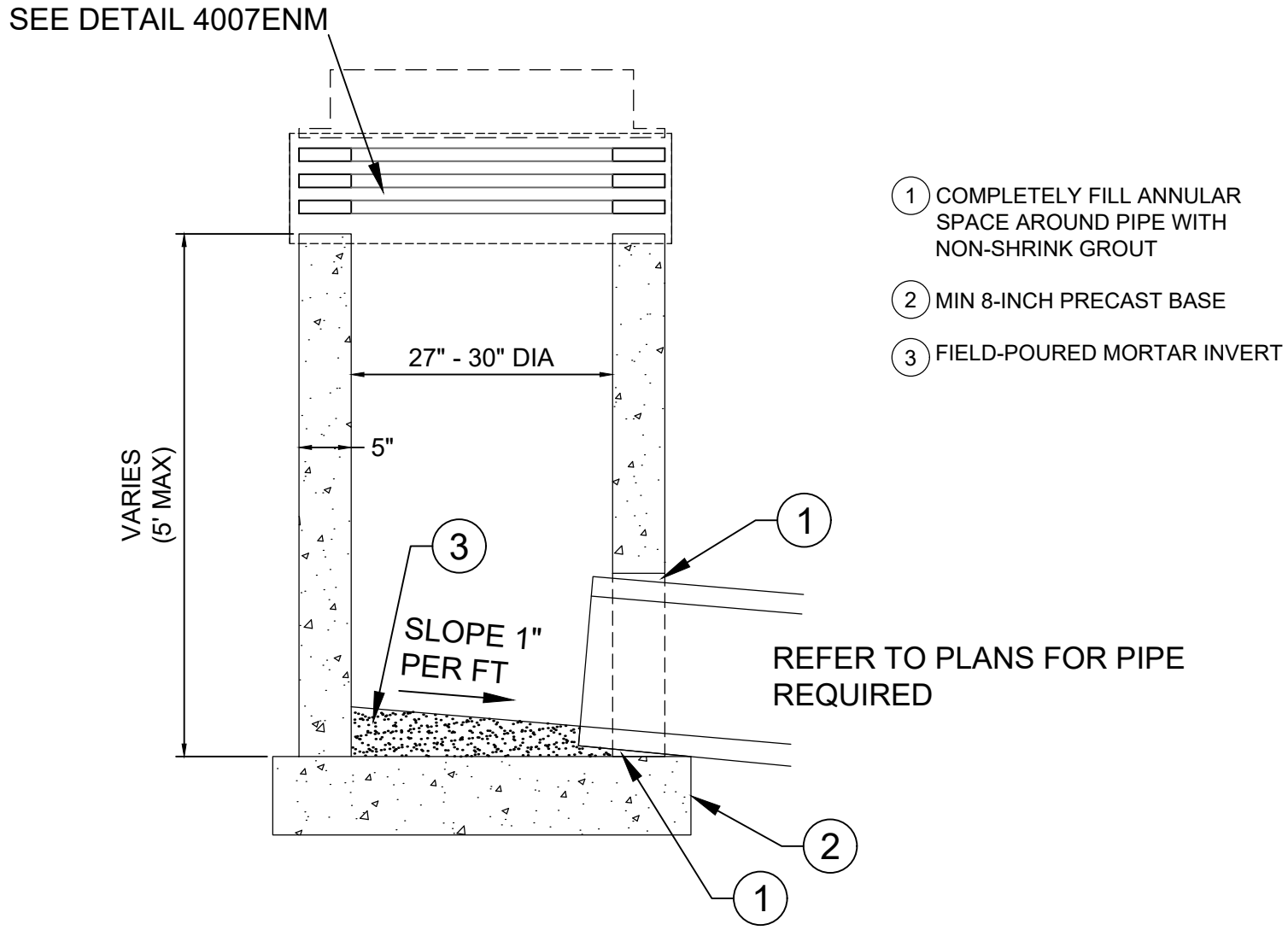
TEMPORARY ROCK CONSTRUCTION ACCESS

CITY OF ELKO NEW MARKET

STANDARD DETAIL

NO. 3004ENM

DATE MARCH 2025



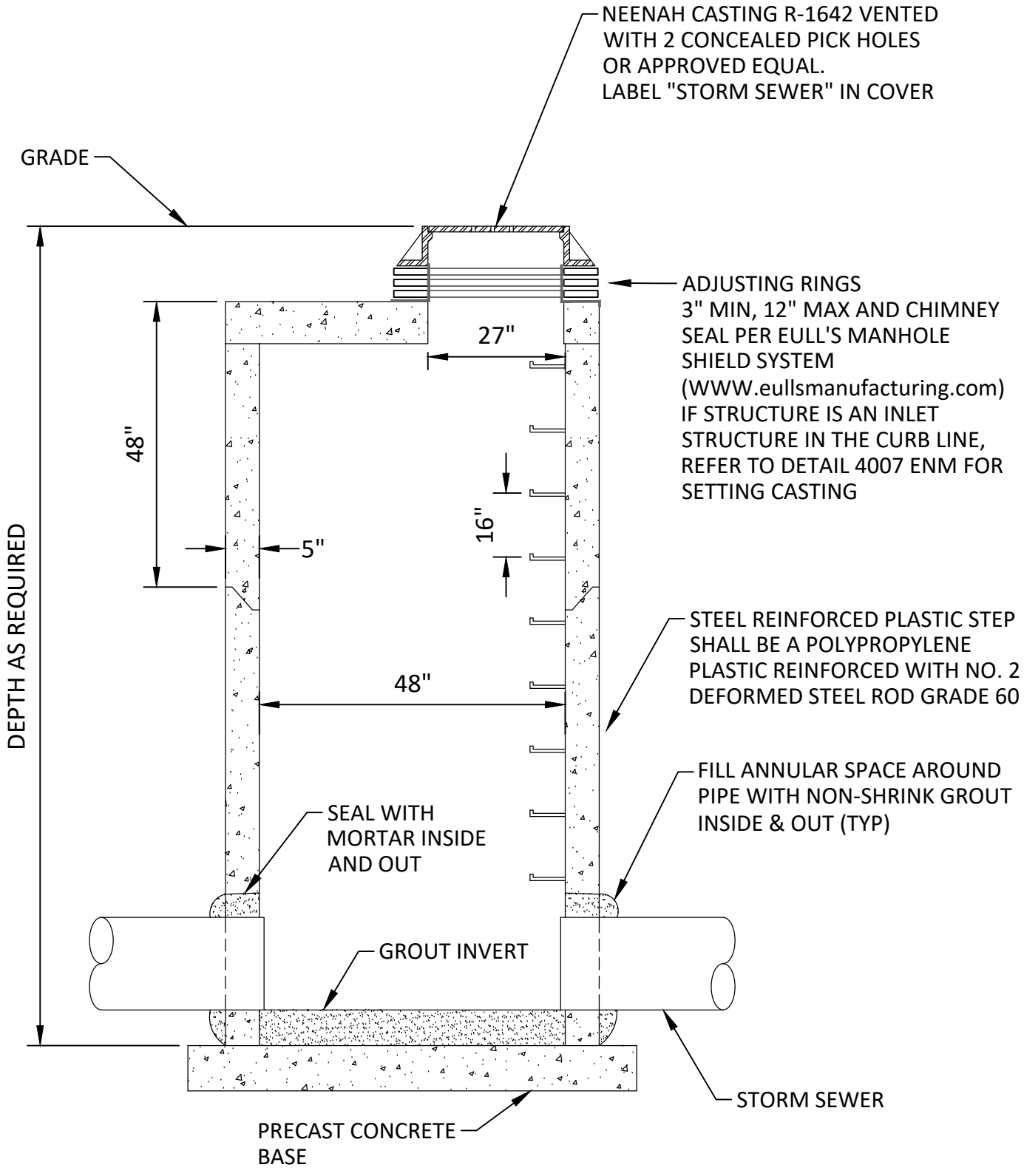
CATCH BASIN (OUTLET ONLY)

CITY OF ELKO NEW MARKET

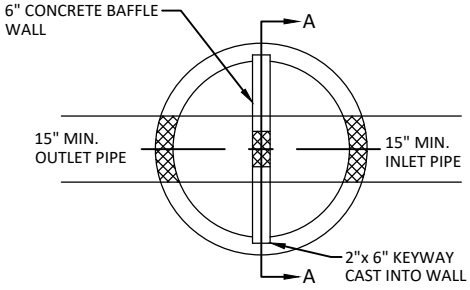
STANDARD DETAIL

NO. 4000ENM

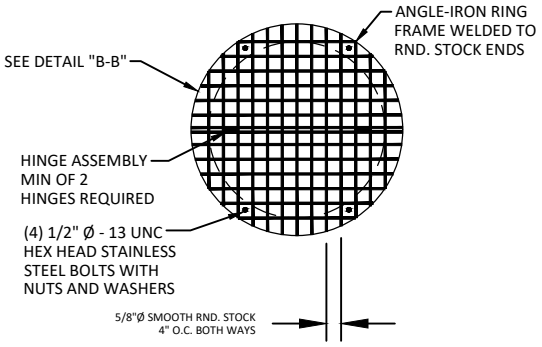
DATE MARCH 2025



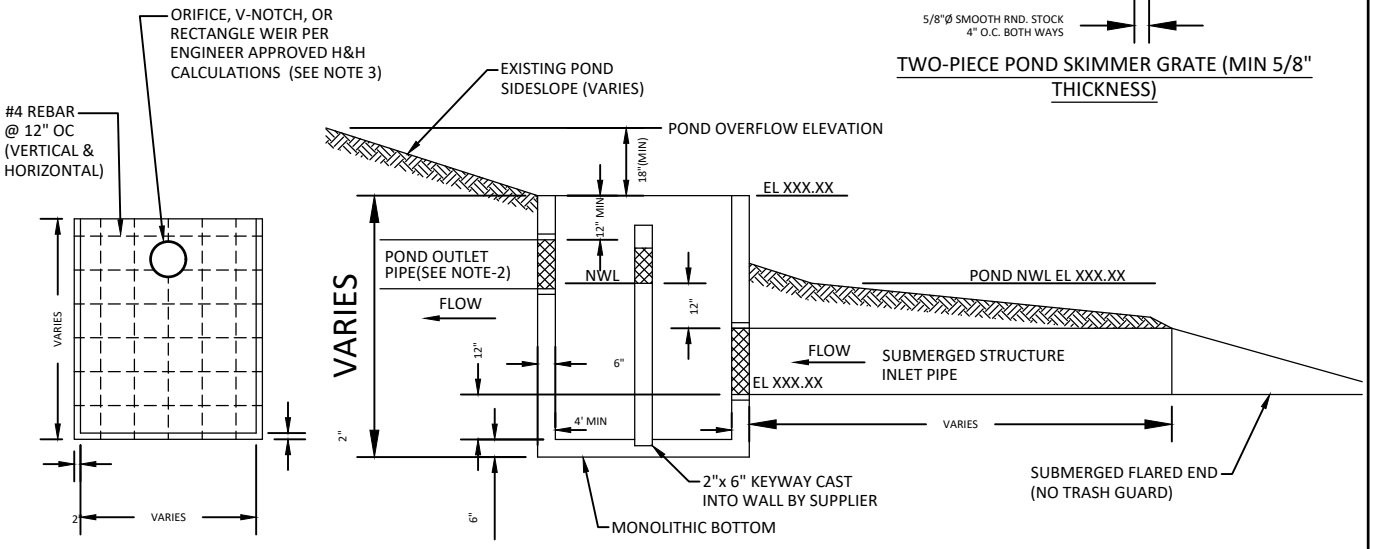
CITY OF ELKO NEW MARKET	STORM SEWER STRUCTURE	**STANDARD DETAIL**
		NO. 4001ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025



GRATE NOTES:
1. GRATE TO BE MADE IN TWO (2) PIECES
2. ALL METAL SHALL BE HOT-DIPPED GALVANIZED



TWO-PIECE POND SKIMMER GRATE (MIN 5/8" THICKNESS)



CONCRETE BAFFLE WALL SECTION A-A

SECTION VIEW

NOTES:

1) STRUCTURE INLET PIPE SHALL BE A MINIMUM DIAMETER OF 18-INCHES TO AVOID PLUGGING.
2) POND OUTLET PIPE SHALL BE SIZED FOR 100-YEAR STORM EVENT.
3) CONCRETE BAFFLE WALL SHALL BE SIZED TO MEET RATE CONTROL REQUIREMENTS, ORIFICE OR WEIRS ALLOWED.
4) ALL INLET PIPE JOINTS SHALL BE TIED.
5) INLET PIPE 12-INCHES OR MORE FROM POND BOTTOM.

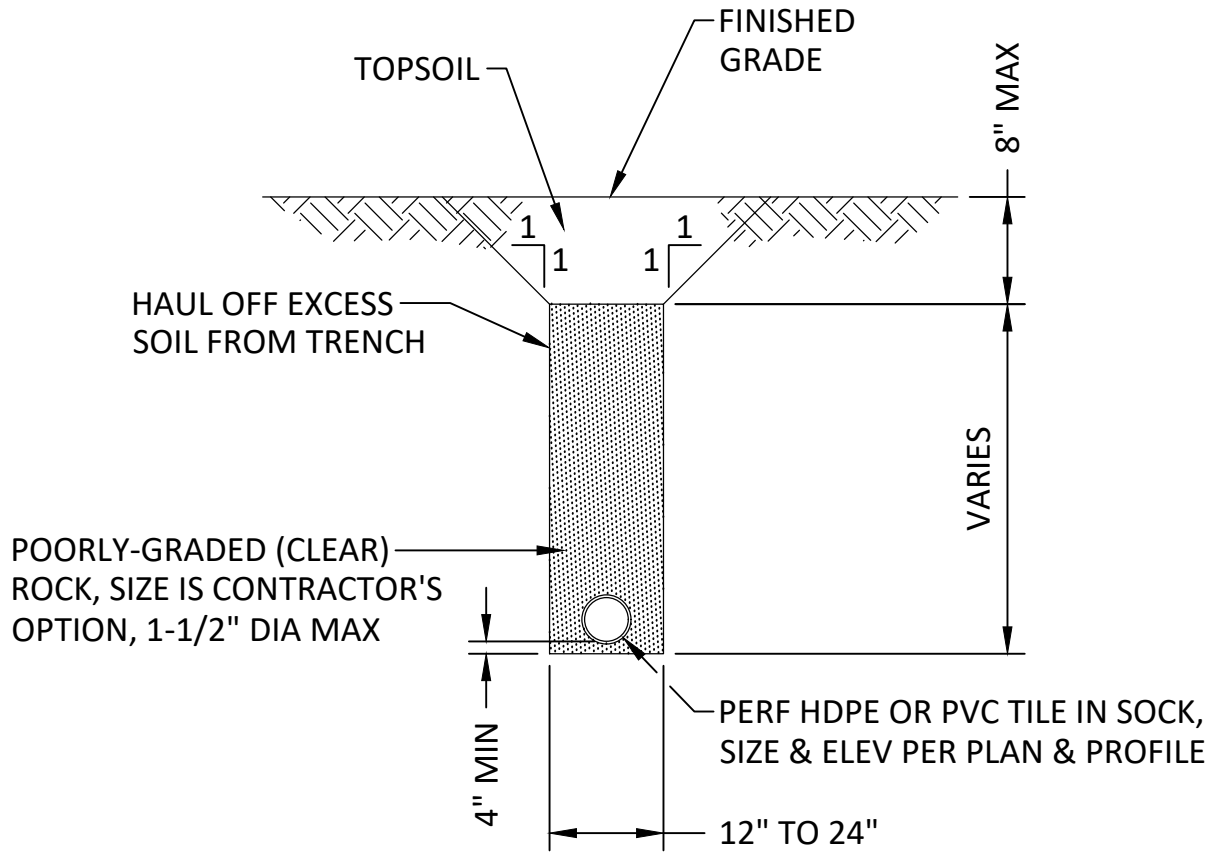
POND OUTLET STRUCTURE

CITY OF ELKO NEW MARKET

STANDARD DETAIL

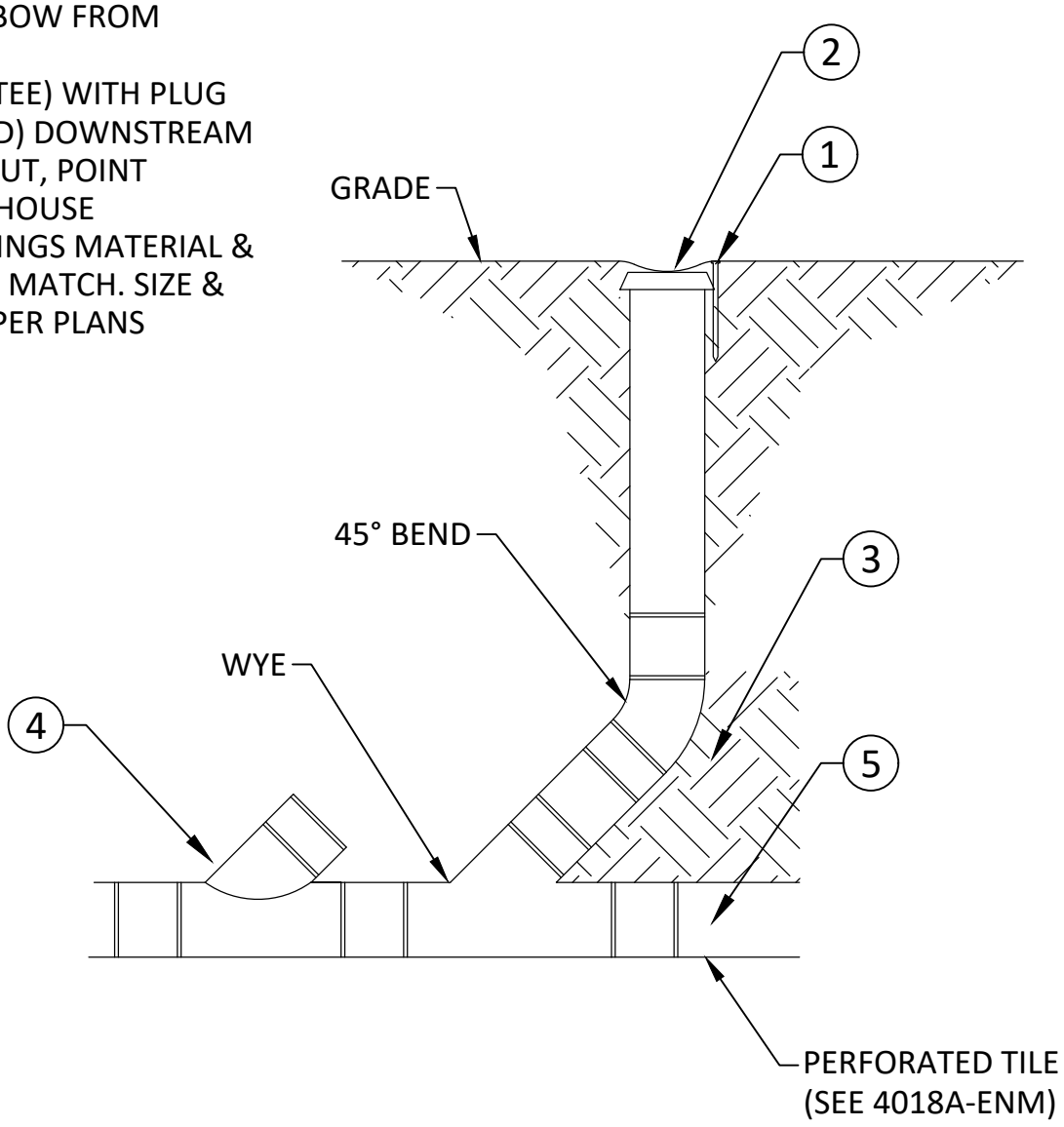
NO. 4002ENM

DATE MARCH 2025

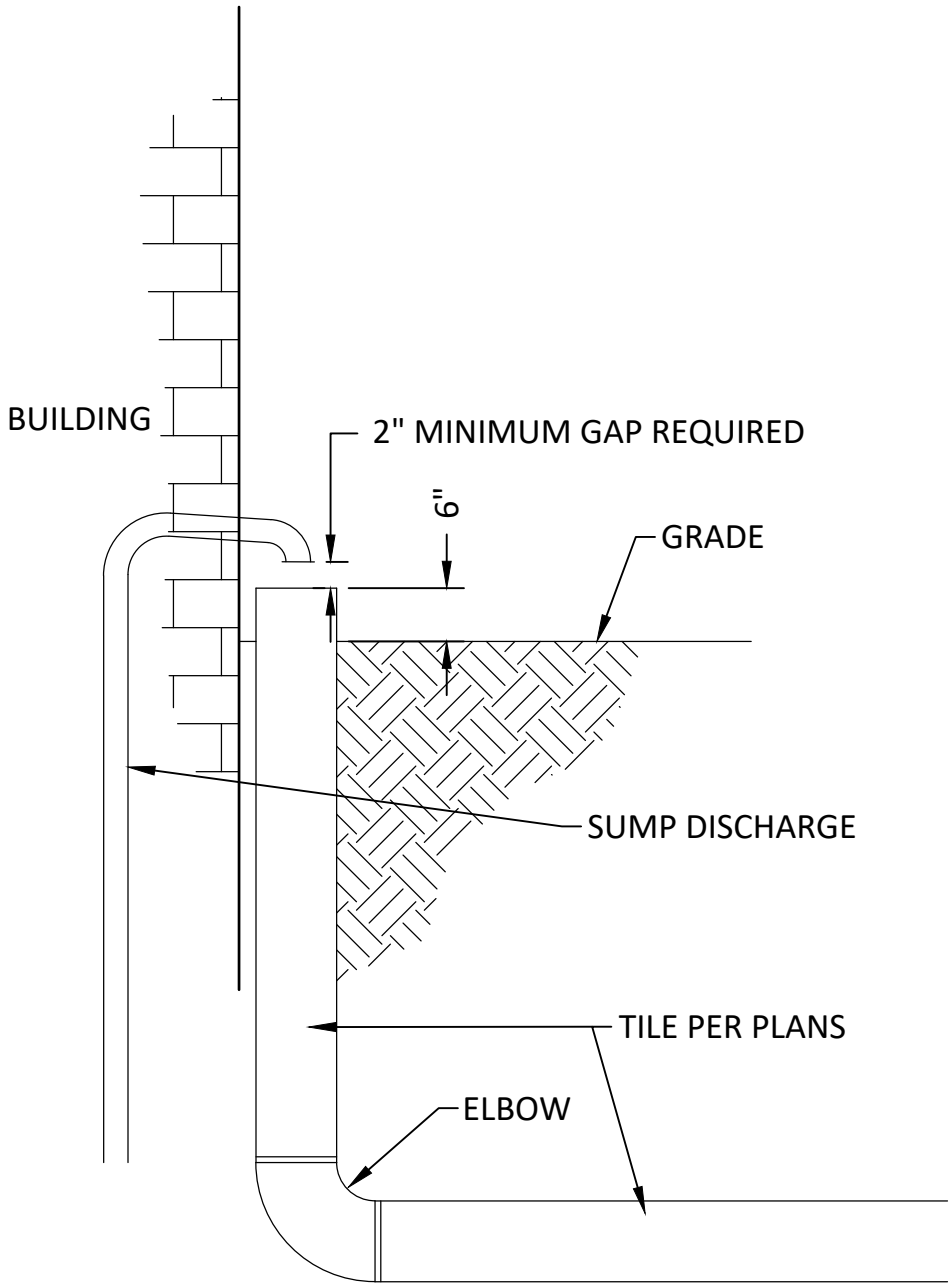


CITY OF ELKO NEW MARKET	YARD - AREA DRAINTILE	**STANDARD DETAIL**
		NO. 4003ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025

1. 12-INCH SPIKE OR METAL ROD FLUSH TO SURFACE FOR LOCATION
2. SOLID CAP FLUSH WITH SURFACE (DO NOT GLUE)
3. COMPACT IN 6-INCH LIFTS WITH HAND-TAMPER TO TOP OF 45° BEND TO PROTECT WYES & ELBOW FROM BREAKAGE
4. WYE (NOT TEE) WITH PLUG (NOT GLUED) DOWNSTREAM OF CLEANOUT, POINT TOWARDS HOUSE
5. PIPE & FITTINGS MATERIAL & GRADES TO MATCH. SIZE & MATERIAL PER PLANS



CITY OF ELKO NEW MARKET	YARD-AREA DRAINTILE SUMP-TILE CLEANOUT ASSEMBLY	**STANDARD DETAIL**
		NO. 4004ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025



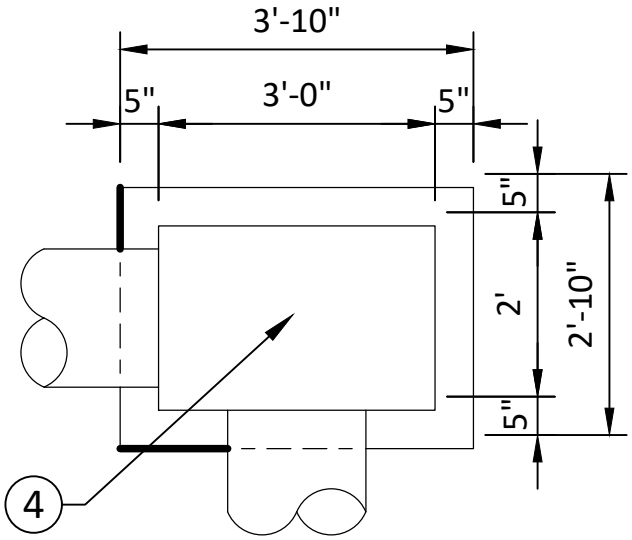
HOUSE SUMP PUMP CONNECTION

CITY OF ELKO NEW MARKET

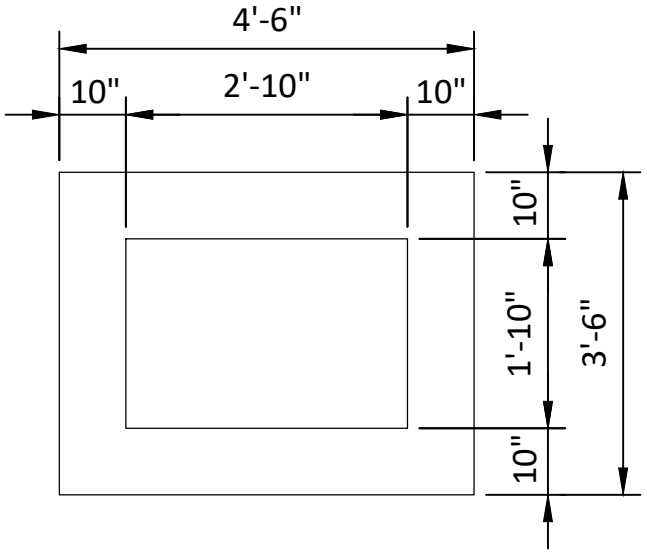
STANDARD DETAIL

NO. 4005ENM

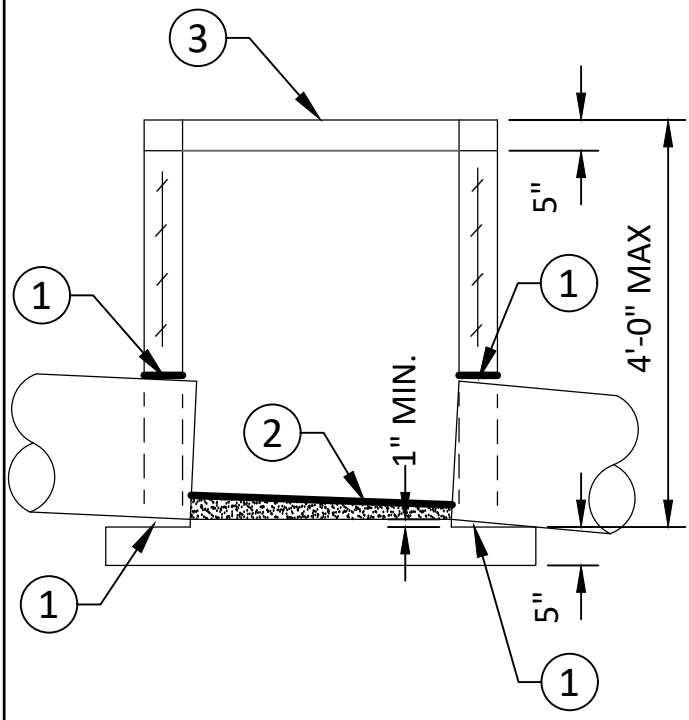
DATE MARCH 2025



CATCH BASIN PLAN



BASE SLAB PLAN

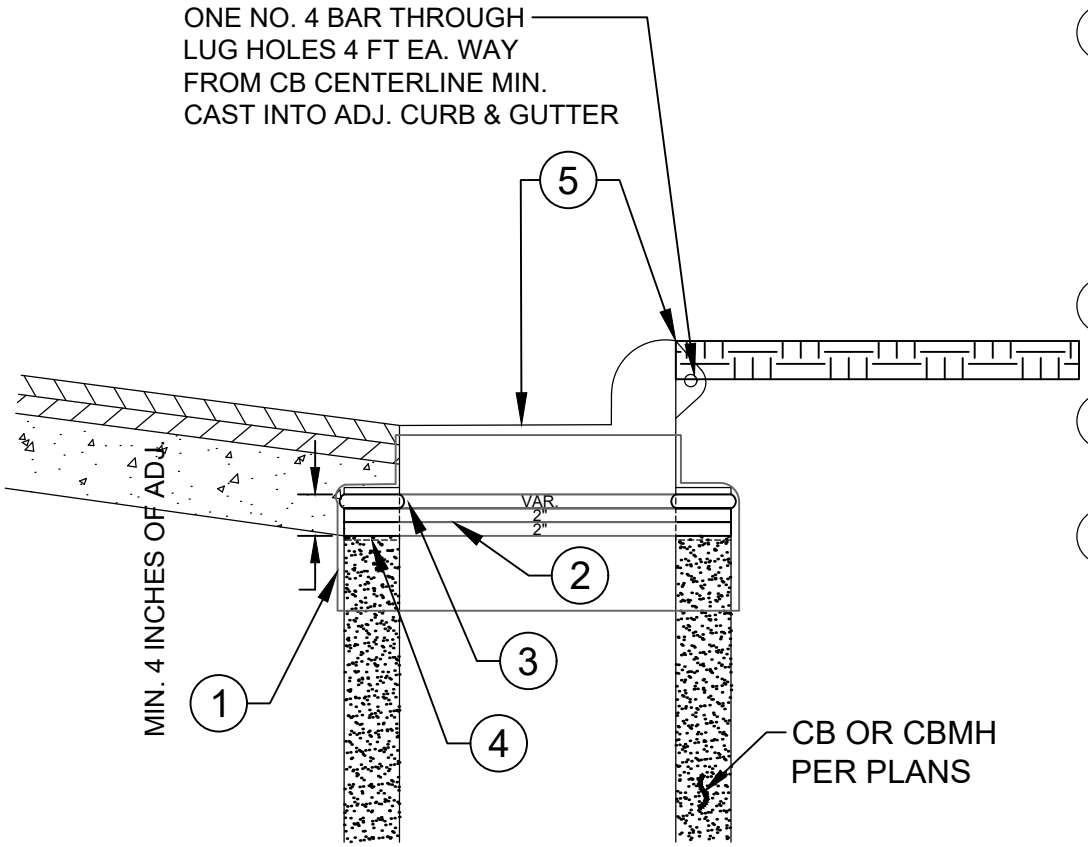


SECTIONAL VIEW
CATCH BASIN & BASE SLAB

NOTES:

1. COMPLETELY FILL ANNULAR SPACE AROUND PIPE WITH NON-SHRINK GROUT
2. FIELD-POURED INVERT WITH MORTAR
3. SEE DETAIL 4007ENM FOR CASTING INSTALL REQ'S.
4. USE IN CURB SETTING ONLY

CITY OF ELKO NEW MARKET	2'X3' CATCH BASIN	**STANDARD DETAIL**
		NO. 4006ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025



1. MIN. 1 LAYER WOVEN GEOTEXTILE FABRIC AROUND CASTING, MORTAR, RINGS, & TOP OF STRUCTURE. MIN. 8-INCH OVERLAPS - NO GAPS WHEN BACKFILLED.
2. DRY-STACK PRECAST CONCRETE RINGS (NO MORTAR)
3. MIN. 1/2 INCH TYPE M MORTAR AT CASTING ONLY
4. CASTING ASSEMLY NEENAH R-3250-A, OR EQUAL, UNLESS 2X3 STRUCTURE, THEN R-3067-V

CITY OF ELKO NEW MARKET
SMALL-TOWN CULTURE. EMERGING POSSIBILITIES.

CB CASTING SET FOR CURB LINES ONLY

CITY OF ELKO NEW MARKET

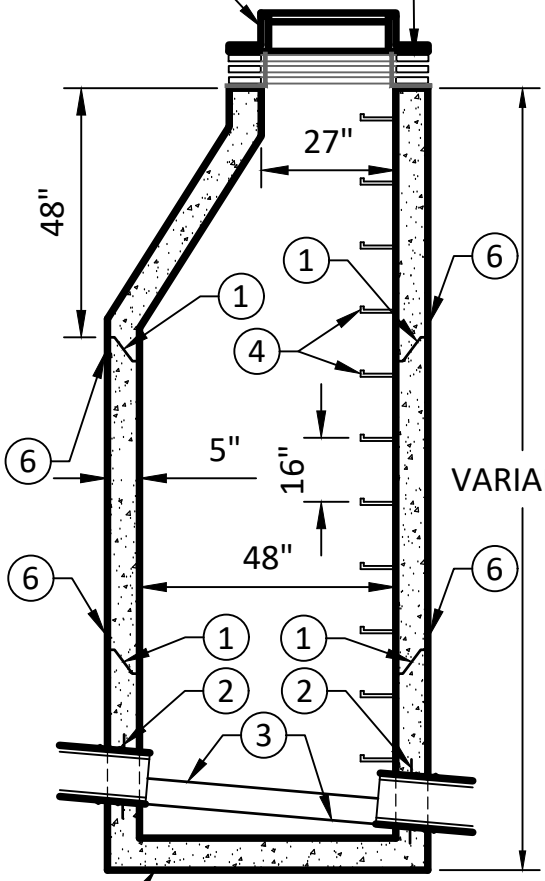
STANDARD DETAIL

NO. 4007ENM

DATE MARCH 2025

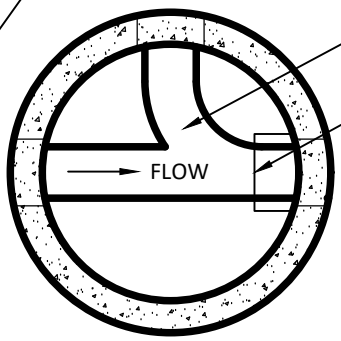
MIN 6-INCHES, MAX 12-INCHES ADJUSTING RINGS AND CHIMNEY SEAL PER EULL'S MANHOLE SHIELD SYSTEM (www.eullsmanufacturing.com)

CASTING AS SPECIFIED WITH CONCEALED PICKHOLES



1. RUBBER GASKET (TYPICAL)
2. FLEXIBLE WATERTIGHT SEAL TO BE APPROVED BY ENGINEER
3. SHAPE, DEPTH AND SLOPE OF INVERT TO BE APPROVED BY ENGINEER
4. STEEL REINFORCED PLASTIC STEPS SHALL BE A POLYPROPYLENE PLASTIC REINFORCED WITH A NO. 2 DEFORMED STEEL ROD GRADE 60
5. MN/DOT TYPE "B" ECCENTRIC PRECAST CONCRETE CONE SECTION TYPICAL FOR ALL MANHOLES
6. 8" WIDE, 1/4" THICK BITUMINOUS MASTIC WRAP FULL CIRCUMFERENCE (WHEN SPECIFIED)

6" MIN. INTEGRAL PRECAST CONCRETE BASE



CURVE INVERT IN DOWNSTREAM DIRECTION

STEPS OVER OUTLET IF REQUIRED

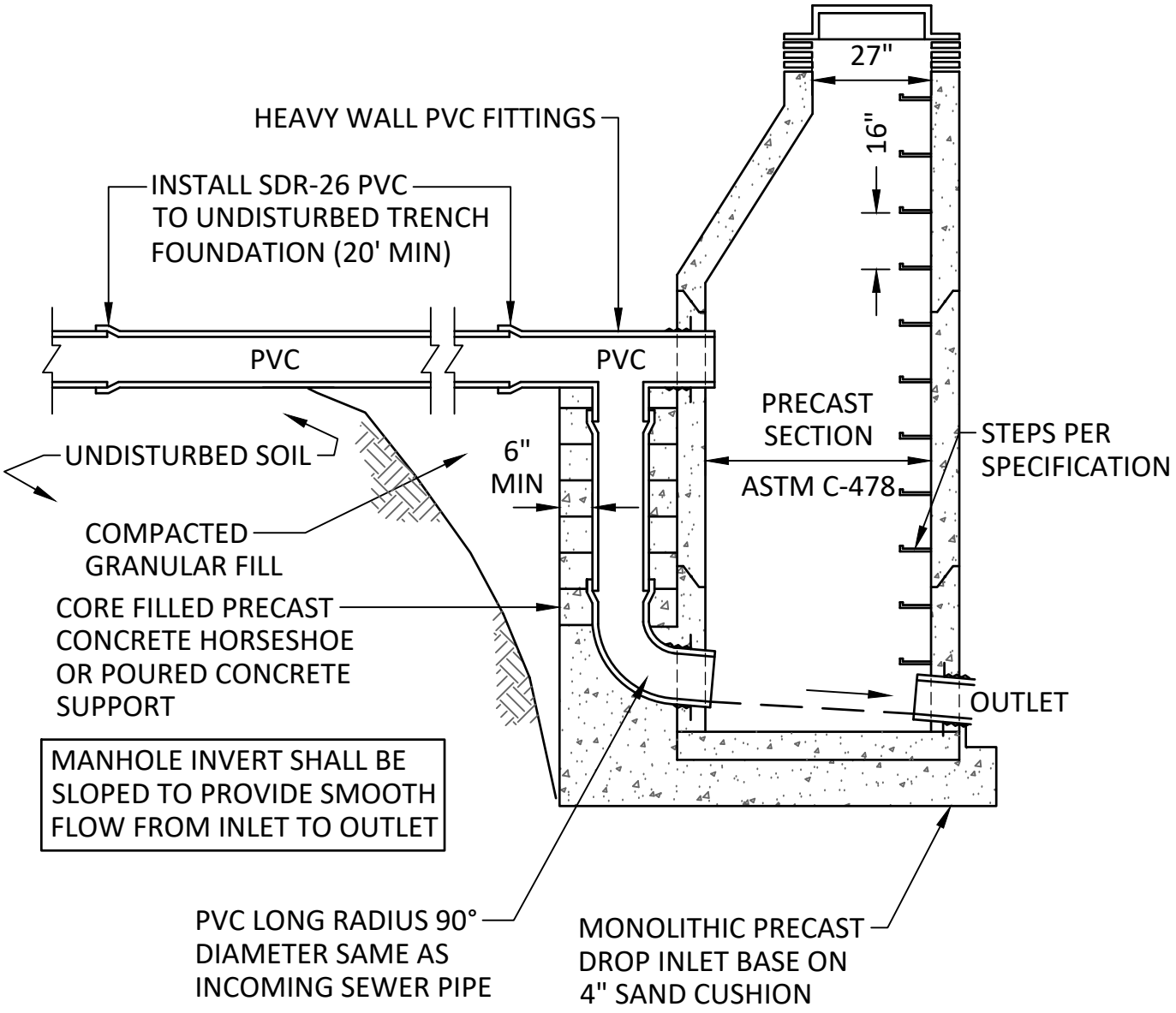
SANITARY SEWER MANHOLE

CITY OF ELKO NEW MARKET

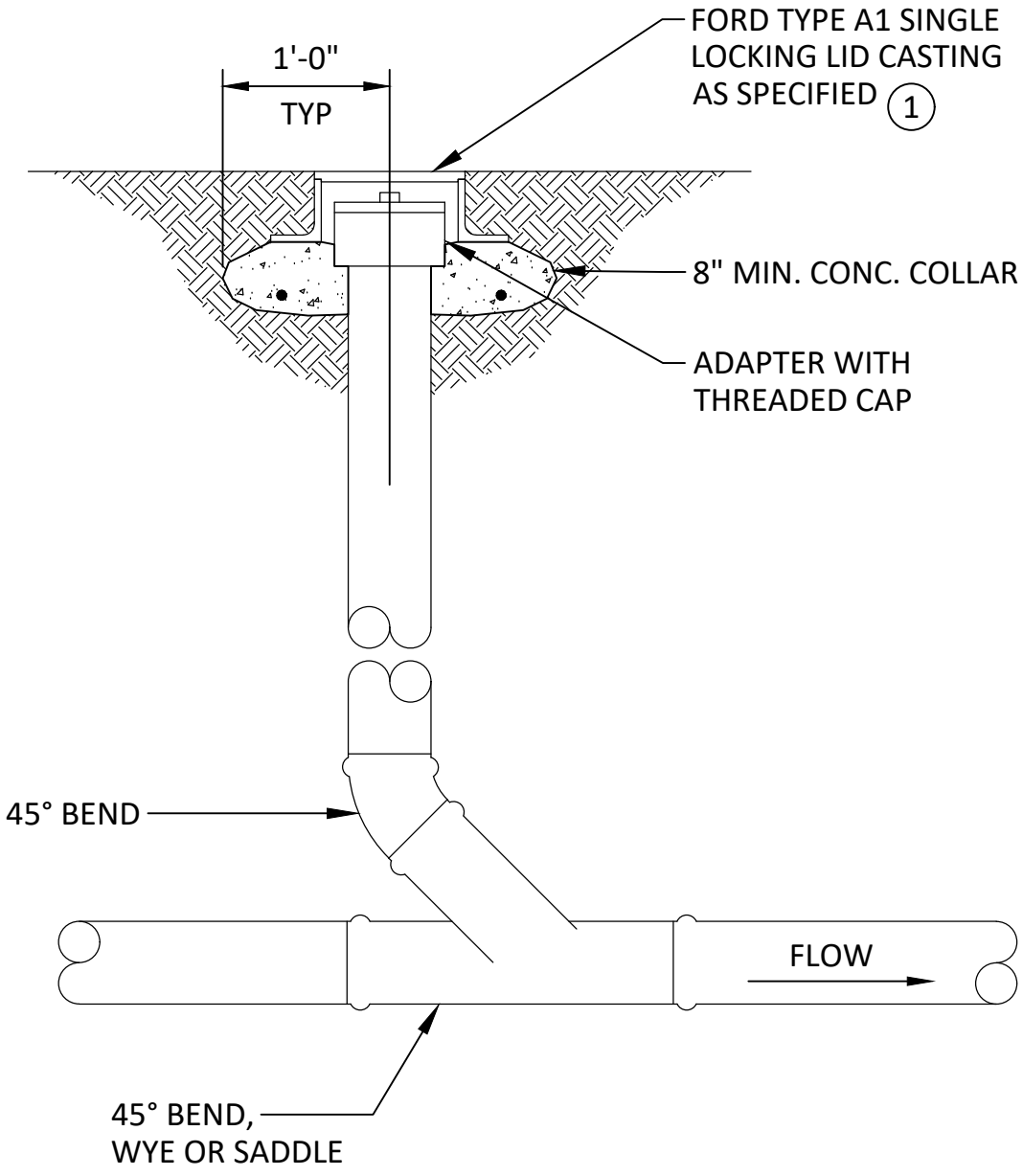
STANDARD DETAIL

NO. 5000ENM

DATE MARCH 2025

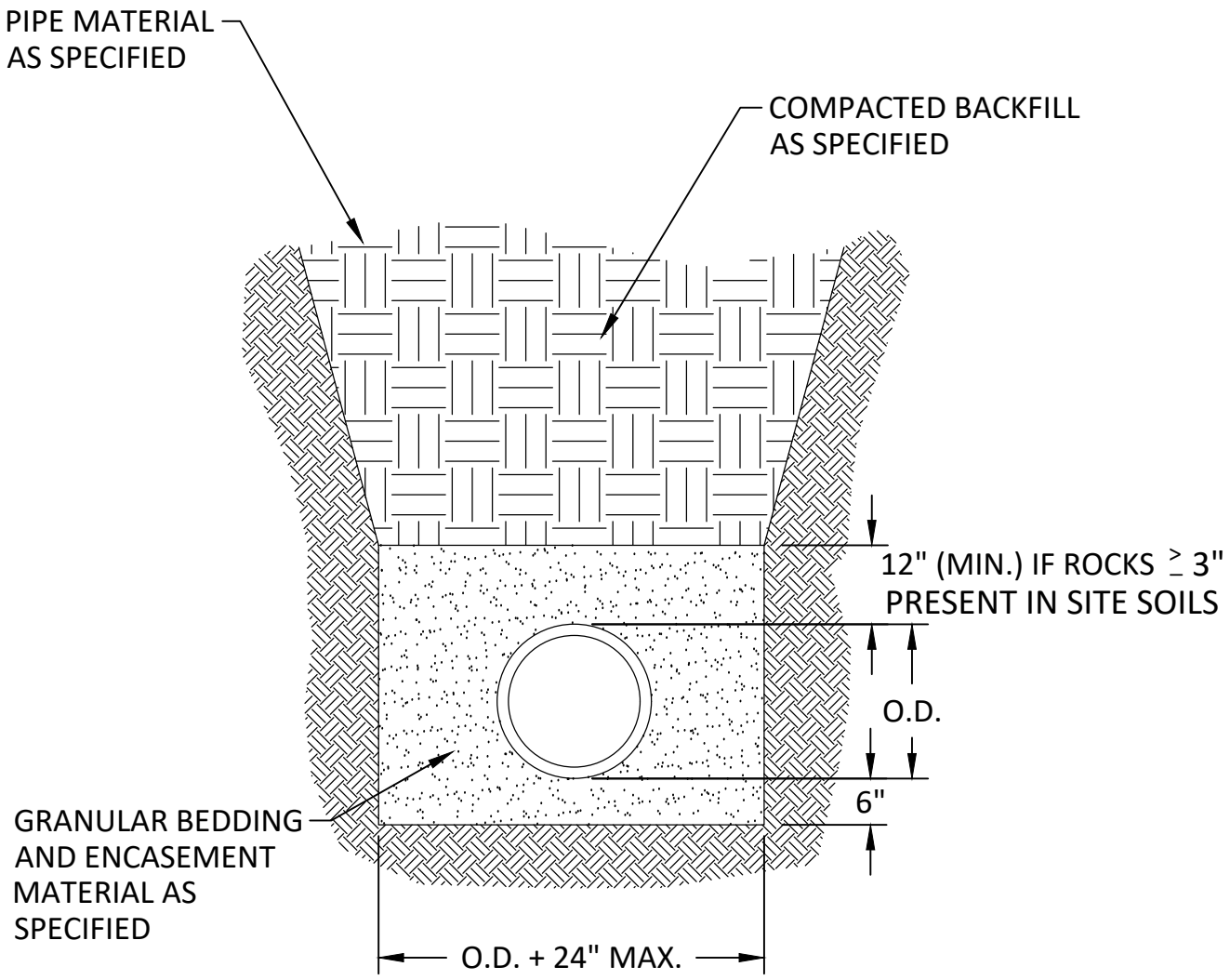


CITY OF ELKO NEW MARKET	SANITARY MANHOLE WITH OUSIDE DROP	**STANDARD DETAIL**
		NO. 5001ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025



(1) THE LID CASTING APPLIES ONLY TO CLEANOUTS LOCATED IN DRIVEWAYS, WALKS OR PAVED AREAS

CITY OF ELKO NEW MARKET	SANITARY SEWER MAIN CLEANOUT DETAIL	**STANDARD DETAIL**
		NO. 5002ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025



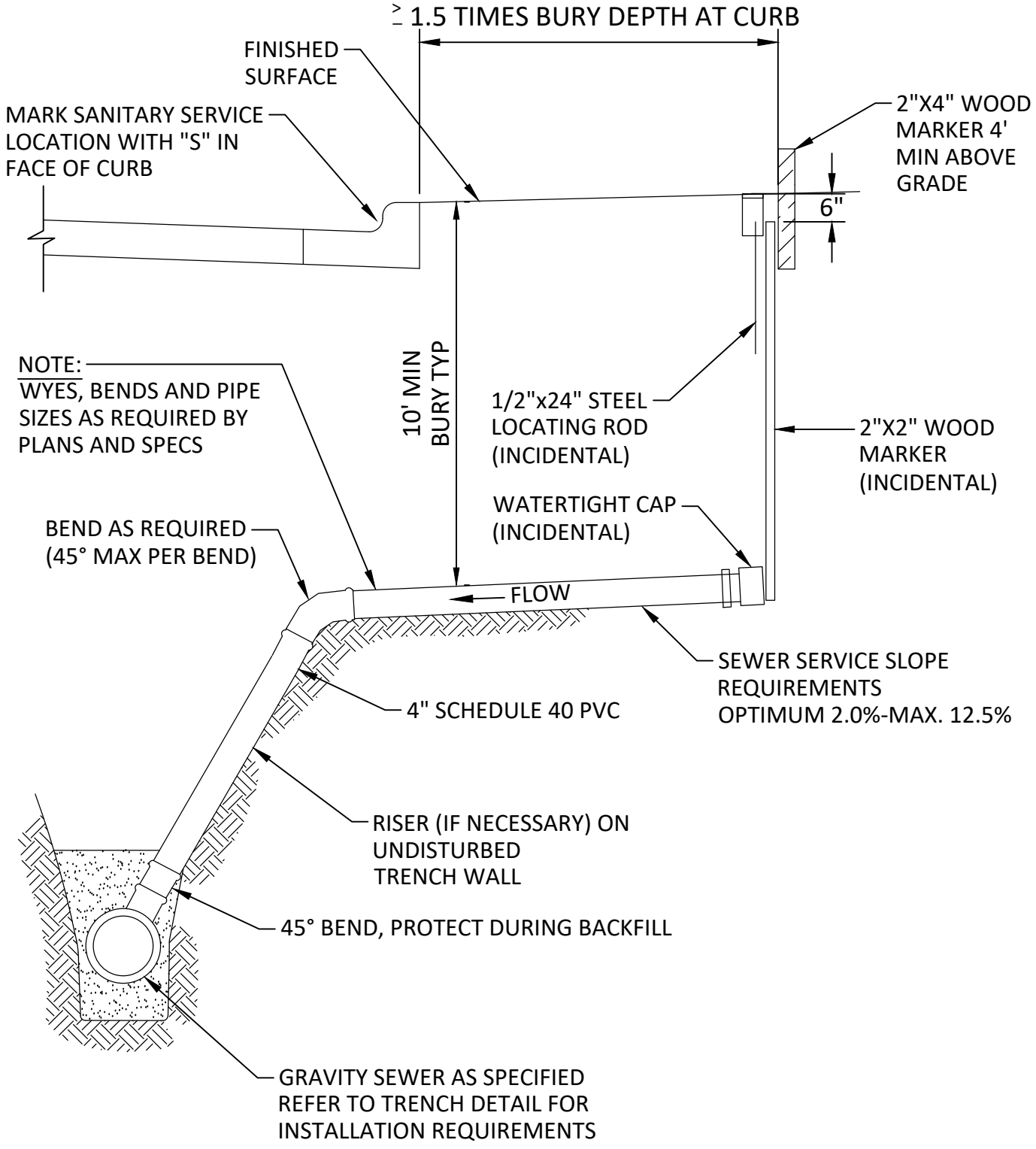
PVC SANITARY SEWER TRENCH

CITY OF ELKO NEW MARKET

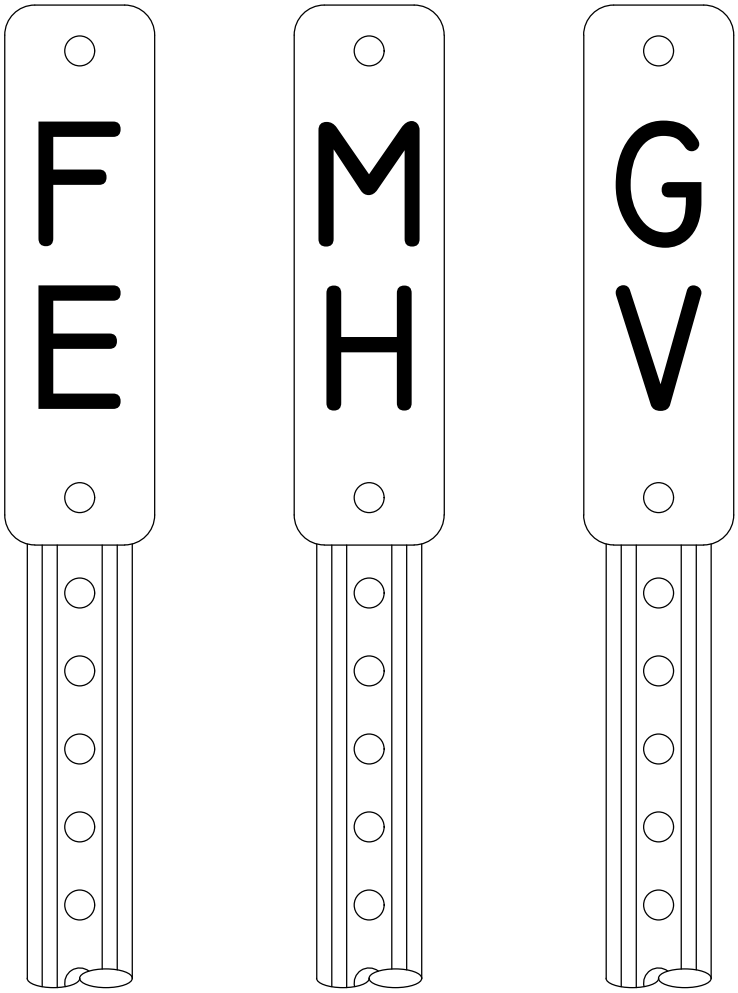
STANDARD DETAIL

NO. 5003ENM

DATE MARCH 2025

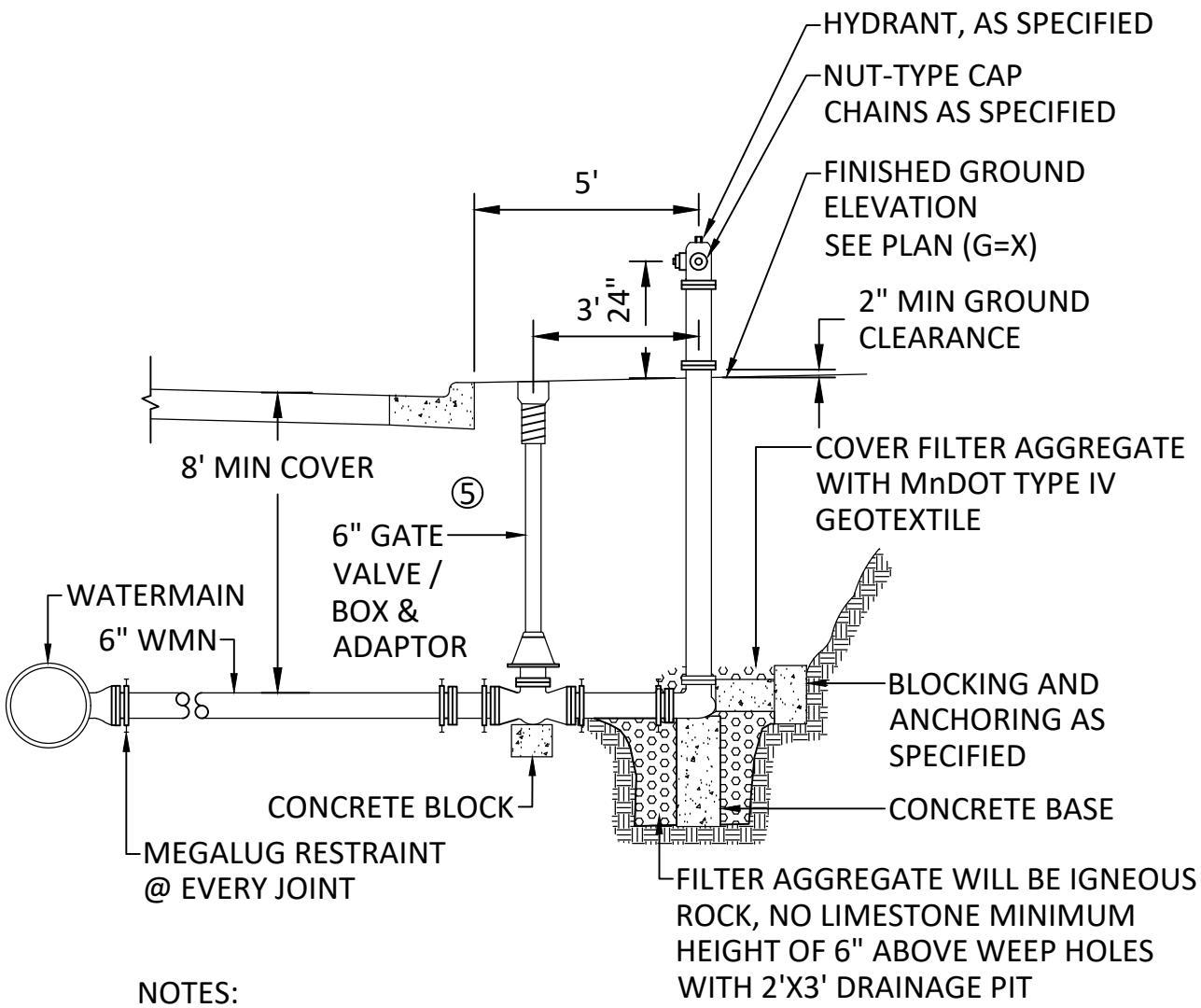


CITY OF ELKO NEW MARKET	SANITARY SEWER SERVICE	**STANDARD DETAIL**
		NO. 5004ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025



1. 0.063" THICK ALUMINUM SIGN. BLACK LETTERS ON WHITE HIGH INTENSITY REFLECTORIZED BACKGROUND.
2. U-CHANNEL POST, MINIMUM 3 LB./FT., 6'-6" LONG, GALVANIZED.
3. PLACE AS DIRECTED BY ENGINEER (TALL VEGETATION OR WOODED AREAS)

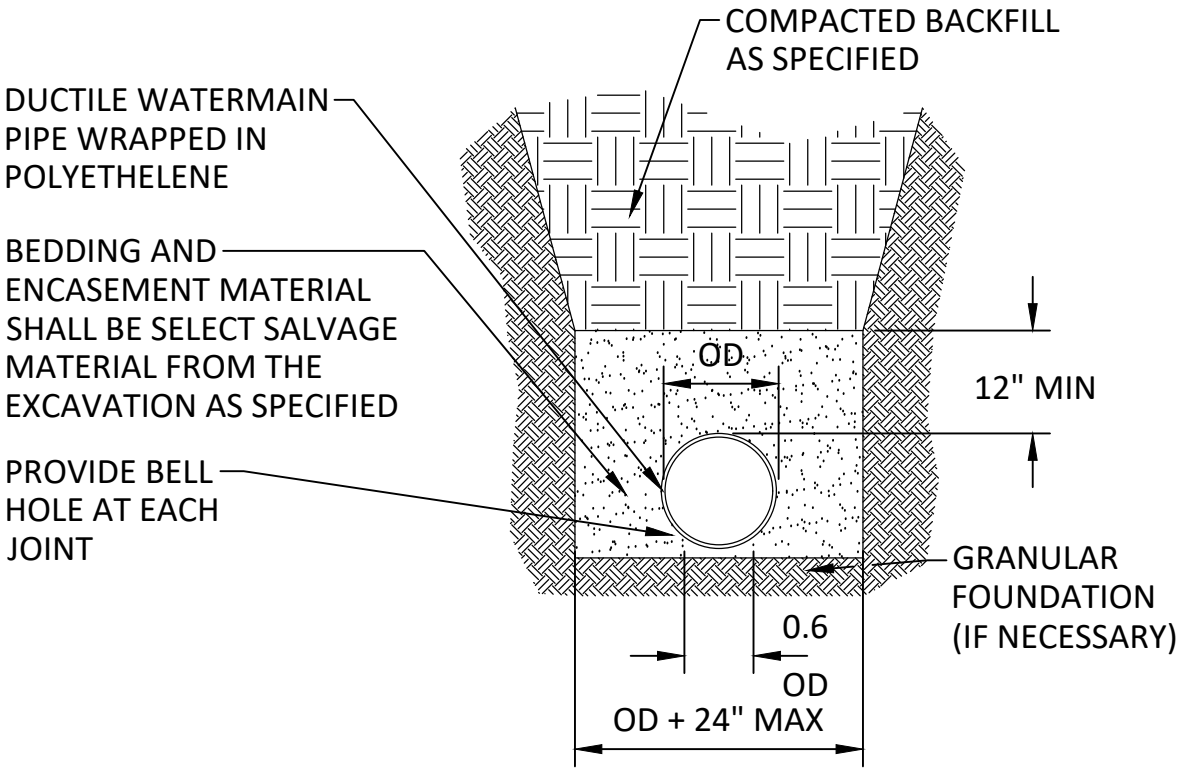
CITY OF ELKO NEW MARKET	STRUCTURE MARKERS	**STANDARD DETAIL**
		NO. 5005ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025



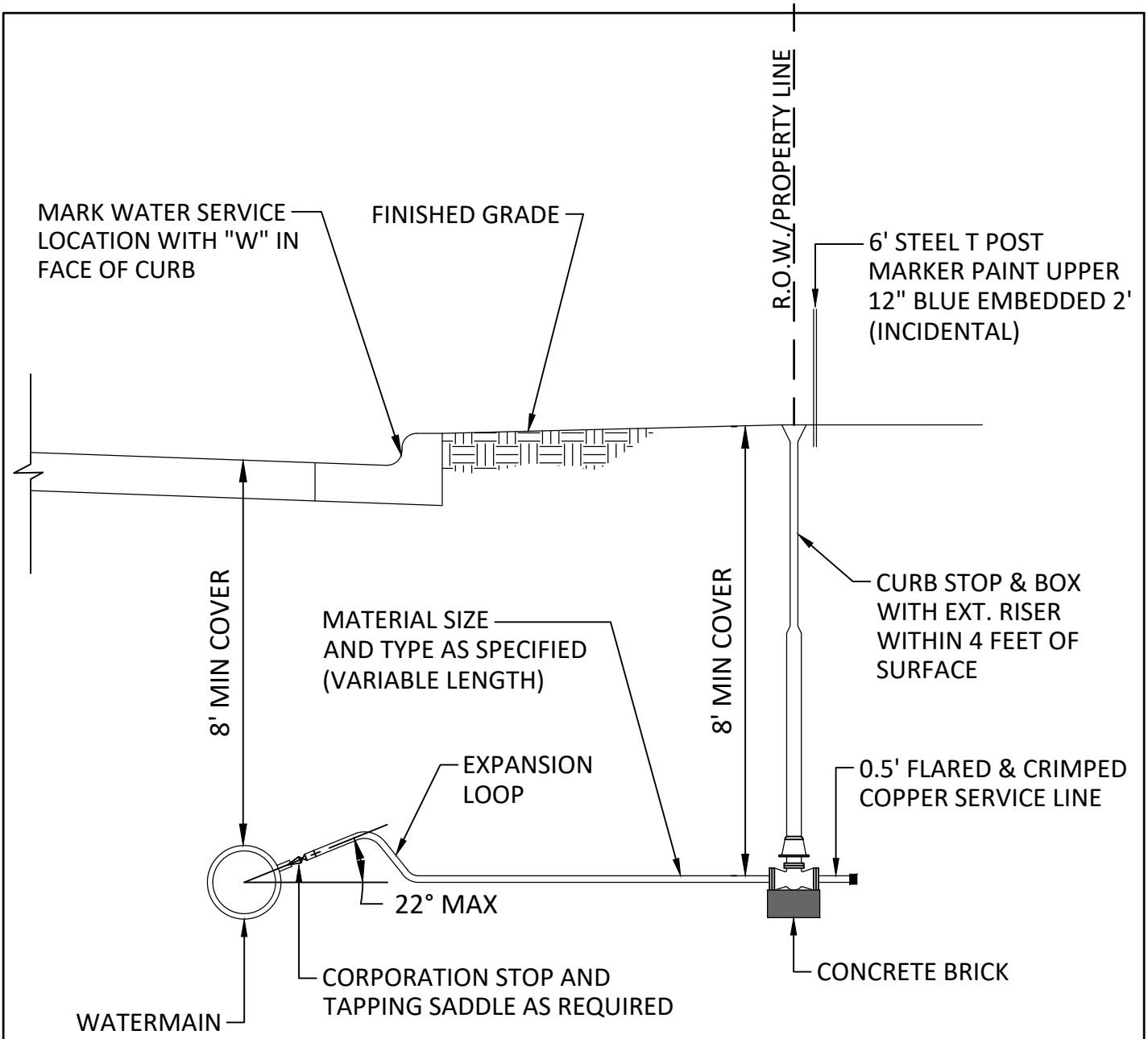
NOTES:

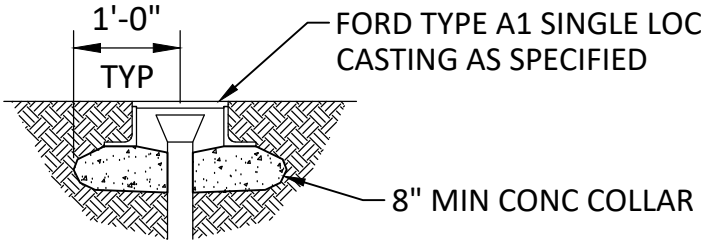
1. CONTRACTOR TO FURNISH AND INSTALL HYDRAFINDER HIGH-VISIBILITY LOCATING DEVICE BY RODON INC. OR APPROVED EQUAL ON EACH HYDRANT. CONTRACTOR SHALL SUPPLY ONE EXTRA HYDRAFINDER PER HYDRANT TO BE DELIVERED TO CITY HALL.
2. HYDRANT & GATE VALVE TO BE TIED TO WATERMAIN WITH METAL RESTRAINING TIE RODS OR MEGALUGS MAY BE USED.
3. CONTRACTOR SHALL PROVIDE THE OWNER WITH ONE HYDRANT WRENCH FOR EVERY PROJECT.
4. HYDRANTS LOCATED WHERE THE GROUNDWATER TABLE IS ABOVE THE DRAIN OUTLET SHALL HAVE THE OUTLET PLUGGED AND SHALL BE IDENTIFIED BY PAINTING THE LARGE PUMPER NOZZLE BLACK.
5. PROVIDE INSIDE RISER IF BURY $\geq$ 10 FEET.

CITY OF ELKO NEW MARKET	HYDRANT INSTALLATION	**STANDARD DETAIL**
		NO. 6000ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025



CITY OF ELKO NEW MARKET	DUCTILE IRON PIPE WATERMAIN TRENCH DETAIL	**STANDARD DETAIL**
		NO. 6001ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025





NOTE:

1. INSTALL LID CASTING WHEN CURB STOPS ARE LOCATED IN DRIVEWAYS.
2. WATER SERVICE SHALL BE INSTALLED UPSTREAM FROM THE SEWER SERVICE.

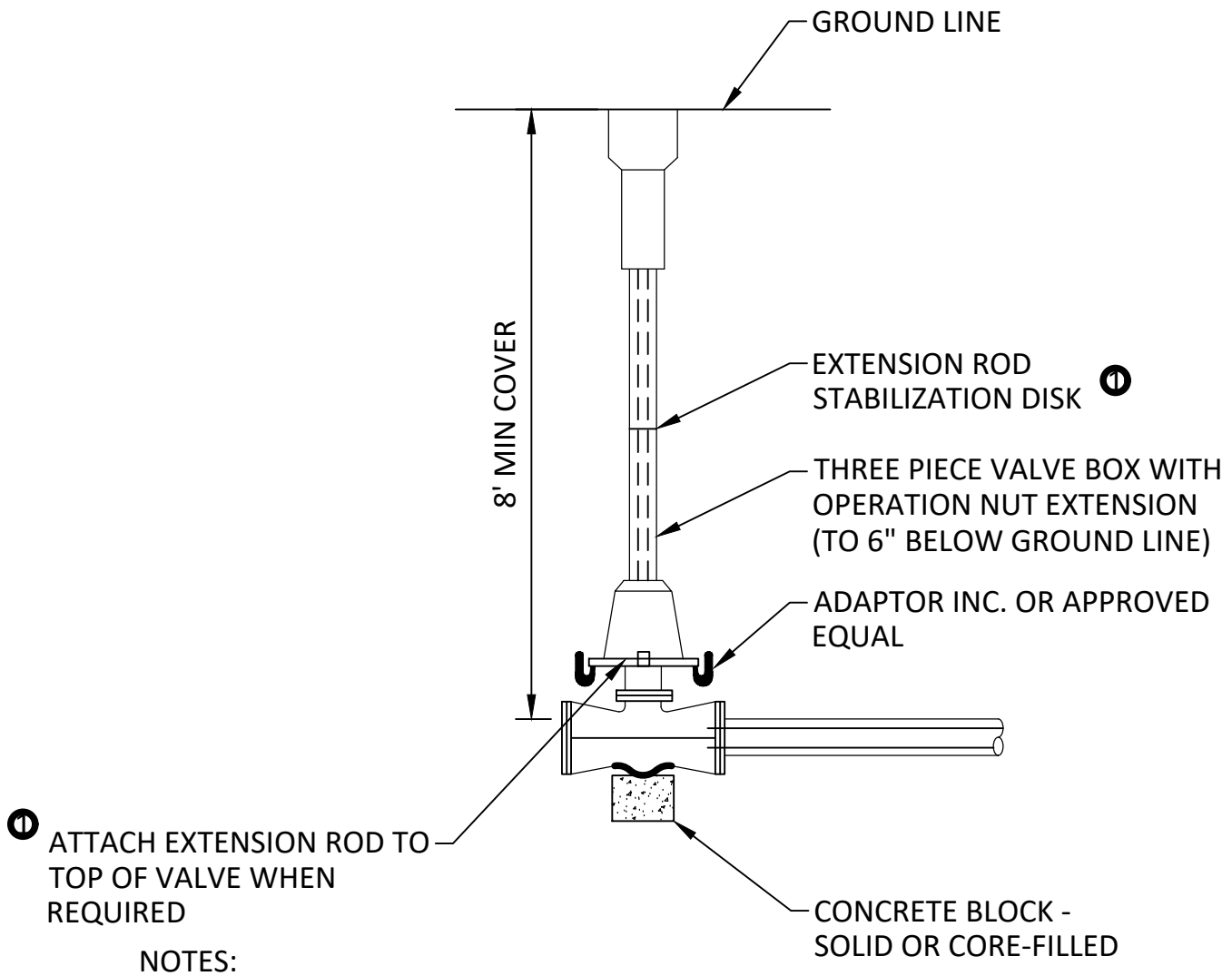
WATER SERVICE INSTALLATION DETAIL

CITY OF ELKO NEW MARKET

STANDARD DETAIL

NO. 6002ENM

DATE MARCH 2025

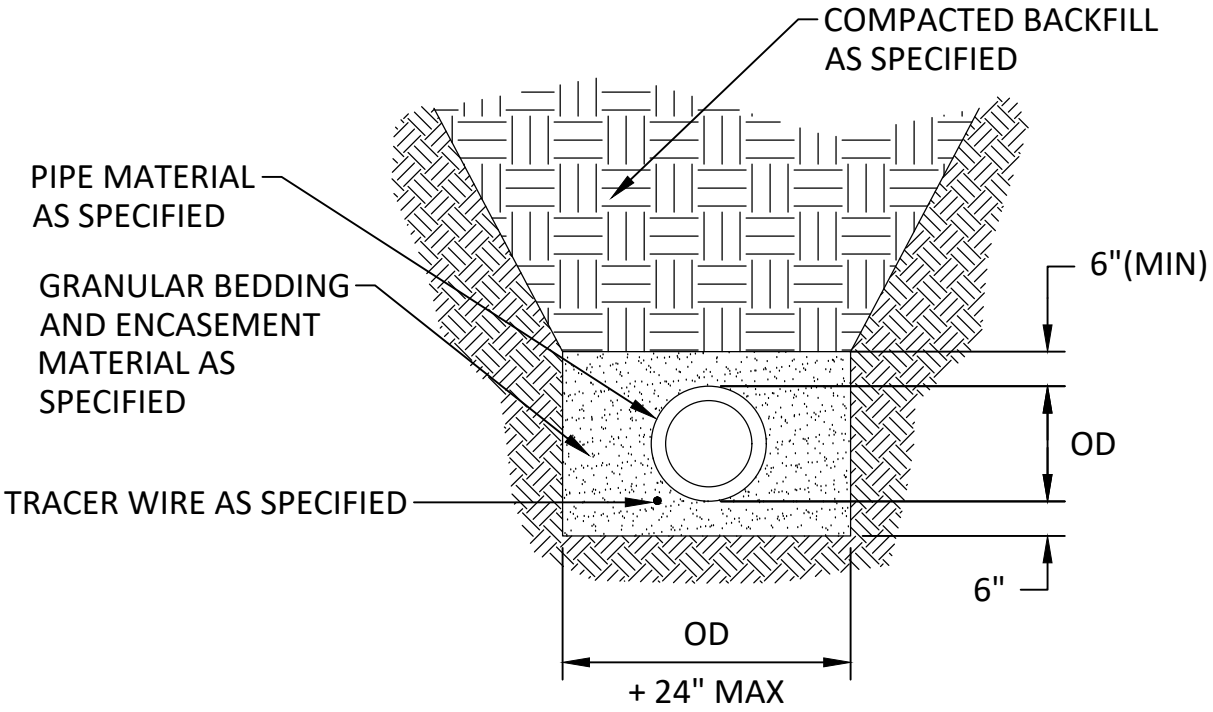


NOTES:

① EXTENSION RODS ATTACHED TO THE GATE VALVES ARE REQUIRED ON ANY GATE VALVE GREATER THAN TEN FEET IN DEPTH FROM THE FINISHED SURFACE. THEY ARE ALSO REQUIRED IN AREAS OF HIGH GROUND WATER. TOP OF THE EXTENSION ROD MUST BE WITHIN 4 FEET OF THE FINISHED SURFACE.

② GATE VALVE SHALL BE THE TYPE SPECIFIED IN THE CITY OF ELKO NEW MARKET STANDARD SPECIFICATIONS.

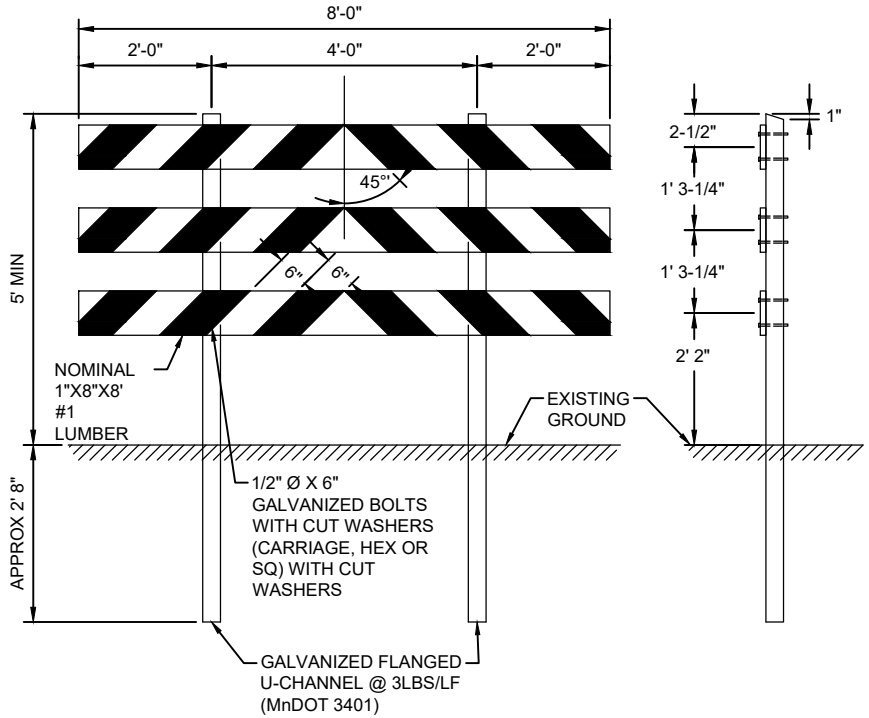
CITY OF ELKO NEW MARKET	GATE VALVE & BOX	**STANDARD DETAIL**
		NO. 6003ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025



OPEN -CUT FORCEMAIN OR FLEXIBLE WATERMAIN

NOT TO SCALE

CITY OF ELKO NEW MARKET	OPEN-CUT FORCEMAIN OR FLEXIBLE WATERMAIN	**STANDARD DETAIL**
		NO. 6004ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025



NOTES:

1. THE BARRICADE BOARD FACE SURFACE SHALL BE FULLY REFLECTORIZED IN ALTERNATE SILVER-WHITE AND RED STRIPPING, USING A REFLECTIVE SHEETING CONFORMING TO THE REQUIREMENTS OF SPEC. 3352.2A2b, STANDARD NO. 2.
2. PRIOR TO INSTALLING THE REFLECTIVE SHEETING, THE BARRICADE BOARDS SHALL BE GIVEN A COMPLETE COATING OF WHITE WOOD PRIMER PAINT FOLLOWED BY A SECOND COAT OF WHITE EXTERIOR PAINT APPLIED ONLY TO THE SURFACE NOT COVERED WITH REFLECTIVE SHEETING.
3. THE BARRICADE BOARDS SHALL BE COMPLETELY PAINTED AND REFLECTORIZED SHEETING APPLIED BEFORE BEING INSTALLED ON THE POSTS.
4. THE PLACEMENT OF THE BARRICADE(S) SHALL BE 10' FROM THE END OF THE BITUMINOUS ROAD WITH THE BARRICADE(S) CENTERED ON THE LANES FACING THE FLOW OF TRAFFIC.

CITY OF ELKO NEW MARKET
SMALL-TOWN CULTURE. EMERGING POSSIBILITIES.

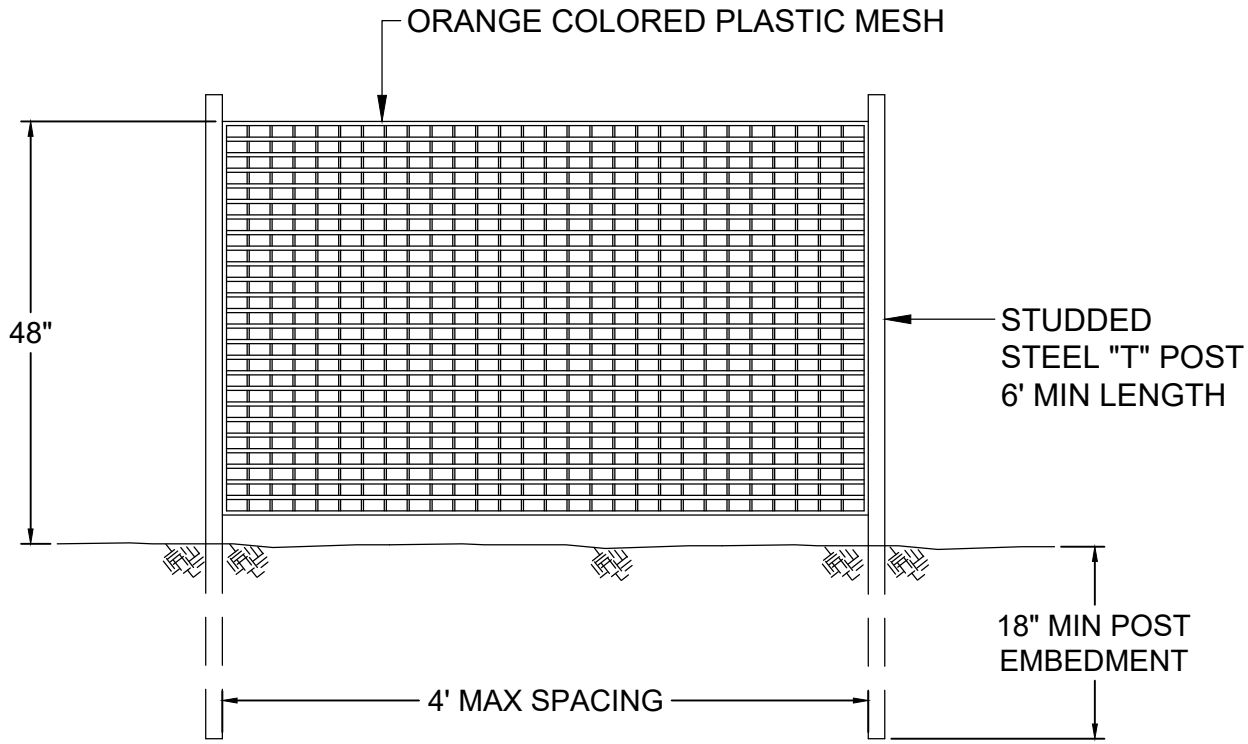
TYPICAL BARRICADE

CITY OF ELKO NEW MARKET

STANDARD DETAIL

NO. 7000ENM

DATE MARCH 2025



(INSTALLED AT THE DRIP LINE)

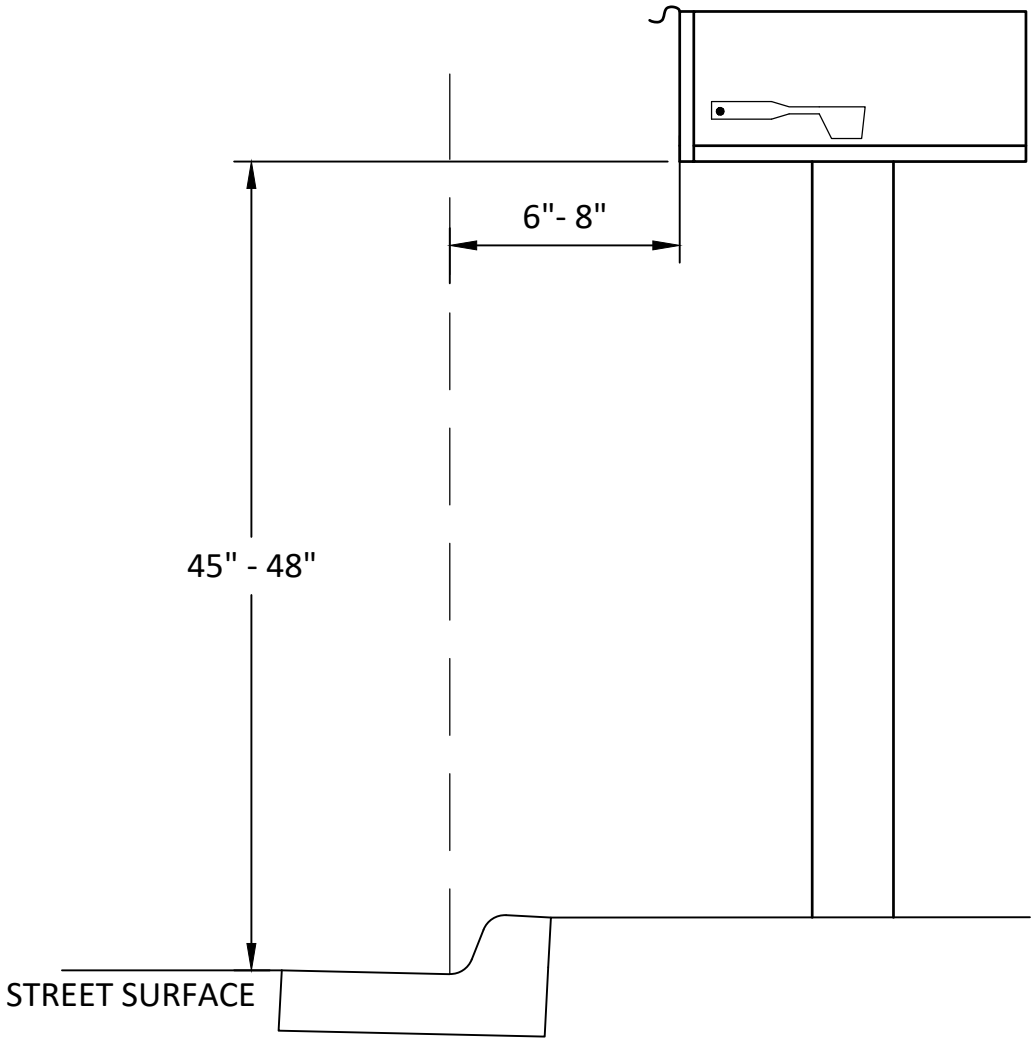
TREE PRESERVATION FENCE

CITY OF ELKO NEW MARKET

STANDARD DETAIL

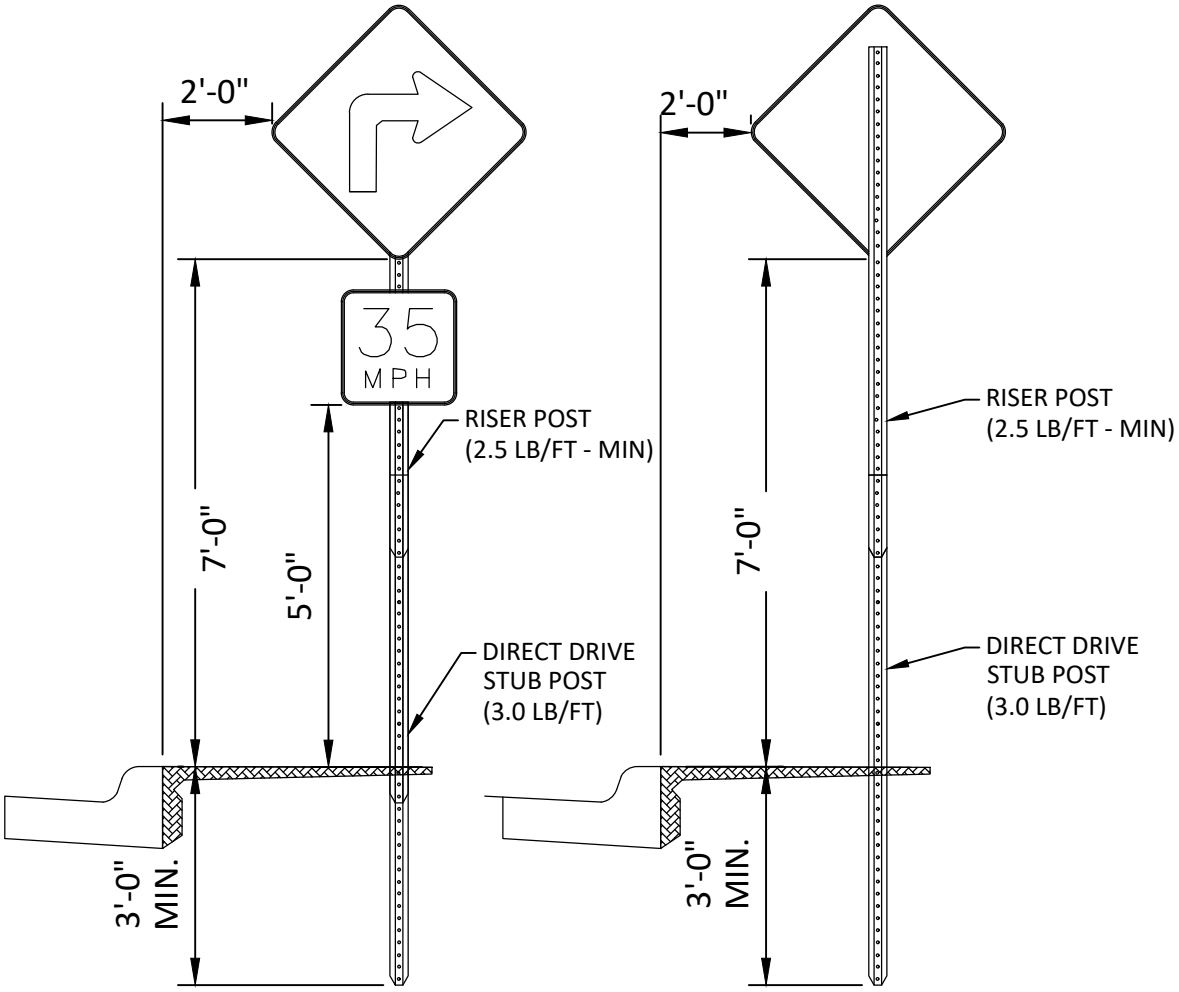
NO. 9000ENM

DATE MARCH 2025



This detail expresses City preference to accommodate snow removal equipment. Mailbox installer is responsible to review dimensions with Elko New Market Post Office before installing. Post Office requirements will govern placement.

CITY OF ELKO NEW MARKET	MAILBOX CURB CLEARANCE DETAIL	**STANDARD DETAIL**
		NO. 9001ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025



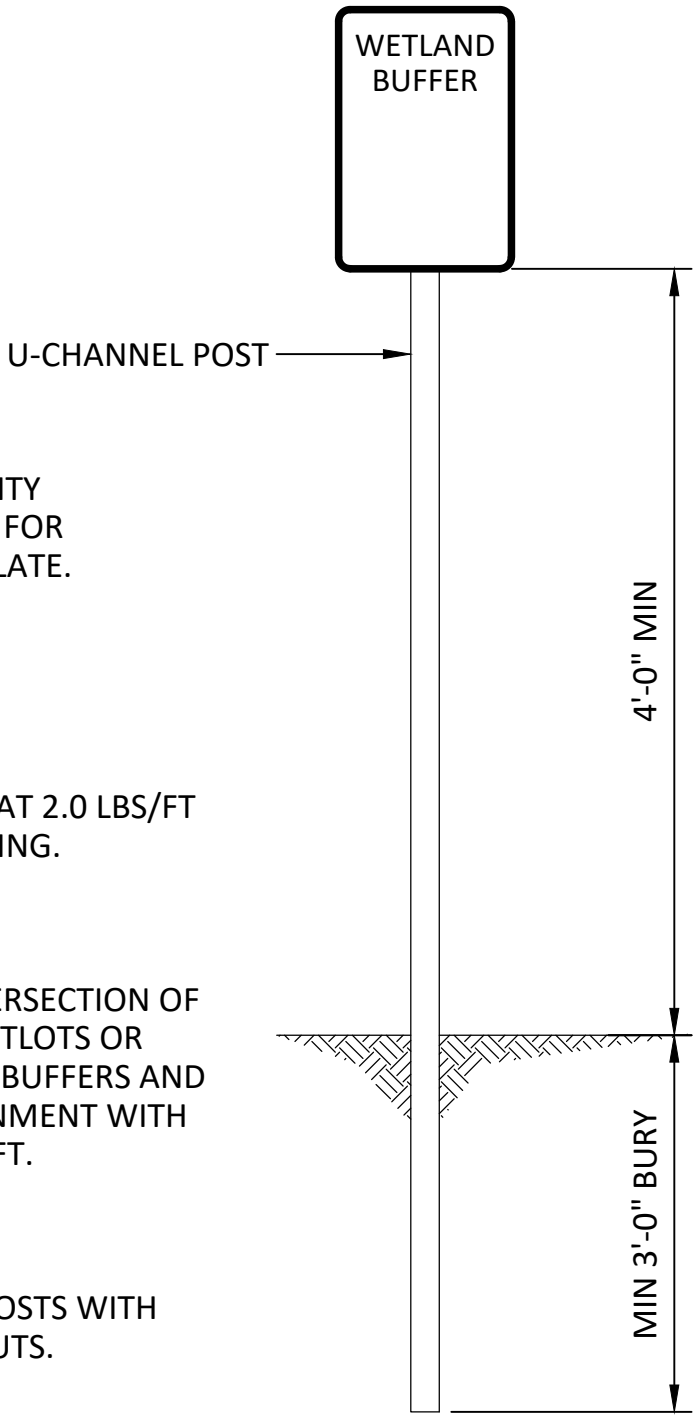
NOTES

1. REFER TO SIGN PAN SHEETS FOR SIGN SIZE AND INSTALLATION LOCATIONS
2. TYPICAL CHANNEL POST LENGTHS ARE 7' (84") FOR BOTH STUBS AND RISER POSTS
3. SEE DIVISION 2, PART 1 & MnDOT 2564 FOR FUTHER INFORMATION
4. RIB BACKED POST

(SIGN NOT USED AT INTERSECTIONS)

CITY OF ELKO NEW MARKET	MID-BLOCK TRAFFIC CONTROL SIGN INSTALLATION	**STANDARD DETAIL**
		NO. 9002ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025

CONTACT THE CITY COMMUNITY DEVELOPMENT DEPARTMENT FOR SUPPLIERS WITH CITY'S TEMPLATE.



SIGN POSTS

POSTS SHALL BE GREEN U-CHANNEL AT 2.0 LBS/FT AND ENCASED IN A CONCRETE FOOTING.

SIGN LOCATIONS

INSTALL SIGNS AT EVERY OTHER INTERSECTION OF LOT LINES WITH BOUNDARIES OF OUTLOTS OR EASEMENTS CONTAINING WETLAND BUFFERS AND WHERE THERE IS A CHANGE IN ALIGNMENT WITH A MAXIMUM SIGN SPACING OF 200 FT.

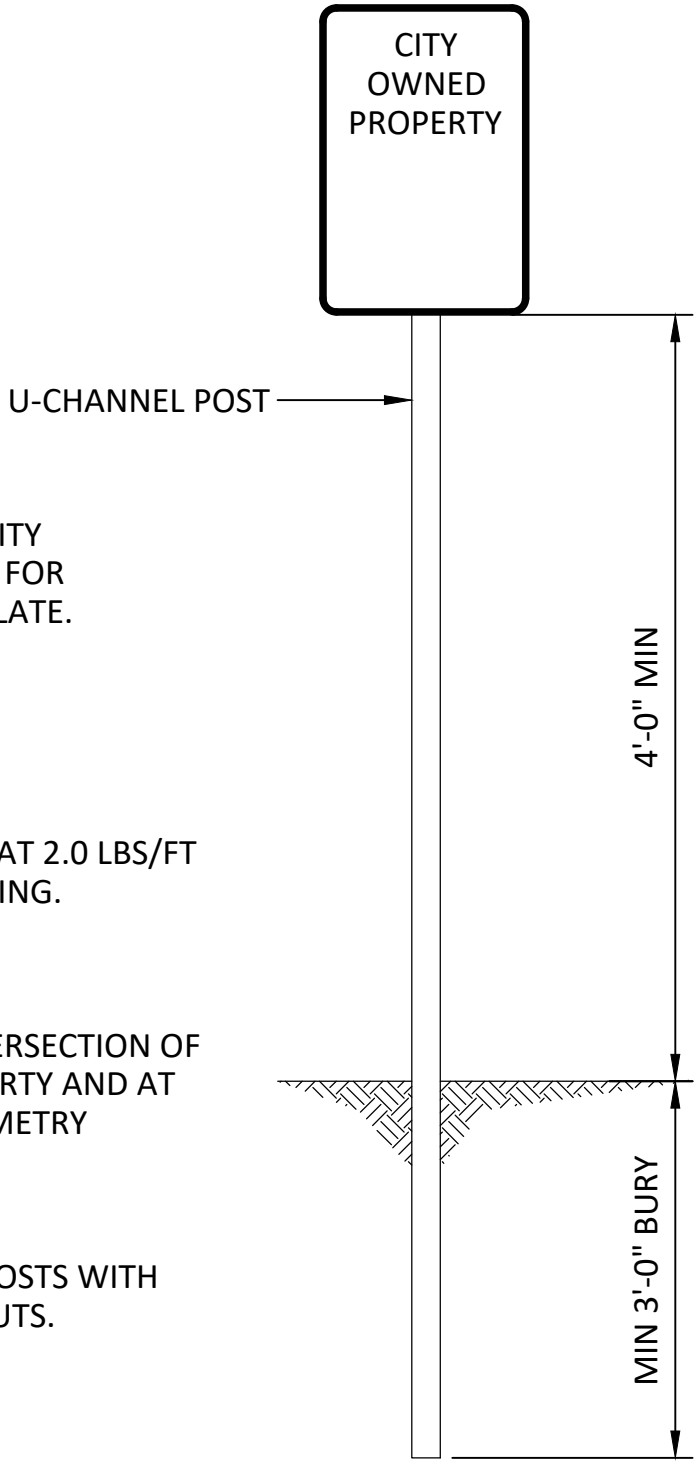
SIGN FASTENING

SIGNS SHALL BE FASTENED TO THE POSTS WITH TWO BOLTS, LOCK WASHERS AND NUTS.

CITY OF ELKO NEW MARKET	WETLAND BUFFER SIGN	**STANDARD DETAIL**
		NO. 9003ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025

CITY
OWNED
PROPERTY

NO
ENCROACHMENT
BEYOND THIS
POINT



CONTACT THE CITY COMMUNITY DEVELOPMENT DEPARTMENT FOR SUPPLIERS WITH CITY'S TEMPLATE.

SIGN POSTS

POSTS SHALL BE GREEN U-CHANNEL AT 2.0 LBS/FT AND ENCASED IN A CONCRETE FOOTING.

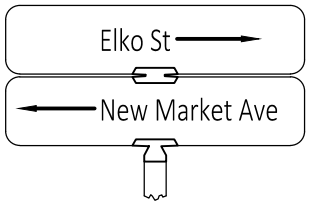
SIGN LOCATIONS

INSTALL SIGNS AT EVERY OTHER INTERSECTION OF LOT LINES WITH CITY OWNED PROPERTY AND AT ALL POINTS OF PROPERTY LINE GEOMETRY CHANGES.

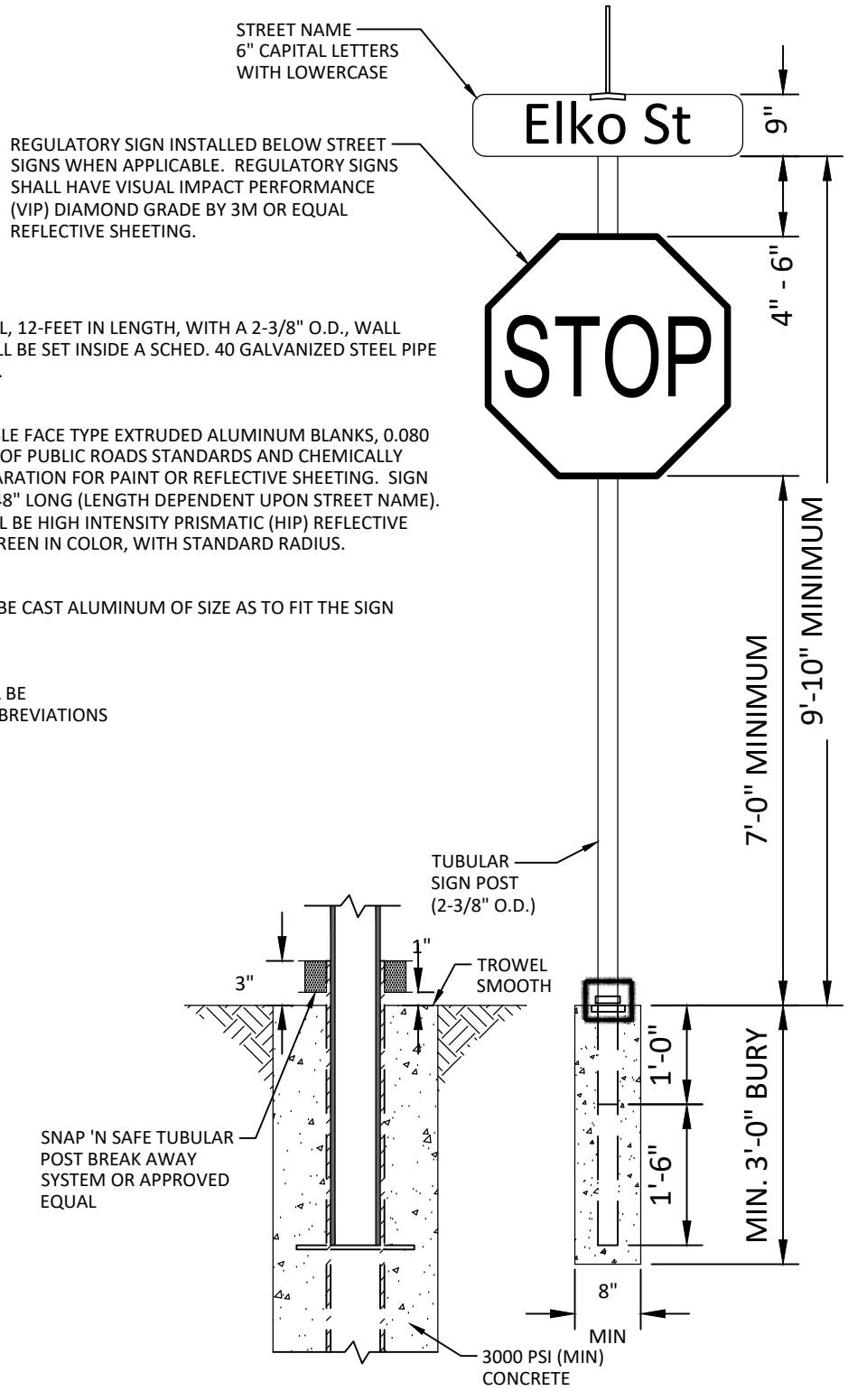
SIGN FASTENING

SIGNS SHALL BE FASTENED TO THE POSTS WITH TWO BOLTS, LOCK WASHERS AND NUTS.

	CITY OWNED PROPETY SIGN	**STANDARD DETAIL**
	CITY OF ELKO NEW MARKET	**NO.** 9004ENM
		DATE MARCH 2025



STREET NAME CHANGE



TUBULAR SIGN POSTS

POSTS SHALL BE GALVANIZED STEEL, 12-FEET IN LENGTH, WITH A 2-3/8" O.D., WALL THICKNESS OF 0.065". POSTS SHALL BE SET INSIDE A SCHED. 40 GALVANIZED STEEL PIPE ENCASED N A CONCRETE FOOTING.

STREET SIGN BLANKS

SIGN BLANKS SHALL BE FLAT DOUBLE FACE TYPE EXTRUDED ALUMINUM BLANKS, 0.080 MIL THICK, MEETING U.S. BUREAU OF PUBLIC ROADS STANDARDS AND CHEMICALLY TREATED PER ASTM 8449 IN PREPARATION FOR PAINT OR REFLECTIVE SHEETING. SIGN BLANKS SHALL BE 9" HIGH BY 24"-48" LONG (LENGTH DEPENDENT UPON STREET NAME). SHEETING FOR STREET SIGNS SHALL BE HIGH INTENSITY PRISMATIC (HIP) REFLECTIVE SHEETING FROM 3M OR EQUAL, GREEN IN COLOR, WITH STANDARD RADIUS.

STREET SIGN BRACKETS

MOUNTING POST BRACKET SHALL BE CAST ALUMINUM OF SIZE AS TO FIT THE SIGN POST.

LETTERING

ALL LETTERS AND NUMBERS SHALL BE WHITE, SERIES C. THE FOLLOW ABBREVIATIONS SHALL BE USED:

STREET	"St"
AVENUE	"Ave"
ROAD	"Rd"
BOULEVARD	"Blvd"
DRIVE	"Dr"
PARKWAY	"Pkwy"
PLACE	"Pl"
TRAIL	"Tr"
CIRCLE	"Cir"
COURT	"Ct"

(OTHERS TO BE REVIEWED)

STREET NAME SIGN

CITY OF ELKO NEW MARKET

STANDARD DETAIL

NO. 9005ENM

DATE MARCH 2025

CITY OF ELKO NEW MARKET	FUTURE STREET EXTENSION SIGN	**STANDARD DETAIL**
		NO. 9006ENM
	CITY OF ELKO NEW MARKET	**DATE** MARCH 2025