

Taco Bell ENDEAVOR MEDIUM 40

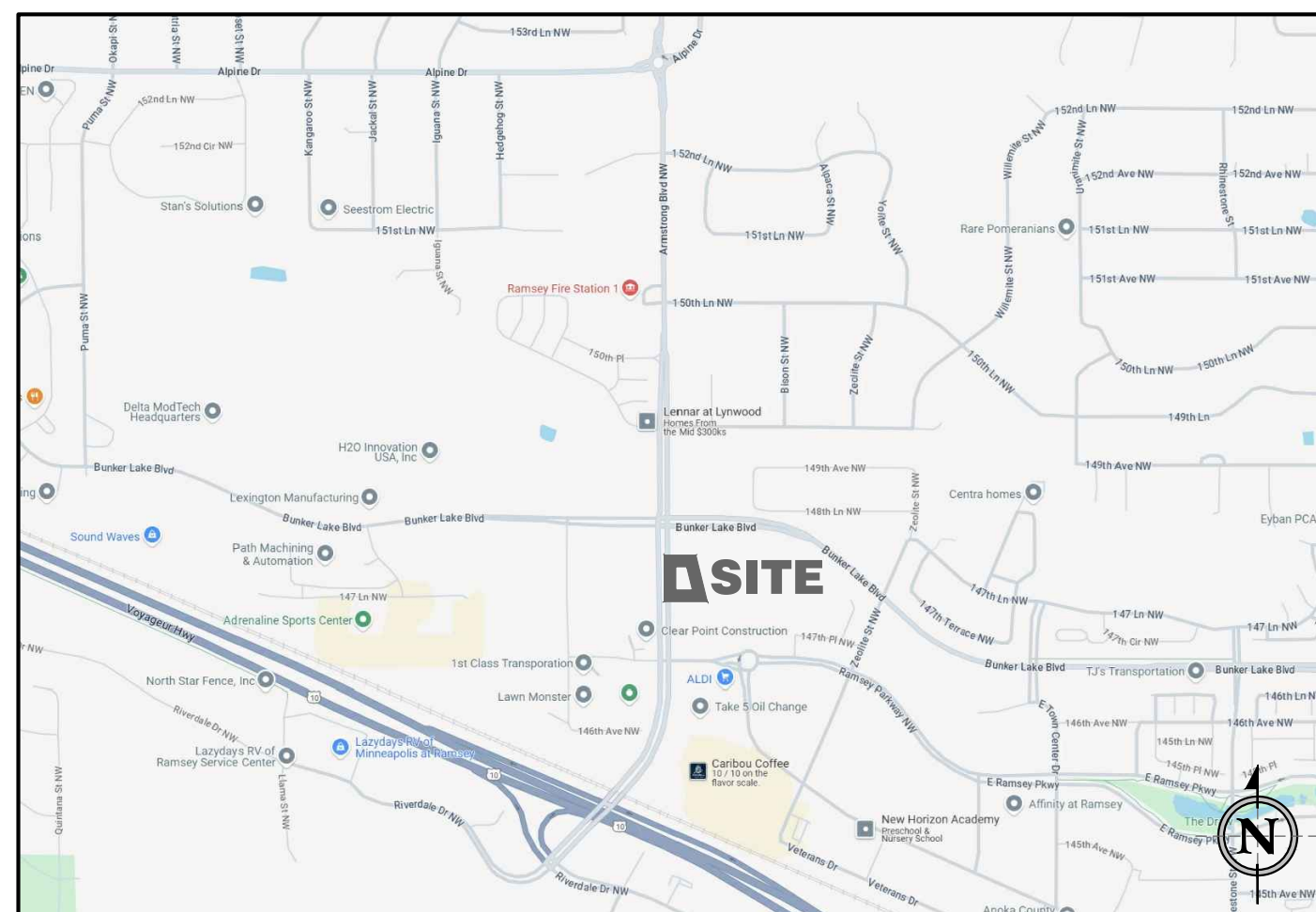
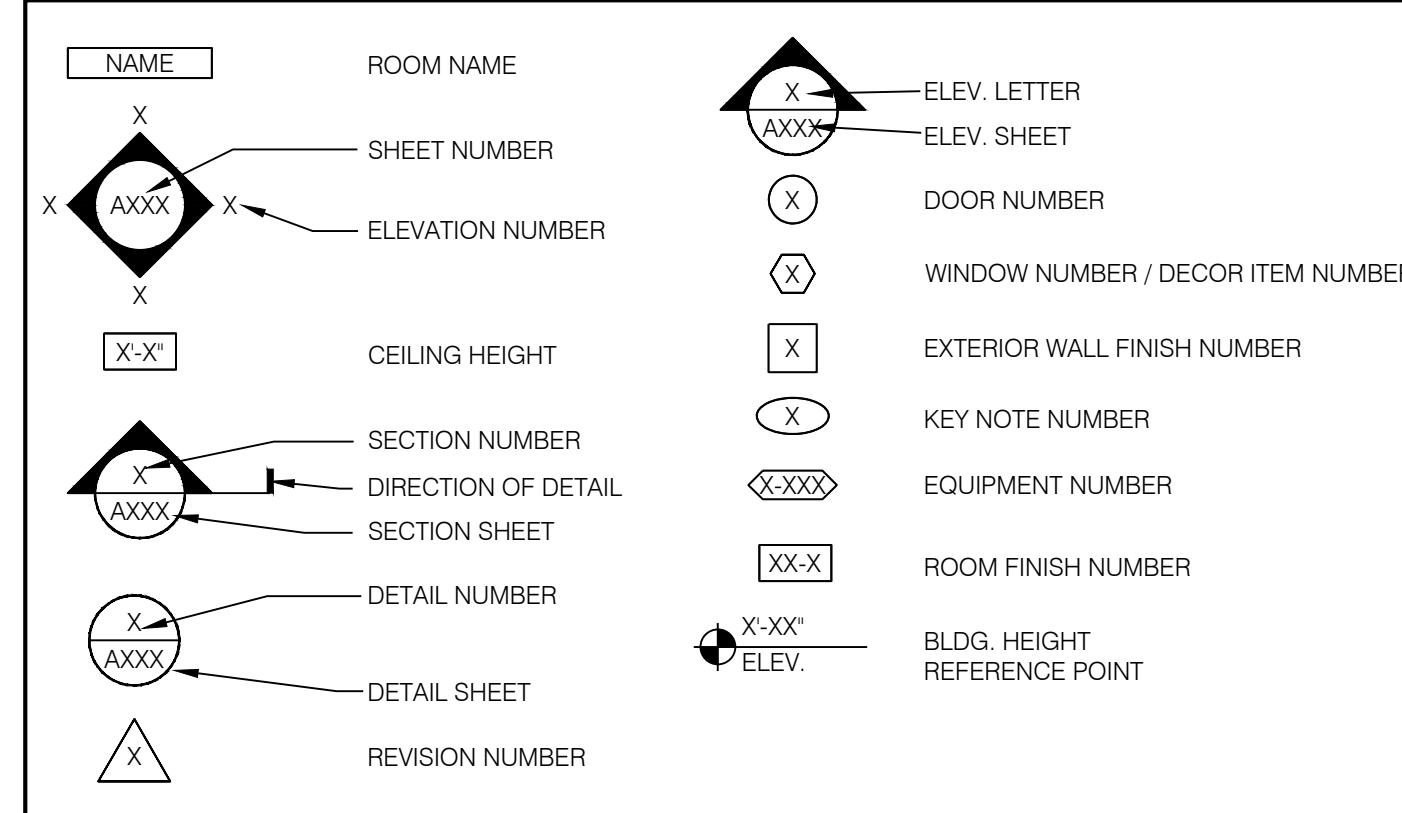


**TACO
BELL™**

**14751 ARMSTRONG BLVD NW
RAMSEY, MN 55303**

- SEE STRUCTURAL DRAWINGS HOLD DOWN SCHEDULE. GENERAL CONTRACTOR (G.C.) TO PROVIDE AND PAY FOR ALL SPECIAL INSPECTIONS REQUIRED.
- ALL WORK SHALL CONFORM TO THE LATEST EDITION OF THE MINNESOTA BUILDING CODE, INTERNATIONAL BUILDING CODE, AND ALL OTHER APPLICABLE CODES, STANDARDS, AND REGULATIONS OF THE CITY OF RAMSEY, MN.
- ALL ELEMENTS NECESSARY TO CREATE A LEGALLY OCCUPIABLE BUILDING SHALL BE PROVIDED.
- G.C. TO PROVIDE AS-BUILT DOCUMENTS TO TENANT PRIOR TO PROJECT CLOSE OUT.
- ALL MECHANICAL, ELECTRICAL, AND PLUMBING CONTRACTORS ARE RESPONSIBLE FOR ALL MECHANICAL, ELECTRICAL, AND PLUMBING ITEMS PER CODE.
- THE GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION (A.I.A. LATEST EDITION) ARE A PART OF THESE CONTRACT DOCUMENTS. A COPY IS ON FILE AT THE ARCHITECT'S OFFICE.
- CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS PRIOR TO BEGINNING CONSTRUCTION. SHOP DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT FOR REVIEW PRIOR TO FABRICATION OF ANY ITEM. FAILURE TO ADHERE TO THIS PROCEDURE SHALL PLACE FULL RESPONSIBILITY FOR ANY ERRORS DIRECTLY UPON THE CONTRACTOR.
- GENERAL CONTRACTOR AND ALL APPLICABLE SUBCONTRACTORS RESPONSIBLE FOR REMOVAL AND DISPOSAL OF ANY EXISTING STRUCTURES, SITE CONDITIONS, ETC. FOUND ON SITE AND TO COORDINATE WITH ALL LOCAL AUTHORITIES HAVING JURISDICTION FOR THE PROPER REMOVAL AND DISPOSAL OF EXISTING STRUCTURES, SITE CONDITIONS, ETC. SEE ALSO CIVIL DRAWINGS AND GEOTECHNICAL REPORT.
- DO NOT SCALE THESE DRAWINGS. VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD. ANY DISCREPANCIES IN THESE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO STARTING WORK.
- ALL PROPOSED SUBSTITUTIONS SHALL BE APPROVED BY BORDER FOODS, IN WRITING, PRIOR TO INSTALLATION.
- G.C. IS RESPONSIBLE FOR SUBMITTAL, PAYING FEES AND OBTAINING ALL PERMITS ASSOCIATED WITH THE PROJECT. THIS INCLUDES, BUT IS NOT LIMITED TO ELECTRICAL, MECHANICAL, PLUMBING, HOOD ANSUL, OR OTHER RELATED FIRE PERMITS, ENCROACHMENT PERMIT, ETC. G.C. REQUIRED TO PAY FOR TEMPORARY FACILITIES FEES AS REQUIRED TO COMPLETE THE WORK IN A TIMELY MANNER.
- G.C. SHALL PROVIDE EACH SUBCONTRACTOR WITH A COMPLETE AGENCY-PERMITTED DRAWING SET AT TIME OF CONSTRUCTION.
- IT IS THE G.C.'S RESPONSIBILITY TO CONFIRM THE AVAILABLE 'RESIDUAL' WATER PRESSURE, PRIOR TO THE START OF ANY WORK, AND NOTIFY THE TENANT IF THE AVAILABLE PRESSURE IS NOT ADEQUATE TO SERVICE THE ANSUL SYSTEM OR OTHER PRESSURE SENSITIVE EQUIPMENT.
- THE CONTRACTOR SHALL PROVIDE TEMPORARY SHORING AS REQUIRED TO SAFELY INSTALL NEW WORK. THIS WORK SHALL BE THE FULL RESPONSIBILITY OF THE CONTRACTOR AND NO ACT, DIRECTIONS OR REVIEW OF ANY SYSTEM OR METHOD BY THE ARCHITECT SHALL CHANGE OR AFFECT THE CONTRACTORS RESPONSIBILITY IN THIS MATTER. SEE ALSO STRUCTURAL DRAWINGS.
- G.C. SHALL SUPPLY AND INSTALL ALL ASPECTS OF THE PROJECT DESCRIBED IN THIS DRAWING SET UNLESS OTHERWISE NOTED.
- SCOPE OF WORK AND SPECIFICATIONS DOCUMENTS ARE INCLUDED AS CONTRACT DOCUMENTS FOR THIS PROJECT. IF THEY HAVE NOT BEEN PROVIDED TO YOU FOR THIS PROJECT, PLEASE ASK TENANT FOR A COPY OF APPLICABLE SECTION.
- G.C. SHALL PROVIDE WARRANTY DOCUMENTATION FOR ANY ROOFING MEMBRANE AND FIBER CEMENT SIDING WORK PERFORMED AT THE CONCLUSION OF THE PROJECT.
- G.C. SHALL FINAL CLEAN RESTAURANT AFTER EQUIPMENT INSTALL IS COMPLETE AND PRIOR TO TURNOVER TO OWNER.

PROJECT GENERAL NOTES



- RECOMMENDED TO INSTALL PIPE BOLLARDS ADJACENT TO BUILDING AFTER FOUNDATION WORK COMPLETED, BUT PRIOR TO EXTERIOR BUILDING WALL PANEL INSTALLATION (TO AVOID DAMAGING EXTERIOR FINISH OF WALL PANELS).
- RECOMMENDED TO INSTALL ELECTRICAL WHIPS FOR EXTERIOR SIGNS ON TOWER ELEMENT IMMEDIATELY FOLLOWING WALL PANEL INSTALL - PRIOR TO GYP. BD. INSTALL AT INTERIOR (VERY DIFFICULT ACCESS TO WALL CAVITY AFTER GYP. BD. INSTALL).
- RECOMMENDED TO CREATE A PLYWOOD TEMPLATE TO LAY OUT DRIVE-THRU ORDER AREA EQUIPMENT (EQUIPMENT AND DIMENSIONS INDICATED ON SHEET A100).
- NOTE: ALL FLOOR DRAINS, FLOOR CLEAN OUTS, FLOOR SINKS, TRENCH DRAINS, ETC. TO BE LOCATED PER PLAN. NO VARIATIONS WILL BE ALLOWED WITHOUT APPROVAL BY ARCHITECT AND PLUMBING ENGINEER.

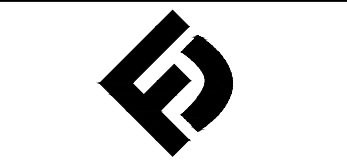
CONSTRUCTION TIPS

C.U.P. SITE PLAN REVIEW: 04.11.2025	CITY COMMENTS: 05.07.2025	<input type="checkbox"/> ISSUED FOR CITY PLANNING REVIEW <input checked="" type="checkbox"/> ISSUED FOR CITY PLANNING REV. WITH REVISED INFO <input type="checkbox"/> ISSUED FOR PRELIMINARY REVIEW <input checked="" type="checkbox"/> ISSUED FOR BID / PERMIT / CONSTRUCTION <input checked="" type="checkbox"/> ISSUED FOR CONSTRUCTION WITH REVISED INFO
GENERAL PROJECT INFORMATION		
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<input type="checkbox"/>	<input checked="" type="checkbox"/>	G001 CODE DATA / PLAN SHEET
CIVIL		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	C000 COVER
<input type="checkbox"/>	<input checked="" type="checkbox"/>	C010 DEMOLITION PLAN
<input type="checkbox"/>	<input checked="" type="checkbox"/>	C101 SITE PLAN
<input type="checkbox"/>	<input checked="" type="checkbox"/>	C201 GRADING PLAN
<input type="checkbox"/>	<input checked="" type="checkbox"/>	C202 EROSION & SEDIMENT CONTROL PLAN
<input type="checkbox"/>	<input checked="" type="checkbox"/>	C301 UTILITY PLAN
<input type="checkbox"/>	<input checked="" type="checkbox"/>	C501 DETAILS
<input type="checkbox"/>	<input checked="" type="checkbox"/>	C502 DETAILS
<input type="checkbox"/>	<input checked="" type="checkbox"/>	C503 DETAILS
<input type="checkbox"/>	<input checked="" type="checkbox"/>	L100 OVERALL LANDSCAPE PLAN
<input type="checkbox"/>	<input checked="" type="checkbox"/>	L101 LANDSCAPE PLAN
<input type="checkbox"/>	<input checked="" type="checkbox"/>	L501 LANDSCAPE DETAILS
ARCHITECTURAL		
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<input type="checkbox"/>	<input checked="" type="checkbox"/>	A102 SITE DETAILS
<input type="checkbox"/>	<input checked="" type="checkbox"/>	A103 SITE LIGHTING PHOTOMETRIC
<input type="checkbox"/>	<input checked="" type="checkbox"/>	A200 FLOOR PLAN
<input type="checkbox"/>	<input checked="" type="checkbox"/>	A300 EXTERIOR ELEVATIONS
<input type="checkbox"/>	<input checked="" type="checkbox"/>	A301 EXTERIOR ELEVATIONS

SHEET INDEX

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TENANT BORDER FOODS, LLC 5425 BOONE AVENUE NORTH NEW HOPE, MN 55428 CONTACT: ZACH ZELICKSON PHONE: 763.489.2968	CIVIL ENGINEER ELAN DESIGN LAB 310 4TH AVE S, SUITE 1006 MINNEAPOLIS, MN 55415 CONTACT: ADAM WANGSNNESS PHONE: 612.260.7991
STRUCTURAL ENGINEER ALIGN STRUCTURAL, INC. 241 CLEVELAND AVE. SOUTH, SUITE B7 ST. PAUL, MN 55105 CONTACT: RICK JOHNSON PHONE: 651.698.0164 (EXT. 16)	LANDSCAPE ARCHITECT ELAN DESIGN LAB 310 4TH AVE S, SUITE 1006 MINNEAPOLIS, MN 55415 CONTACT: PILAR SARATHONG PHONE: 612.260.7980
PANELIZED BUILDING SYS. FULLERTON BUILDING SYSTEMS INC. 34620 250TH STREET WORTHINGTON, MN 56187 CONTACT: JARED JOHNSON PHONE: 612.964.8437	MECH. / ELEC. ENGINEER STEEN ENGINEERING, INC. 5430 DOUGLAS DRIVE NORTH CRYSTAL, MN 55429 CONTACT: RICHARD BECKER (PLUMB.) 763.235.4802 SCOTT DAVIS (MECH.) 763.235.4791 MATT PETERSON (ELEC.) 763.235.XXXX
PROJECT DIRECTORY	

NOT USED	
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**FINN DANIELS
ARCHITECTS**
1440 Northland Drive, Suite 250
Mendota Heights, MN 55120
651.690.5525 // www.finn-daniels.com



**TACO
BELL**

14751 ARMSTRONG BLVD NW
RAMSEY, MN 55303

Applicant/Owner:
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5425 BOONE AVE. N
NEW HOPE, MINNESOTA 55428

Tenant:
BORDER FOODS, LLC
5425 BOONE AVE. N
NEW HOPE, MINNESOTA 55428

Contact: Zach Zelickson
Phone: 763-489-2968

ENDEAVOR
40 SEATS / 2,867 S.F.

PROJECT NO.: TB25-02
DRAWN BY: KDT
CHECKED BY: GGD
ISSUES AND REVISIONS:
C.U.P./SITE PLAN REVIEW: 04.11.2025
CITY COMMENTS: 05.07.2025

**PRELIMINARY -
NOT FOR
CONSTRUCTION**

TITLE SHEET

G000

TACO BELL - RAMSEY, MN



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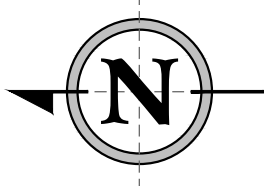
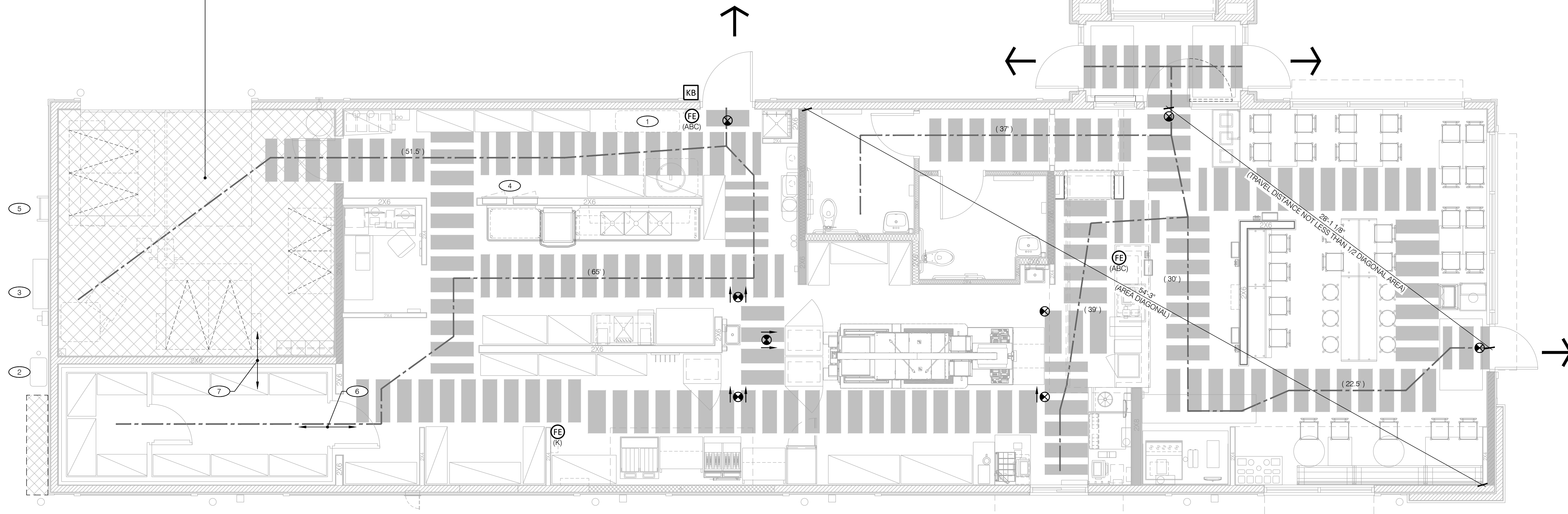
**PRELIMINARY -
NOT FOR
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**CODE DATA /
PLAN SHEET**

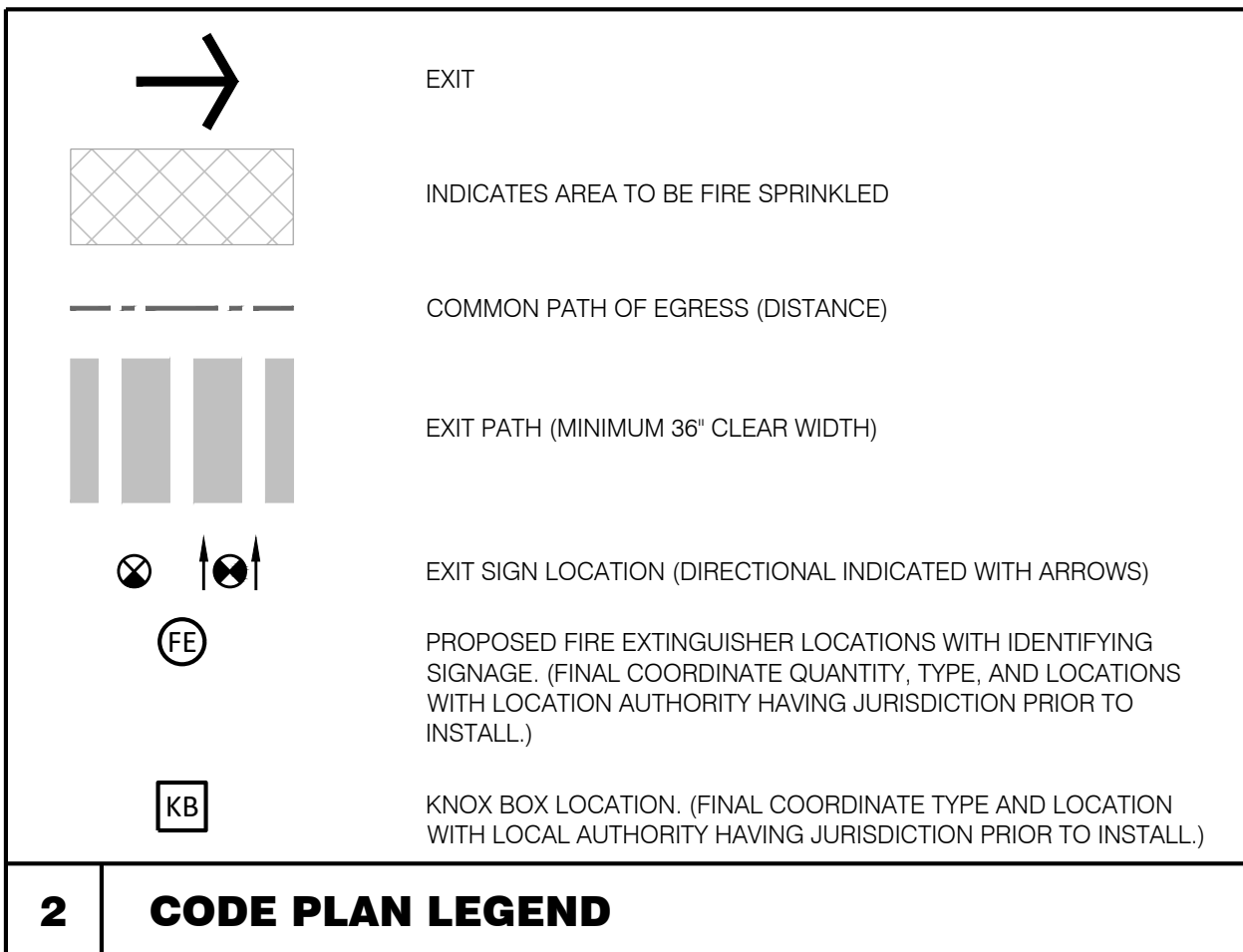
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TACO BELL - RAMSEY, MN

TRASH / RECYCLE (WASTE ROOM):
• FIRE SPRINKLER SYSTEM TO BE PROVIDED AT TRASH ROOM



1 1/4"=1'-0" CODE PLAN



- 3 CODE PLAN KEY NOTES**
- 1 WATER SERVICE / METER LOCATION.
 - 2 GAS METER.
 - 3 MAIN ELECTRICAL SWITCHGEAR / SERVICE.
 - 4 ELECTRICAL PANELS.
 - 5 ROOF ACCESS LADDER (EXTERIOR).
 - 6 ACCESS TO ABOVE WALK-IN COOLER / FREEZER VIA FRAMED OPENING IN WALL ABOVE FINISHED CEILING.
 - 7 ACCESS TO ABOVE TRASH / RECYCLE CEILING VIA SPACES BETWEEN STUD WALL FRAMING FROM ABOVE WALK-IN COOLER / FREEZER.

DESCRIPTION OF PROJECT:

A NEW TACO BELL TO BE CONSTRUCTED ON A NEW SITE. THE INTERIOR DINING AREA WILL HAVE 40 SEATS.

BUILDING WILL HAVE A DRIVE-THRU WINDOW.

LEGAL JURISDICTION: CITY OF RAMSEY, MN

BUILDING CODE: 2020 MINNESOTA STATE BUILDING CODE

2020 MINNESOTA CONSERVATION CODE FOR EXISTING BUILDINGS

2020 MINNESOTA PLUMBING CODE

2020 MINNESOTA MECHANICAL AND FUEL GAS CODES

2023 NATIONAL ELECTRIC CODE

2020 MINNESOTA FIRE CODE

2020 MINNESOTA ACCESSIBILITY CODE

2024 MINNESOTA ENERGY CODE

BUILDING AREA: 2,867 S.F. SEATING: 40

OCCUPANCY: A-2

TYPE CONSTRUCTION: V-B

FIRE SPRINKLER:

- BUILDING: NOT REQUIRED PER 903.2.1.2 (FIRE SPRINKLER NOT REQUIRED - LESS THAN 5,000 SQ. FT. / LESS THAN 100 OCCUPANTS)
- TRASH ROOM: PROVIDED PER MSFC 304.3.3
- KITCHEN HOOD: PROTECTED BY ANSUL SYSTEM

FIRE SEPARATIONS REQUIRED: WASTE ROOMS OVER 100 S.F. 1 HOUR (TABLE 509)

NUMBER OF EXITS REQUIRED - DINING ROOM (TABLE 1006.2.1): 2

NUMBER OF PUBLIC ACCESSIBLE ENTRANCES / EXITS (1009.1): 2

REQUIRED ASSEMBLY AISLE WIDTH (1029.9.1 (4) (EX.1)): 36"

REQUIRED AISLE ACCESS WAY (1029.13.1.1 - LESS THAN 12 FEET LENGTH): 12"

4 CODE DATA

BUILDING AREA AND OCCUPANT LOAD (TABLE 1004.5):

TYPE	AREA	FACTOR	OCCUPANTS
PUBLIC - DINING ROOM	467 N.S.F.	1.15 SF	31
PUBLIC - CUSTOMER AREA	136 N.S.F.	1.7 SF	20
KITCHEN - COMMERCIAL	759 G.S.F.	1:200 SF	4
STORAGE	471 G.S.F.	1:300 SF	2
OFFICE	47 G.S.F.	1:150 SF	1
VESTIBULE / PASSAGE	140 N.S.F.	0	0
COOLER / FREEZER	172 G.S.F.	0	0
RESTROOMS	139 G.S.F.	0	0
TRASH	347 G.S.F.	0	0
MISC.	189 G.S.F.	0	0
TOTAL	2,867 G.S.F.		58

TRAVEL DISTANCE MAXIMUMS

- EXIT ACCESS (TABLE 1017.2): = 200' WITHOUT SPRINKLER SYSTEM (A' OCCUP.)
- COMMON PATH OF EGRESS (TABLE 1006.2.1): = 75' WITHOUT SPRINKLER SYSTEM (A' OCCUP.)
- EXIT ARRANGEMENT (1007.1.1): = NOT LESS THAN ONE-HALF LENGTH OF AREA DIAGONAL

INTERIOR WALL AND CEILING FINISH REQUIREMENTS (TABLE 803.13 - A-2 OCCUPANCY)

- NONSPRINKLERED
- INTERIOR EXIT STAIRWAYS AND RAMPS AND EXIT PASSAGEWAYS: N/A
- CORRIDORS AND ENCLOSURE FOR EXIT ACCESS STAIRWAYS AND RAMPS: N/A
- ROOMS AND ENCLOSED SPACES: C *
- * TABLE 803.11 - FOOTNOTE 4 - OCCUPANT LOAD LESS THAN 300

PLUMBING FIXTURE REQUIREMENTS PER IBC TABLE 2902.1

TOTAL OCCUPANTS = 58 (29 WOMEN / 29 MEN)

CLASSIFICATION: ASSEMBLY (A-2)

	REQUIRED		PROVIDED	
	WOMEN	MEN	WOMEN	MEN
WATER CLOSETS (1.75)	0.387	0.387	1	1
LAVATORIES (1:200)	0.145	0.145	1	1
SERVICE SINK	1		1	1
DRINKING FOUNTAIN	NOT REQUIRED			
ACCESSIBLE PARKING SPACES PROVIDED:	2 (23 TOTAL SPACES PROVIDED)			

ENERGY CODE:

1. 2024 MINNESOTA ENERGY CODE
2. CLIMATE ZONE: 6A (RAMSEY COUNTY) (5.1.4)
3. OPAQUE THERMAL ENVELOPE REQUIREMENTS (TABLE 5.5-6)
 - ROOF INSULATION ENTIRELY ABOVE DECK: R-30 CI
 - WALL ABOVE GRADE (WOOD FRAMED): R-13 + R-7.5 CI (U=0.051) OR R-19 + R5 CI - MINIMUM REQUIRED R-21 + R-5 CI (U=0.038) - PROVIDED
 - SLAB ON GRADE FLOORS (UNHEATED): R-20 FOR 24" BELOW
 - OPAQUE DOORS (SWINGING): U-0.37
 - OPAQUE DOORS (NONSWINGING): U-0.31
4. FENESTRATION REQUIREMENTS (TABLE 5.5-6)
 - MAXIMUM AREA: 40% OF WALL AREA - (SOUTH ELEVATION = 24%)
 - * FIXED: MAX. U-0.34 / MAX. SHGC-0.38
 - * OPERABLE: MAX. U-0.42 / MAX. SHGC-0.34
 - * ENTRANCE DOORS: MAX. U-0.63 / MAX. SHGC-0.34

SIGNAGE PROPOSED:

FREESTANDING SIGN:

	ALLOWED:	PROPOSED:
AREA:	100 SQ. FT.	100 SQ. FT.
HEIGHT:	25'-0"	25'-0"

(FREESTANDING SIGN LOCATION INDICATED ON SHEET C101 AND SIGN DETAILS INDICATED ON SHEET A100)

WALL SIGNS:

NORTH ELEVATION:	0 S.F.
EAST ELEVATION:	114.54 S.F. (SIGNS & EXPRESSION PANELS) 5.8% OF WALL (1,958 S.F.)
SOUTH ELEVATION:	23.43 S.F. 3.2% OF WALL (723 S.F.)
WEST ELEVATION:	119.43 S.F. (SIGNS & EXPRESSION PANELS) 6.1% OF WALL (1,970 S.F.)
TOTAL:	257.4 S.F.

(WALL SIGN LOCATIONS AND DETAILS INDICATED ON SHEET A300 & A301)



5425 BOONE AVENUE NORTH
NEW HOPE, MN 55428
T 763.489.2932

PROJECT

TACO BELL

14751 ARMSTRONG BLVD
NW, RAMSEY,
MINNESOTA 55303

ISSUE

SITE PLAN REVIEW
SUBMITTAL
04/11/2025

REVISION DATE
CITY COMMENTS 05/07/2025



CERTIFICATION
NOT FOR CONSTRUCTION

SHEET

GRADING PLAN

C201

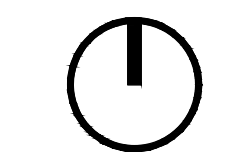
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LEGEND

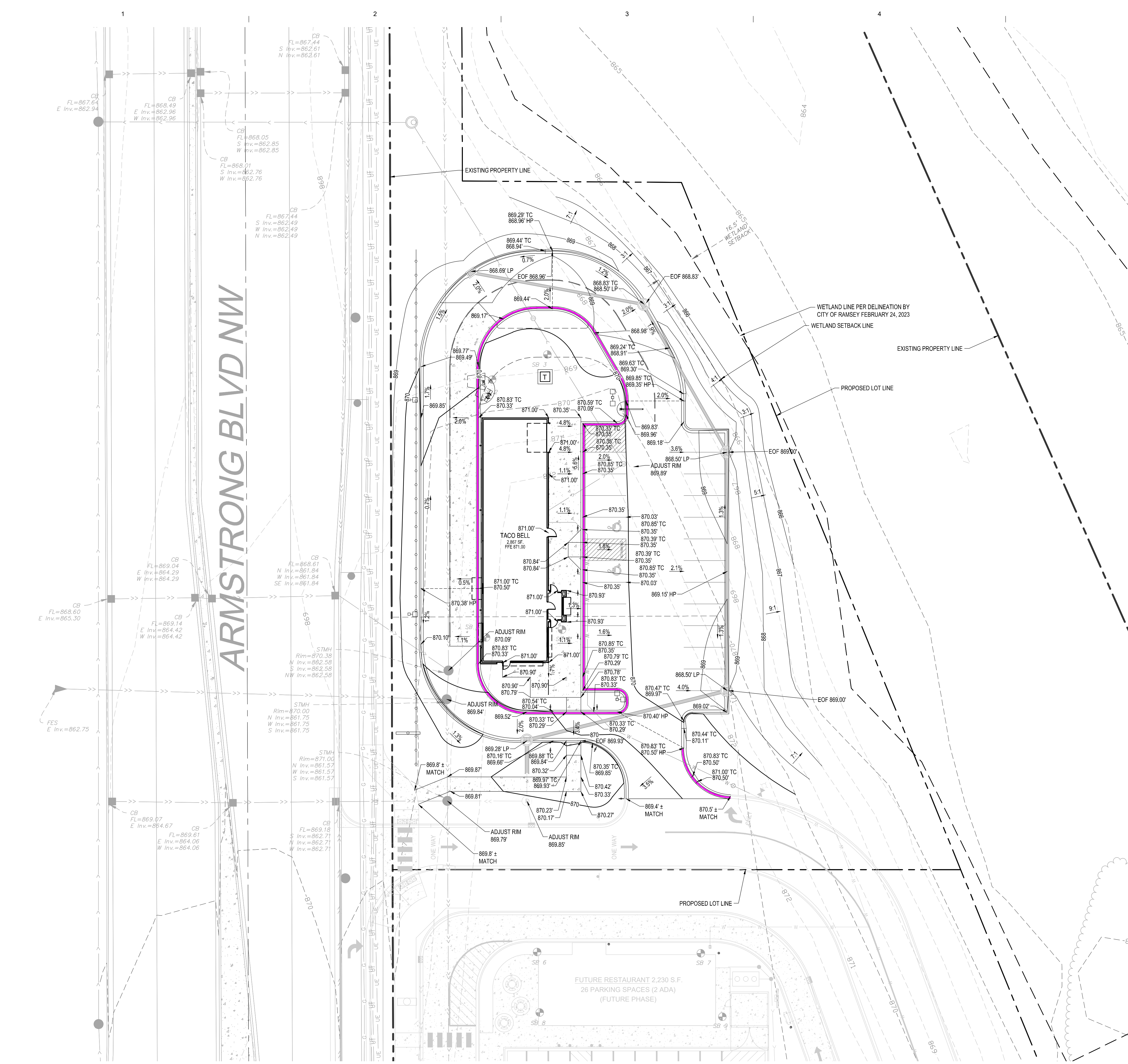
- - - 871 - - -	EXISTING MINOR PROPOSED CONTOUR		
- - - 870 - - -	EXISTING MAJOR PROPOSED CONTOUR		
- - - 871 - - -	MINOR PROPOSED CONTOUR		
- - - 870 - - -	MAJOR PROPOSED CONTOUR		
- - - - -	GRADE BREAK		
- - - - -	TIP-OUT CURB AND GUTTER		
958.00'	SPOT ELEVATION	966.35' TC	TOP OF CURB
958.00' HP	HIGH POINT	966.3' ±	MATCH EXISTING
966.35' LP	LOW POINT	966.35' EOF	EMERGENCY OVERFLOW

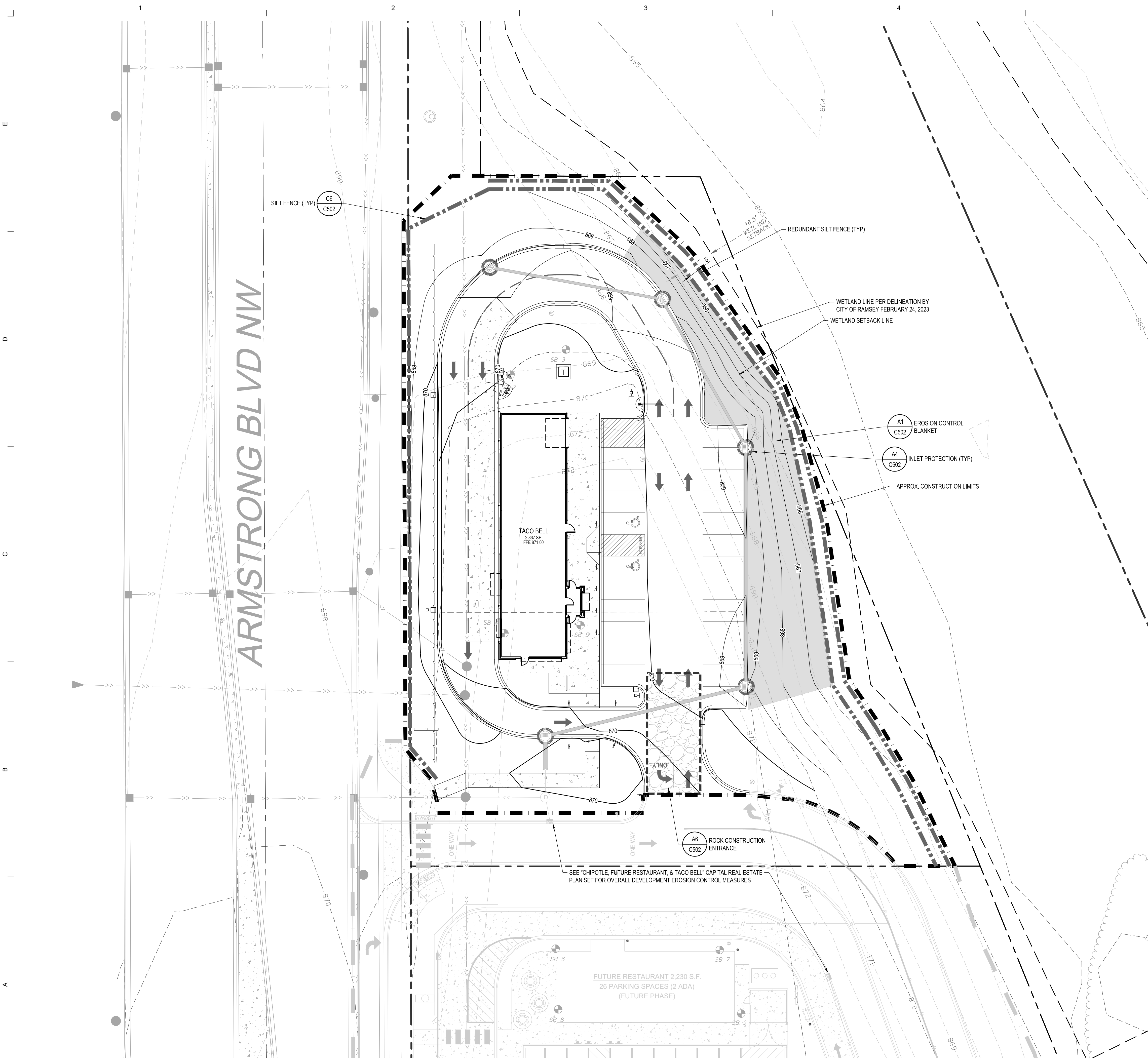
GRADING NOTES

- VERIFY ALL FIELD CONDITIONS AND UTILITY LOCATIONS PRIOR TO EXCAVATION/CONSTRUCTION. IF ANY DISCREPANCIES OR UNKNOWN UTILITIES ARE FOUND THAT IMPACT DESIGN OR IMPAIR CONSTRUCTION, THE ENGINEER AND OWNER SHOULD BE IMMEDIATELY NOTIFIED.
 - THE EARTHWORK MAY OR MAY NOT BALANCE. CONTRACTOR IS RESPONSIBLE FOR COMPLETING THEIR OWN TAKE OFF AND PROVIDING OR REMOVING SOIL AS NEEDED TO CONSTRUCT THE PROJECT AS SHOWN IN THE APPROVED DOCUMENTS.
 - ALL WORK TO COMPLY WITH CURRENT MINNESOTA DEPARTMENT OF TRANSPORTATION (MNDOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION UNLESS NOTED.
 - FOLLOW ALL RECOMMENDATIONS PRESENTED IN GEOTECHNICAL EVALUATION REPORT PREPARED BY AET, MARCH 27, 2025.
 - NON-GRANULAR SOILS AND TOPSOIL SHALL BE REMOVED FROM WITHIN THE PROPOSED BUILDING PAD. A GEOTECHNICAL ENGINEER OR THEIR DESIGNATED REPRESENTATIVE SHALL OBSERVE THE PROJECT EXCAVATIONS TO VERIFY THAT UNSUITABLE MATERIALS HAVE BEEN PROPERLY REMOVED FROM PROPOSED STRUCTURAL AREAS. THAT ADEQUATE BEARING SUPPORT IS PROVIDED BY THE EXPOSED SOILS AND THAT STRUCTURAL FILL IS PLACED APPROPRIATELY. THE EXPOSED SOIL AT THE BASE OF FOOTINGS OR THICKENED SLAB SHALL BE COMPACTED TO 98 PERCENT PROCTOR DRY DENSITY (ASTM D698).
 - SUFFICIENT HIGH QUALITY TOPSOIL SHALL BE PRESERVED TO INSTALL 6 INCHES OVER ALL DISTURBED GREENSPACES OF THE SITE. ON-SITE GRANULAR SOIL IS GENERALLY SUITABLE FOR STRUCTURAL FILL. SILTY OR ORGANIC SOILS SHALL NOT BE USED FOR STRUCTURAL FILL. PLACEMENT OF STRUCTURAL FILL SHALL BE OBSERVED AND TESTED BY AN EXPERIENCED TECHNICIAN OR ENGINEER TO VERIFY THAT PROPER COMPACTION HAS BEEN ACHIEVED. STRUCTURAL FILL SHALL BE MOISTURE CONDITIONED (DRIED OR WETTED) AS APPROPRIATE PRIOR TO PLACEMENT. MOISTURE CONDITIONED ENGINEERED FILL SHALL BE PLACED AND COMPACTED IN LOOSE LIFTS OF 8 INCHES OR LESS. EACH LIFT OF FILL SHOULD BE COMPACTED BY LARGE VIBRATORY EQUIPMENT UNTIL THE IN-PLACE SOIL DENSITY IS EQUAL TO OR GREATER THAN THE CRITERIA ESTABLISHED WITHIN THE FOLLOWING TABULATION.
- | TYPE OF CONSTRUCTION | COMPACTION CRITERIA (%) | MOISTURE CONTENT VARIANCE FROM OPTIMUM (%) RESPECTIVE PROCTOR |
|---|-------------------------|---|
| NON-ENGINEERED FILL (GREEN SPACE) | 95 | -2 TO +2% FOR SAND AND GRAVEL SOILS
-2% FOR CLAY SOILS |
| ENGINEERED FILL BELOW FOUNDATIONS | 98 | -2 TO +2% FOR SAND AND GRAVEL SOILS
-2% FOR CLAY SOILS |
| ENGINEERED FILL BELOW FLOOR SLABS | 95 | -2 TO +2% FOR SAND AND GRAVEL SOILS
-2% FOR CLAY SOILS |
| ENGINEERED FILL PLACED AS PAVEMENT AGGREGATE BASE | 100 | -2 TO +2% FOR SAND AND GRAVEL SOILS (CLAY NOT ACCEPTABLE) |
| ENGINEERED FILL PLACED MORE THAN 3 FEET BELOW PAVEMENT AGGREGATE BASE | 95 | -2 TO +2% FOR SAND AND GRAVEL SOILS
-2% FOR CLAY SOILS |
| ENGINEERED FILL PLACED IN UPPER 3 FEET BELOW PAVEMENT AGGREGATE BASE | 100 | -2 TO +2% FOR SAND AND GRAVEL SOILS
-2% FOR CLAY SOILS |
- SIDEWALLS SHALL BE RETAINED BENCHED OR SLOPED TO PROVIDE SAFE WORKING CONDITIONS, THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ASSESSING THE STABILITY OF AND EXECUTING PROJECT EXCAVATIONS USING SAFE METHODS. THE CONTRACTOR IS ALSO RESPONSIBLE FOR NAMING THE "COMPETENT INDIVIDUAL" AS PER SUBPART P OF 29 CFR 1926.6 (FEDERAL REGISTER - OSHA).
 - THE TOP OF ALL EXCAVATIONS LEFT OPEN OVERNIGHT SHALL BE MARKED WITH ORANGE SAFETY FENCE.
 - CONTRACTOR IS RESPONSIBLE FOR THE DESIGN OF SOIL, UTILITY AND BUILDING RETENTION SYSTEMS.
 - CONCRETE MIX NO. 3F52 (MNDOT 2461) SHALL BE USED FOR HAND PLACED FORMED CURB AND GUTTER, MEDIANS, DRIVEWAYS, CROSS GUTTERS, SIDEWALKS, PEDESTRIAN RAMPS AND MEDIANS. CONCRETE MIX NO. 3F32, MNDOT SPECIFICATION 2461) SHALL BE USED FOR AN EXTRUSION MACHINE PLACEMENT OF CONCRETE. IN THE PRODUCTION OF CONCRETE, AN AIR ENTRAINING AGENT SHALL BE ADDED TO THE MIX ACCORDING TO MNDOT 2461.4.
 - FORM COATING MATERIAL SHALL MEET MNDOT 3902. CONCRETE INSTALLATION SHALL CONFORM WITH MNDOT 2531.
 - SITE CONCRETE FINISHING - CONCRETE SHALL BE STRUCK TRUE TO CROSS SECTION AS SHOWN ON THE PLANS. NO ADDITIONAL WATER MAY BE ADDED TO AID IN THE FINISHING PROCESS. A LIGHT BROOM FINISH WILL BE REQUIRED AT RIGHT ANGLES TO THE CENTER LINE ON ALL CONCRETE WORK UNLESS OTHERWISE DIRECTED. ALL EXPOSED EDGES AND JOINTS IN CURB, GUTTERS, SIDEWALK AND STEPS SHALL BE ROUNDED WITH A SUITABLE EDGING TOOL. BEFORE FINAL FINISHING, THE CONTRACTOR SHALL CHECK THE CONCRETE WITH A TEN (10) FOOT STEEL STRAIGHT EDGE TO ENSURE THERE IS NO VARIATION GREATER THAN 3/16" FROM THE STRAIGHT EDGE ON TANGENT LINES OR GRADES. IF DEVIATIONS GREATER THAN 3/16" ARE FOUND THE WORK WILL BE CONSIDERED AS UNACCEPTABLE AND WILL BE REQUIRED TO BE REMOVED AND REPLACED AT NO EXPENSE TO THE OWNER.
 - CONCRETE CURING SHALL BE PERFORMED BY APPLYING A MEMBRANE CURING COMPOUND (TYPE 2, WHITE PIGMENTED, MNDOT 3754) TO THE EXPOSED SURFACE OF THE CONCRETE WITHIN ONE (1) HOUR AFTER FINISHING THE CONCRETE SURFACES. WHEN THE FORMS ARE REMOVED IN LESS THAN 72 HOURS AFTER PLACING THE CONCRETE, THE CURING COMPOUND SHALL BE APPLIED IMMEDIATELY TO THE EXPOSED SURFACES. THE RATE OF APPLICATION OF CURING COMPOUND SHALL BE 150 SQUARE FEET PER GALLON. THE COMPOUND SHALL APPEAR AS WHITE AS A SHEET OF PAPER AFTER APPLICATION ON THE CONCRETE SURFACE.
 - PREFORMED EXPANSION JOINTS SHALL MEET MNDOT 3702, AND SHALL BE PROVIDED AT THE FOLLOWING LOCATIONS: AT THE BEGINNING AND END OF ALL CURBS AND GUTTERS, WHERE NEW CONCRETE SURROUND ADJUNS, OR ADJUTS ANY EXISTING FIXED OBJECTS SUCH AS FIRE HYDRANTS, BUILDING FOUNDATIONS, CONCRETE DRIVEWAYS, SIDEWALKS, AND OTHER RIGID STRUCTURES. AFTER EACH LOAD OF CONCRETE WHEN PLACING CURB AND EVERY 100 FEET WHEN PLACING SIDEWALK. CONTROL JOINTS WILL NOT BE SEALED BUT WILL BE REQUIRED AT A SPACING OF 10 FEET ON CURB AND GUTTER AND ON SIDEWALK CONSTRUCTION AS SHOWN ON DETAIL D11C501. CONTROL JOINTS WILL BE CUT TO A DEPTH PER DETAIL. CONTROL JOINTS SHALL BE PLACED SO THAT NO SLAB IS LARGER THAN 100 SQUARE FEET IN AREA. THE CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING CONTROL JOINTS THAT PREVENT CONCRETE FROM CRACKING AT OTHER LOCATIONS.
 - CONCRETE TESTING INCLUDING SLUMP, AIR ENTRAINMENT, TEMPERATURE AND COMPRESSIVE STRENGTH SHALL BE PERFORMED ON THE FIRST LOAD OF THE DAY FOR ALL CONCRETE POURS OF AT LEAST 4 CUBIC YARDS. AN ADDITIONAL TEST SHALL BE PERFORMED FOR EACH 100 CUBIC YARDS OR PORTION THEREOF.
 - AGGREGATE BASE FINAL SHAPING AND COMPACTION OF THE AGGREGATE BASE SHALL BE DONE JUST PRIOR TO CONSTRUCTION OF THE CONCRETE OR BITUMINOUS SURFACE. THE FINISHED SURFACE OF THE BASE SHALL SHOW NO VARIATION GREATER THAN 1/2 INCH FROM A TEN (10) FOOT STRAIGHT EDGE.
 - PLANT MIXED BITUMINOUS MIXTURE SHALL BE SPREAD WITHOUT SEGREGATION, AT THE SPECIFIED RATE TO THE CROSS SECTION SHOWN IN THE PLANS AND PER MNDOT 3151.
 - ADJUST ALL SURFACE COURSES TO NOT GREATER THAN 3/16 INCH ABOVE ADJACENT CURB AND VALLEY GUTTERS WHERE WATER FLOWS TO CURB OR VALLEY, AND FLUSH WHERE WATER FLOWS AWAY FROM CURB, OR 1/2 INCH ABOVE MANHOLE FRAMES, VALVE BOXES OR OTHER FIXED STRUCTURES.
 - PAVEMENT: SEE SHEET C501 FOR BITUMINOUS AND CONCRETE PAVEMENT SECTION. THE THICKNESS OF EACH BITUMINOUS COURSE SHALL BE WITHIN 1/4 INCH OF THE THICKNESS AS SHOWN ON THE PLANS. THE TOTAL THICKNESS OF ALL BITUMINOUS COURSES SHALL BE WITHIN 1/2 INCH.
 - PRIOR TO CONSTRUCTING THE BITUMINOUS BINDER AND/OR WEARING COURSES, THE CONTRACTOR SHALL SWEEP ROADWAY. THE SWEEPER SHALL BE A SELF-PROPELLED PICK-UP (WITH WATER) SWEEPER. A SIDE-THROW SWEEPER WILL NOT BE ALLOWED.
 - TACK COAT SHALL CONFORM TO MNDOT 2357.2.A.
 - BITUMINOUS PAVEMENTS SHALL BE COMPACTED TO 92% OF THE MAXIMUM THEORETICAL DENSITY. THE OWNER MAY AT THEIR OPTION PERFORM AGGREGATE AND BITUMINOUS TESTING. THE COST OF ALL FAILING TESTS MAY BE BACK-CHARGED TO THE CONTRACTOR.
 - ALL PAVEMENT GRADES SHALL BE AS FOLLOWS UNLESS OTHERWISE NOTED:
ASPHALT PAVEMENT - 1.5% MINIMUM, 5% MAXIMUM
CONCRETE PAVEMENT - 0.5% MINIMUM, 5% MAXIMUM
 - SEE SHEET C202 FOR EROSION CONTROL REQUIREMENTS. SEE OVERALL DEVELOPMENT SHPPP IN "CHIPOTLE, FUTURE RESTAURANT, & TACO BELL" CAPITAL REAL ESTATE PLAN SET FOR SWPPP REQUIREMENTS. CONTRACTOR, SUB-CONTRACTORS, SUPERVISORY PERSONNEL AND OPERATORS ARE RESPONSIBLE FOR FOLLOWING ALL INFORMATION AND CRITERIA THAT EFFECT GRADING AND DRAINAGE CONSTRUCTION. SEE LANDSCAPE PLANS FOR REVEGETATION REQUIREMENTS.
 - PRIOR TO COMPLETION OF THE PROJECT, A CERTIFICATION LETTER AND AS-BUILT SURVEY, FROM A REGISTERED ENGINEER OR LAND SURVEYOR SHALL BE PROVIDED TO THE CITY CERTIFYING THAT THE SITE GRADES ARE AS SHOWN.



20 60
SCALE IN FEET





LEGEND

- SILT FENCE
- CONSTRUCTION LIMITS
- INLET PROTECTION
- ROCK CONSTRUCTION ENTRANCE
- FIBER BLANKET MNDOT CATEGORY 20 (ALL SEEDED SLOPE >4:1)
- DEVELOPMENT CONSTRUCTION LIMITS

- EROSION CONTROL NOTES**
- CONTRACTOR SHALL COMPLY WITH REQUIREMENTS OF THE STORMWATER POLLUTION PREVENTION PLAN PREPARED FOR THIS OVERALL DEVELOPMENT PROJECT IN THE "CHIPOTLE, FUTURE RESTAURANT, & TACO BELL" CAPITAL REAL ESTATE PLAN SET, WHICH INCLUDES THE MPCA NPDES GENERAL PERMIT NO. MNR100001. CONTRACTOR SHALL POST SITE NOTICE AS OUTLINED IN THE NPDES GENERAL PERMIT. CONTRACTOR TO OBTAIN AND BEAR COSTS OF SEPARATE MPCA CONSTRUCTION STORMWATER PERMIT IF NECESSARY.
 - REMOVE SILT FENCE AND CHECK DAMS AFTER 75% PERENNIAL VEGETATION IS ESTABLISHED. BIO-DEGRADABLE FILTER LOG DOES NOT NEED TO BE REMOVED.
 - RESTORE ALL DISTURBED NON-PAVED AREAS WITH TOPSOIL AND SEED OR SOD AS INDICATED ON SHEET L101 WITHIN 72 HOURS OF COMPLETION OF GRADING ACTIVITY.
 - REFER TO SHEET L101 FOR REVEGETATION REQUIREMENTS.
 - EROSION CONTROL MEASURES SHOWN SHOULD BE CONSIDERED THE MINIMUM. THE CONTRACTOR MAY NEED TO ADD ADDITIONAL EROSION CONTROL BMPs OR REPLACE EROSION CONTROL MEASURES DURING CONSTRUCTION TO PROTECT THE SITE AND MAINTAIN COMPLIANCE WITH THE SWPPP.

BORDER FOODS, LLC



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PROJECT
TACO BELL

14751 ARMSTRONG BLVD
NW, RAMSEY,
MINNESOTA 55303

ISSUE
**SITE PLAN REVIEW
SUBMITTAL
04/11/2025**

REVISION	DATE
CITY COMMENTS	05/07/2025

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CERTIFICATION

**NOT FOR
CONSTRUCTION**

SHEET
**EROSION & SEDIMENT
CONTROL PLAN**

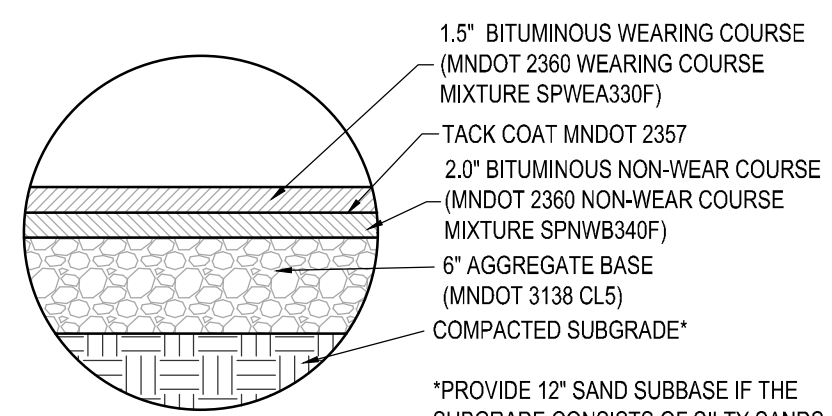
C202

PROJECT NO.
BFO25001

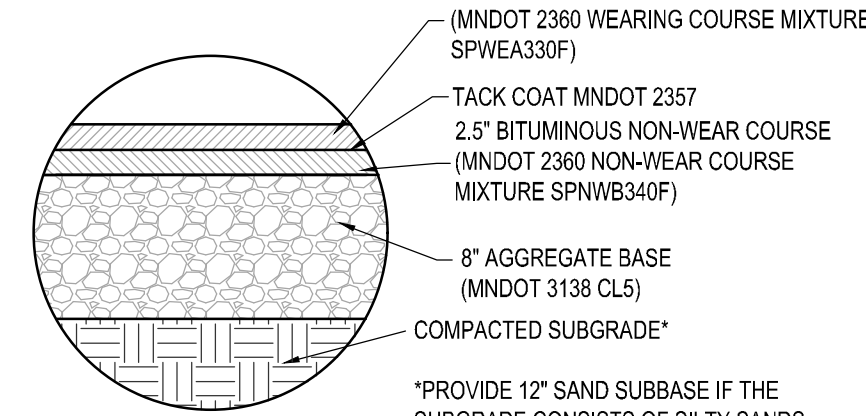
A1 EROSION & SEDIMENT CONTROL PLAN
1" = 20'

811
Know what's below.
Call before you dig.

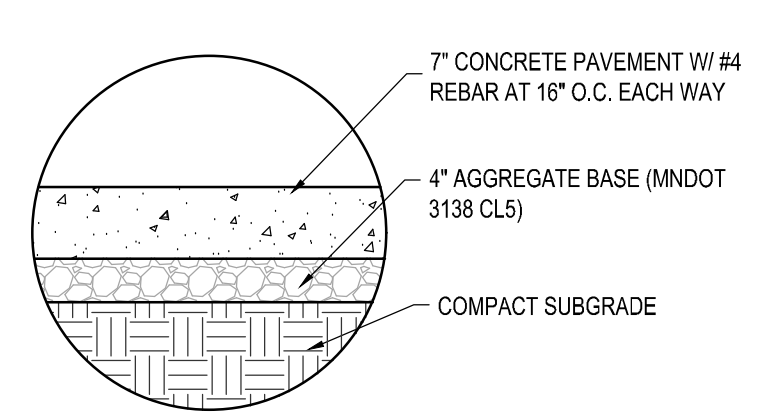
20 60
SCALE IN FEET



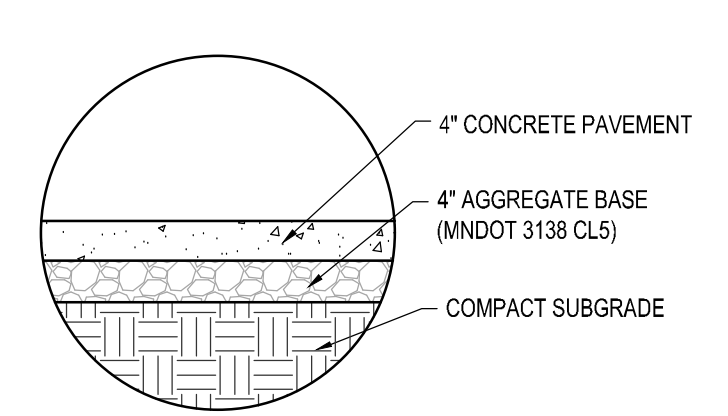
E1 LIGHT DUTY ASPHALT PAVEMENT SECTION
NO SCALE



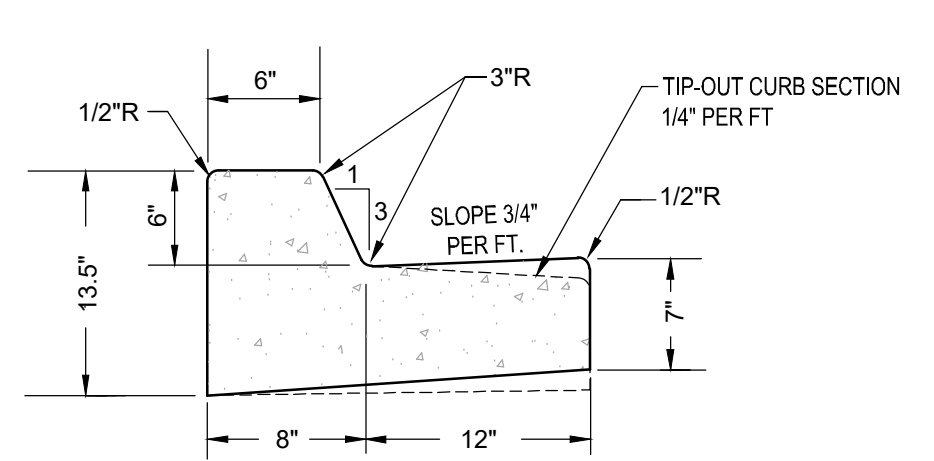
E2 HEAVY DUTY ASPHALT PAVEMENT SECTION
NO SCALE



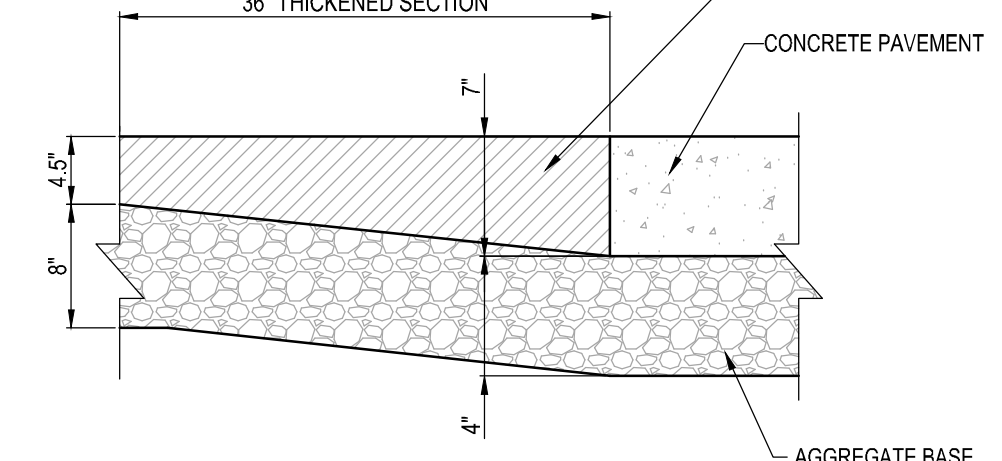
E3 CONCRETE PAVEMENT SECTION
NO SCALE



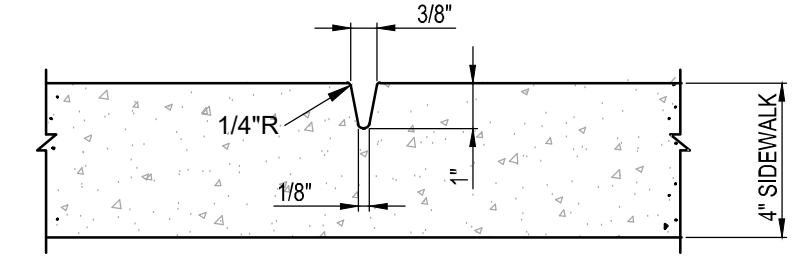
E4 CONCRETE SIDEWALK SECTION
NO SCALE



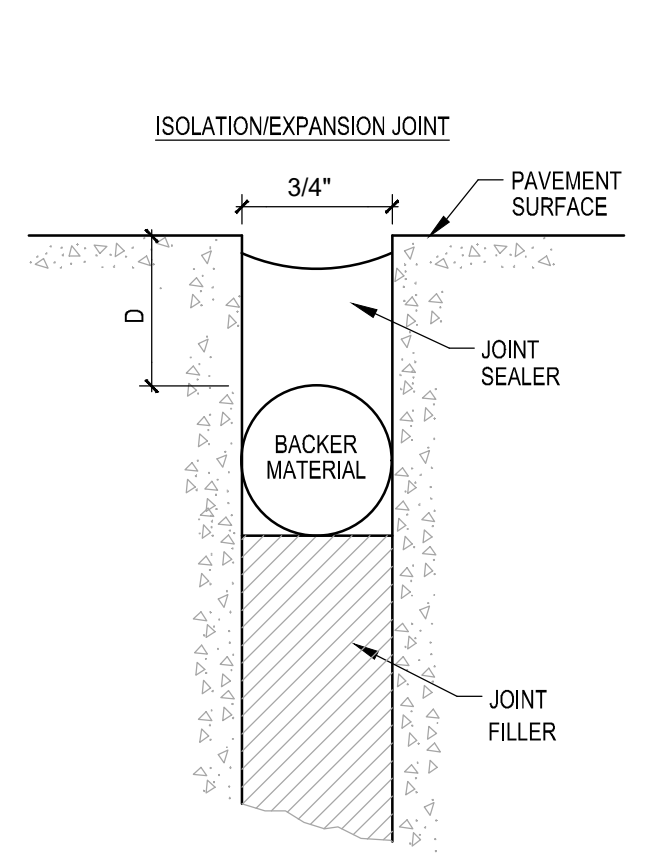
E5 B612 CONCRETE CURB & GUTTER
NO SCALE



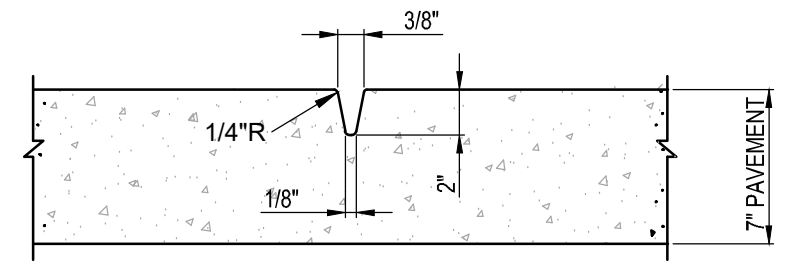
E6 THICKENED EDGE ASPHALT
NO SCALE



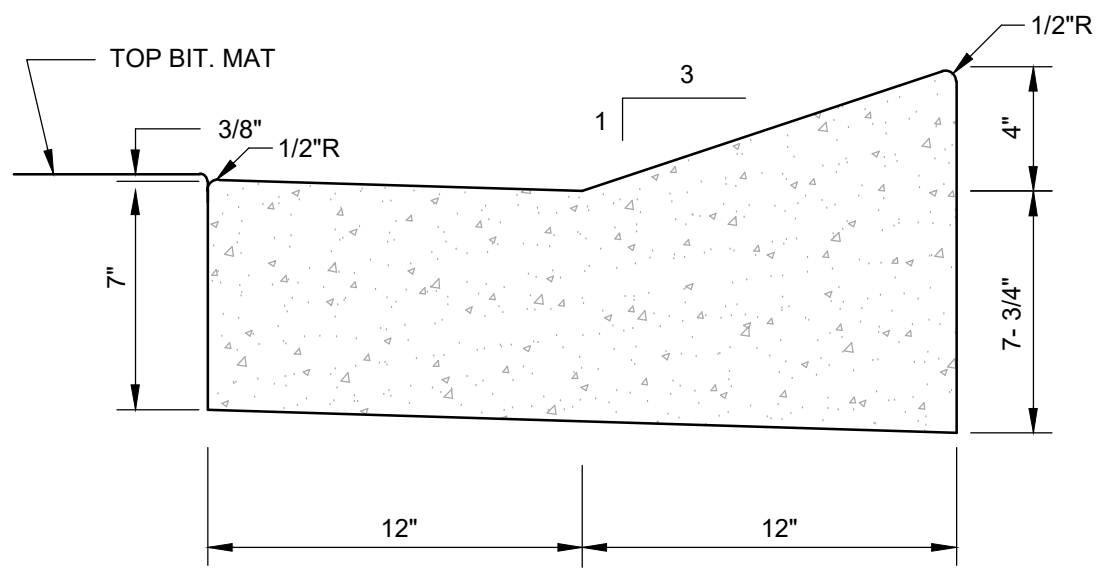
D1 SIDEWALK JOINT
NO SCALE



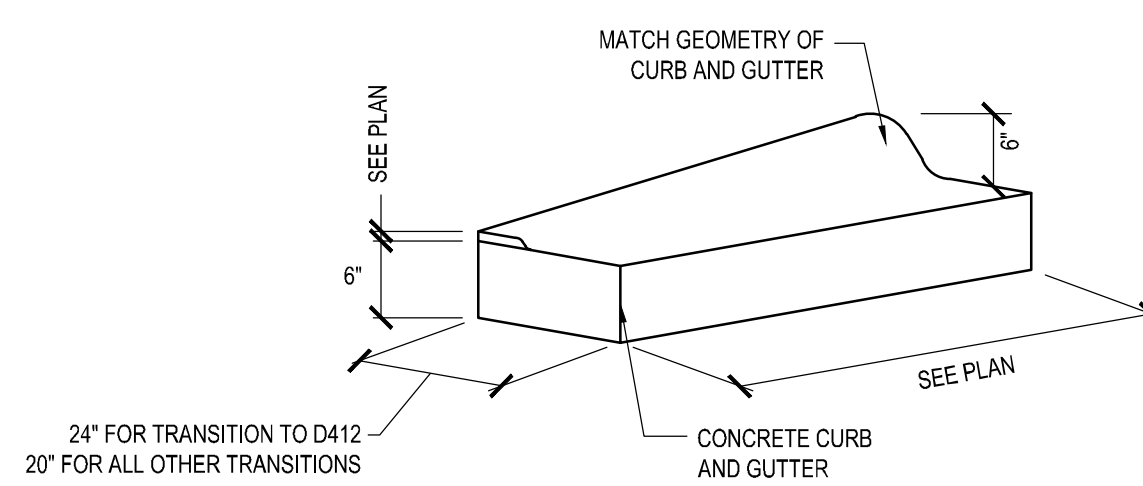
D2 JOINT SEALANT
NO SCALE



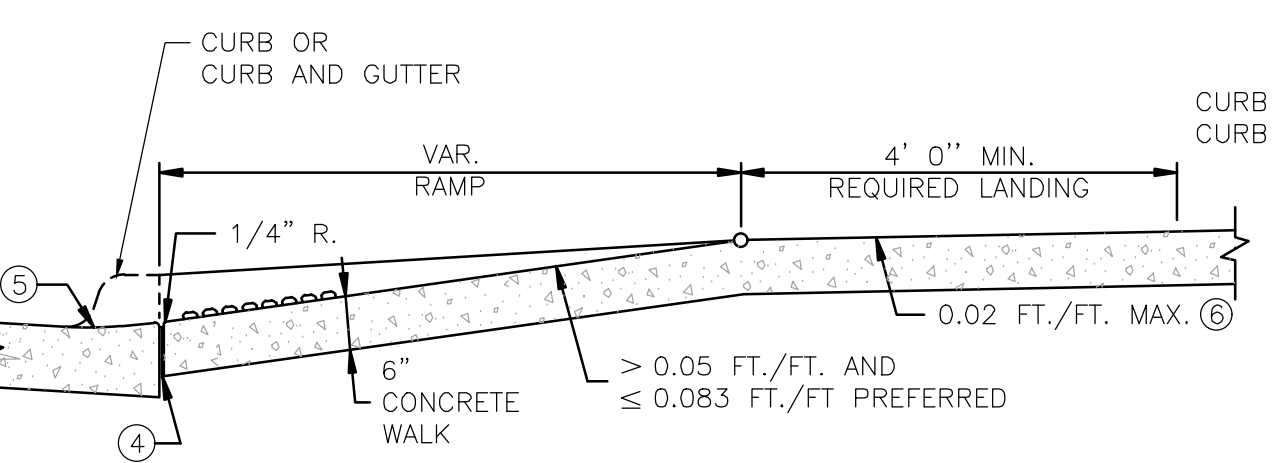
D3 CONCRETE PAVEMENT JOINT
NO SCALE



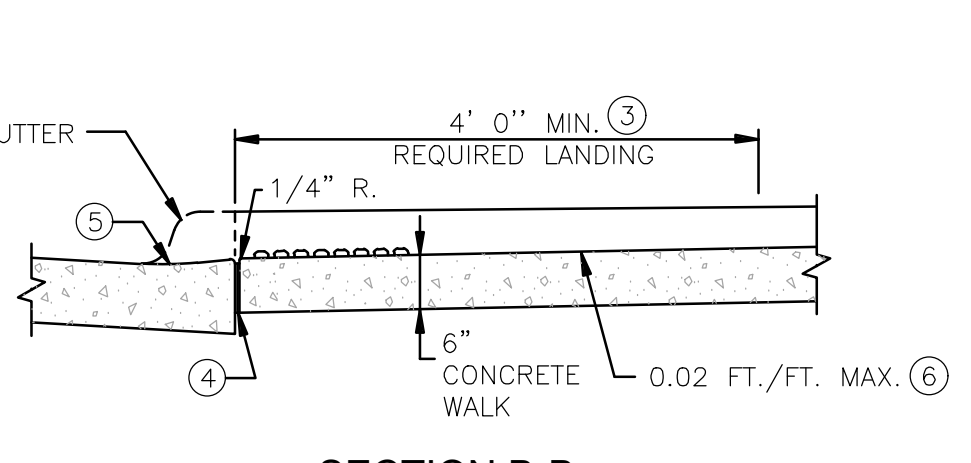
D5 D412 CONCRETE CURB & GUTTER
NO SCALE



D6 CURB TAPER
NO SCALE

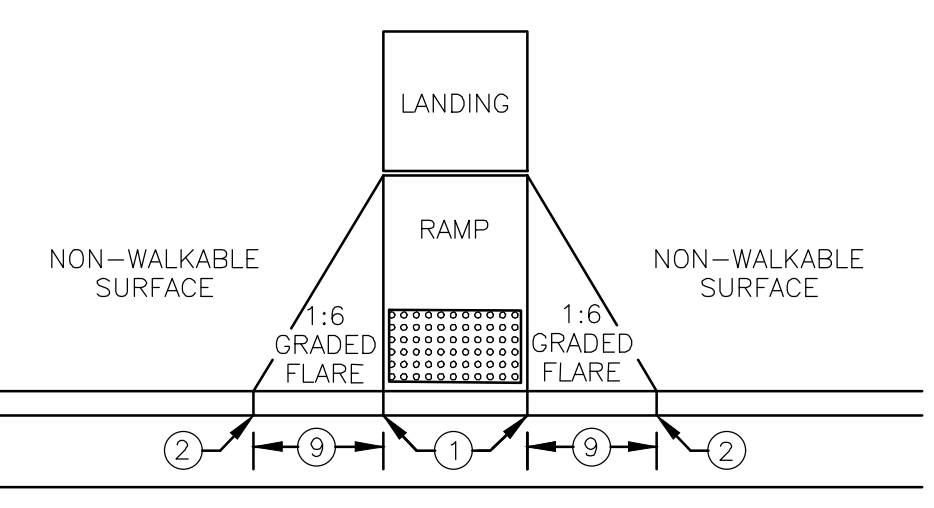


SECTION A-A
PERPENDICULAR/TIERED

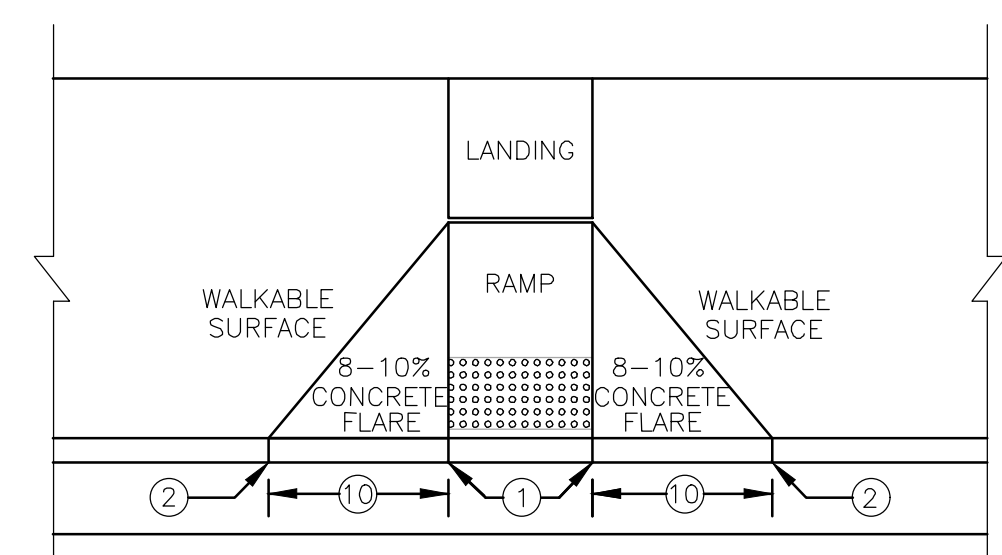


SECTION B-B
PARALLEL

RAMP CROSS SECTIONS

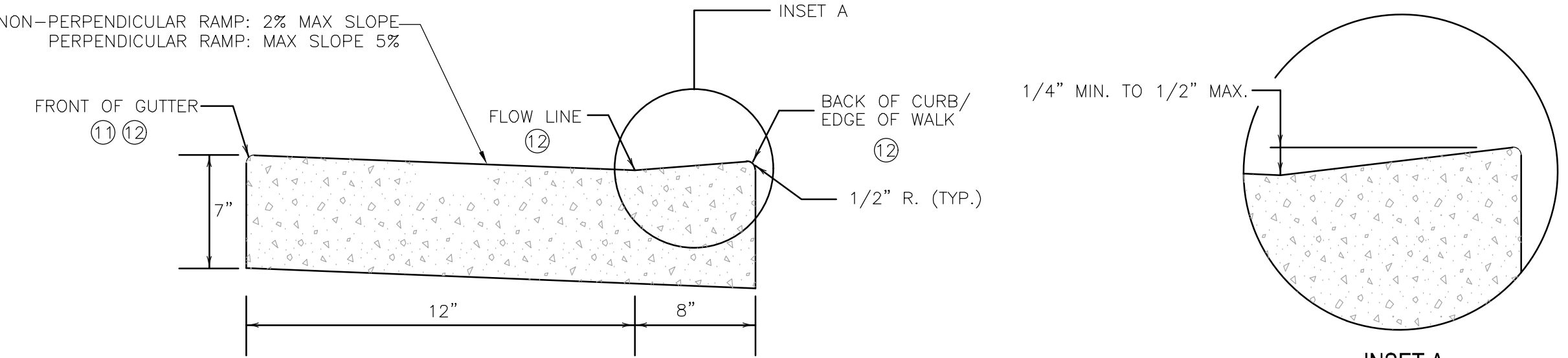


GRADED FLARES



PAVED FLARES
ADJACENT TO WALKABLE SURFACE

RAMP SIDE TREATMENTS

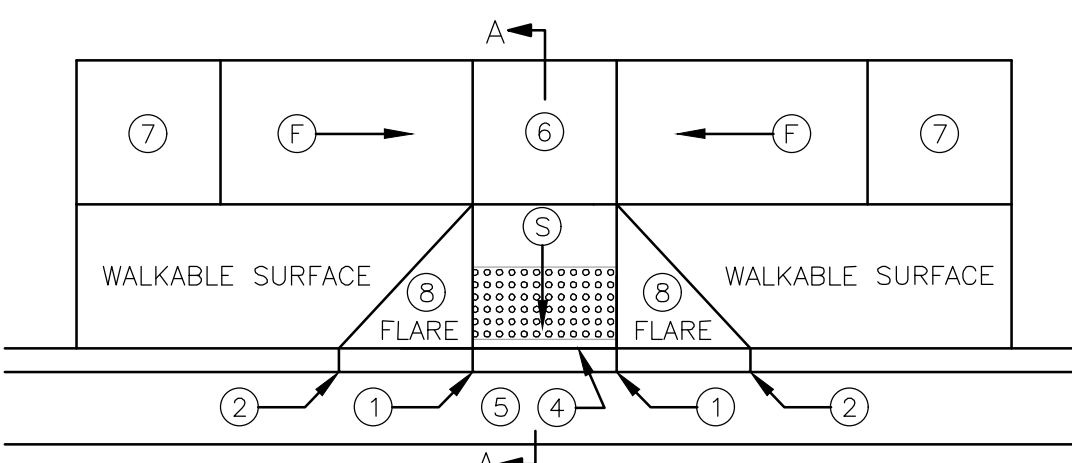


PEDESTRIAN ACCESS ROUTE (PAR) AND CURB DETAIL

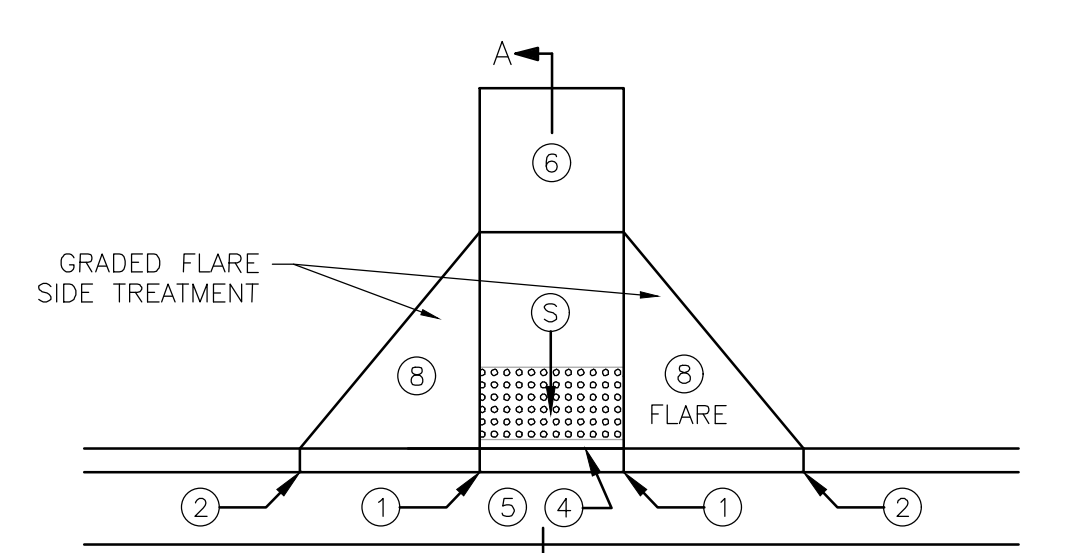
LEGEND
THESE LONGITUDINAL SLOPE RANGES SHALL BE THE STARTING POINT. IF SITE CONDITIONS WARRANT, LONGITUDINAL SLOPES UP TO 8.3% OR FLATTER ARE ALLOWED.

(S) INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND THE CROSS SLOPE SHALL NOT EXCEED 2.0%

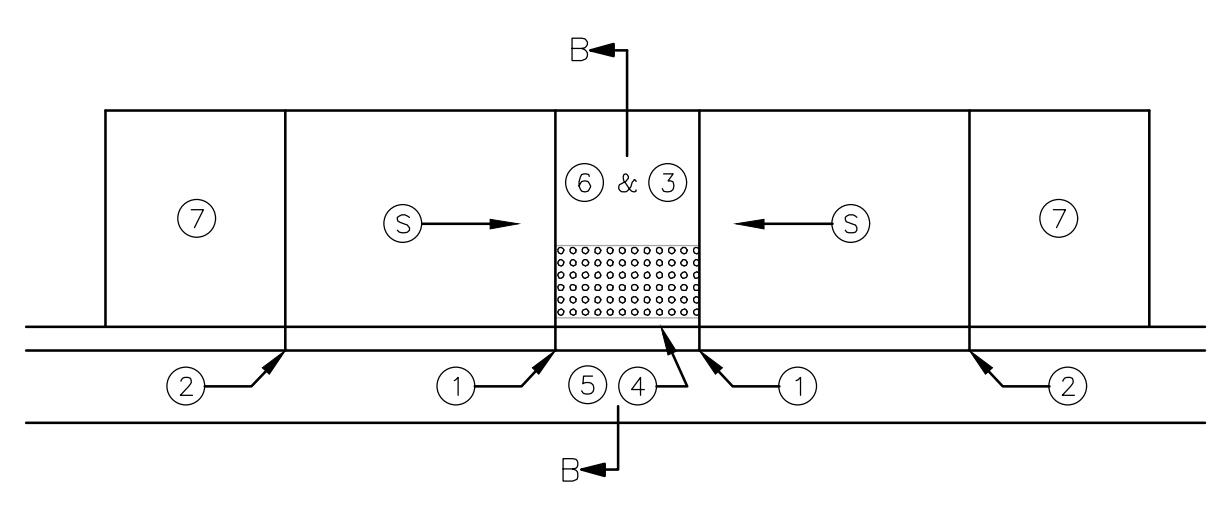
(F) INDICATES PEDESTRIAN RAMP - SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%



TYPE A - TIERED PERPENDICULAR



TYPE B - PERPENDICULAR



TYPE C - PARALLEL

RAMP TYPES

NOTES

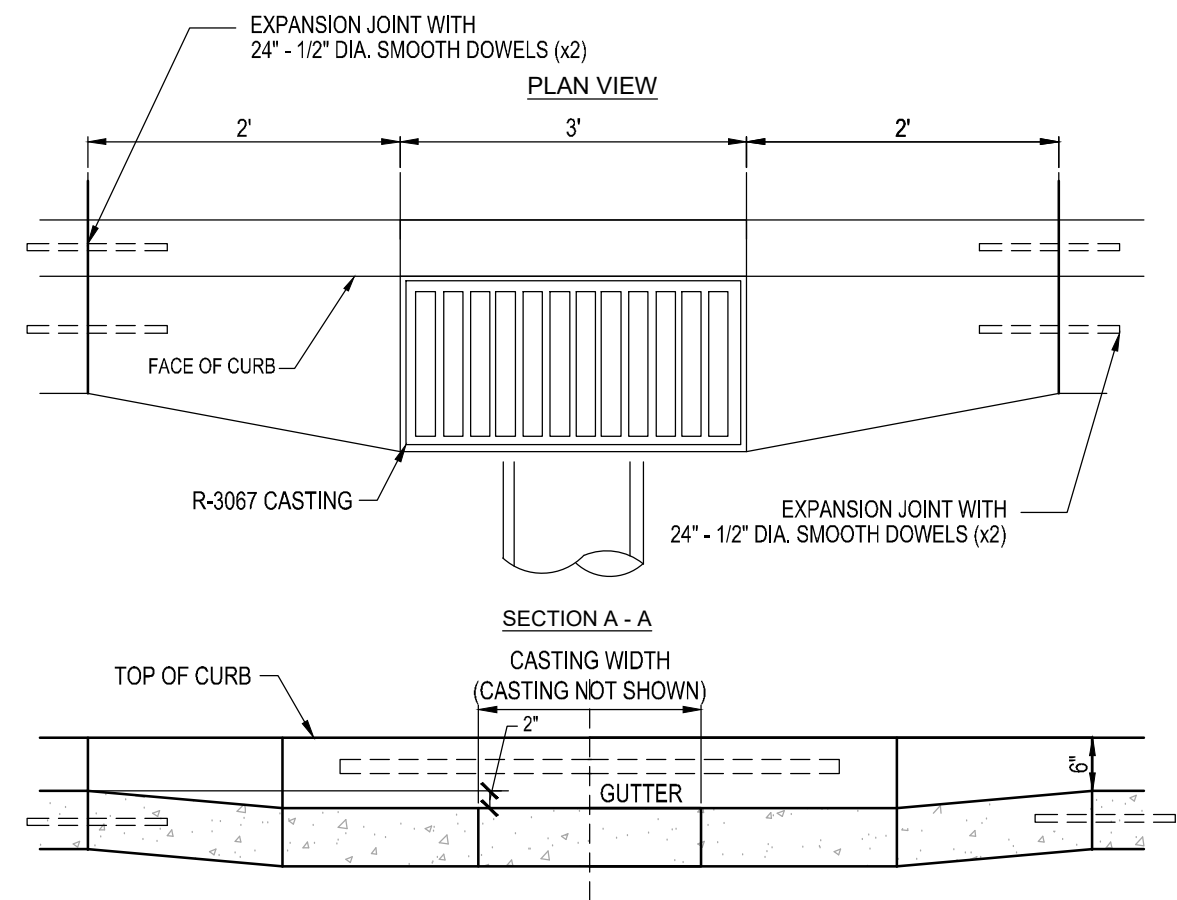
- LANDINGS SHALL BE LOCATED ANYWHERE THE PEDESTRIAN ACCESS ROUTE CHANGES DIRECTION, AT THE TOP OF RAMPS THAT HAVE RUNNING SLOPES GREATER THAN 5.0%, AND IF THE APPROACHING WALK IS INVERSE GRADE.
- INITIAL CURB RAMP LANDINGS SHALL BE CONSTRUCTED WITHIN 15' FROM THE BACK OF CURB, WITH 6' FROM THE BACK OF CURB BEING THE PREFERRED DISTANCE.
- SECONDARY CURB RAMP LANDINGS ARE REQUIRED FOR EVERY 30" OF VERTICAL RISE WHEN THE LONGITUDINAL SLOPE IS GREATER THAN 5.0%.
- CONTRACTION JOINTS SHALL BE CONSTRUCTED ALONG ALL GRADE BREAKS.
- ALL GRADE BREAKS WITHIN THE PAR SHALL BE PERPENDICULAR TO THE PATH OF TRAVEL.
- TO ENSURE RAMPS AND LANDINGS ARE PROPERLY CONSTRUCTED, LANDINGS MAY BE CAST SEPARATELY.
- FOLLOW SIDEWALK REINFORCEMENT DETAILS ON SHEET 5 WHEN LANDINGS ARE CAST SEPARATELY. ALL SLOPES ARE ABSOLUTE, RATHER THAN RELATIVE TO SIDEWALK/ROADWAY GRADES.
- TOP OF CURB SHALL MATCH PROPOSED ADJACENT WALK GRADE. 4' MINIMUM WIDTH OF DETECTABLE WARNING IS REQUIRED FOR ALL RAMPS.
- DETECTABLE WARNINGS SHALL CONTINUOUSLY EXTEND FOR A MINIMUM OF 24" IN THE PATH OF TRAVEL.
- SHARED USE PATHS SHALL HAVE DETECTABLE WARNING ACROSS THE ENTIRE WIDTH OF PATH WHEN THE PATH CROSSES A ROAD.
- SEE MNDOT STANDARD PLATE 7038 FOR ADDITIONAL DETAILS ON DETECTABLE WARNING.
- SIDE TREATMENTS ARE APPLICABLE TO ALL RAMP TYPES AND SHOULD BE IMPLEMENTED AS NEEDED ON ALL RAMPS AS FIELD CONDITIONS DICTATE. THE ENGINEER SHALL DETERMINE THE RAMP SIDE TREATMENTS BASED ON MAINTENANCE OF BOTH ROADWAY AND SIDEWALK, ADJACENT PROPERTY CONSIDERATIONS, AND MITIGATING CONSTRUCTION IMPACTS.
- POSITIVE FLOW LINE DRAINAGE SHALL BE MAINTAINED THROUGH THE PEDESTRIAN ACCESS ROUTE (PAR) AT A 2% MAXIMUM.
- NO PONDING SHALL BE PRESENT IN THE PAR.
- ANY VERTICAL LIP THAT OCCURS AT THE FLOW LINE SHALL NOT BE GREATER THAN 1/4" INCH.
- WHEN NO CONCRETE FLARES ARE PROPOSED, THE CONCRETE WALK SHALL BE FORMED AND CONSTRUCTED PERPENDICULAR TO THE EDGE OF ROADWAY. MAINTAIN 3" BETWEEN EDGE OF DOMES AND EDGE OF CONCRETE.

KEYNOTES

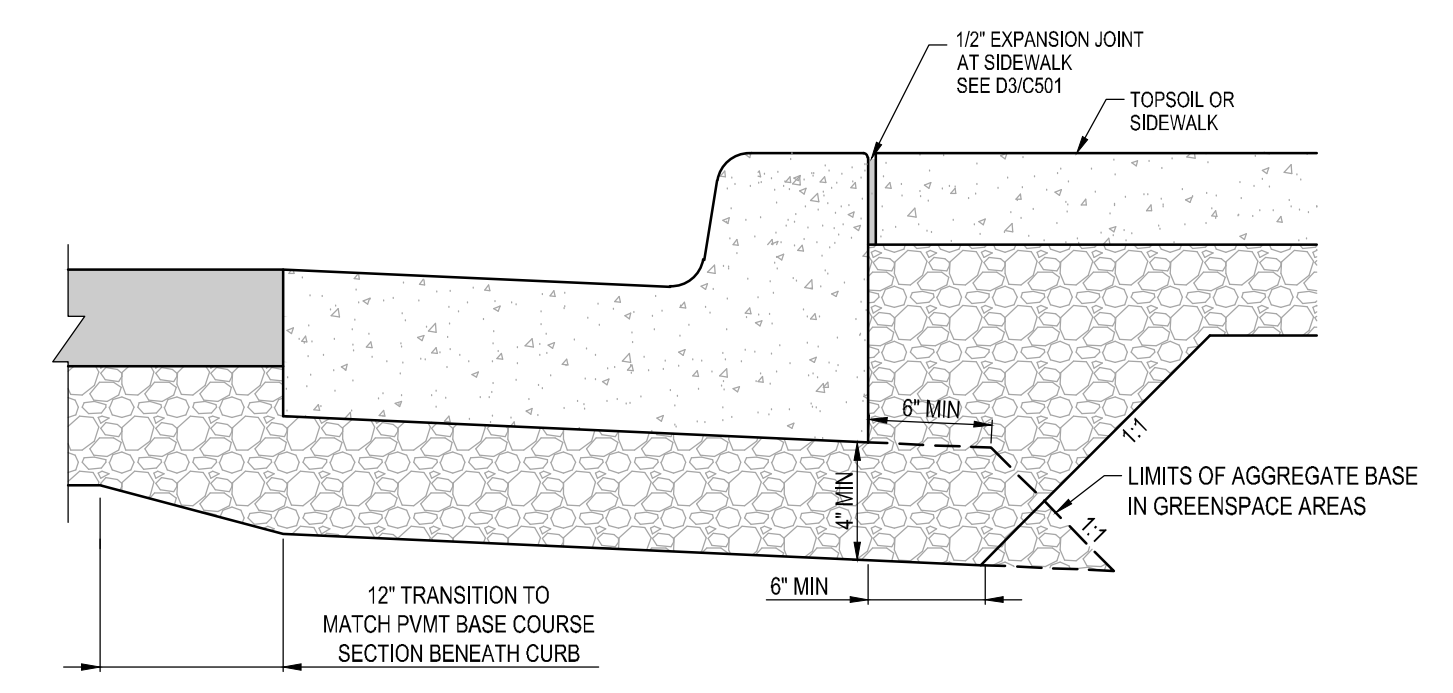
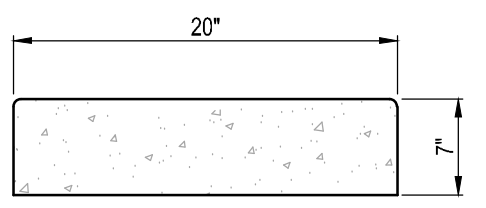
- 0" CURB HEIGHT.
- FULL CURB HEIGHT.
- DETECTABLE WARNINGS MAY BE PART OF 4' X 4' LANDING AREA IF IT IS NOT FEASIBLE TO CONSTRUCT THE LANDING OUTSIDE OF THE DETECTABLE WARNING AREA.
- 1/2" PREFORMED JOINT FILLER MATERIAL AASHTO M 213. JOINT FILLER SHALL BE PLACED FLUSH WITH THE BACK OF CURB AND ADJACENT SIDEWALK. JOINT SHALL BE FREE OF DEBRIS. RECTANGULAR DETECTABLE WARNINGS SHALL BE SETBACK 3" FROM THE BACK OF CURB. RADIAL DETECTABLE WARNINGS SHALL BE SETBACK 3" MINIMUM TO 6" MAXIMUM FROM THE BACK OF CURB.
- SEE PEDESTRIAN ACCESS ROUTE CURB AND GUTTER DETAIL FOR INFORMATION ON CONSTRUCTING CURB AND GUTTER AT CURB OPENINGS.
- 4' BY 4' MIN. LANDING WITH MAX. 2.0% SLOPE IN ALL DIRECTIONS. IF LONGITUDINAL SLOPE IS GREATER THAN 5.0%, 4' X 4' MIN.
- LANDING WITH MAX 2.0% SLOPE IN ALL DIRECTIONS REQUIRED.
- SEE SIDE TREATMENT OPTIONS, FOR DETAILS ON FLARES AND RETURNED CURBS.
- 3' FLARE, UNLESS OTHERWISE NOTED.
- 6' FLARE, UNLESS OTHERWISE NOTED.
- THERE SHALL BE NO VERTICAL DISCONTINUITIES GREATER THAN 1/4".
- TOP FRONT OF GUTTER SHALL BE CONSTRUCTED FLUSH WITH PROPOSED ADJACENT PAVEMENT ELEVATION. PAR GUTTER SHALL NOT BE OVERLAID.
- MAX. 2.0% SLOPE IN ALL DIRECTIONS IN FRONT OF GRADE BREAK AND DRAIN TO FLOW LINE. SHALL BE CONSTRUCTED INTEGRAL WITH CURB AND GUTTER.
- PLACE DOMES AT THE BACK OF CURB WHEN ALLOWABLE SETBACK CRITERIA IS EXCEEDED.



NOT FOR CONSTRUCTION



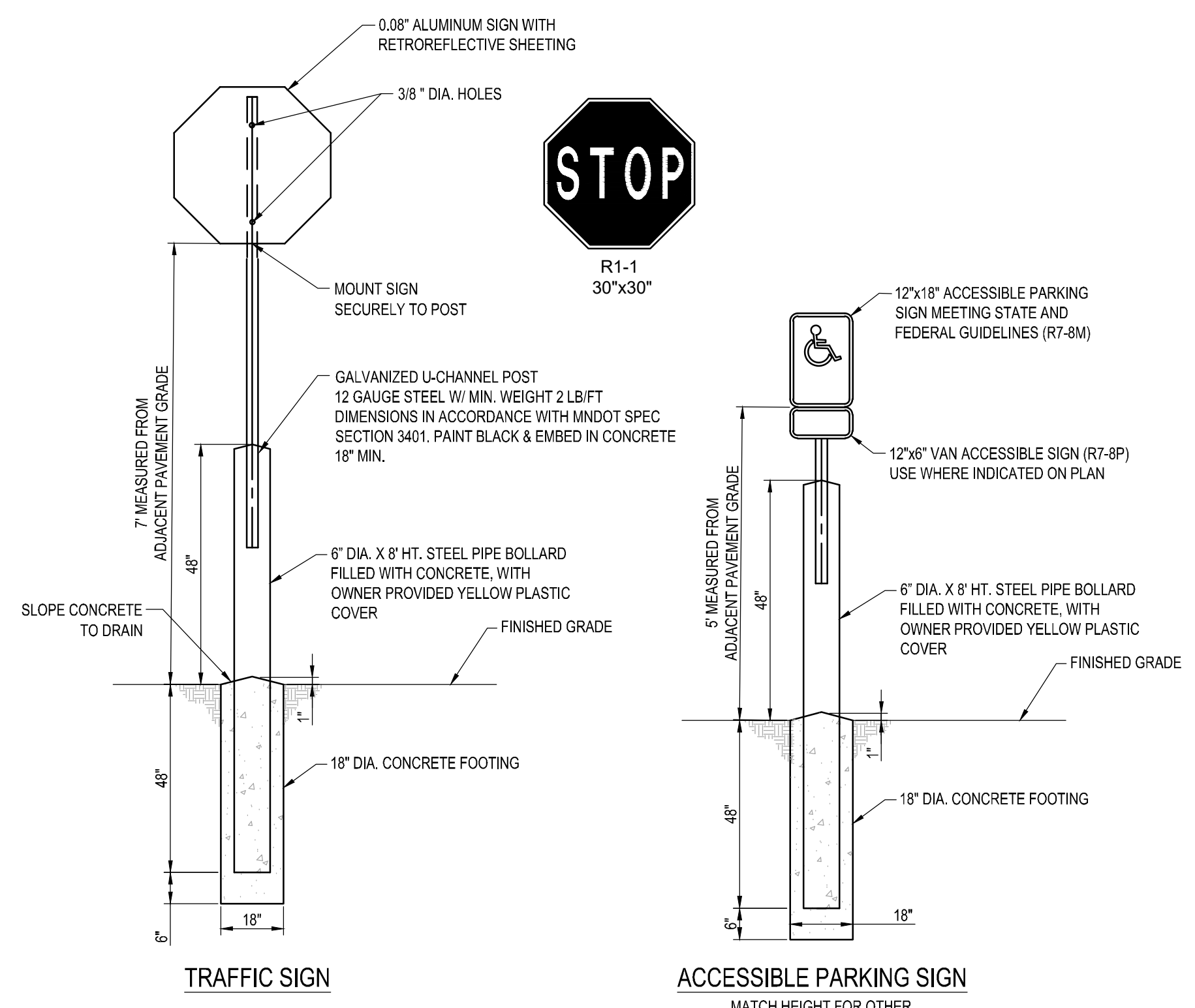
CONTROL JOINTS SHALL EXTEND TO BOTH THE FRONT AND BACKS OF THE CURB AND BE 2" DEEP AT 10' MAX SPACING.



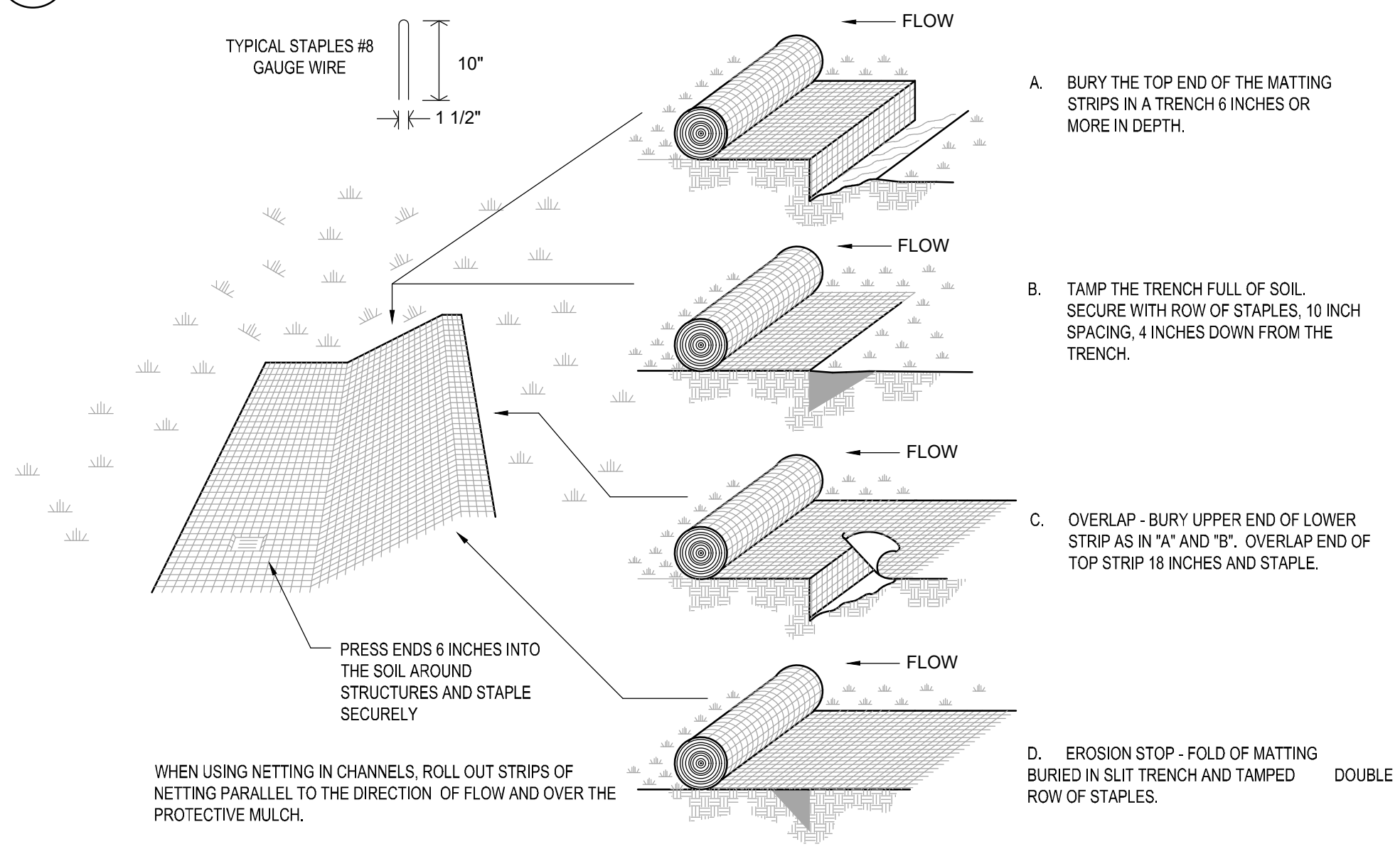
E1 CURB MODIFICATION AT CATCH BASIN NO SCALE

E3 RIBBON CURB NO SCALE

E4 BASE COURSE TRANSITION AT CURB NO SCALE



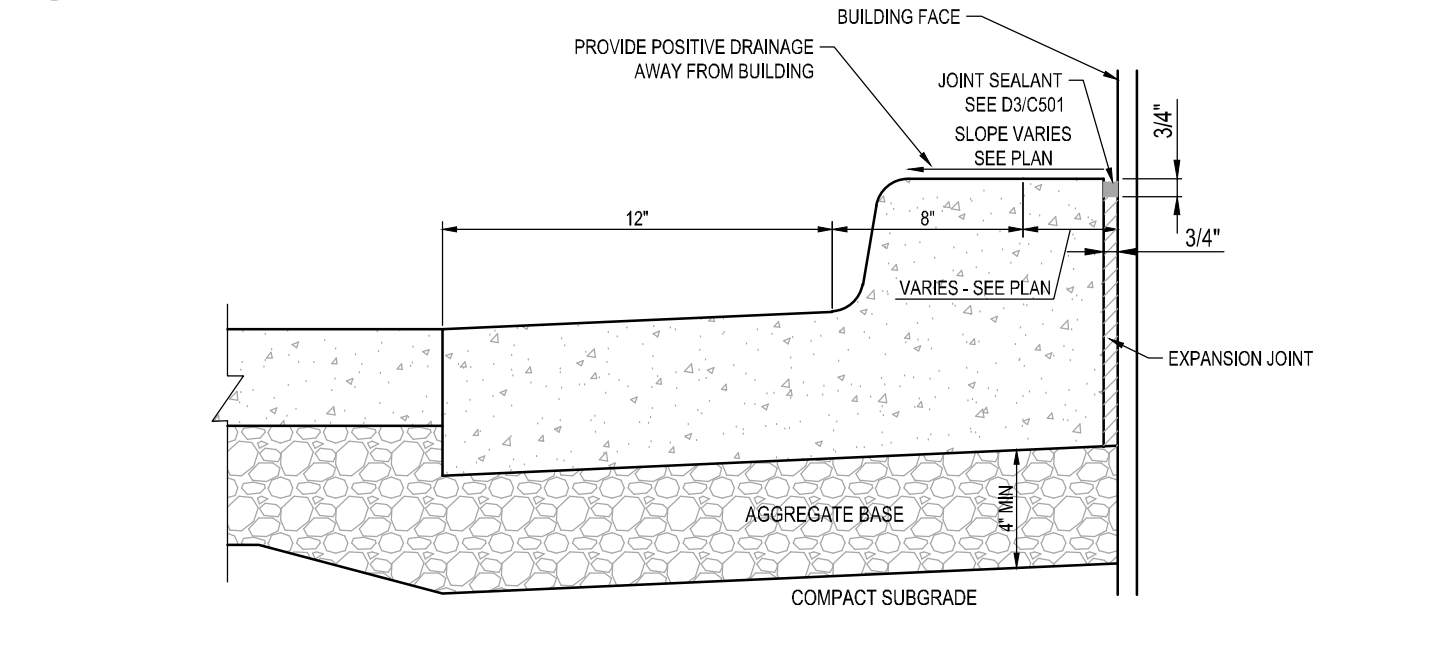
C1 TRAFFIC AND PARKING SIGNAGE NO SCALE



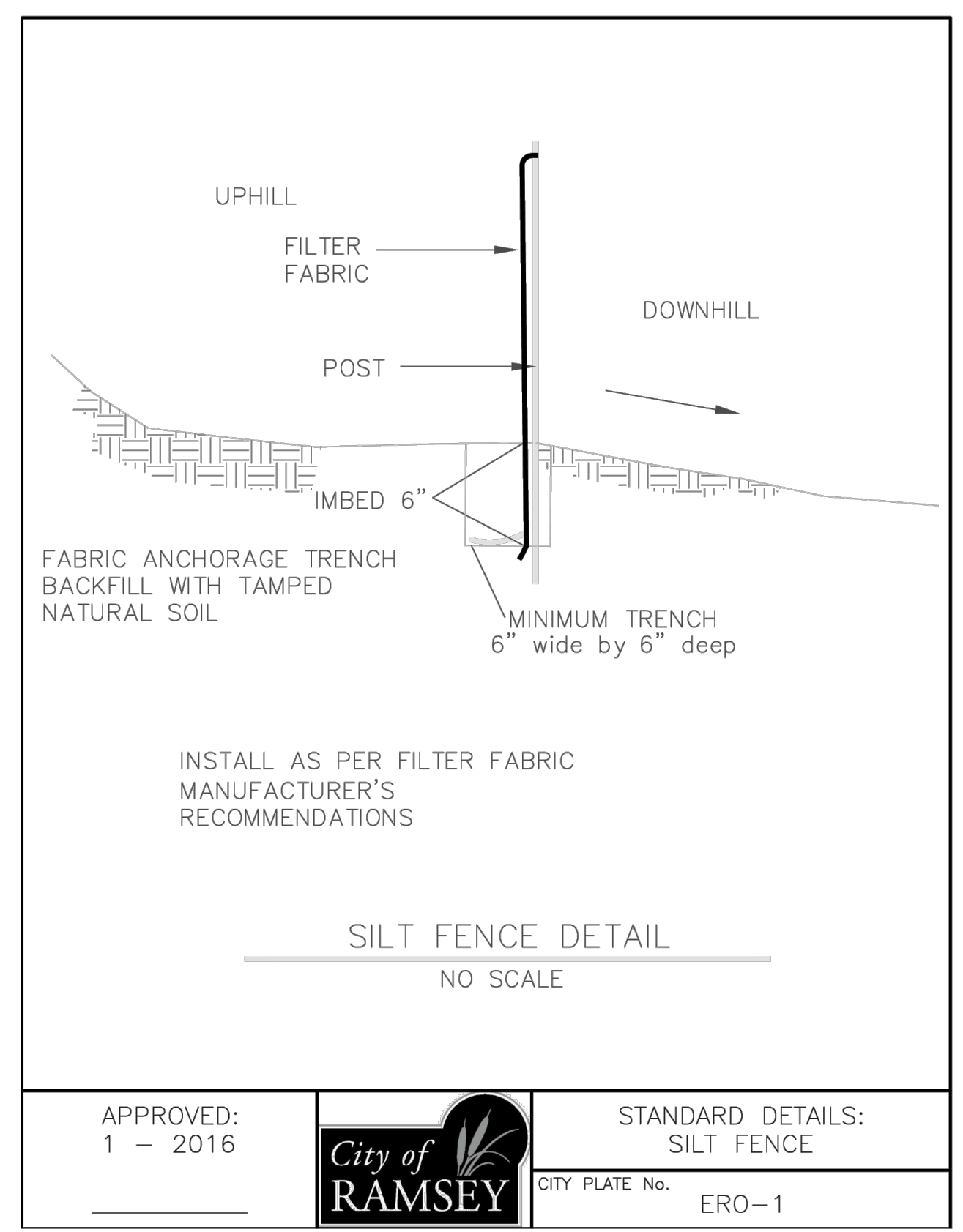
A1 EROSION CONTROL BLANKET NO SCALE

1. APPLY LIME, FERTILIZER AND SEED BEFORE LAYING THE NET OR MAT.
2. START LAYING THE NET FROM THE TOP OF THE CHANNEL OR SLOPE AND UNROLL IT DOWN THE GRADE. ALLOW NETTING TO LAY LOOSELY ON THE SOIL BUT WITHOUT WRINKLES - DO NOT STRETCH. MAT OR BLANKET - TYPE PRODUCT SHOULD PROVIDE AT LEAST 30% COVERAGE OF THE SURFACE WHERE IT IS APPLIED.
3. TO SECURE THE NET, BURY THE UPSLOPE END IN A SLOT OR TRENCH NO LESS THAN 6 INCHES DEEP, COVER WITH SOIL, AND TAMP FIRMLY AS SHOWN. STAPLE THE NET EVERY 12 INCHES ACROSS THE TOP END AND EVERY 3 FOOT AROUND THE EDGES AND BOTTOM. WHERE 2 STRIPS OF NET ARE LAID SIDE BY SIDE, THE ADJACENT EDGES SHOULD BE OVERLAPPED 3 INCHES AND STAPLED TOGETHER. EACH STRIP OF NETTING SHOULD ALSO BE STAPLED DOWN THE CENTER, EVERY 3 FOOT. DO NOT STRETCH THE NET WHEN APPLYING STAPLES.
4. TO JOIN TWO STRIPS, CUT A TRENCH AND ANCHOR THE END OF THE NEW NET. OVERLAP THE END OF THE PREVIOUS ROLL 18 INCHES, AS SHOWN, AND STAPLE EVERY 12 INCHES JUST BELOW THE ANCHOR SLOT.

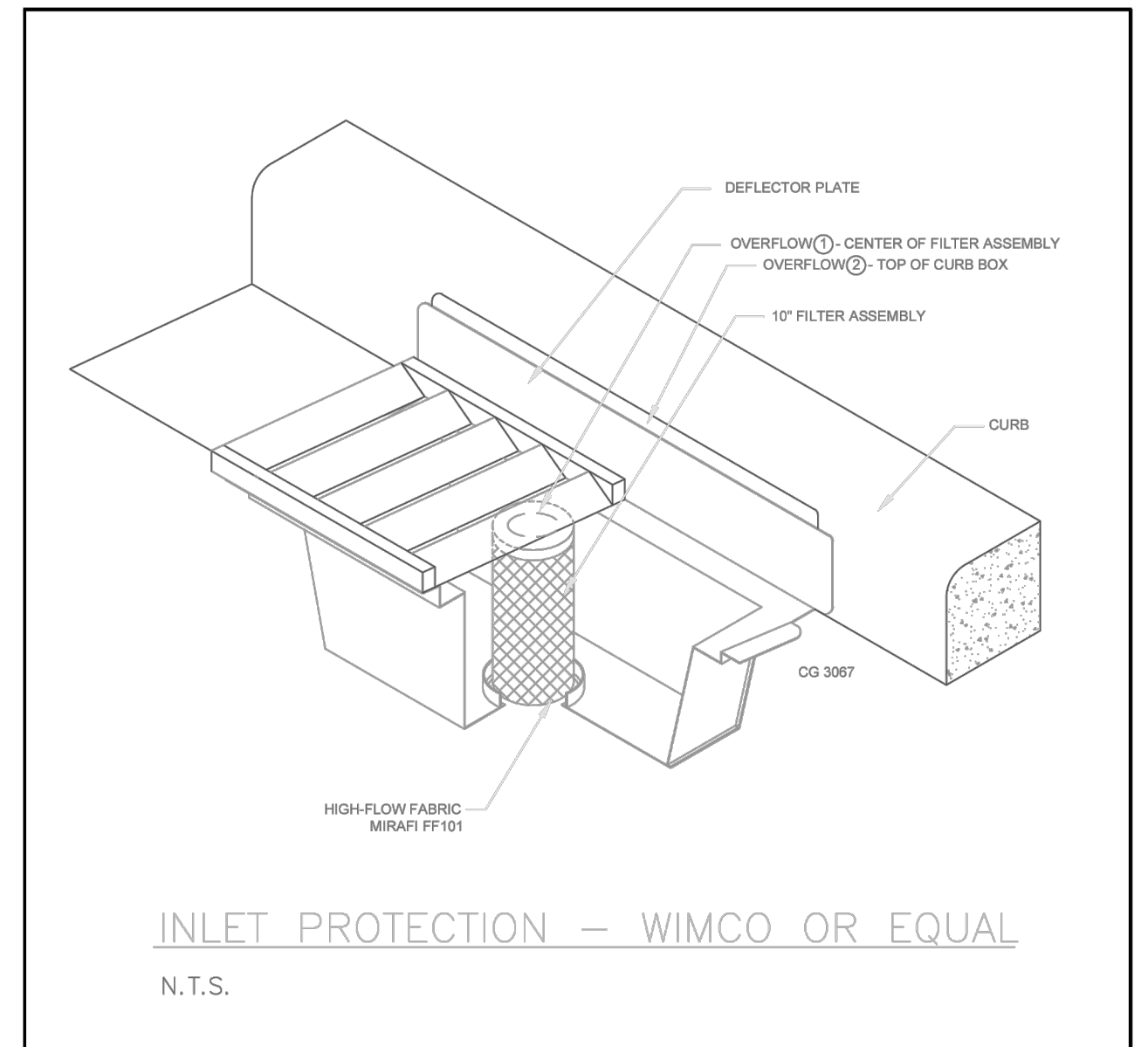
MAINTENANCE: INSPECT ALL MULCHES PERIODICALLY, AFTER RAINSTORMS TO CHECK FOR RILL EROSION, DISLOCATION, OR FAILURE. WHEN EROSION IS OBSERVED, APPLY ADDITIONAL MULCH. IF WASHOUT OCCURS, REPAIR THE SLOPE GRADE, RESEED, AND REINSTALL MULCH. CONTINUE INSPECTIONS UNTIL VEGETATION IS FIRMLY ESTABLISHED.



D4 MONOPOUR CONCRETE CURB AT BUILDING FACE NO SCALE

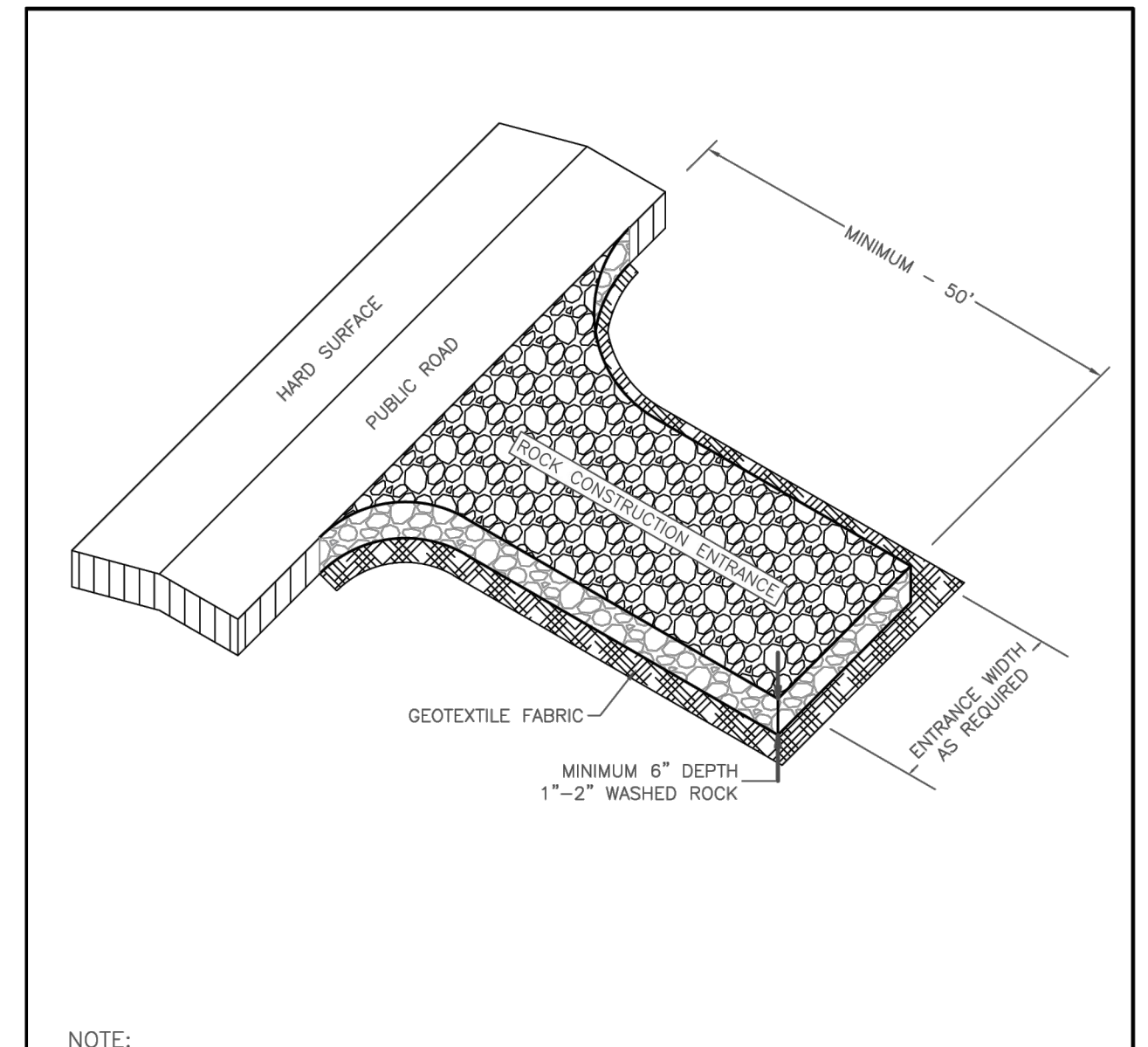


C6 SILT FENCE NO SCALE



NOTE: THIS INLET PROTECTION SHALL BE USED IMMEDIATELY FOLLOWING CURB & GUTTER CONSTRUCTION. INLET PROTECTION SHALL REMAIN INSTALLED AND MAINTAINED UNTIL ALL HOME CONSTRUCTION IS COMPLETE.

A4 INLET PROTECTION NO SCALE



NOTE: 1. MINIMUM CONSTRUCTION ENTRANCE WIDTH EQUAL TO PROPOSED ROADWAY WIDTH. 2. WIDTH OF RADIUS AS REQUIRED TO ENSURE VEHICLES DO NOT TRACK ONTO PUBLIC ROAD. 3. MAINTENANCE AS REQUIRED TO PREVENT TRACKING ONTO PUBLIC ROADS. THIS MAY REQUIRE TOP DRESSING WITH ADDITIONAL ROCK OR REMOVAL AND REINSTALLATION OF THE ENTRANCE AS NEEDED.

A6 ROCK CONSTRUCTION ENTRANCE NO SCALE

BORDER FOODS, LLC



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PROJECT TACO BELL

14751 ARMSTRONG BLVD
NW, RAMSEY,
MINNESOTA 55303

ISSUE SITE PLAN REVIEW
SUBMITTAL
04/11/2025

REVISION	DATE
CITY COMMENTS	05/07/2025

APPROVED: 1 - 2016		STANDARD DETAILS: SILT FENCE
	CITY PLATE No. ERO-1	

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CERTIFICATION

NOT FOR CONSTRUCTION

SHEET

DETAILS

C502

PROJECT NO. BFO25001



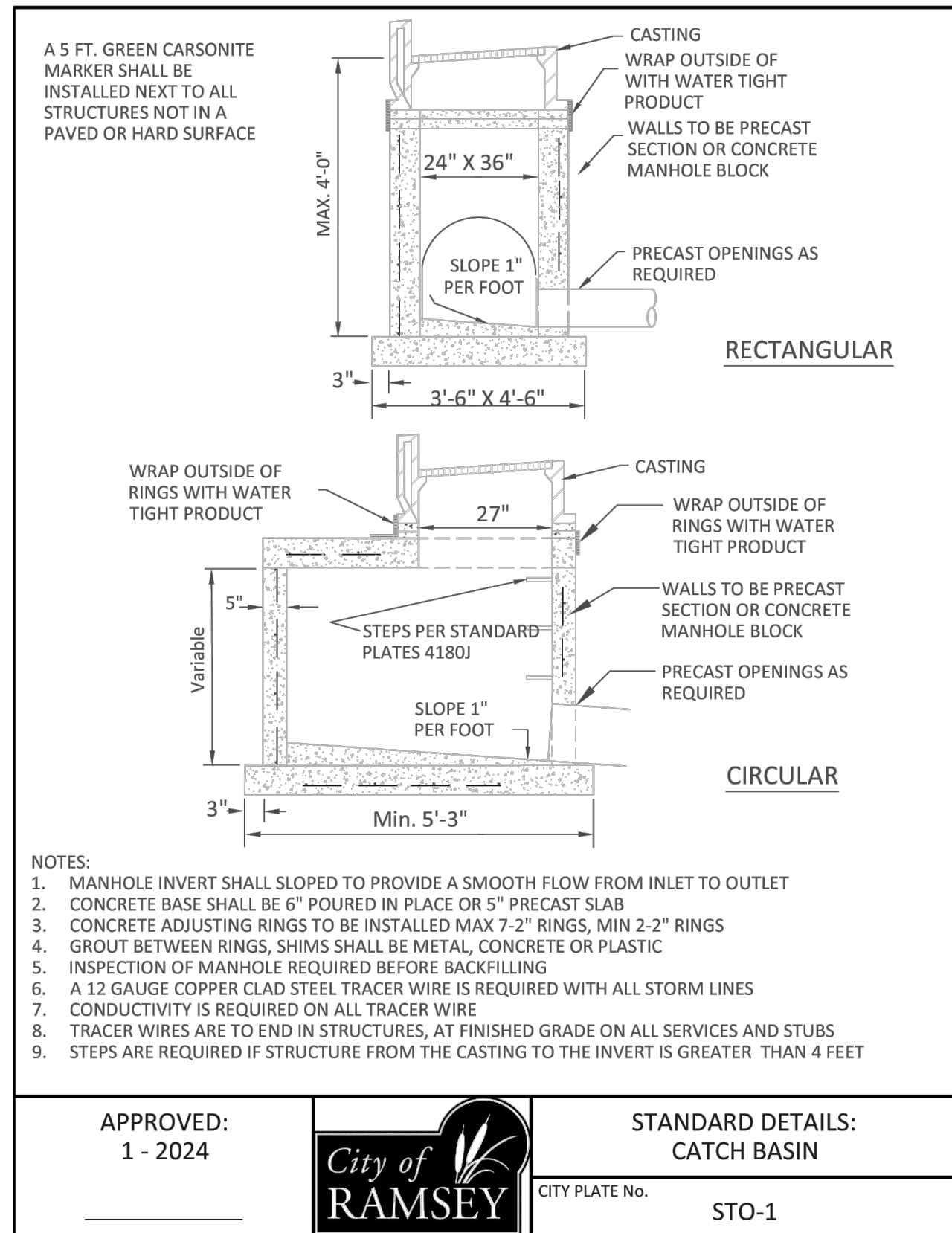
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NEW HOPE, MN 55428
T 763.489.2932

PROJECT
TACO BELL

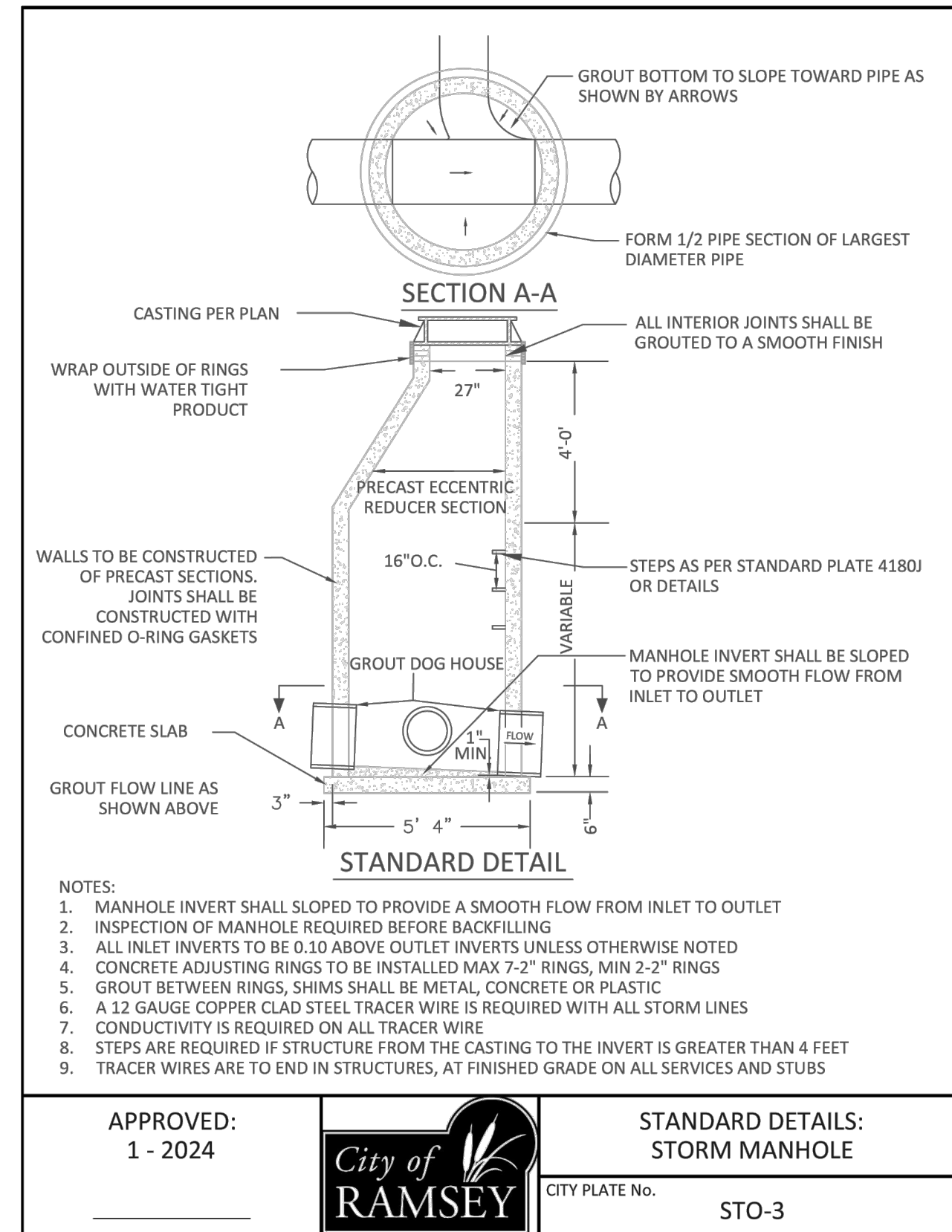
14751 ARMSTRONG BLVD
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ISSUE
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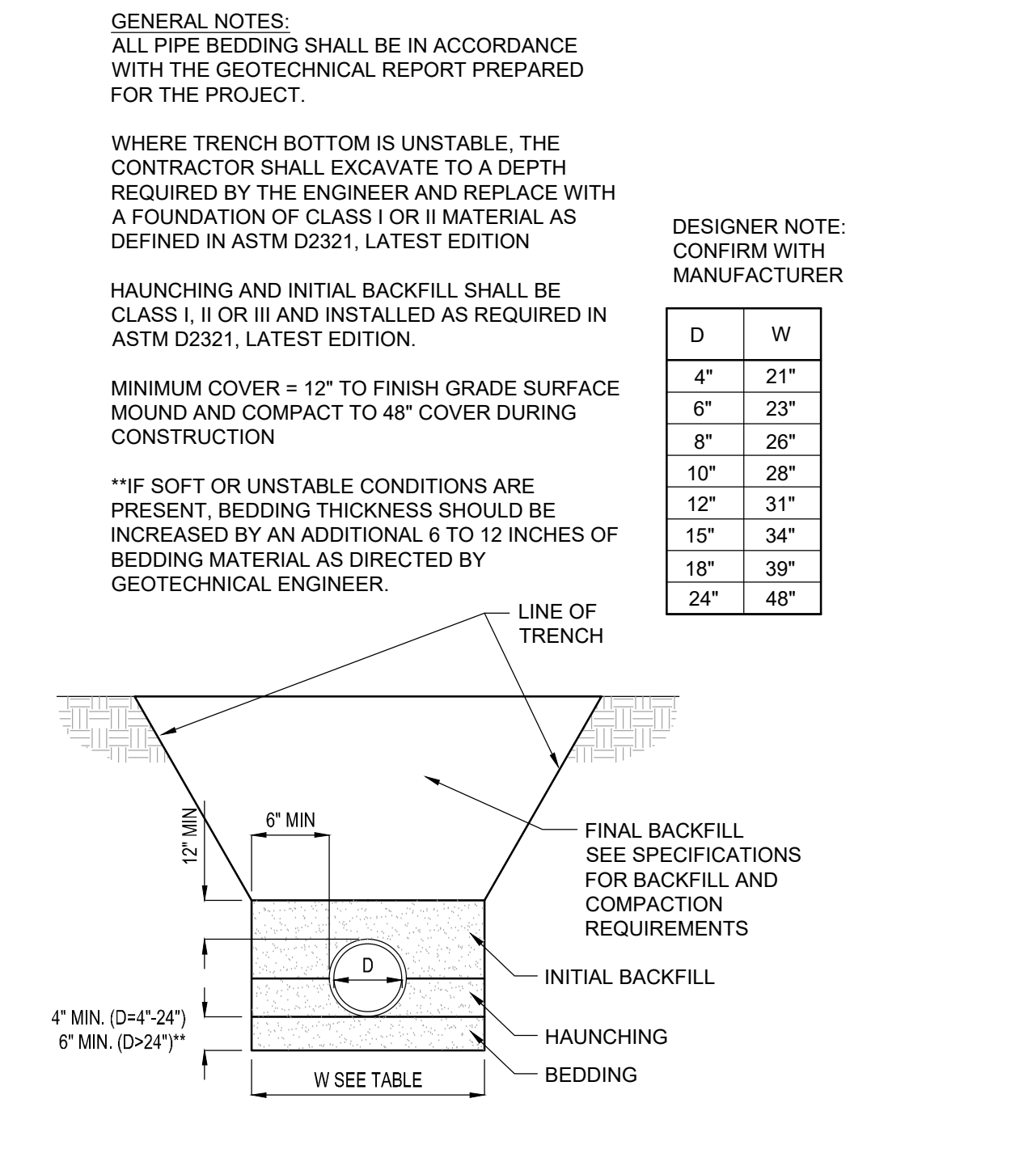
REVISION	DATE
CITY COMMENTS	05/07/2025



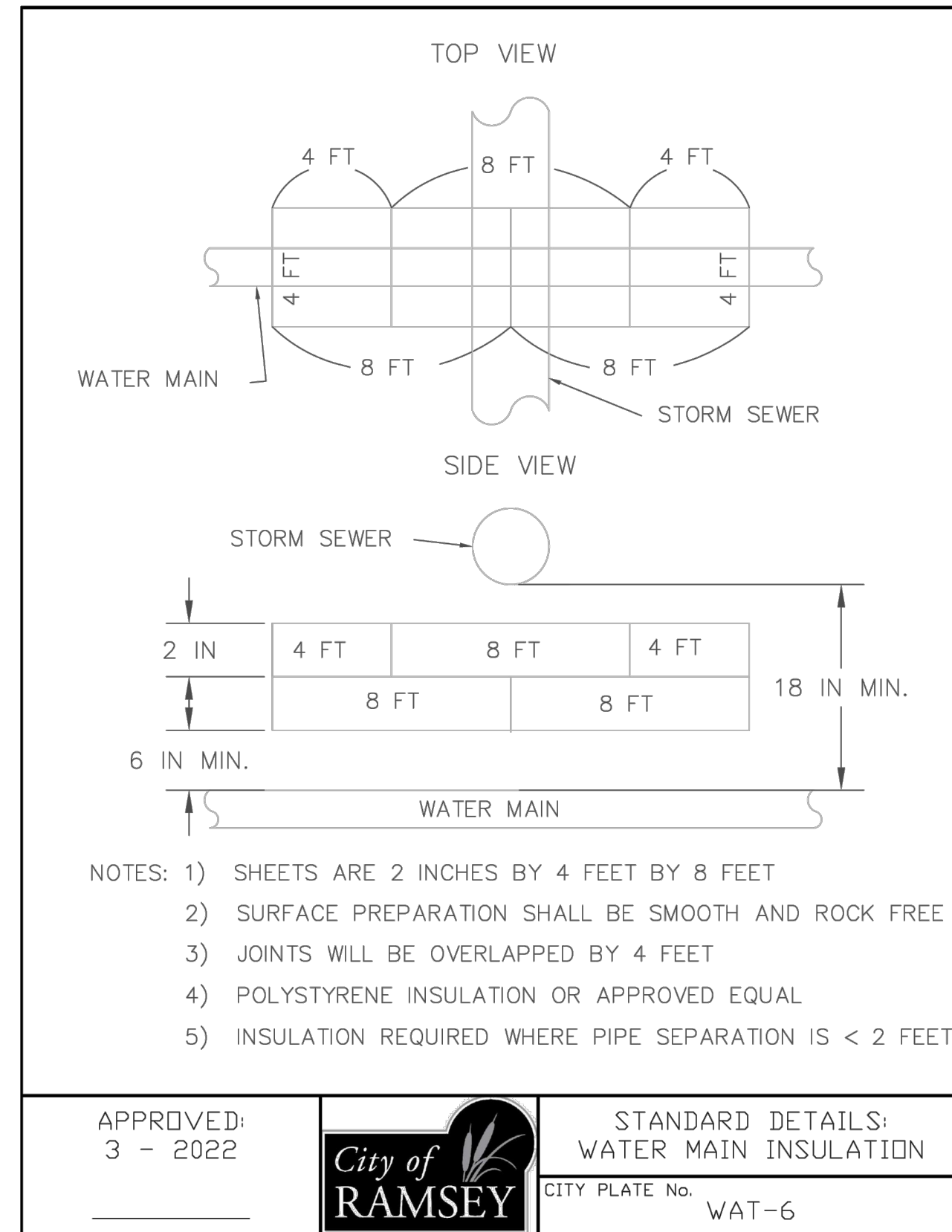
D1 CATCH BASIN NO SCALE



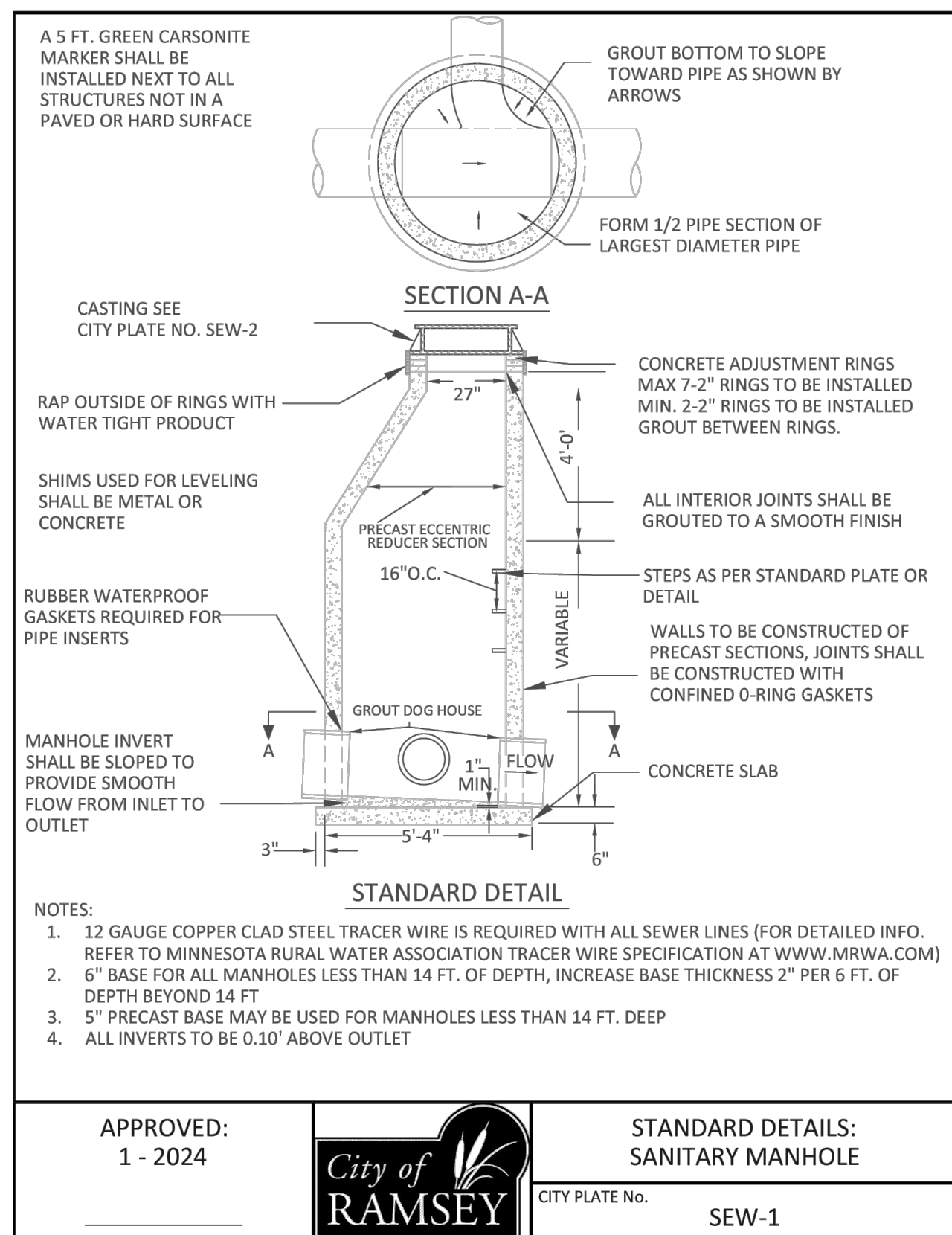
D2 STORM MANHOLE NO SCALE



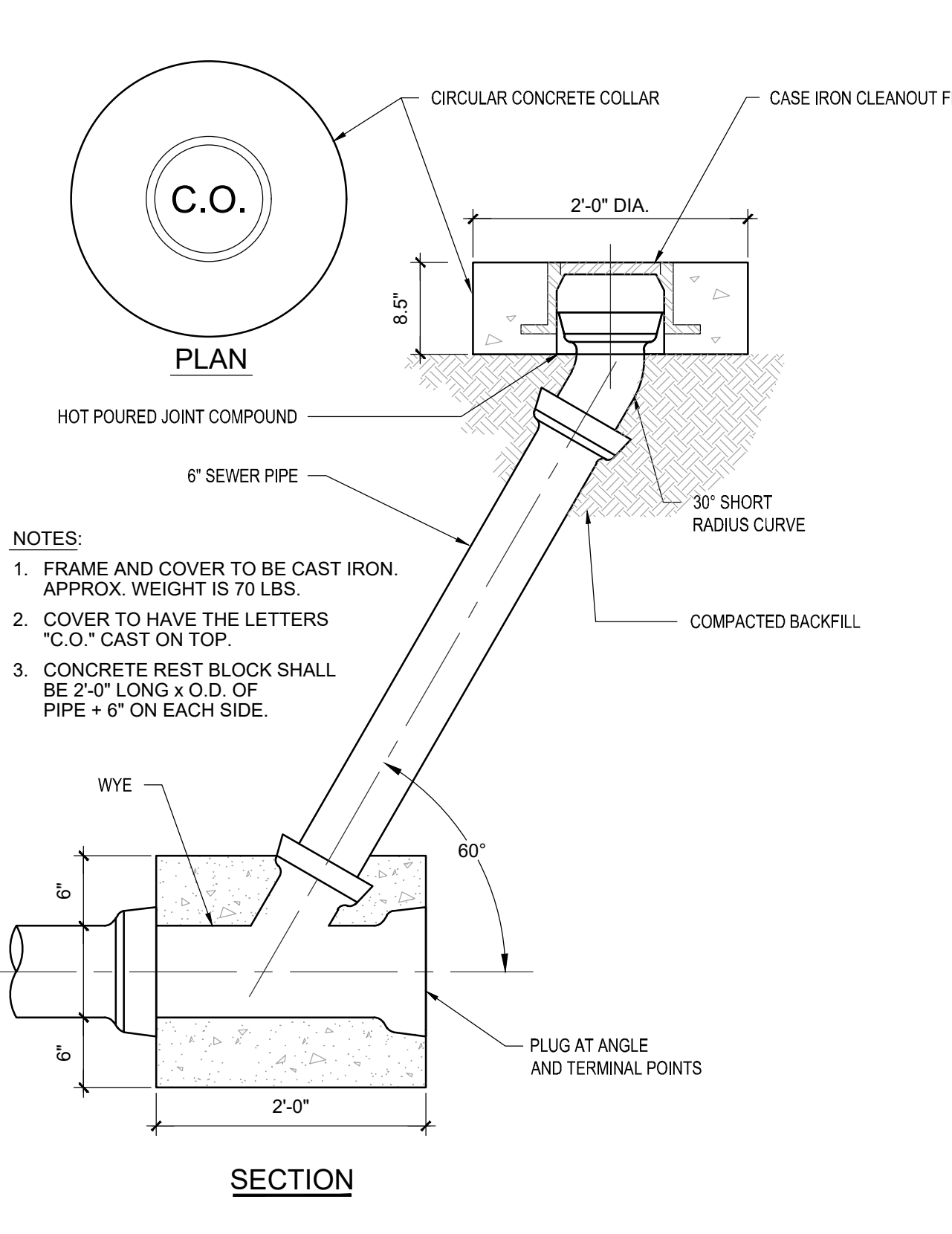
D4 PVC PIPE BEDDING NO SCALE



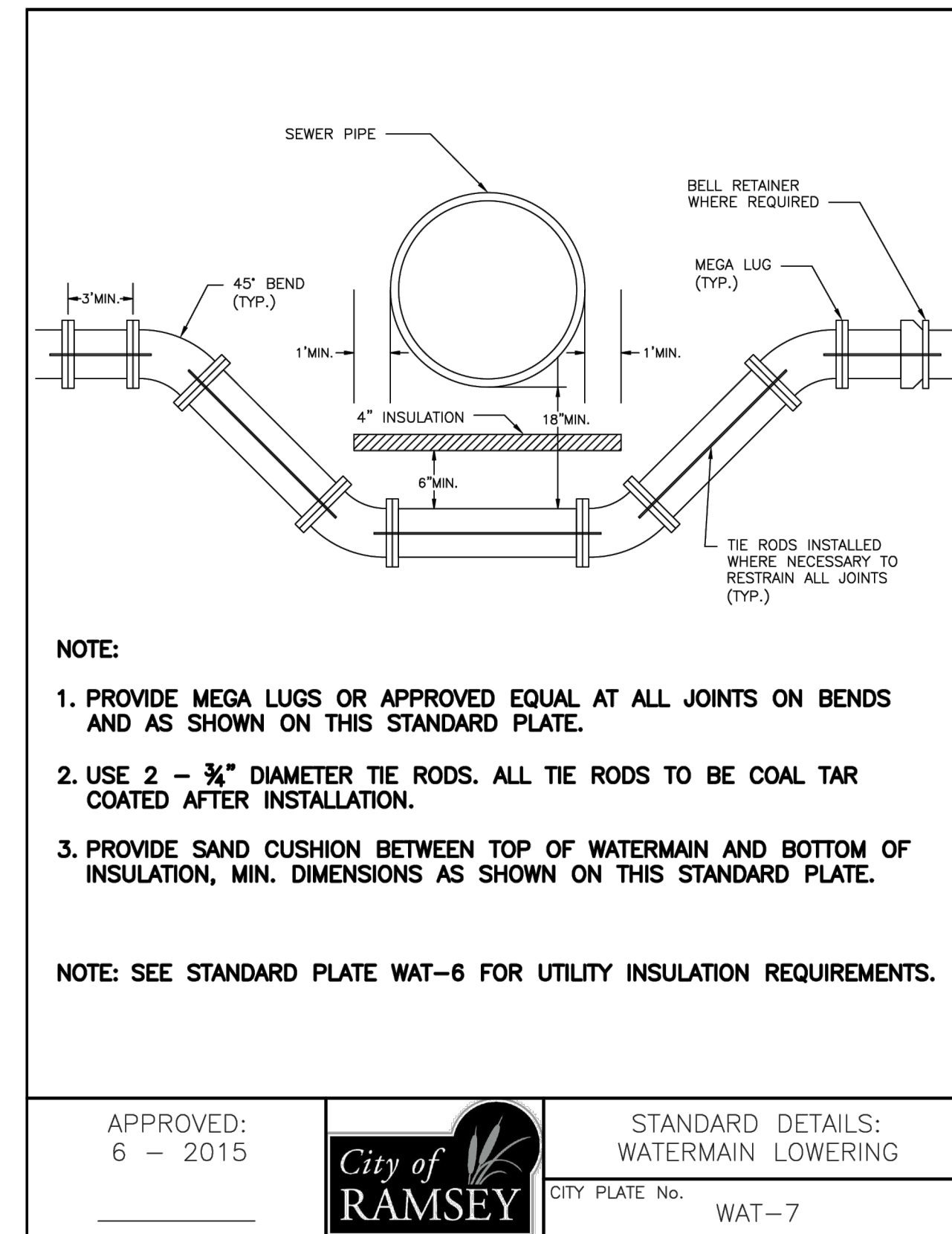
D5 WATERMAIN INSULATION NO SCALE



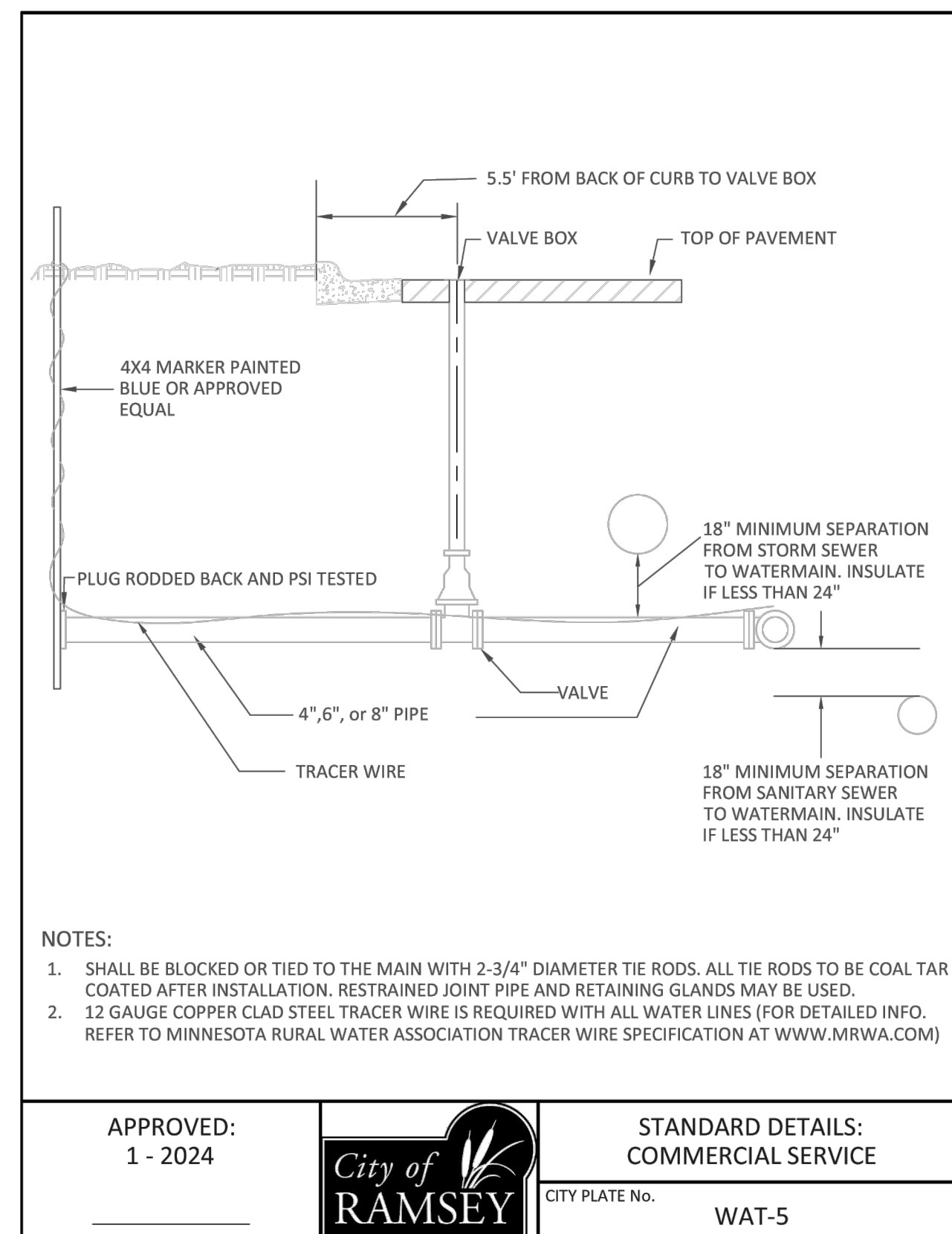
A1 SANITARY MANHOLE NO SCALE



A2 SANITARY SEWER CLEANOUT NO SCALE



A4 WATERMAIN LOWERING NO SCALE



A5 COMMERCIAL WATER SERVICE NO SCALE



CERTIFICATION
NOT FOR CONSTRUCTION

DETAILS
C503

PROJECT NO.
BFO25001

