

Administrative Site Review Application

Planning and Development Customer Service Center • One Exchange Plaza, Suite 400 | Raleigh, NC 27601 | 919-996-2500



This form is required when submitting site plans as referenced in Unified Development Ordinance (UDO) Section 10.2.8. Please check the appropriate building types and include the plan checklist document when submitting.

Office Use Only: Case #: _____ Planner (print): _____

Please review UDO Section 10.2.8. to determine the site plan tier. If assistance determining a Site Plan Tier is needed a Site Plan Tier Verification request can be submitted online via the [Permit and Development Portal](#). (Note: There is a fee for this verification service.)

Site Plan Tier: Tier Two Site Plan Tier Three Site Plan

Building and Development Type (Check all that apply)		Site Transaction History
<input type="checkbox"/> Detached <input type="checkbox"/> Attached <input type="checkbox"/> Townhouse <input type="checkbox"/> Apartment <input type="checkbox"/> Tiny house <input type="checkbox"/> Open lot	<input type="checkbox"/> General <input type="checkbox"/> Mixed use <input type="checkbox"/> Civic <input type="checkbox"/> Cottage Court <input type="checkbox"/> Frequent Transit Development Option	Subdivision case #: _____ Scoping/sketch plan case #: _____ Certificate of Appropriateness #: _____ Board of Adjustment #: _____ Zoning Case #: _____ Design Alternate #: _____

GENERAL INFORMATION

Development name: _____

Inside City limits? Yes No

Property address(es): _____

Site P.I.N.(s): _____

Please describe the scope of work. Include any additions, expansions, and uses (UDO 6.1.4).

Current Property Owner(s):

Company: _____ Title: _____

Address: _____

Phone #: _____ Email: _____

Applicant Name (If different from owner. See “who can apply” in instructions):

Relationship to owner: Lessee or contract purchaser Owner’s authorized agent Easement holder

Company: _____ Address: _____

Phone #:	Email:
NOTE: please attach purchase agreement or contract, lease or easement when submitting this form.	
Developer Contact:	
Company:	Title:
Address:	
Phone #:	Email:
Applicant Name:	
Company:	Address:
Phone #:	Email:

DEVELOPMENT TYPE + SITE DATE TABLE (Applicable to all developments)	
SITE DATA	BUILDING DATA
Zoning district(s) (please provide the acreage of each):	Existing gross floor area (not to be demolished):
Gross site acreage:	Existing gross floor area to be demolished:
# of parking spaces proposed:	New gross floor area:
Max # parking permitted (7.1.2.C):	Total sf gross (to remain and new):
Overlay District (if applicable):	Proposed # of buildings:
Existing use (UDO 6.1.4):	Proposed # of stories for each:
Proposed use (UDO 6.1.4):	Proposed # of basement levels (UDO 1.5.7.A.6)

STORMWATER INFORMATION	
Imperious Area on Parcel(s): Existing (sf) _____ Proposed total (sf) _____	Impervious Area for Compliance (includes ROW): Existing (sf) _____ Proposed total (sf) _____

RESIDENTIAL & OVERNIGHT LODGING DEVELOPMENTS	
Total # of dwelling units:	Total # of hotel bedrooms:
# of bedroom units: 1br _____ 2br _____ 3br _____ 4br or more _____	
# of lots:	Is your project a cottage court? <input type="radio"/> Yes <input type="radio"/> No
	A frequent transit development? <input type="radio"/> Yes <input type="radio"/> No

Continue to Applicant Signature Block on Page 4.

APPLICANT SIGNATURE BLOCK

Pursuant to state law (N.C. Gen. Stat. § 160D-403(a)), applications for development approvals may be made by the landowner, a lessee or person holding an option or contract to purchase or lease land, or an authorized agent of the landowner. An easement holder may also apply for development approval for such development as is authorized by the easement.

Acting as an authorized agent requires written permission from the property owner for the purposes of making this development approval and/or permit application. Written permission from the property owner to act as an authorized agent must be made available to the City of Raleigh upon request.

By submitting this application, the undersigned applicant acknowledges that they are either the property owner or one of the persons authorized by state law (N.C.G.S. 160D-403(a)) to make this application, as specified in the application. The undersigned also acknowledges that the information and statements made in the application are correct and the undersigned understands that development approvals are subject to revocation for false statements or misrepresentations made in securing the development approval, pursuant to N.C. Gen. Stat. § 160D-403(f).

The undersigned indicates that the property owner(s) is aware of this application and that the proposed project described in this application will be maintained in all respects in accordance with the plans and specifications submitted herewith, and in accordance with the provisions and regulations of the City of Raleigh Unified Development Ordinance.

The undersigned hereby acknowledges that, pursuant to state law (N.C.G.S. 143-755(b1)), if this permit application is placed on hold at the request of the applicant for a period of six consecutive months or more, or if the applicant fails to respond to comments or provide additional information requested by the City for a period of six consecutive months or more, then the application review is discontinued, and a new application is required to proceed and the development regulations in effect at the time permit processing is resumed shall apply to the new application.

Signature: *Tanya Eastwood*

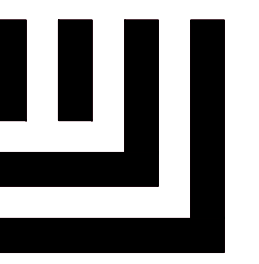
Date:

Printed Name:

Signature:

Date:

Printed Name:



McADAMS

The John R. McAdams Company, Inc.
621 Hillsborough Street
Suite 500
Raleigh, NC 27603
phone 919.361.5000
fax 919.361.2269
license number: C-0293, C-187

www.mcadamsco.com

CONTACT

ADAM PIKE
PIKE@MCADAMSCO.COM
PHONE: 919.395.2272

CLIENT

HARMONY HOUSING
4025 LAKE BOONE TRAIL
RALEIGH, NORTH CAROLINA 27607
PHONE: 406.220.9777



PROJECT DIRECTORY

DEVELOPER
HARMONY HOUSING
4025 LAKE BOONE TRAIL
RALEIGH, NORTH CAROLINA, 27607
PHONE: 406.220.9777

MOORE SQUARE AFFORDABLE HOUSING

ADMINISTRATIVE SITE REVIEW

330 E. HARGETT STREET
RALEIGH, NORTH CAROLINA 27601
CITY OF RALEIGH CASE #: ASR-00XX-2024
PROJECT NUMBER: GSA-23002
DATE: OCTOBER 7, 2024

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Site Plan Tier: Tier Two Site Plan, Tier Three Site Plan
Building and Development Type (Check all that apply): Detached, Attached, Townhouse, Apartment, Tiny house, Open lot, etc.
Site Transaction History: Subdivision case #, Scoping/sketch plan case #, etc.

GENERAL INFORMATION

Development name: Moore Square Apartments
Inside City limits? Yes [X] No
Property address(es): See attached at end of packet

Site P.I.N. (s): See attached.

Please describe the scope of work. Include any additions, expansions, and uses (UDO 6.1.4).

A proposed multifamily apartment building (one level of parking deck) and associated infrastructure.

Current Property Owner(s): See attached at end of packet

Company: Title:

Address:

Phone #: Email:

Applicant Name (if different from owner. See "who can apply" in instructions): Moore Square Harmony Housing

Relationship to owner: [X] Lessee or contract purchaser [] Owner's authorized agent [] Easement holder

Company: Moore Square Harmony Housing Address: 4025 Lake Boone Trail Ste 209 Raleigh NC 27607

Phone #: Email: tanya.eastwood@hhd.org

NOTE: please attach purchase agreement or contract, lease or easement when submitting this form.

Developer Contact: Zach Popp

Company: Moore Square Harmony Housing LLC Title: Project Manager

Address: 4025 Lake Boone Trail, Suite 209

Phone #: 406 220 9777 Email: zach.popp@greycoco.com

Applicant Name: Adam Pike

Company: McAdams Address: 621 Hillsborough Street Suite 500

Phone #: 919 395 2272 Email: pike@mcadamsco.com

DEVELOPMENT TYPE + SITE DATA TABLE

Table with 2 columns: SITE DATA, BUILDING DATA. Rows include Zoning district(s), Gross site acreage, # of parking spaces proposed, etc.

STORMWATER INFORMATION

Table with 2 columns: Imperious Area on Parcel(s), Imperious Area for Compliance (includes ROW). Rows include Existing (sf), Proposed total (sf).

RESIDENTIAL & OVERNIGHT LODGING DEVELOPMENTS

Table with 2 columns: Total # of dwelling units, Total # of hotel bedrooms. Rows include # of bedroom units, # of lots, etc.

APPLICANT SIGNATURE BLOCK

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Signature: Tanya Eastwood Date: 10/04/24
Printed Name: Tanya Eastwood, President

SITE DATA table with columns: SITE ADDRESS/PIN NUMBER, EXISTING ZONING, OVERLAY DISTRICT, BLOCK PERIMETER, WATER SUPPLY WATERSHED, FLOODPLAIN/FIRM PANEL, TOTAL SITE AREA, EXISTING USE, PROPOSED USE, BUILDING + PARKING SETBACK, BUILDING SETBACK, PARKING SETBACK, BUILDING HEIGHT, TREE CONSERVATION, AMENITY AREA, IMPERVIOUS AREA.

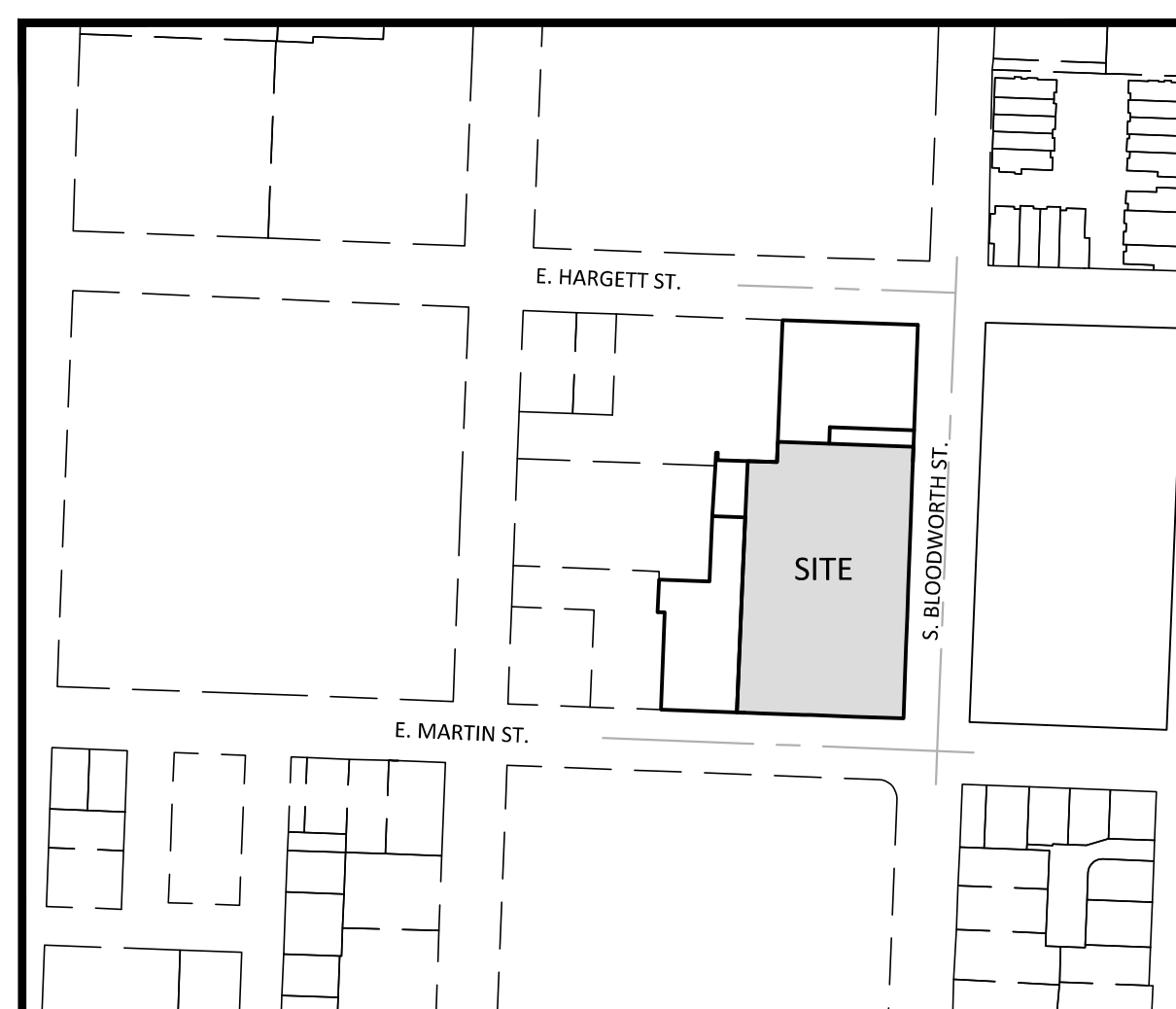
1. ADDITIONAL RIGHT OF WAY DEDICATION SHALL NOT BE REQUIRED PER UDO SECTION 8.4.B.3.

SOLID WASTE INSPECTION STATEMENT:

- 1. THE DEVELOPER ACKNOWLEDGES THAT THEY HAVE REVIEWED AND ARE IN COMPLIANCE WITH THE REQUIREMENTS SET FORTH IN THE SOLID WASTE DESIGN MANUAL.
2. THE SOLID WASTE REMOVAL FOR THIS PROJECT WILL BE HANDLED BY PRIVATE SERVICES. THE CITY OF RALEIGH SOLID WASTE SERVICES (SWS) WILL NOT SERVICE THIS DESIGN.

PARKING + BUILD-TO DATA

Table with columns: BUILDING BREAKDOWN, PARKING DATA, ACCESSIBLE PARKING, BIKE PARKING (SHORT TERM), BIKE PARKING (LONG TERM), BUILD-TO.



VICINITY MAP N.T.S.



HORIZONTAL DATUM: NAD 83
VERTICAL DATUM: NAVD 88

ATTENTION CONTRACTORS

The Construction Contractor responsible for the extension of water, sewer, and/or reuse, as approved in these plans, is responsible for contacting the Public Works Department at (919) 996-2409, and the Public Utilities Department at (919) 996-4540 at least twenty-four hours prior to beginning any of their construction.

Failure to notify both City Departments in advance of beginning construction, will result in the issuance of monetary fines, and require reinstatement of any water or sewer facilities not inspected as a result of this notification failure.

Failure to call for inspection, install a Downstream Plug, have Permitted Plans on the jobsite, or any other Violation of City of Raleigh Standards will result in a Fine and Possible Exclusion from future work in the City of Raleigh.

CONTRACTOR SHALL NOTIFY "NC811" (811) OR (1-800-632-4948) AT LEAST 3 FULL BUSINESS DAYS PRIOR TO BEGINNING CONSTRUCTION OR EXCAVATION TO HAVE EXISTING UTILITIES LOCATED. CONTRACTOR SHALL CONTACT ANY LOCAL UTILITIES THAT PROVIDE THEIR OWN LOCATOR SERVICES INDEPENDENT OF "NC811". REPORT ANY DISCREPANCIES TO THE ENGINEER IMMEDIATELY.



Know what's below. Call before you dig.

TOTAL LIMITS OF DISTURBANCE = 1.50 ACRES

SEE SHEET C0.00 FOR ALL PROJECT, SITE, GRADING, STORM DRAINAGE AND UTILITY NOTES

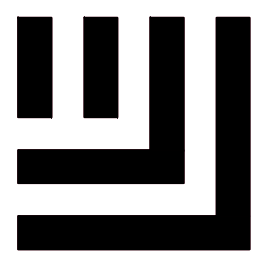
ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CURRENT NCDOT AND CITY OF RALEIGH ENGINEERING DESIGN AND CONSTRUCTION STANDARDS

REVISIONS

NO. DATE

CONSTRUCTION DRAWINGS FOR:

MOORE SQUARE AFFORDABLE HOUSING
ADMINISTRATIVE SITE REVIEW
4025 LAKE BOONE TRAIL
PROJECT NUMBER: GSA-23002



McADAMS

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Suite 500
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phone 919.361.5000
fax 919.361.2269
license number: C-0293, C-187
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CLIENT

HARMONY HOUSING
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PHONE: 406.220.9777



MOORE SQUARE AFFORDABLE HOUSING
ADMINISTRATIVE SITE REVIEW
330 E. HARGETT STREET
RALEIGH, NORTH CAROLINA 27601

REVISIONS

NO. DATE


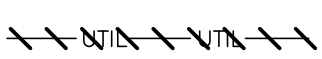
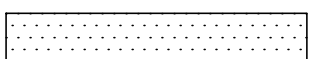
PLAN INFORMATION

PROJECT NO. GSA-23002
FILENAME GSA23002.DM1
CHECKED BY ACP/LJV
DRAWN BY MEM
SCALE 1" = 20'
DATE 10.07.2024

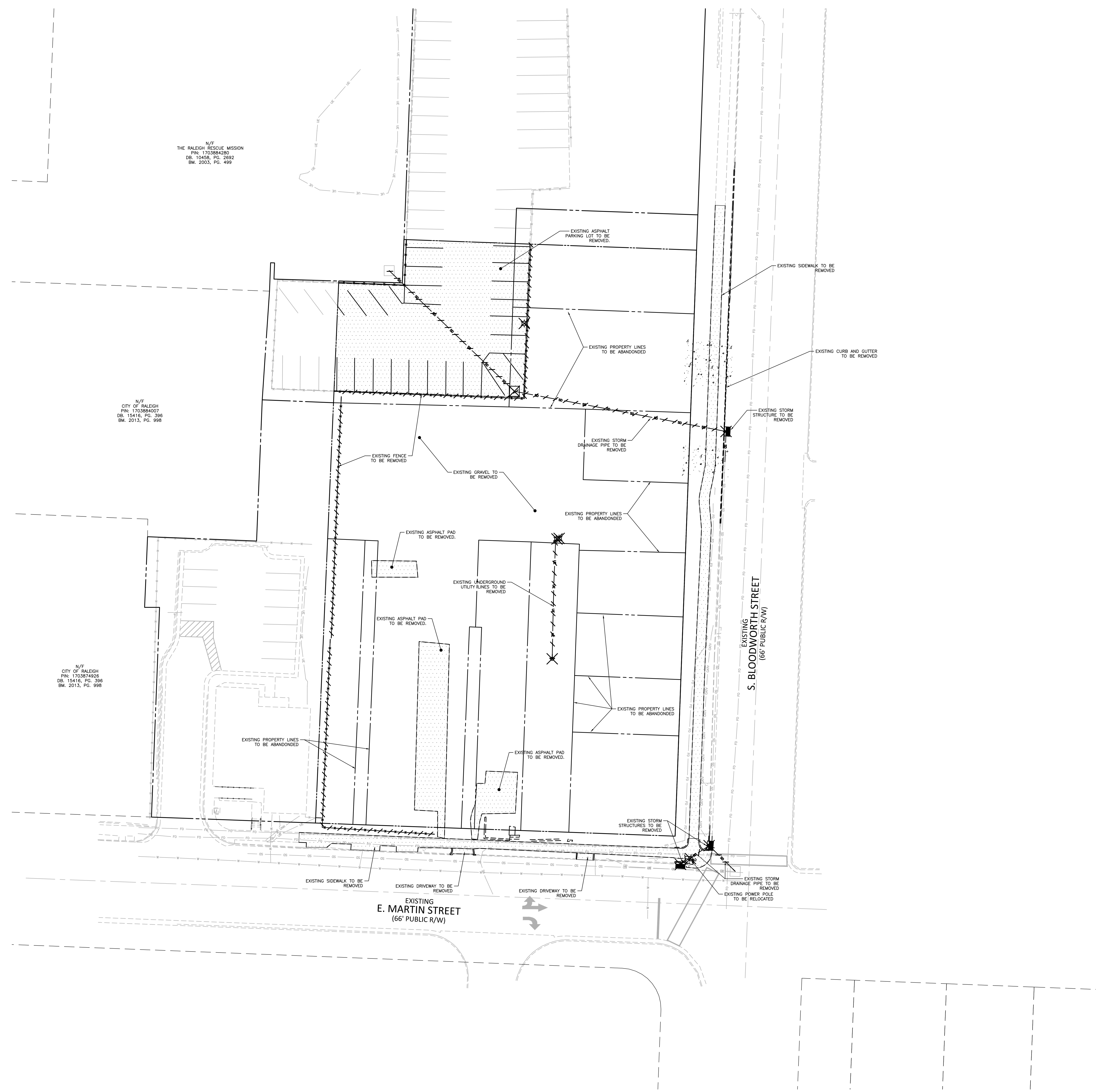
SHEET

OVERALL DEMOLITION PLAN
C1.01

DEMOLITION LEGEND

-  TREE OR OTHER VEGETATION TO BE REMOVED
-  UNDERGROUND UTILITY TO BE REMOVED
-  AREA TO BE REMOVED (SIDEWALK, CURB AND GUTTER, STRUCTURES, ASPHALT, CONCRETE PAVING, ETC.)

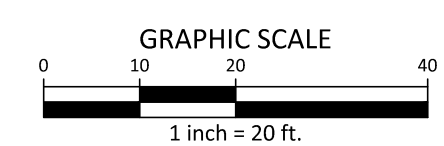
NOTE: SEE PLAN FOR DETAILED DEMOLITION PROCEDURES, SEQUENCING AND SPECIFICATIONS.



N/T
THE RALEIGH RESCUE MISSION
PIN: 1703884280
DB: 10458, PG: 2932
BM: 2003, PG: 499

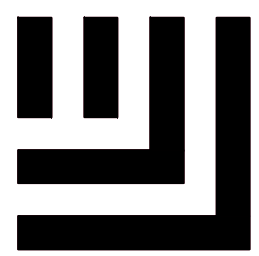
N/T
CITY OF RALEIGH
PIN: 1703884007
DB: 15416, PG: 396
BM: 2013, PG: 998

N/T
CITY OF RALEIGH
PIN: 1703874825
DB: 15416, PG: 396
BM: 2013, PG: 998



PRELIMINARY DRAWING - NOT RELEASED FOR CONSTRUCTION

M:\Projects\GSA\GSA23002\04-Production\Drawings\Current Drawings\Administrative Site Review\GSA23002.DM1.dwg, 10/07/2024 4:11:28 PM, Megan Malstrom



McADAMS

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RALEIGH, NORTH CAROLINA 27607
PHONE: 406.220.9777



AFFORDABLE DEVELOPMENT

MOORE SQUARE AFFORDABLE HOUSING
ADMINISTRATIVE SITE REVIEW
330 E. HARGETT STREET
RALEIGH, NORTH CAROLINA 27601

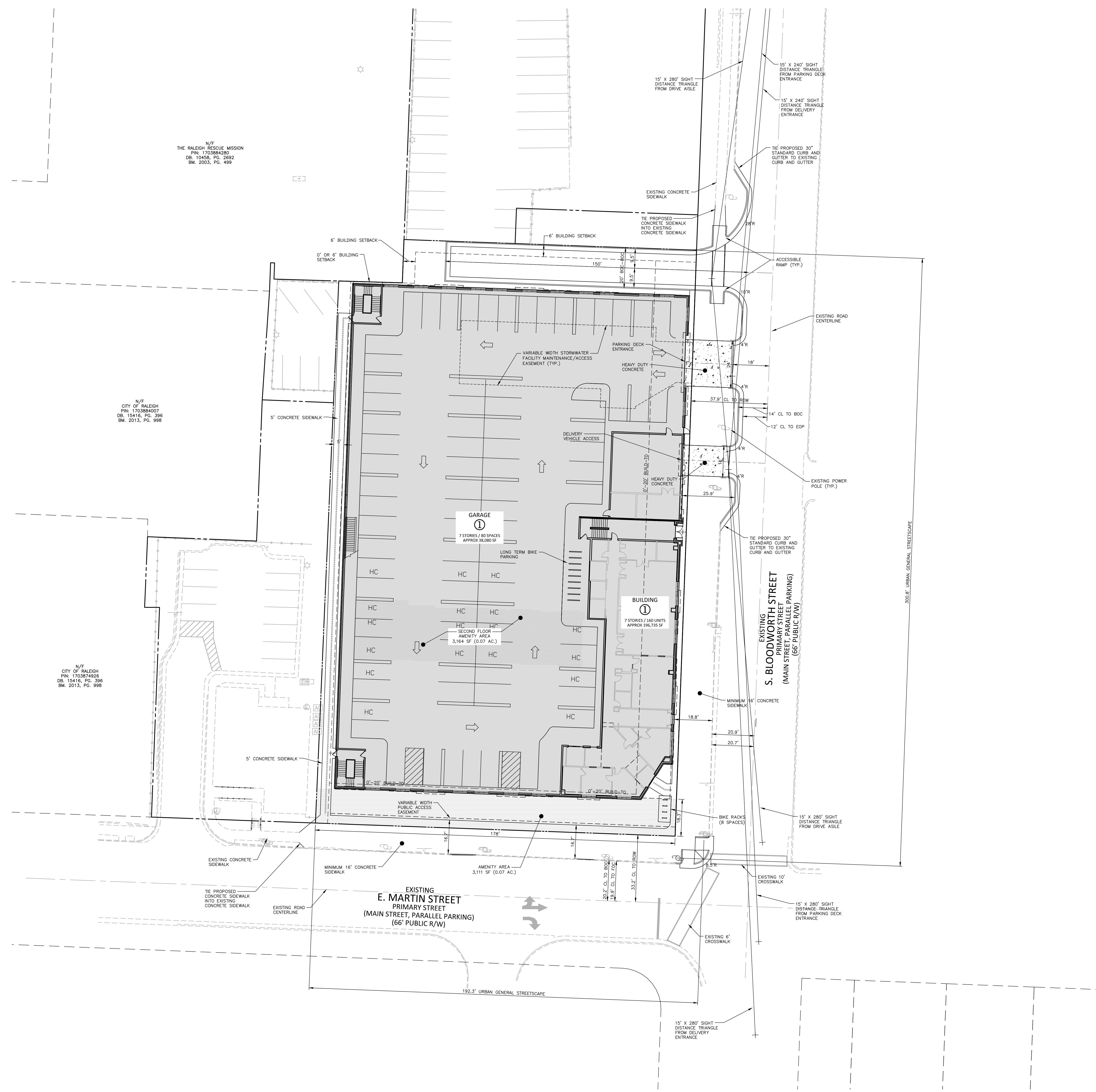
SITE LEGEND

- YARD LIGHTS
- LIGHT POLE
- POWER POLE
- TRAFFIC DIRECTIONAL ARROW
- ACCESSIBLE PARKING STALL
- VAN ACCESSIBLE PARKING STALL
- PARKING SPACE COUNT
- ACCESSIBLE RAMPS
- ACCESSIBLE ROUTE
- PHASE LINE
- PROPERTY LINE
- RIGHT-OF-WAY LINE
- LOT LINE
- EASEMENT LINE
- CENTERLINE
- HEAVY DUTY ASPHALT PAVEMENT

Main Street, Parallel Parking



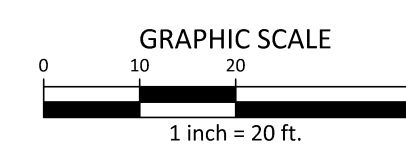
Width	
A Right-of-way width	73'
B Back of curb to back of curb	41'
Streetscape	
C Sidewalk (min)	10'
D Planting area (min)	6'
Travelway	
E Parallel parking lane	8.5'
F Travel lane	12'
General	
Walkway type	Sidewalk
Planting type	Tree grate
Tree spacing	40' o.c. avg
Parking type	Parallel



N/F
THE RALEIGH RESCUE MISSION
PIN: 1703884280
DB: 10488, PG: 2932
BM: 2003, PG: 499

N/F
CITY OF RALEIGH
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DB: 15416, PG: 396
BM: 2013, PG: 998

N/F
CITY OF RALEIGH
PIN: 1703874826
DB: 15416, PG: 396
BM: 2013, PG: 998



PRELIMINARY DRAWING - NOT RELEASED FOR CONSTRUCTION

REVISIONS

NO. DATE

PLAN INFORMATION

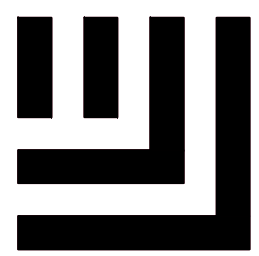
PROJECT NO. GSA-23002
FILENAME GSA23002-OAS1
CHECKED BY ACP/LJV
DRAWN BY MEM
SCALE 1" = 20'
DATE 10.07.2024

SHEET

OVERALL SITE PLAN

C2.00

M:\Projects\GSA\GSA23002\04-Production\Drawings\Current Drawings\Administrative Site Review\GSA23002-OAS1.dwg, 10/07/2024 4:13:33 PM, Megan Malabarino



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AFFORDABLE DEVELOPMENT

MOORE SQUARE AFFORDABLE HOUSING

ADMINISTRATIVE SITE REVIEW

330 E. HARGETT STREET

RALEIGH, NORTH CAROLINA 27601

GRADING LEGEND

- FLARED END SECTION
- ENDWALL SECTION
- CATCH BASIN
- DROP INLET
- STORM SERVICE INLET
- STORM SERVICE ROOF-DRAIN
- JUNCTION BOX
- DRAINAGE FLOW ARROW
- LINE BREAK SYMBOL
- TOP & BOTTOM CURB ELEVATIONS
- TOP OF WALL ELEVATION
- BOTTOM OF WALL ELEVATION
(NOTE: BOTTOM OF WALL IS GROUND ELEVATION NOT WALL FOUNDATION)
- SPOT ELEVATION
- STORM DRAINAGE
- STORM SERVICE LINE
- ROOF DRAIN, 8" ADS
NON-PERFORATED TUBING OR
EQUAL, 1.0% MIN. SLOPE 3' MIN.
COVER PVC SCHEDULE 40 IN
TRAFFIC AREAS
- TREE PROTECTION FENCE
- LIMITS OF DISTURBANCE
- WOODED AREA
- MAJOR CONTOUR
- MINOR CONTOUR
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- EASEMENT LINE
- ACCESSIBLE PARKING AREA
(2% MAX. SLOPE IN ALL DIRECTIONS)

E MARTIN STREET AVERAGE GRADE PLANE

E MARTIN STREET	PROPOSED		
	HIGH	LOW	AVERAGE
	308.25	306.00	307.13

S BLOODWORTH STREET AVERAGE GRADE PLANE

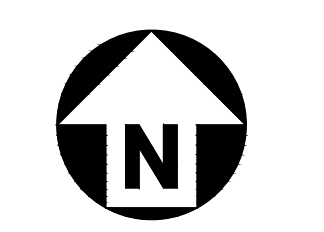
S BLOODWORTH STREET	PROPOSED		
	HIGH	LOW	AVERAGE
	314.00	306.00	310.00



N/F
 THE RALEIGH RESCUE
 MISSION INC
 PIN:1703884280
 DB. 10458, PG. 2692
 BM. 2003, PG. 499

N/F
 CITY OF RALEIGH
 PIN:1703884007
 DB. 15416, PG. 396
 BM. 2013, PG. 998

N/F
 CITY OF RALEIGH
 PIN:1703874926
 DB. 15416, PG. 396
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GRAPHIC SCALE
 0 10 20 40
 1 inch = 20 ft.

REVISIONS

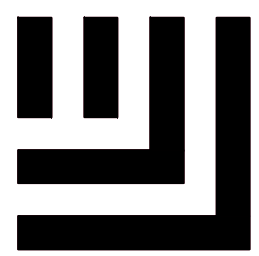
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SHEET

OVERALL
 GRADING PLAN
C3.00



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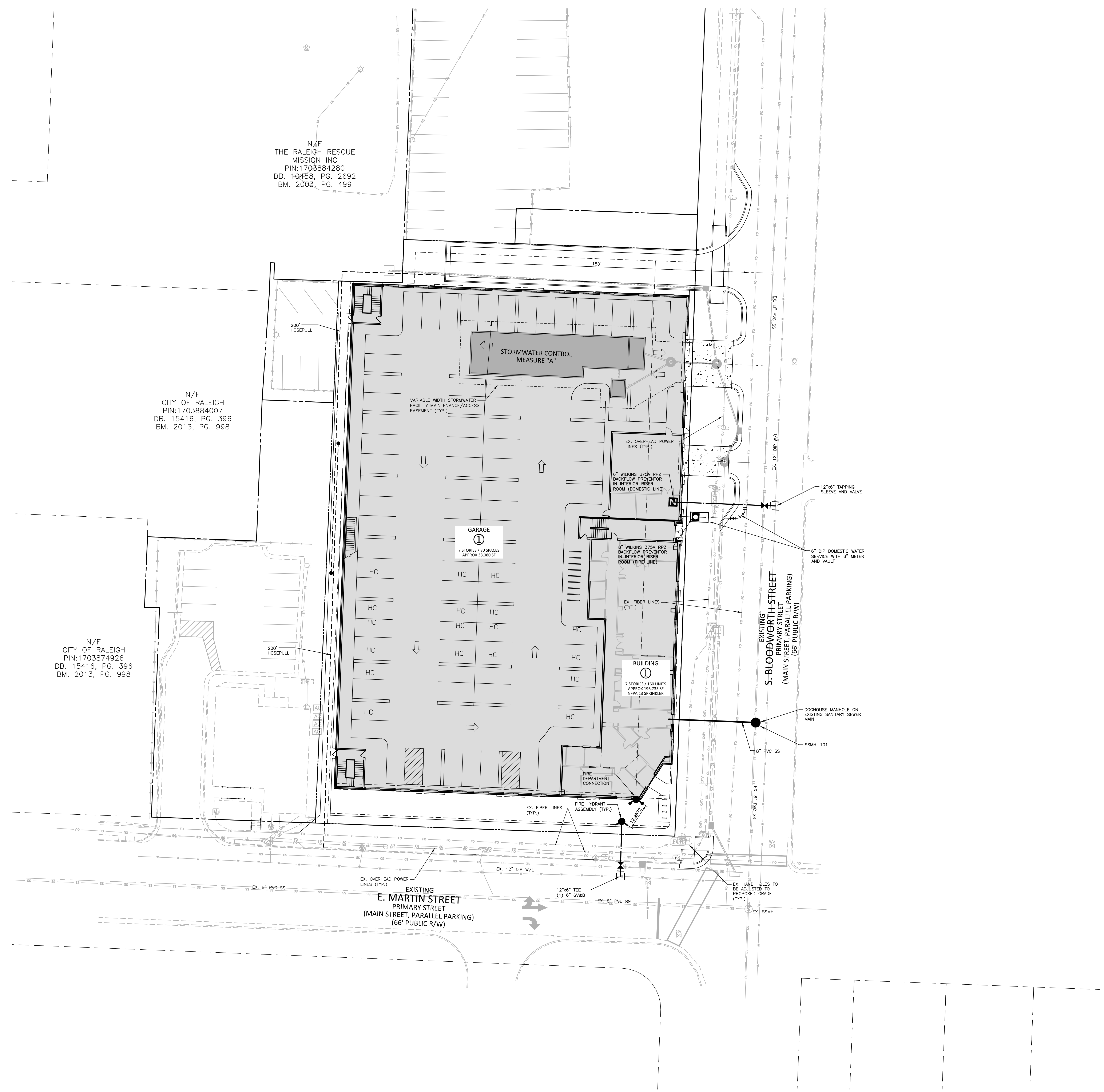
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MOORE SQUARE AFFORDABLE HOUSING
ADMINISTRATIVE SITE REVIEW
330 E. HARGETT STREET
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UTILITY LEGEND

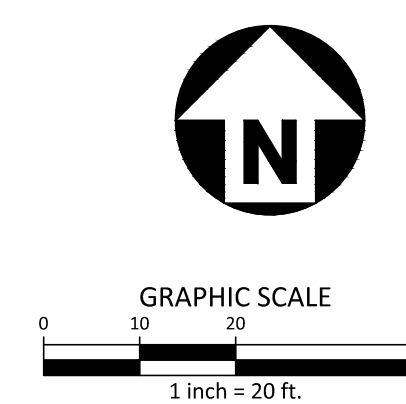
- FIRE HYDRANT ASSEMBLY
- FIRE DEPARTMENT CONNECTION (FDC)
- WATER METER
- WATER VALVE
- POST INDICATOR VALVE
- VALVE IN MANHOLE
- METER & VAULT
- BACKFLOW PREVENTER
- REDUCER
- PLUG
- BLOW-OFF ASSEMBLY
- SANITARY SEWER MANHOLE
- SEWER CLEAN-OUT
- GREASE TRAP
- SEWER FLOW DIRECTION ARROW
- YARD LIGHTS
- LIGHT POLE
- POWER POLE
- LINE BREAK SYMBOL
- WATERLINE
- WATER SERVICE LINE
- UTILITY SLEEVE
- SANITARY SEWER
- SEWER SERVICE LINE
- SEWER FORCE MAIN
- GAS LINE
- OVERHEAD UTILITY
- UNDERGROUND ELECTRIC
- TELEPHONE
- EASEMENT LINE



N/F
THE RALEIGH RESCUE
MISSION INC
PIN:1703884280
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BM. 2003, PG. 499

N/F
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BM. 2013, PG. 998



REVISIONS

NO. DATE

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CHECKED BY ACP/LJV
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DATE 10.07.2024

SHEET

OVERALL UTILITY PLAN

C4.00

M:\Projects\GSA\GSA23002\04-Production\Drawings\Current Drawings\Administrative Site Review\GSA23002-0AU1.dwg, 10/7/2024 4:48:29 PM, Megan Anderson



McAdams

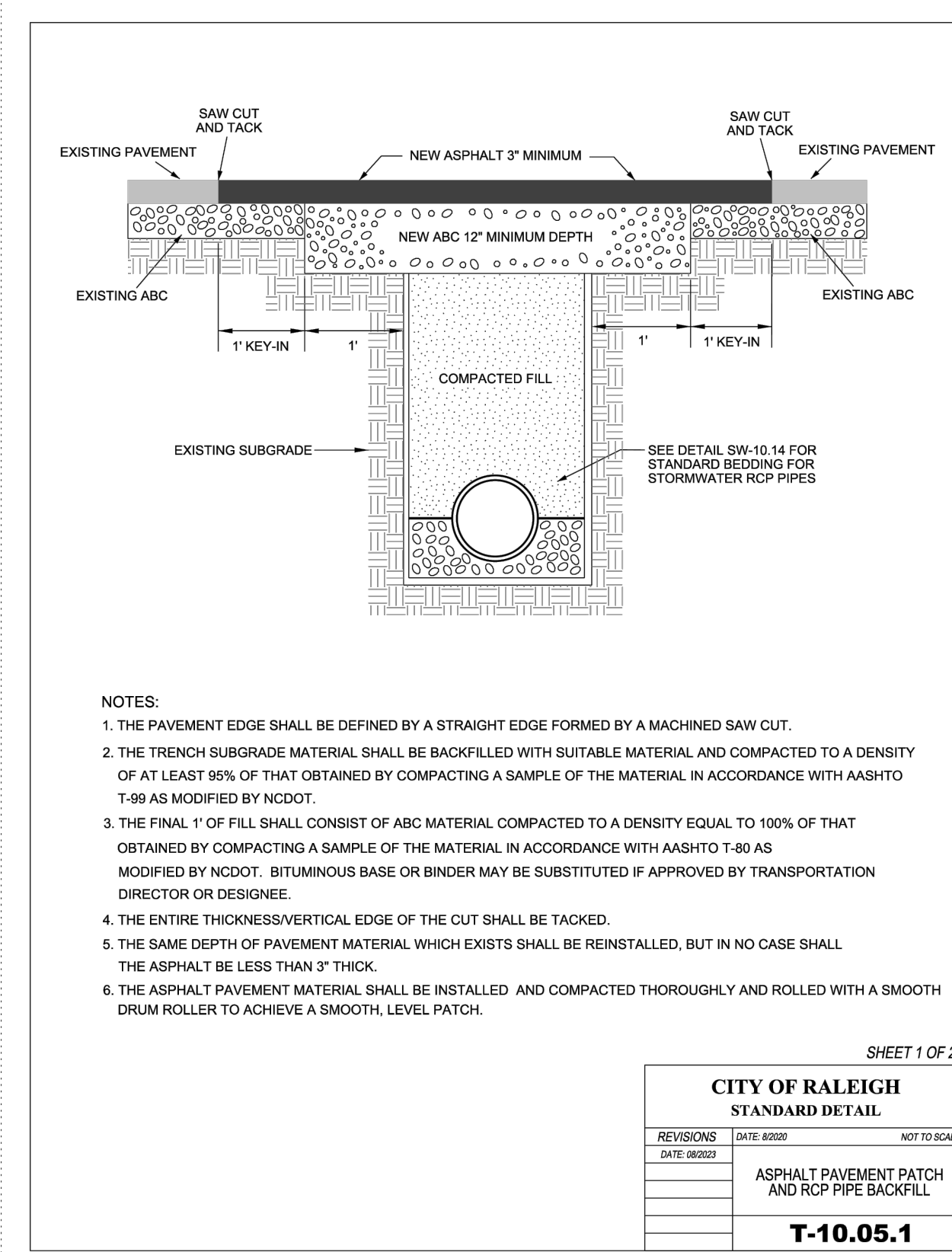
The John R. McAdams Company, Inc. 621 Hillsborough Street Suite 500 Raleigh, NC 27603 phone 919.361.5000 fax 919.361.2269 license number: C-0293, C-187 www.mcadamsco.com

CLIENT

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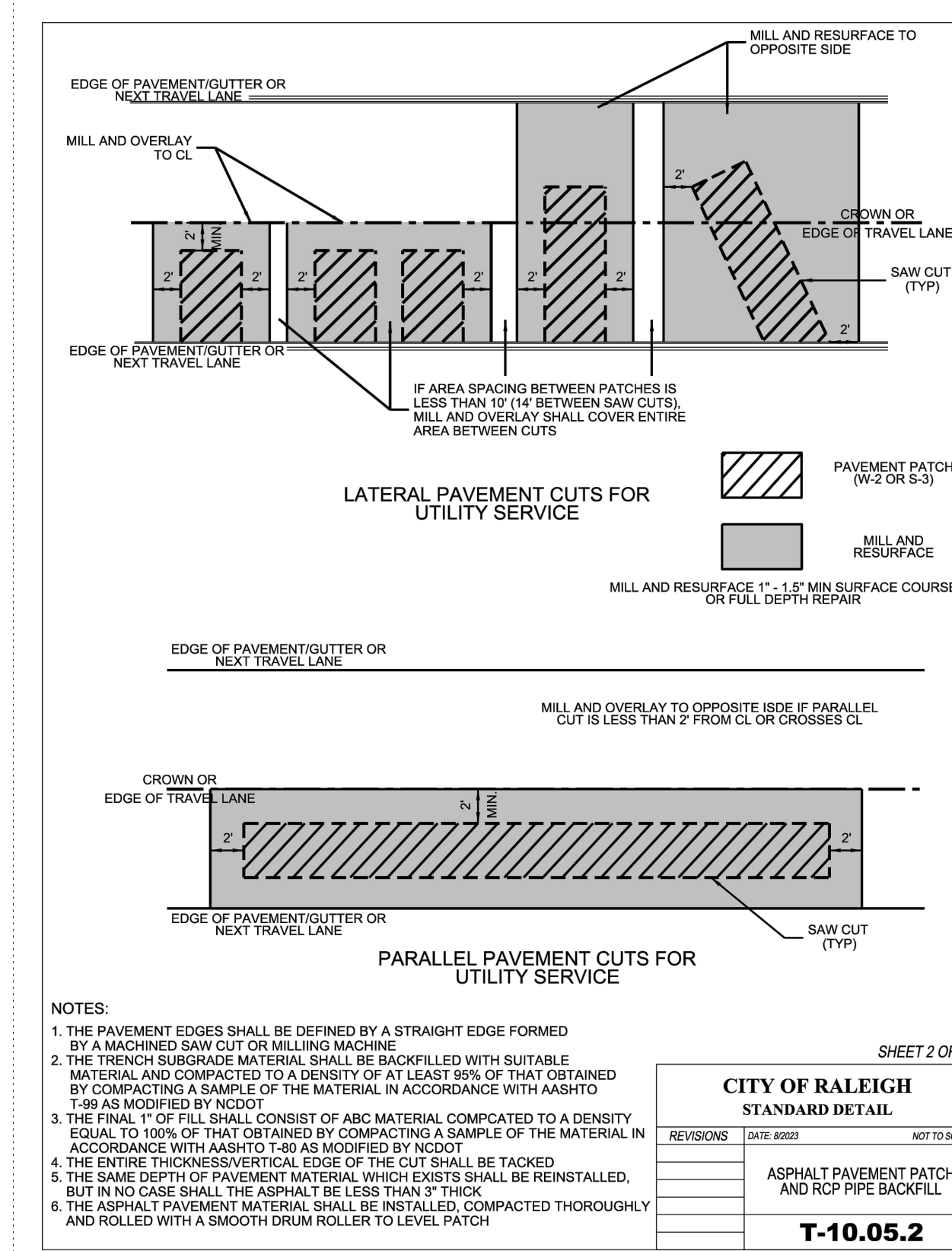


MOORE SQUARE AFFORDABLE HOUSING ADMINISTRATIVE SITE REVIEW 330 E. HARGETT STREET RALEIGH, NORTH CAROLINA 27601



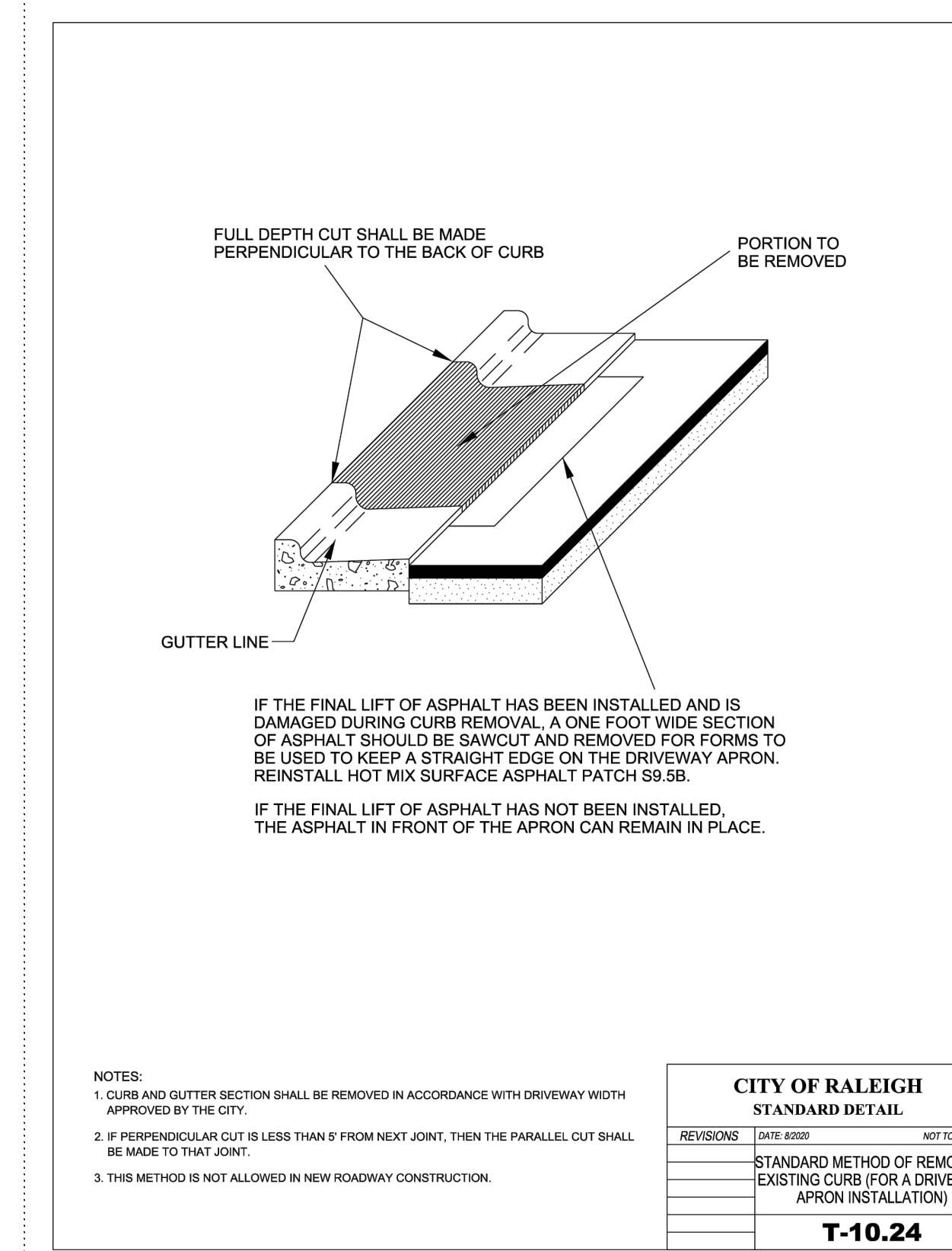
NOTES: 1. THE PAVEMENT EDGE SHALL BE DEFINED BY A STRAIGHT EDGE FORMED BY A MACHINED SAW CUT. 2. THE TRENCH SUBGRADE MATERIAL SHALL BE BACKFILLED WITH SUITABLE MATERIAL AND COMPACTED TO A DENSITY OF AT LEAST 95% OF THAT OBTAINED BY COMPACTING A SAMPLE OF THE MATERIAL IN ACCORDANCE WITH AASHTO T-99 AS MODIFIED BY NC DOT. 3. THE FINAL 1" OF FILL SHALL CONSIST OF ABC MATERIAL COMPACTED TO A DENSITY EQUAL TO 100% OF THAT OBTAINED BY COMPACTING A SAMPLE OF THE MATERIAL IN ACCORDANCE WITH AASHTO T-99 AS MODIFIED BY NC DOT. BUTUMINOUS BASE OR BINDER MAY BE SUBSTITUTED IF APPROVED BY TRANSPORTATION DIRECTOR OR DESIGNEE. 4. THE ENTIRE THICKNESS/VERTICAL EDGE OF THE CUT SHALL BE TACKED. 5. THE SAME DEPTH OF PAVEMENT MATERIAL WHICH EXISTS SHALL BE REINSTALLED, BUT IN NO CASE SHALL THE ASPHALT BE LESS THAN 3" THICK. 6. THE ASPHALT PAVEMENT MATERIAL SHALL BE INSTALLED AND COMPACTED THOROUGHLY AND ROLLED WITH A SMOOTH DRUM ROLLER TO ACHIEVE A SMOOTH, LEVEL PATCH.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL ASPHALT PAVEMENT PATCH AND RCP PIPE BACKFILL T-10.05.1'.



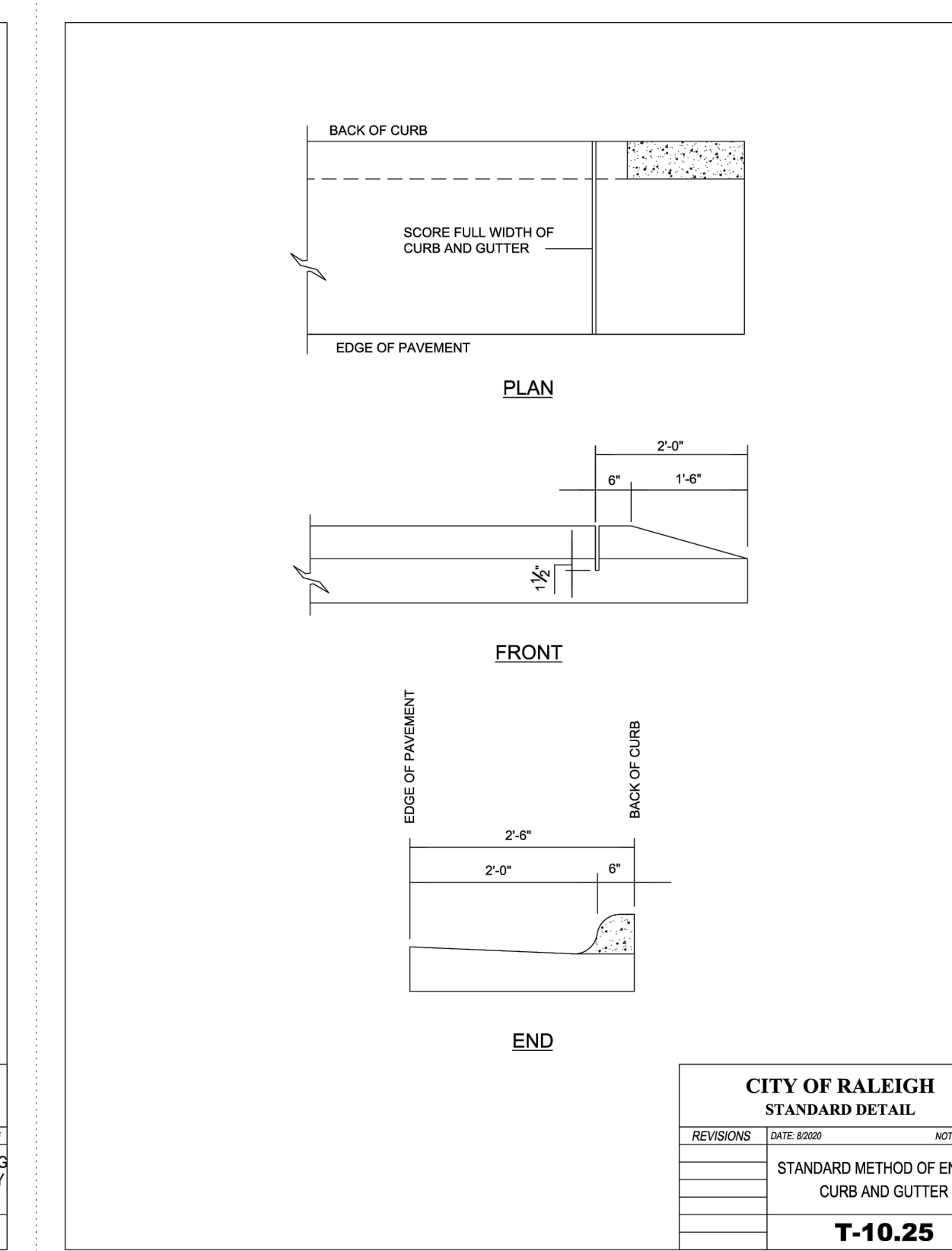
NOTES: 1. THE PAVEMENT EDGES SHALL BE DEFINED BY A STRAIGHT EDGE FORMED BY A MACHINED SAW CUT OR MILLING MACHINE. 2. THE TRENCH SUBGRADE MATERIAL SHALL BE BACKFILLED WITH SUITABLE MATERIAL AND COMPACTED TO A DENSITY OF AT LEAST 95% OF THAT OBTAINED BY COMPACTING A SAMPLE OF THE MATERIAL IN ACCORDANCE WITH AASHTO T-99 AS MODIFIED BY NC DOT. 3. THE FINAL 1" OF FILL SHALL CONSIST OF ABC MATERIAL COMPACTED TO A DENSITY EQUAL TO 100% OF THAT OBTAINED BY COMPACTING A SAMPLE OF THE MATERIAL IN ACCORDANCE WITH AASHTO T-99 AS MODIFIED BY NC DOT. BUTUMINOUS BASE OR BINDER MAY BE SUBSTITUTED IF APPROVED BY TRANSPORTATION DIRECTOR OR DESIGNEE. 4. THE ENTIRE THICKNESS/VERTICAL EDGE OF THE CUT SHALL BE TACKED. 5. THE SAME DEPTH OF PAVEMENT MATERIAL WHICH EXISTS SHALL BE REINSTALLED, BUT IN NO CASE SHALL THE ASPHALT BE LESS THAN 3" THICK. 6. THE ASPHALT PAVEMENT MATERIAL SHALL BE INSTALLED, COMPACTED THOROUGHLY AND ROLLED WITH A SMOOTH DRUM ROLLER TO LEVEL PATCH.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL ASPHALT PAVEMENT PATCH AND RCP PIPE BACKFILL T-10.05.2'.



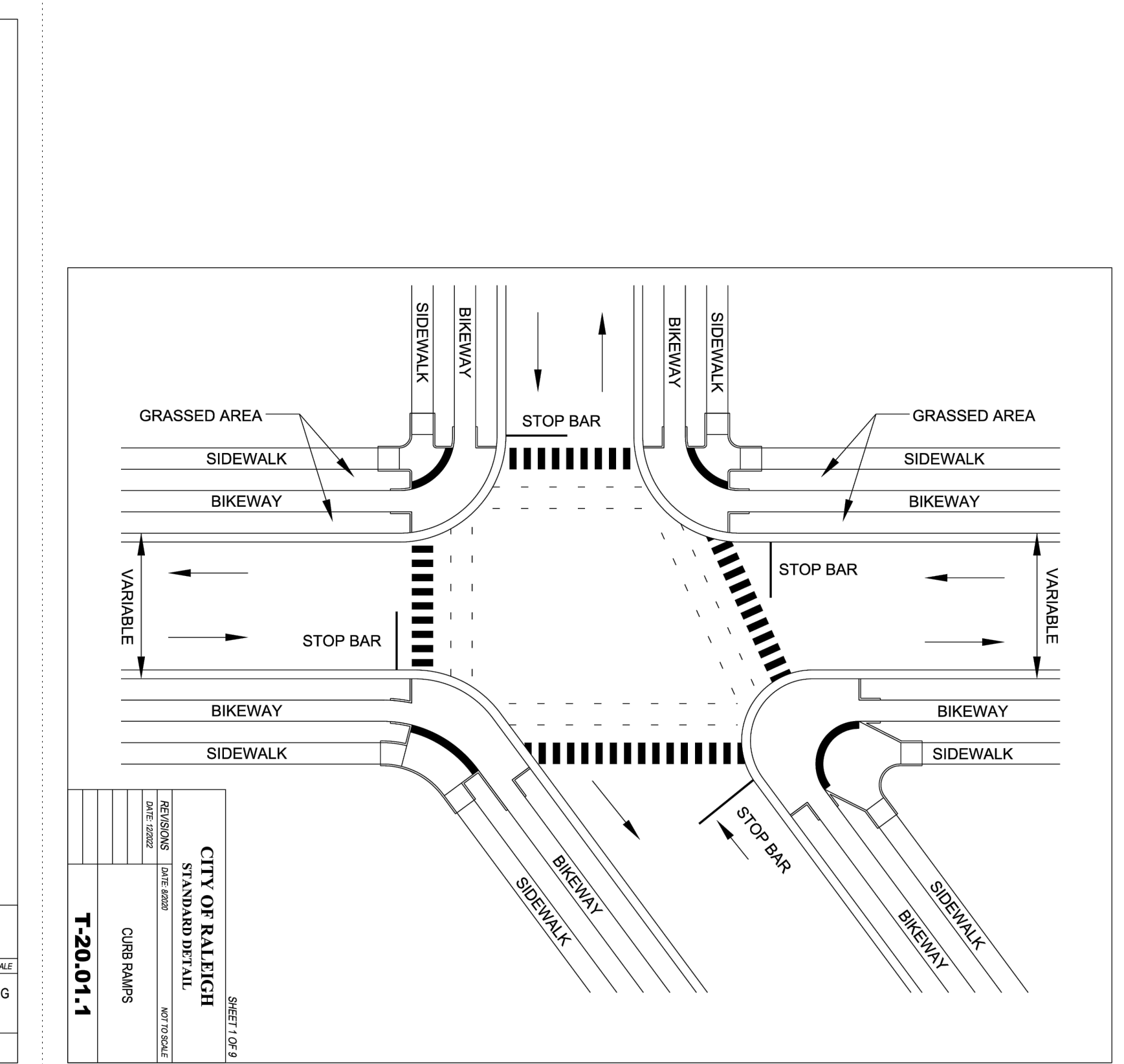
NOTES: 1. CURB AND GUTTER SECTION SHALL BE REMOVED IN ACCORDANCE WITH DRIVEWAY WIDTH APPROVED BY THE CITY. 2. IF PERPENDICULAR CUT IS LESS THAN 6" FROM NEXT JOINT, THEN THE PARALLEL CUT SHALL BE MADE TO THAT JOINT. 3. THIS METHOD IS NOT ALLOWED IN NEW ROADWAY CONSTRUCTION.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL STANDARD METHOD OF REMOVING EXISTING CURB FOR A DRIVEWAY APRON INSTALLATION T-10.24'.



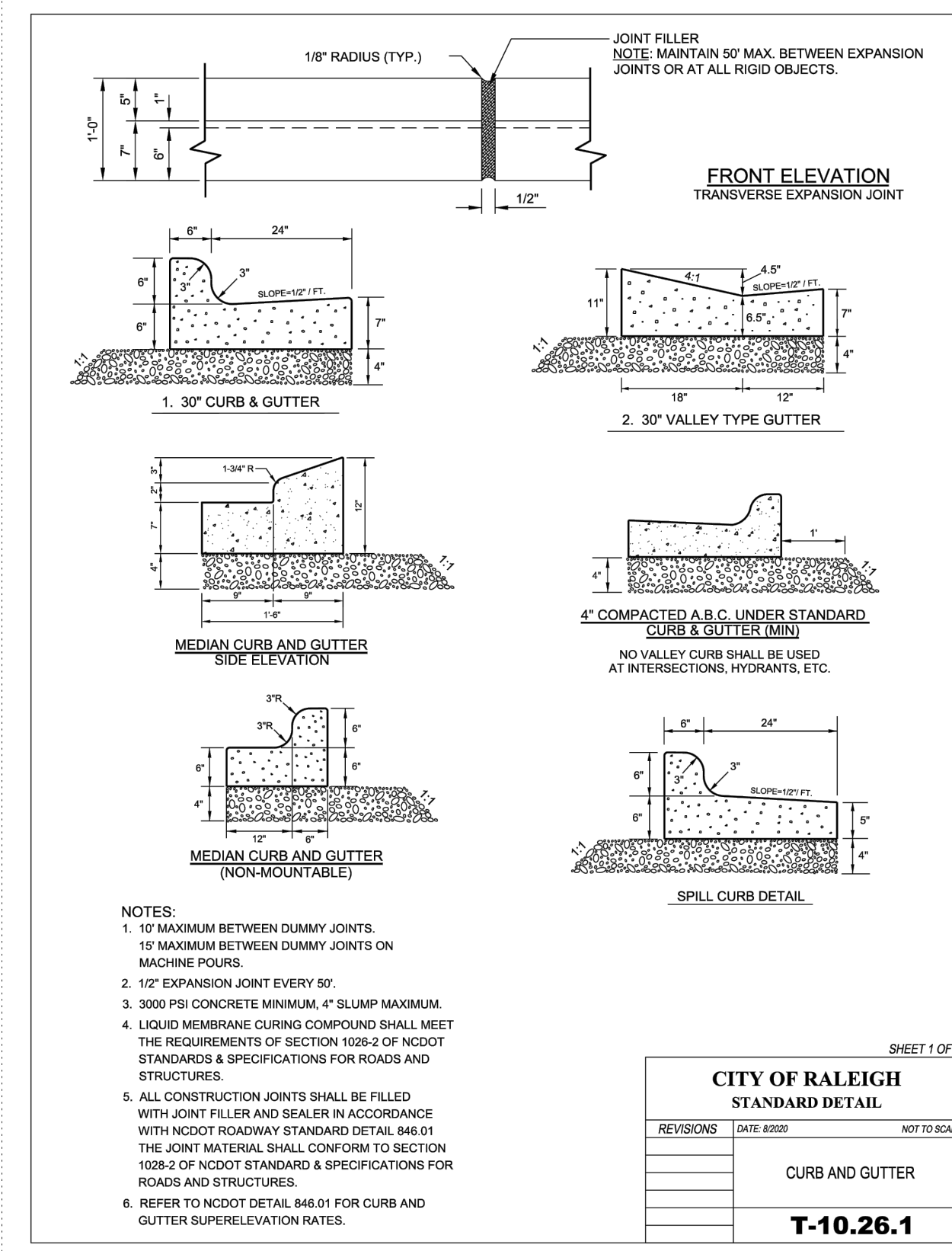
NOTES: 1. CURB AND GUTTER SECTION SHALL BE REMOVED IN ACCORDANCE WITH DRIVEWAY WIDTH APPROVED BY THE CITY. 2. IF PERPENDICULAR CUT IS LESS THAN 6" FROM NEXT JOINT, THEN THE PARALLEL CUT SHALL BE MADE TO THAT JOINT. 3. THIS METHOD IS NOT ALLOWED IN NEW ROADWAY CONSTRUCTION.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL STANDARD METHOD OF ENDING CURB AND GUTTER T-10.25'.



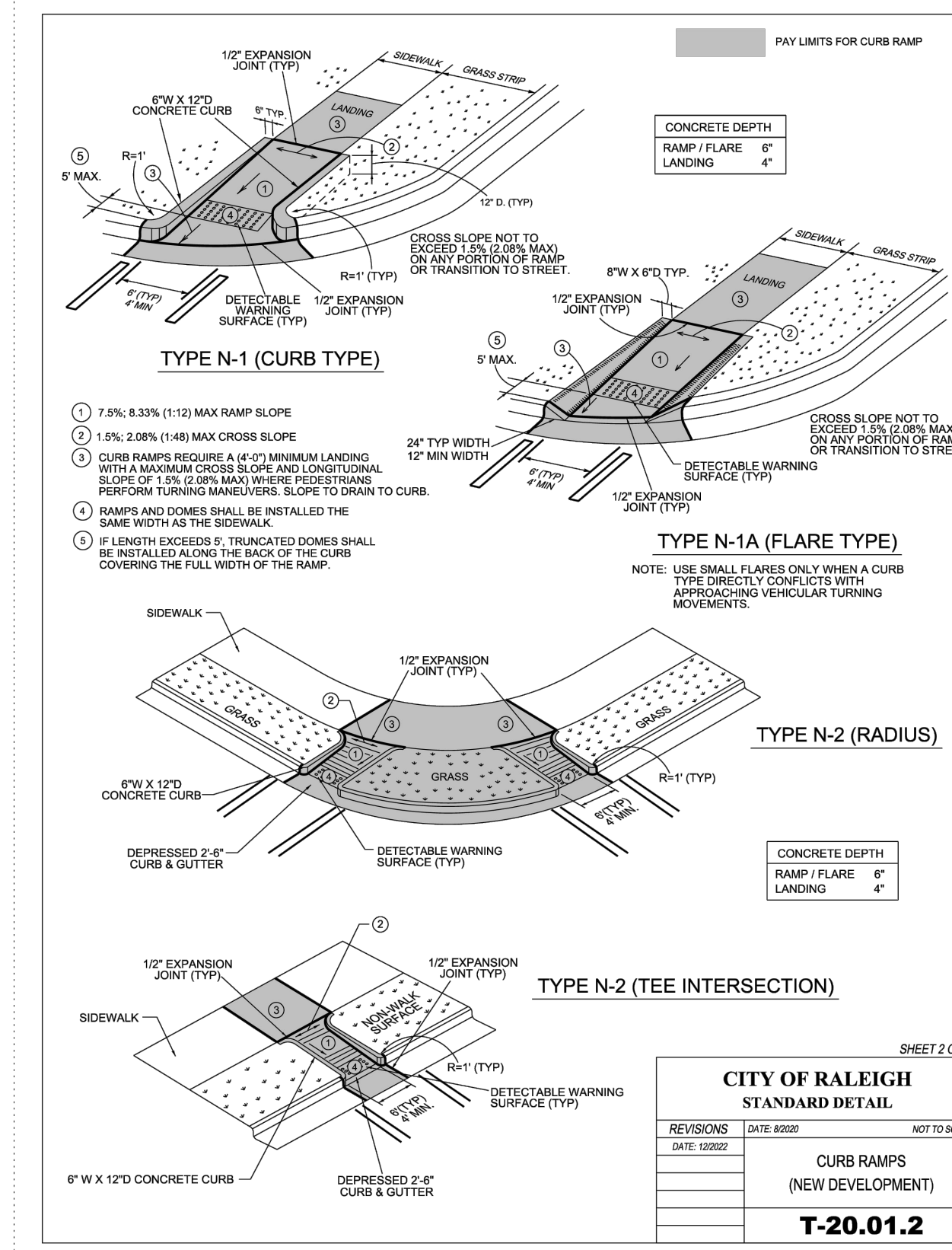
NOTES: 1. CITY OF RALEIGH STANDARD CURB RAMPS HAVE BEEN DEVELOPED IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND PUBLIC RIGHT OF WAY ACCESS GUIDELINES (PROWAG). 2. CURB RAMPS SHALL BE PROVIDED AT LOCATIONS AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. SIDEWALK ACCESS RAMPS SHALL BE LOCATED AS INDICATED IN THE DETAIL, HOWEVER, THE LOCATION MAY BE ADJUSTED IN COORDINATION WITH THE CITY OF RALEIGH WHERE EXISTING LIGHT POLES, FIRE HYDRANTS, DROP INLETS, ETC. AFFECT PLACEMENT. 3. DOUBLE WHEELCHAIR RAMPS ARE TO BE INSTALLED AT ALL PUBLIC STREET INTERSECTIONS WHERE SIDEWALK IS REQUIRED. 4. THE WALKING SURFACE SHALL BE SLIP RESISTANT. THE COLOR FOR THE DETECTABLE WARNING AREA SHALL BE YELLOW FOR CONTRAST. 5. NO SLOPE ON THE SIDEWALK ACCESS RAMP SHALL EXCEED 1/12 (1:12) IN RELATIONSHIP TO THE GRADE OF THE STREET. 6. IN NO CASE SHALL THE WIDTH OF THE SIDEWALK ACCESS RAMP BE LESS THAN 48" ALL RAMPS SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 7. USE CLASS A (3000 PSI) CONCRETE WITH A SIDEWALK FINISH IN ORDER TO OBTAIN A ROUGH NONSKID SURFACE. 8. A 1/2" EXPANSION JOINT INSTALLED FULL DEPTH WILL BE REQUIRED WHERE THE CONCRETE SIDEWALK ACCESS RAMP JOINS THE CURB AND ALSO WHERE NEW CONCRETE ABUTS EXISTING CONCRETE. 9. CURB RAMPS SHOULD BE PLACED PARALLEL TO THE DIRECTION OF TRAVEL.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL CURB RAMPS T-30.01.1'.



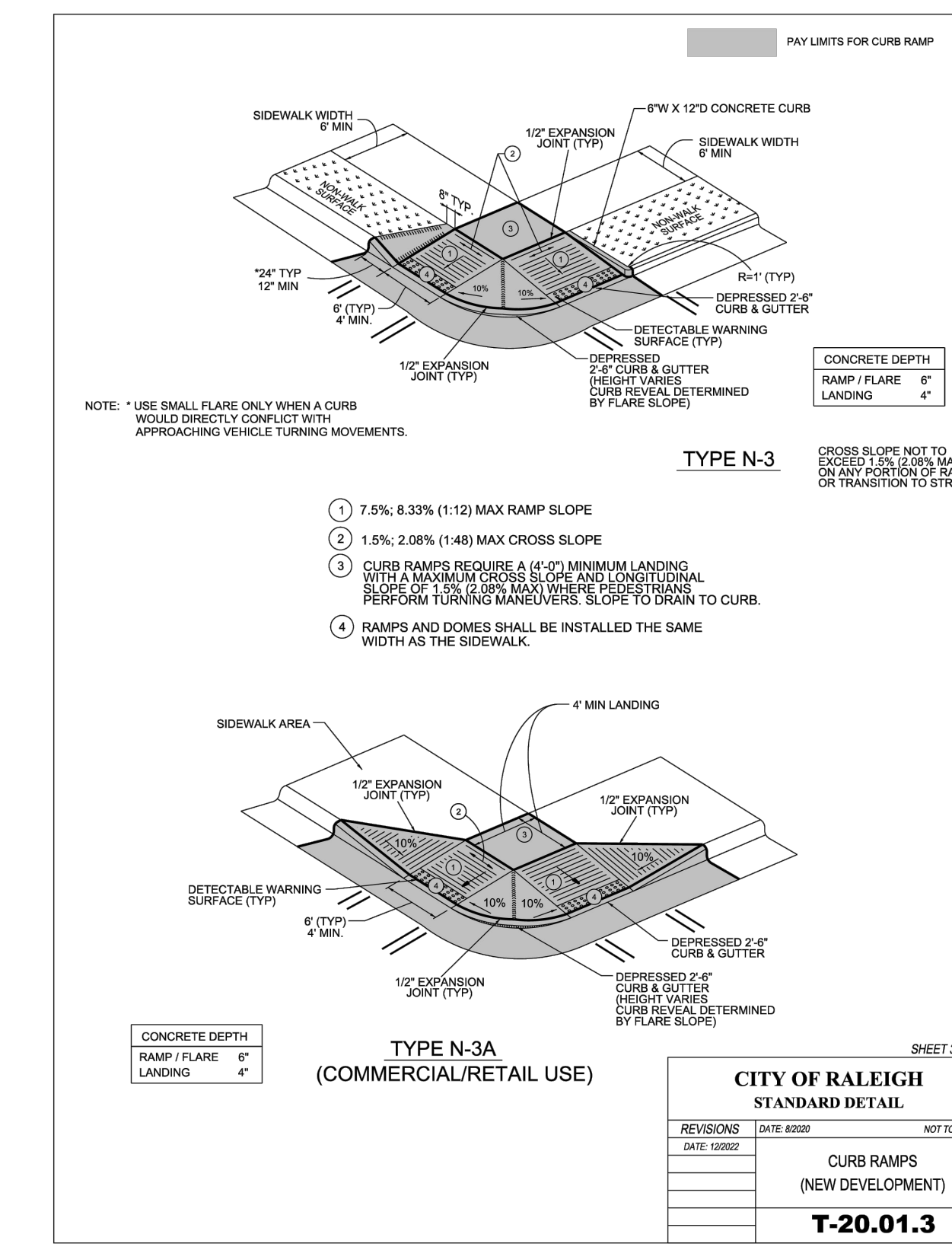
NOTES: 1. 10" MAXIMUM BETWEEN CURB JOINTS. 2. 10" MAXIMUM BETWEEN CURB JOINTS ON MACHINE POURS. 3. 3000 PSI CONCRETE MINIMUM. 4. SLUMP MAXIMUM. 4. LIQUID MEMBRANE CURING COMPOUND SHALL MEET THE REQUIREMENTS OF SECTION 1008 OF NC DOT STANDARDS & SPECIFICATIONS FOR ROADS AND STRUCTURES. 5. ALL CONSTRUCTION JOINTS SHALL BE FILLED WITH JOINT FILLER AND SEAL IN ACCORDANCE WITH NC DOT ROADWAY STANDARD DETAIL 886.01 THE JOINT MATERIAL SHALL CONFORM TO SECTION 1028.0 OF NC DOT STANDARDS & SPECIFICATIONS FOR ROADS AND STRUCTURES. 6. REFER TO NC DOT DETAIL 886.01 FOR CURB AND GUTTER SUPERELEVATION RATES.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL CURB AND GUTTER T-10.26.1'.



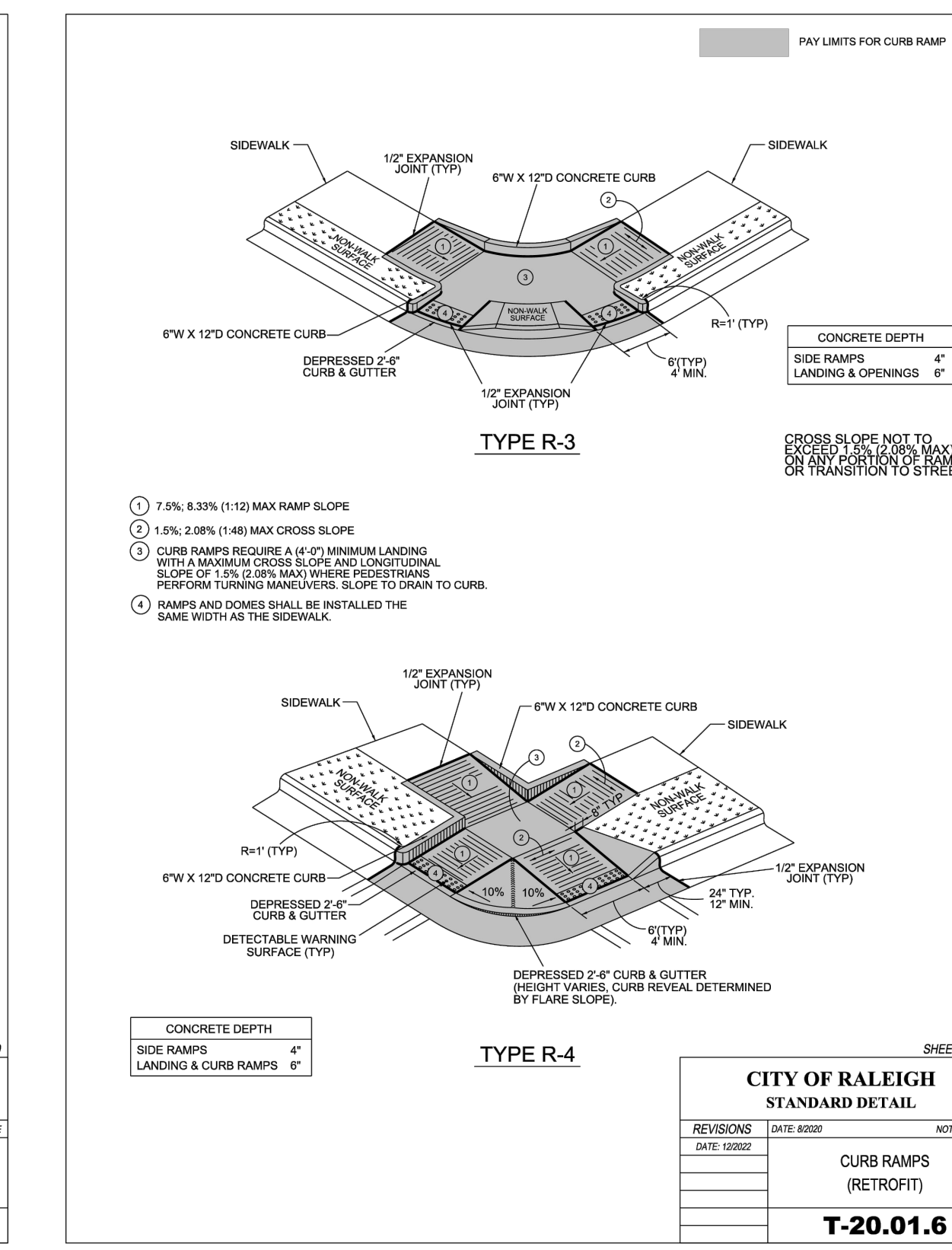
NOTES: 1. 1.5% 2.08% (1:48) MAX RAMP SLOPE. 2. 1.5% 2.08% (1:48) MAX CROSS SLOPE. 3. CURB RAMPS REQUIRE A 6" MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE OF 1:48. 4. CURB RAMPS REQUIRE A 4" OF MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE OF 1:48. 5. CURB RAMPS REQUIRE A 4" OF MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE OF 1:48. 6. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 7. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 8. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 9. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL CURB RAMPS (NEW DEVELOPMENT) T-20.01.2'.



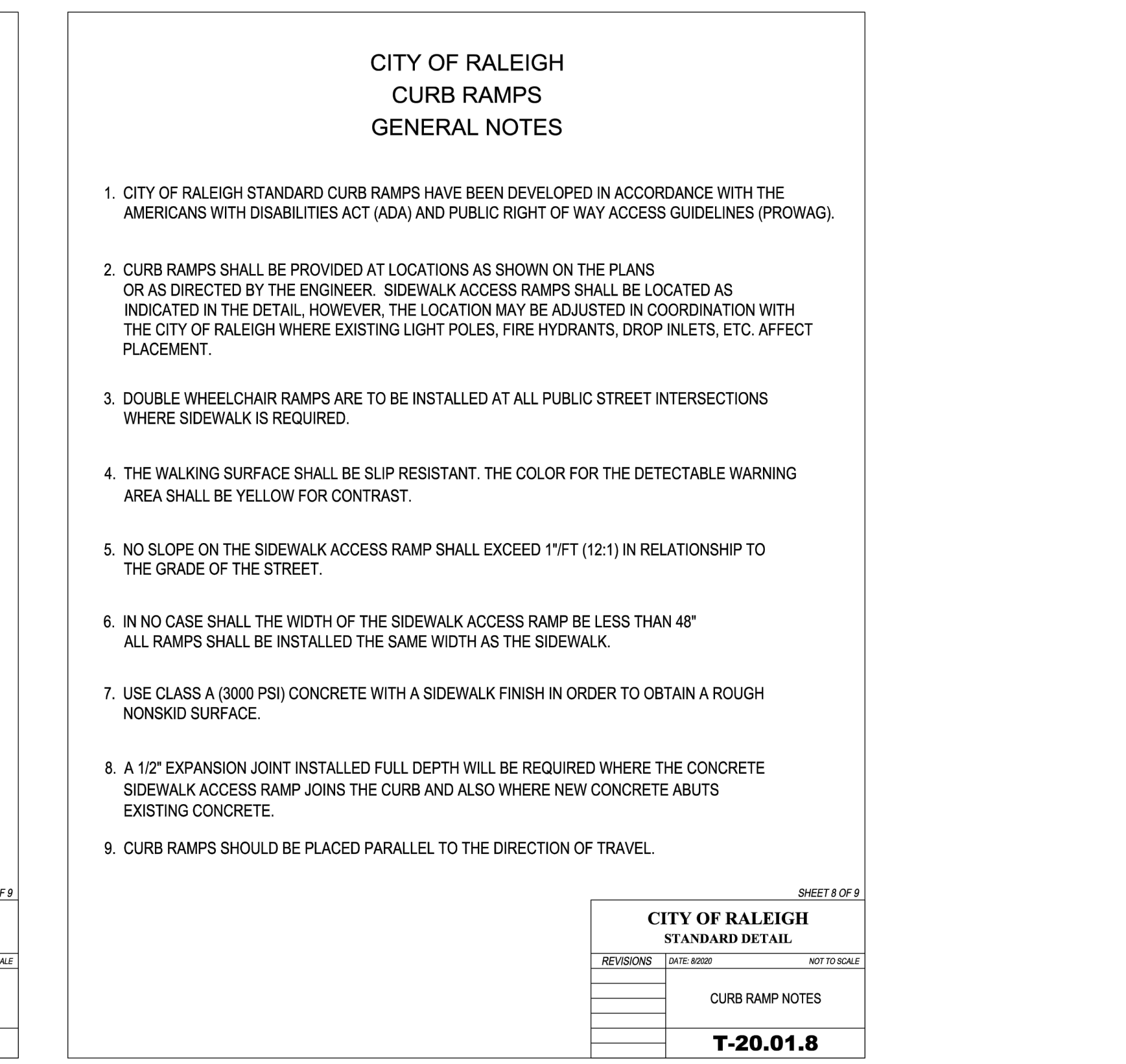
NOTES: 1. CURB RAMPS REQUIRE A 6" MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE OF 1:48. 2. CURB RAMPS REQUIRE A 4" OF MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE OF 1:48. 3. CURB RAMPS REQUIRE A 4" OF MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE OF 1:48. 4. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 5. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 6. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 7. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL CURB RAMPS (RETROFIT) T-20.01.3'.



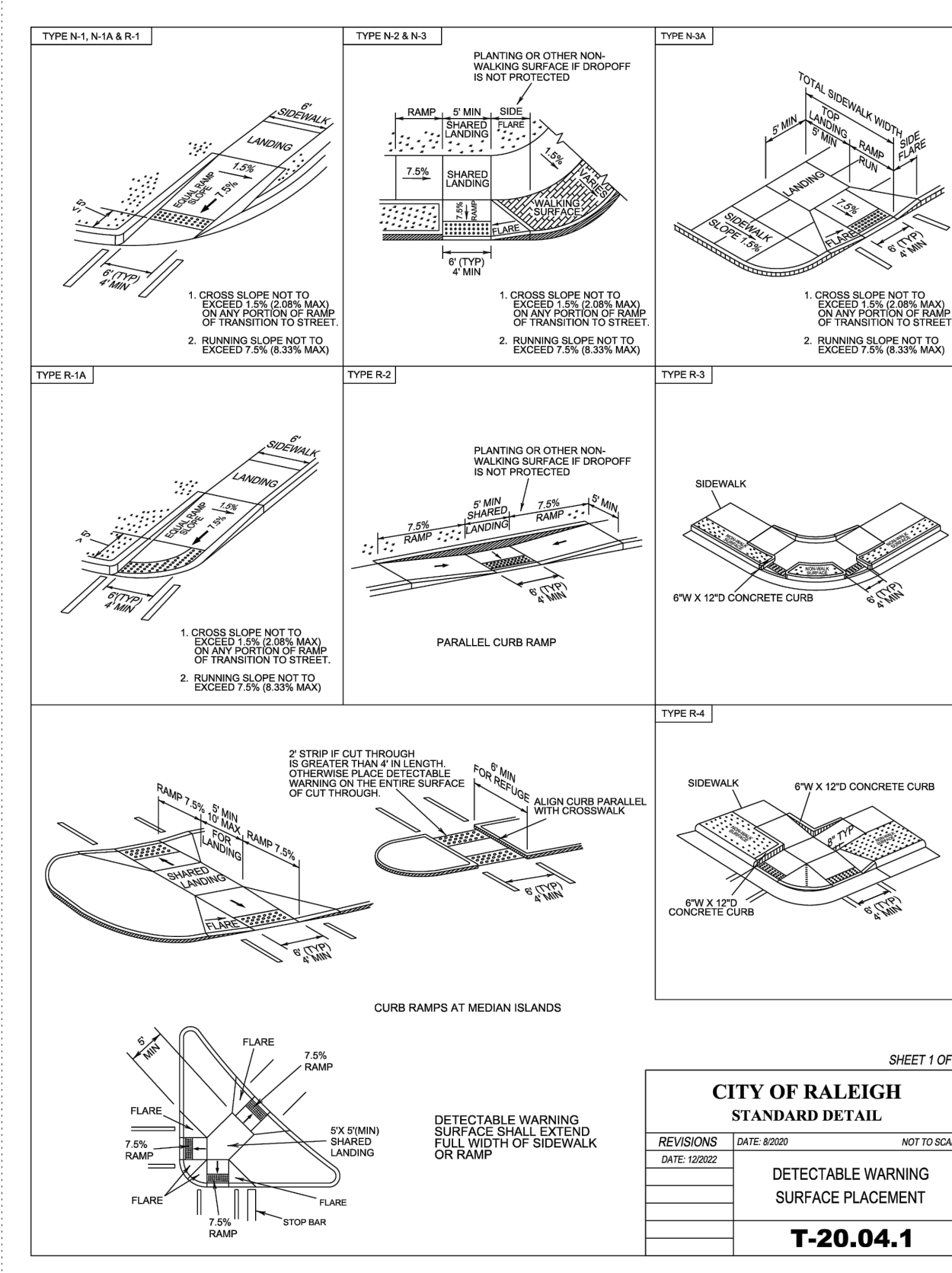
NOTES: 1. CURB RAMPS REQUIRE A 6" MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE OF 1:48. 2. CURB RAMPS REQUIRE A 4" OF MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE OF 1:48. 3. CURB RAMPS REQUIRE A 4" OF MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE OF 1:48. 4. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 5. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 6. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 7. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL CURB RAMPS (RETROFIT) T-20.01.6'.



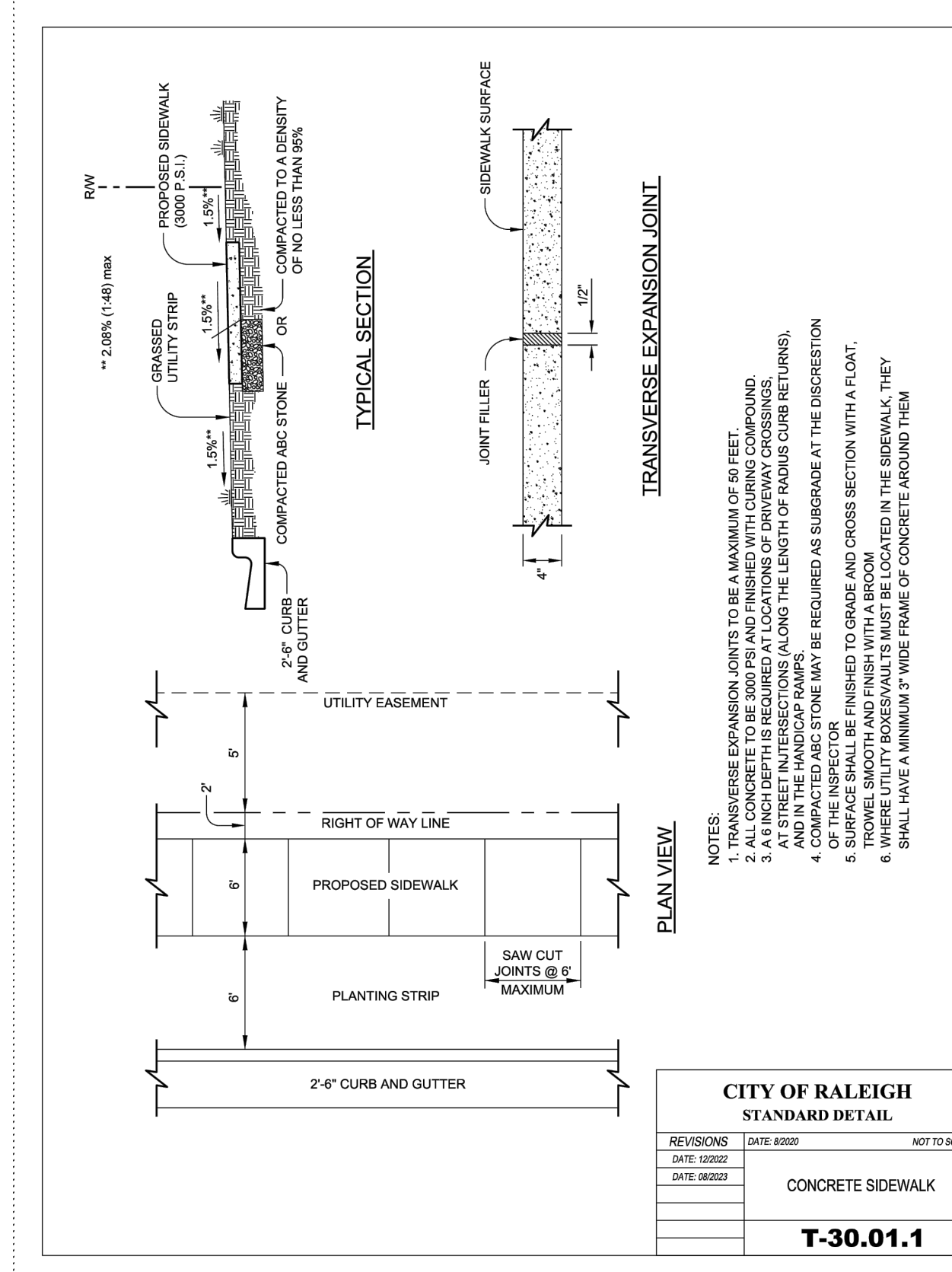
NOTES: 1. CURB RAMPS REQUIRE A 6" MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE OF 1:48. 2. CURB RAMPS REQUIRE A 4" OF MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE OF 1:48. 3. CURB RAMPS REQUIRE A 4" OF MINIMUM LANDING WITH A MAXIMUM CROSS SLOPE OF 1:48. 4. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 5. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 6. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK. 7. RAMPS AND DOMES SHALL BE INSTALLED THE SAME WIDTH AS THE SIDEWALK.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL CURB RAMP NOTES T-20.01.8'.



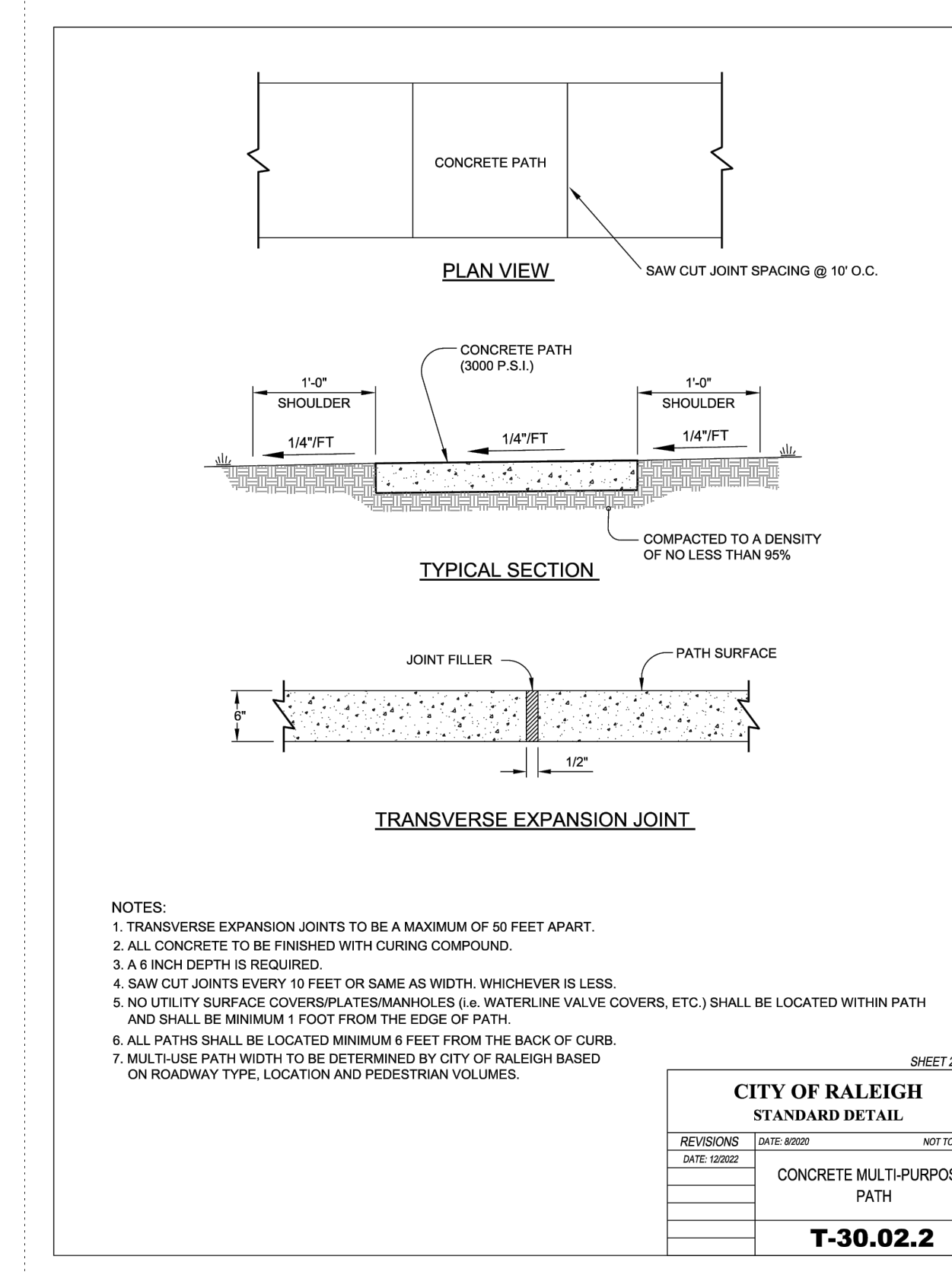
NOTES: 1. 2.08% (1:48) MAX SLOPE. 2. 2.08% (1:48) MAX CROSS SLOPE. 3. CONCRETE SHALL BE CLASS A (3000 PSI) WITH A SIDEWALK FINISH. 4. CONCRETE SHALL BE CLASS A (3000 PSI) WITH A SIDEWALK FINISH. 5. CONCRETE SHALL BE CLASS A (3000 PSI) WITH A SIDEWALK FINISH. 6. CONCRETE SHALL BE CLASS A (3000 PSI) WITH A SIDEWALK FINISH.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL CONCRETE SIDEWALK T-20.04.1'.



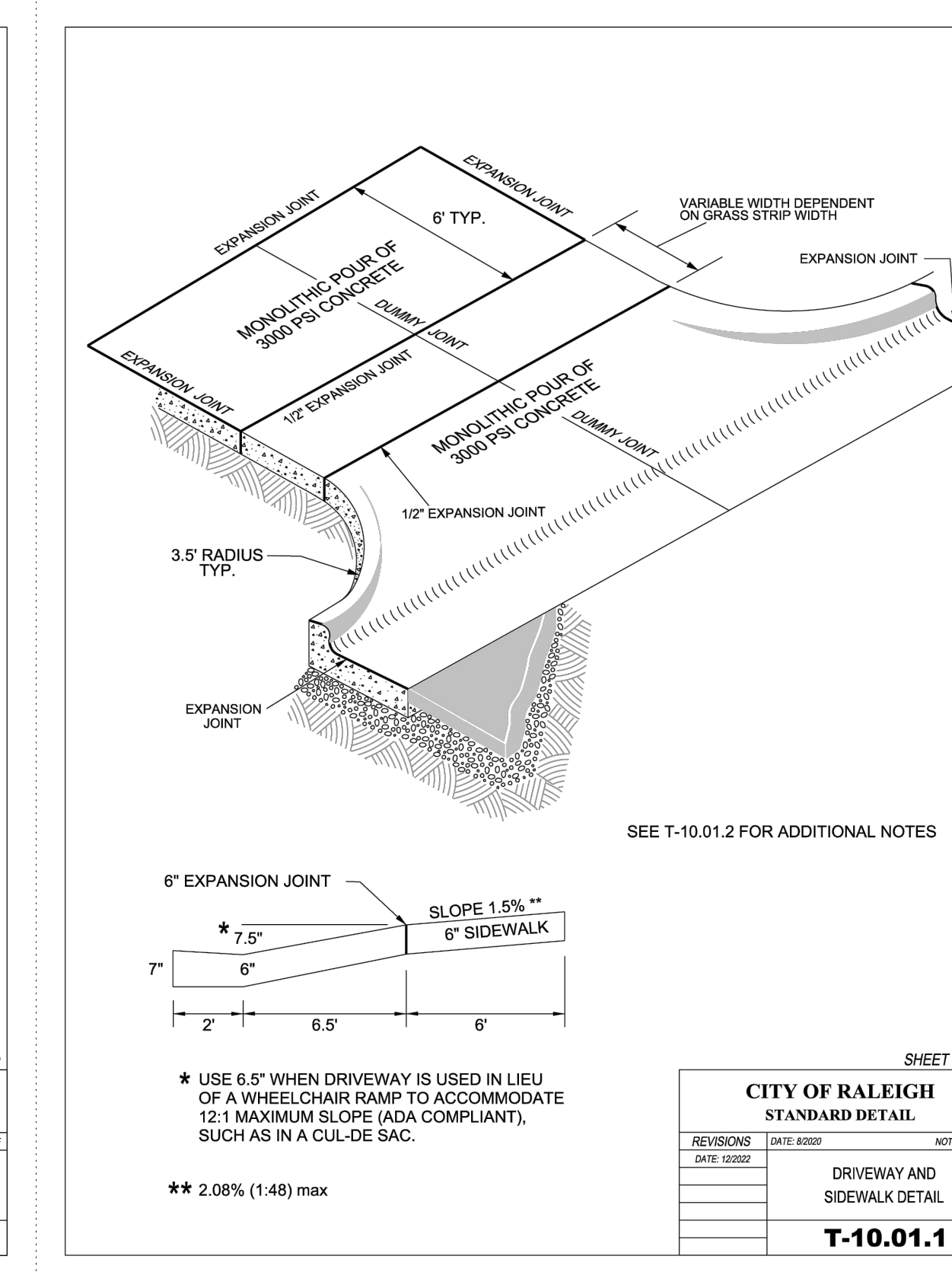
NOTES: 1. TRANSVERSE EXPANSION JOINTS SHALL BE A MAXIMUM OF 50 FEET APART. 2. ALL CONCRETE TO BE FINISHED WITH CURING COMPOUND. 3. A 1/2" DEPTH IS REQUIRED. 4. SAW CUT JOINTS EVERY 10 FEET OR SAME AS WIDTH, WHICHEVER IS LESS. 5. NO UTILITY SURFACE COVERINGS (MANHOLES, ETC.) SHALL BE LOCATED WITHIN PATH AND SHALL BE MINIMUM 1 FOOT FROM THE EDGE OF PATH. 6. ALL PATHS SHALL BE LOCATED MINIMUM 6 FEET FROM THE BACK OF CURB. 7. MULTIPLE PATH WIDTH TO BE DETERMINED BY CITY OF RALEIGH BASED ON ROADWAY TYPE, LOCATION AND PEDESTRIAN VOLUMES.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL CONCRETE SIDEWALK T-30.01.1'.



NOTES: 1. TRANSVERSE EXPANSION JOINTS SHALL BE A MAXIMUM OF 50 FEET APART. 2. ALL CONCRETE TO BE FINISHED WITH CURING COMPOUND. 3. A 1/2" DEPTH IS REQUIRED. 4. SAW CUT JOINTS EVERY 10 FEET OR SAME AS WIDTH, WHICHEVER IS LESS. 5. NO UTILITY SURFACE COVERINGS (MANHOLES, ETC.) SHALL BE LOCATED WITHIN PATH AND SHALL BE MINIMUM 1 FOOT FROM THE EDGE OF PATH. 6. ALL PATHS SHALL BE LOCATED MINIMUM 6 FEET FROM THE BACK OF CURB. 7. MULTIPLE PATH WIDTH TO BE DETERMINED BY CITY OF RALEIGH BASED ON ROADWAY TYPE, LOCATION AND PEDESTRIAN VOLUMES.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL CONCRETE MULTI-PURPOSE PATH T-30.02.2'.



NOTES: 1. TRANSVERSE EXPANSION JOINTS SHALL BE A MAXIMUM OF 50 FEET APART. 2. ALL CONCRETE TO BE FINISHED WITH CURING COMPOUND. 3. A 1/2" DEPTH IS REQUIRED. 4. SAW CUT JOINTS EVERY 10 FEET OR SAME AS WIDTH, WHICHEVER IS LESS. 5. NO UTILITY SURFACE COVERINGS (MANHOLES, ETC.) SHALL BE LOCATED WITHIN PATH AND SHALL BE MINIMUM 1 FOOT FROM THE EDGE OF PATH. 6. ALL PATHS SHALL BE LOCATED MINIMUM 6 FEET FROM THE BACK OF CURB. 7. MULTIPLE PATH WIDTH TO BE DETERMINED BY CITY OF RALEIGH BASED ON ROADWAY TYPE, LOCATION AND PEDESTRIAN VOLUMES.

Table with 3 columns: REVISIONS, DATE, NOT TO SCALE. Includes City of Raleigh logo and title 'CITY OF RALEIGH STANDARD DETAIL DRIVEWAY AND SIDEWALK DETAIL T-10.01.1'.

REVISIONS

Table with 2 columns: NO., DATE.

PLAN INFORMATION

Table with 2 columns: PROJECT NO., FILENAME, CHECKED BY, DRAWN BY, SCALE, DATE.

SHEET

SITE DETAILS C8.00



McAdams

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MOORE SQUARE AFFORDABLE HOUSING
ADMINISTRATIVE SITE REVIEW
330 E. HARGETT STREET
RALEIGH, NORTH CAROLINA 27601

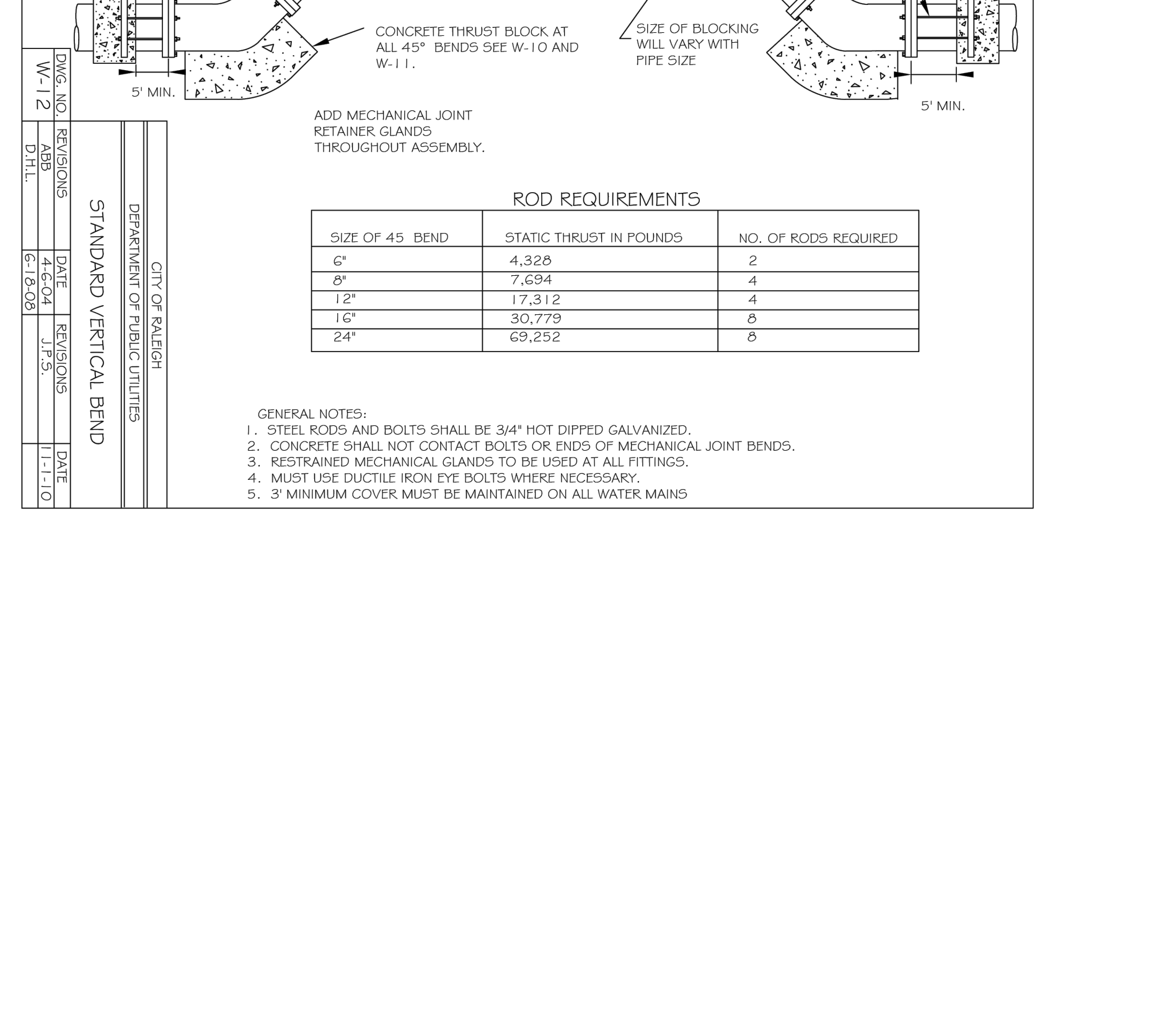
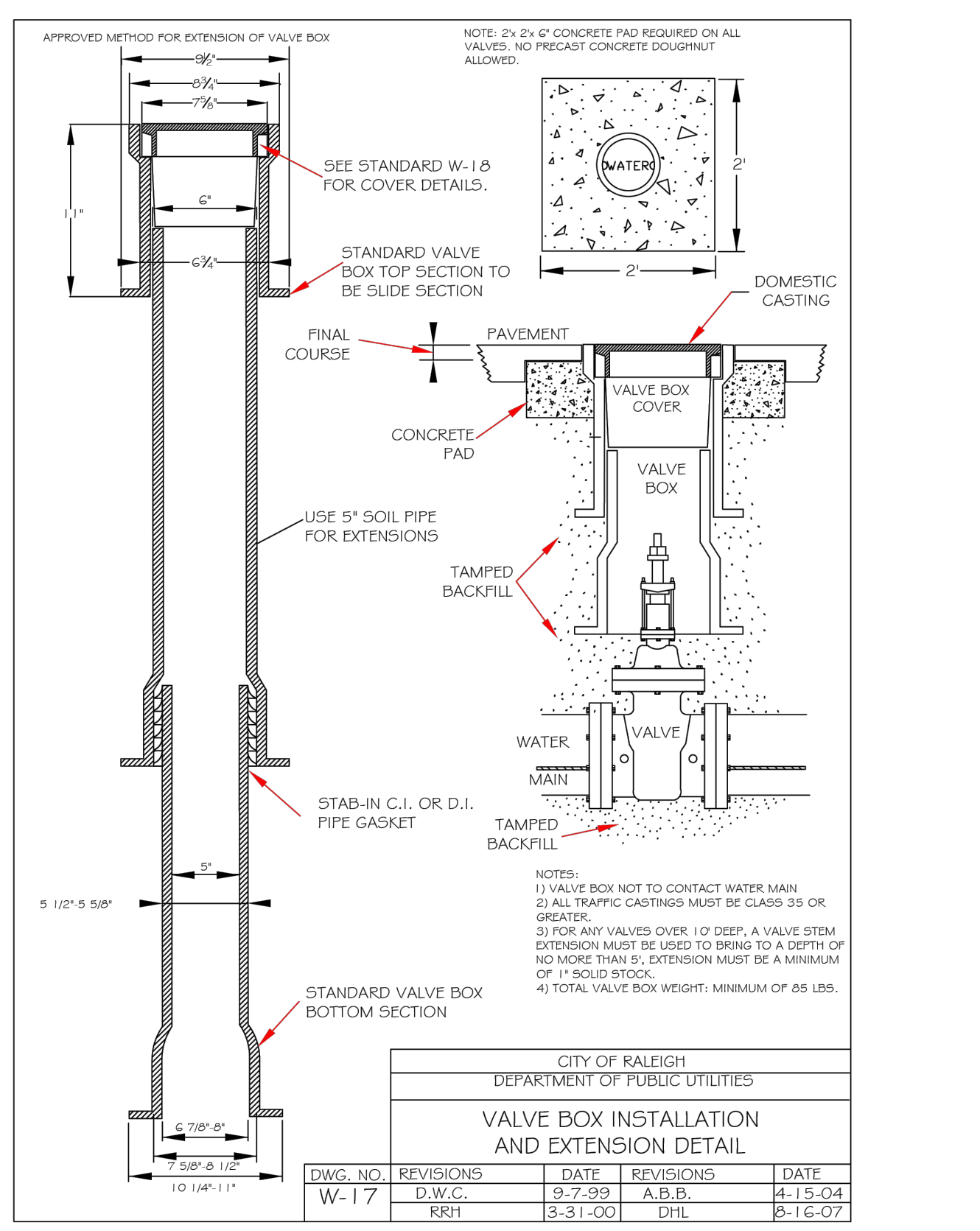
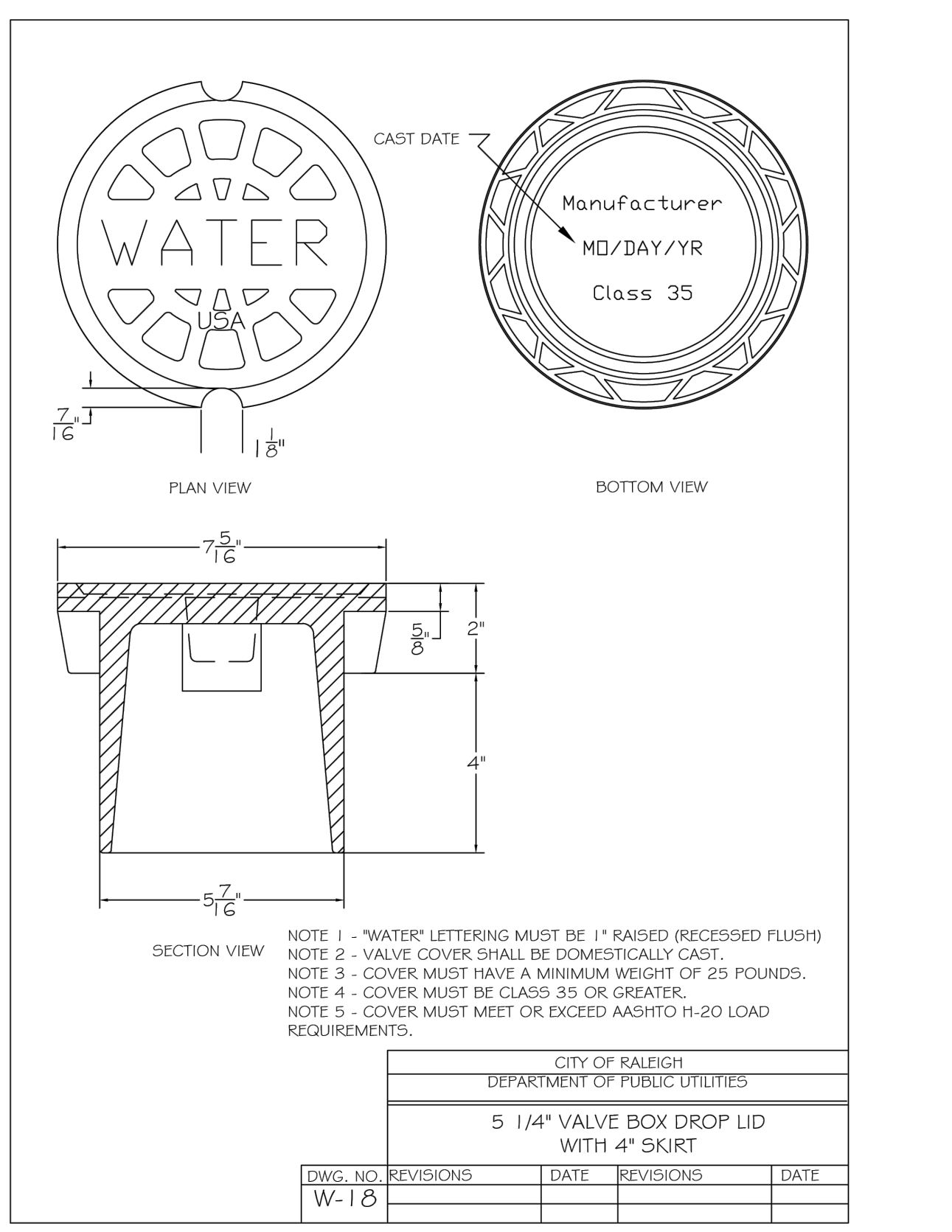
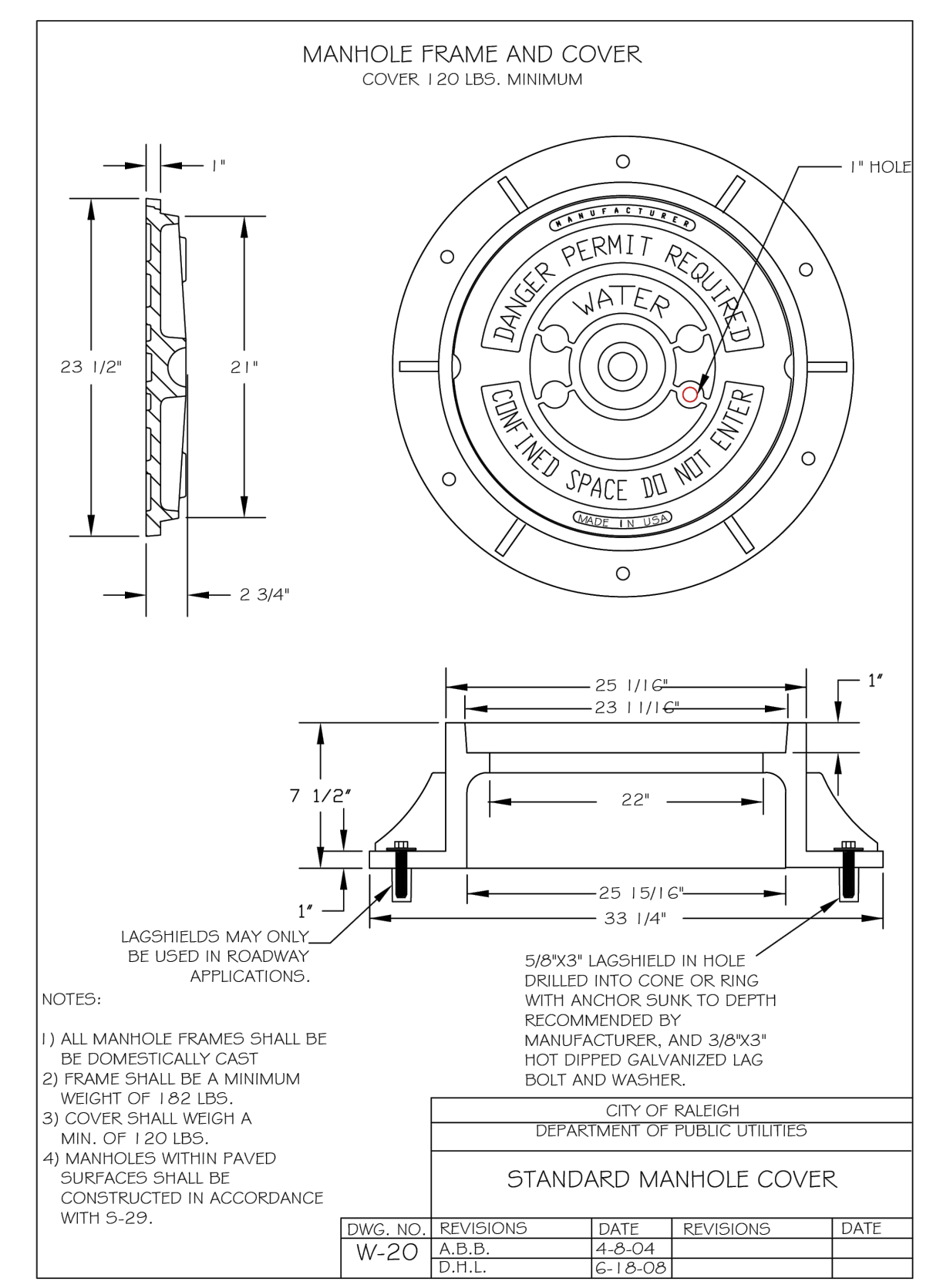
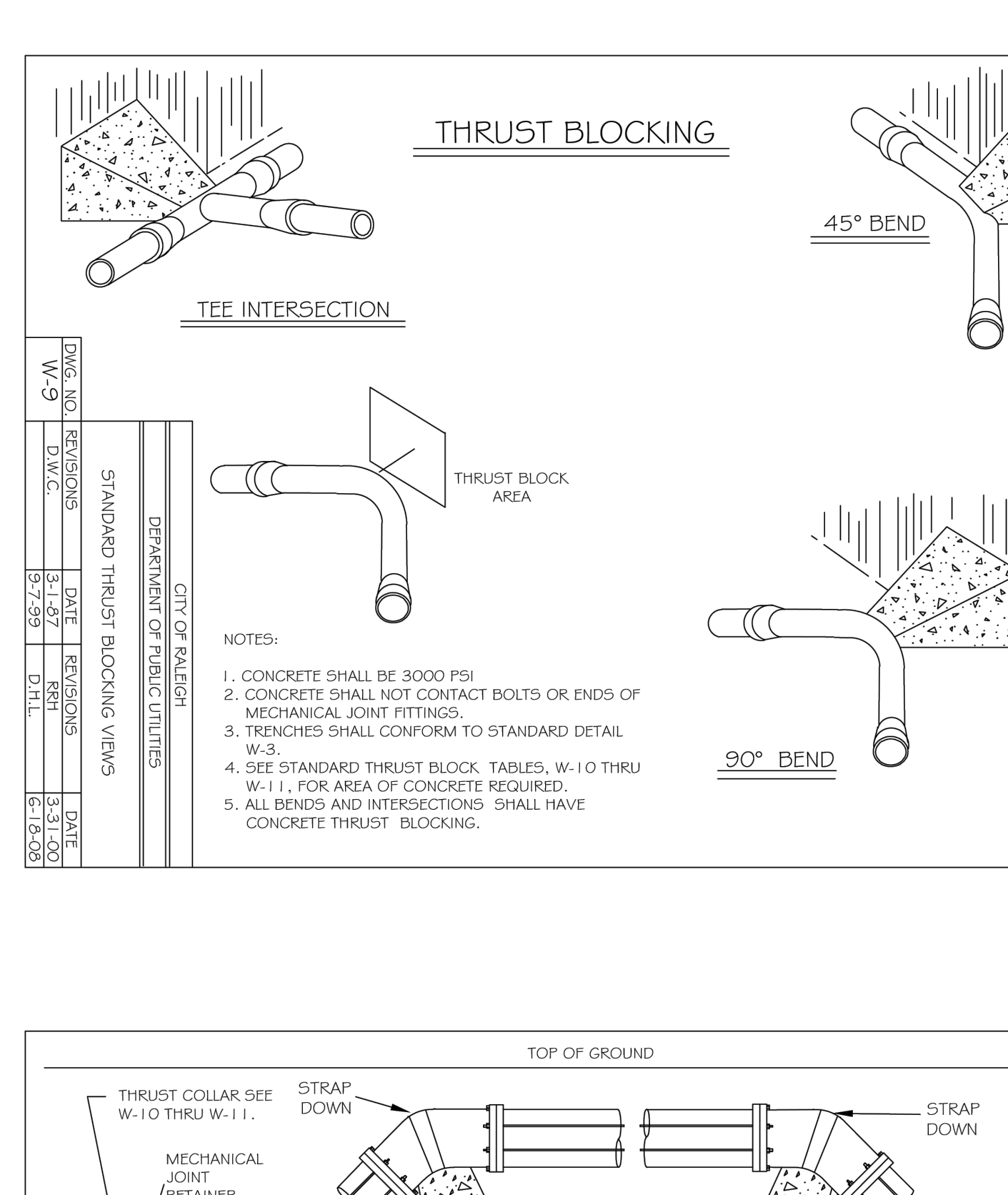
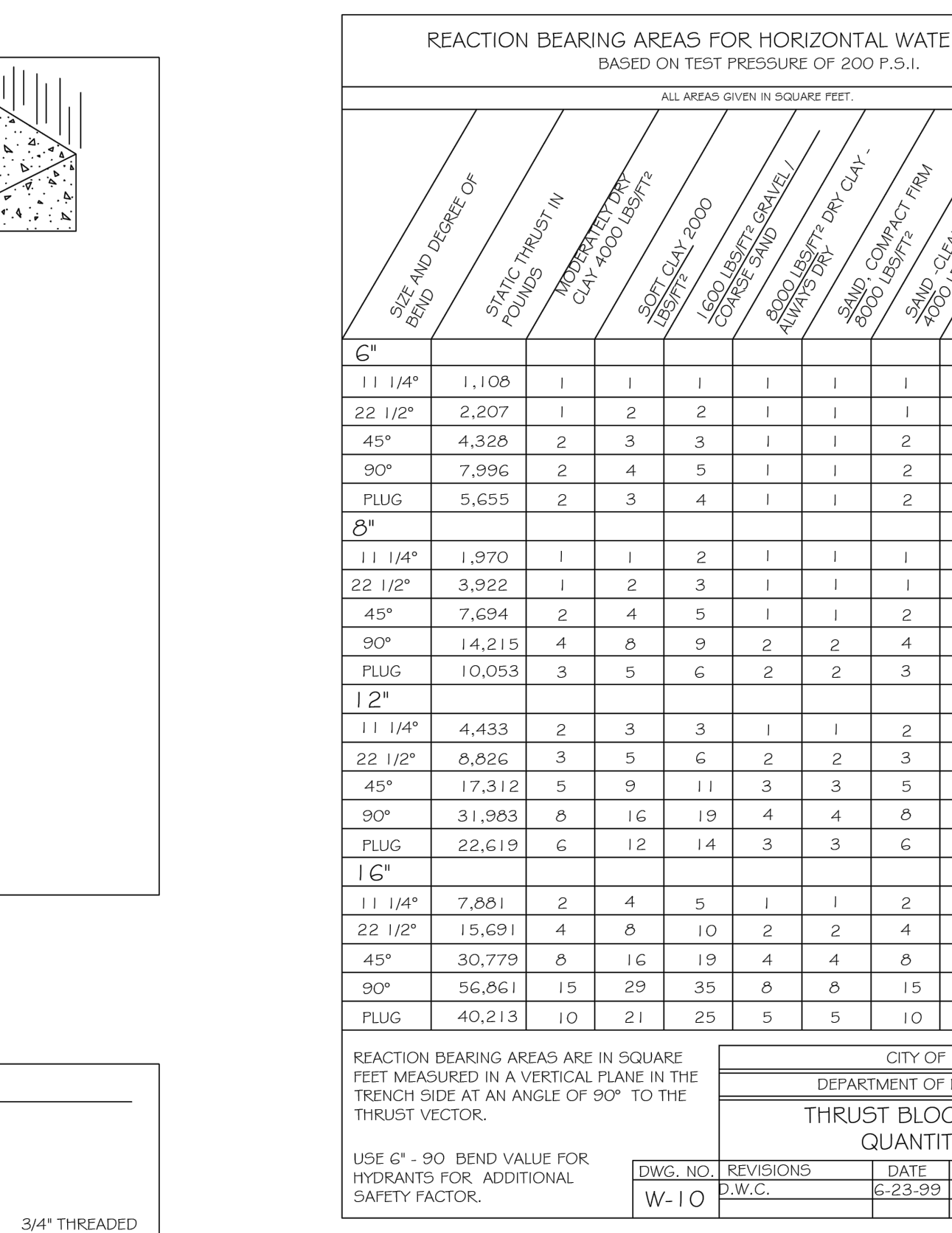
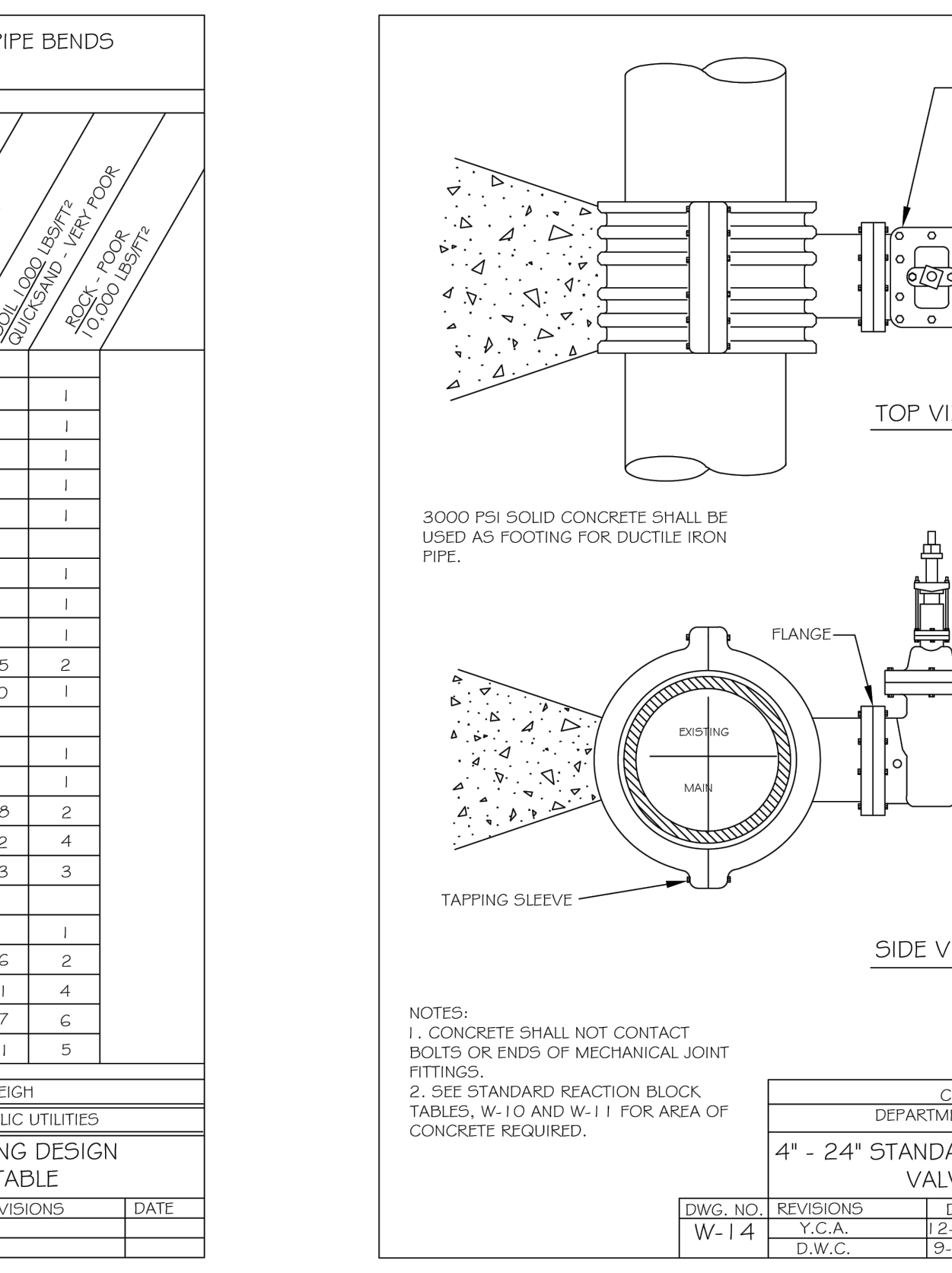
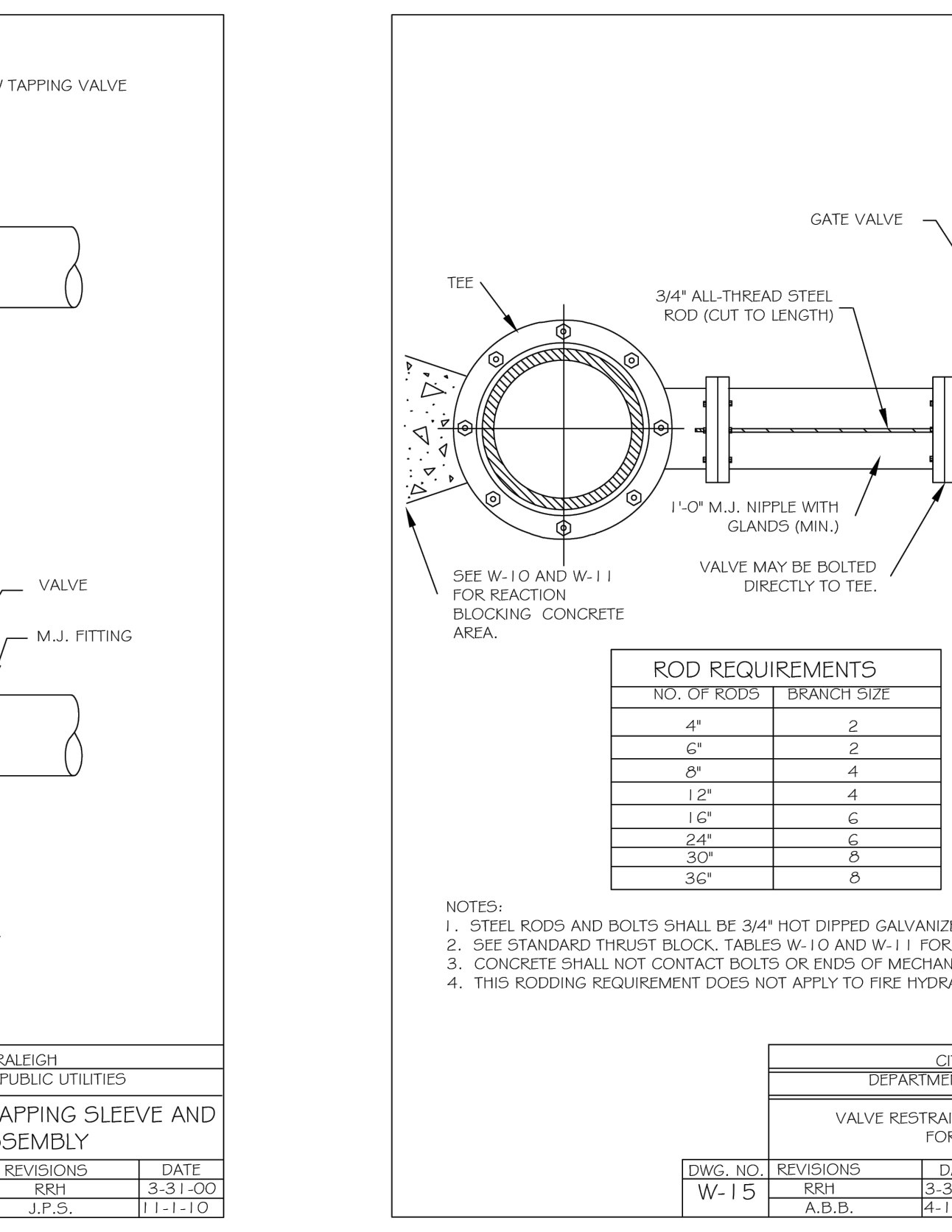
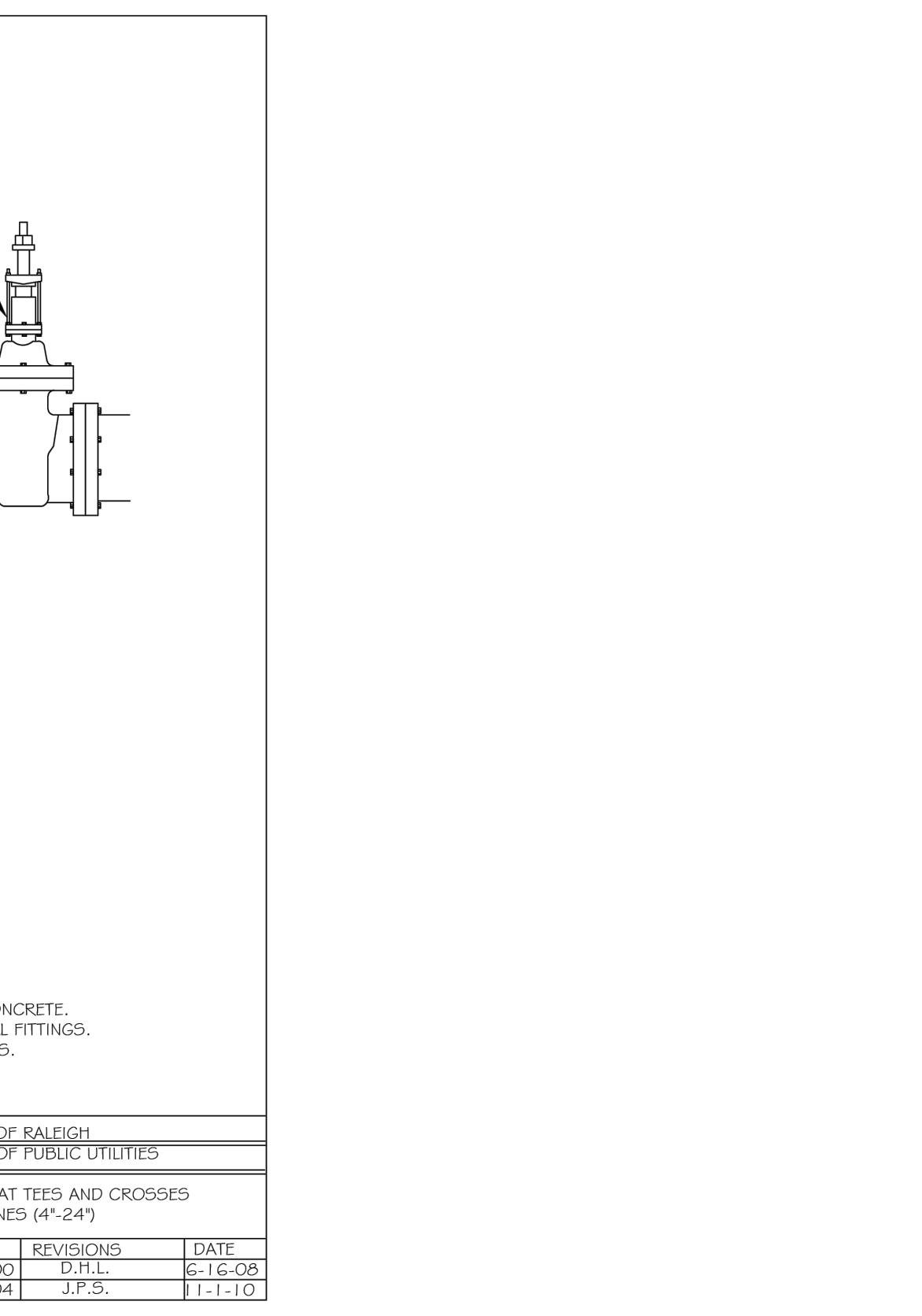
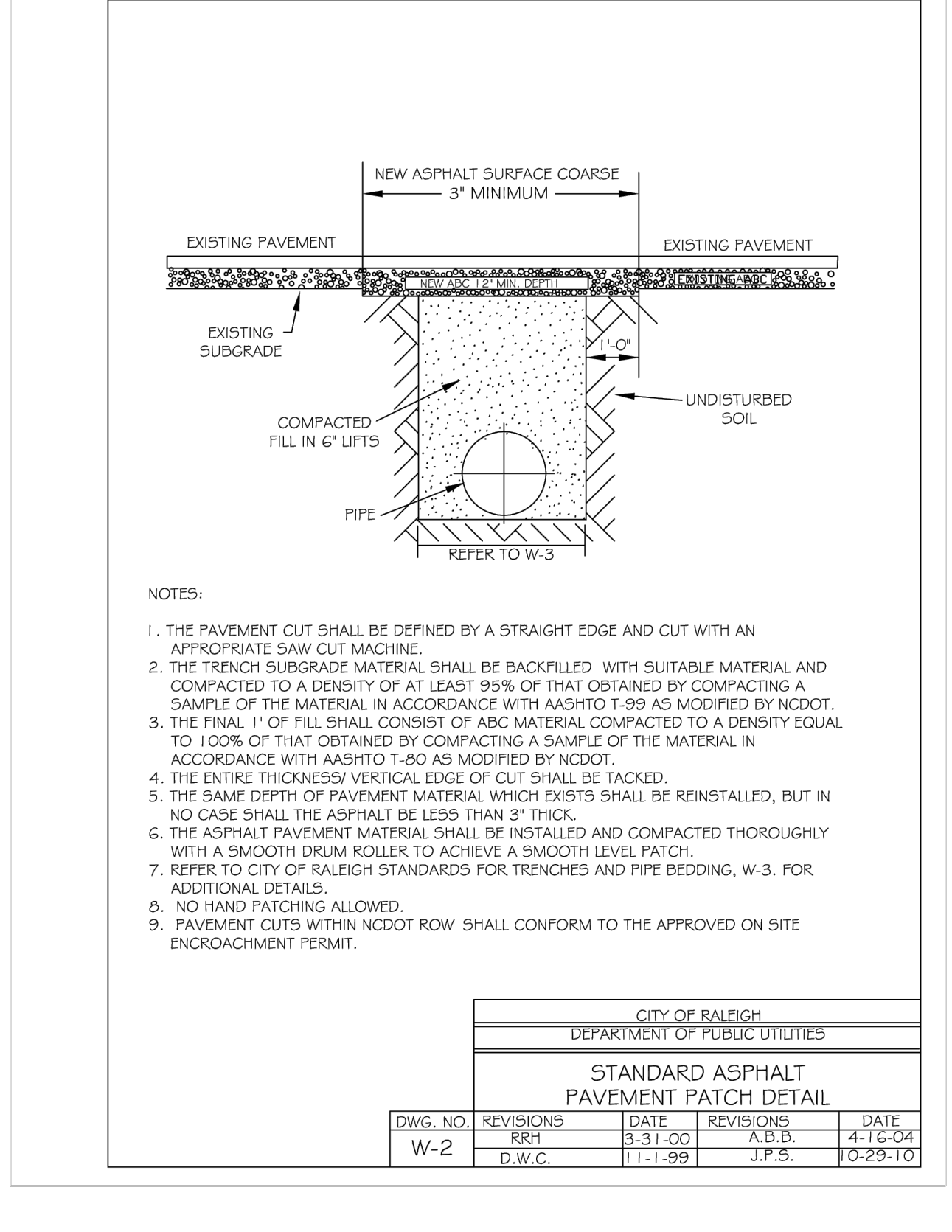
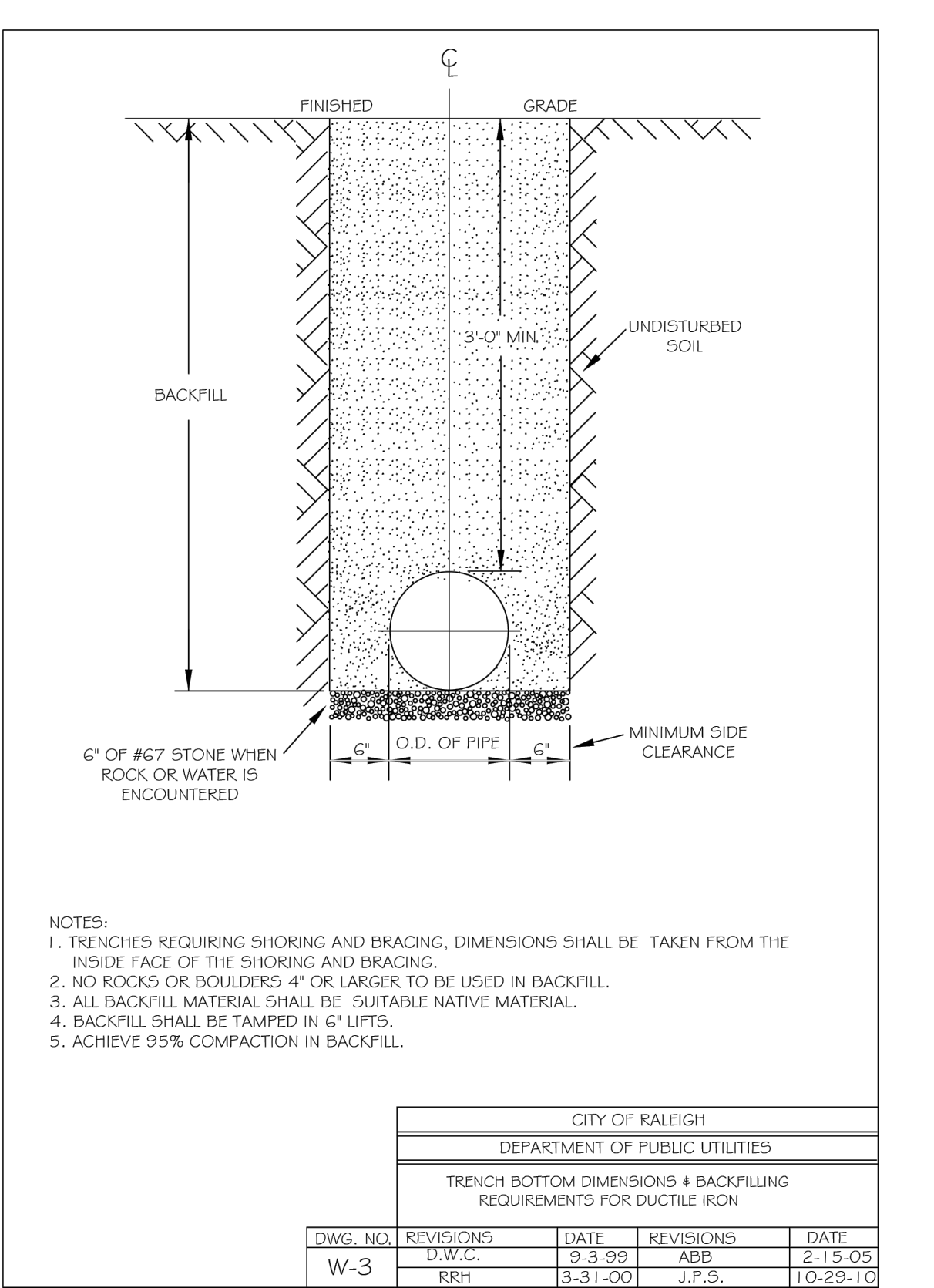
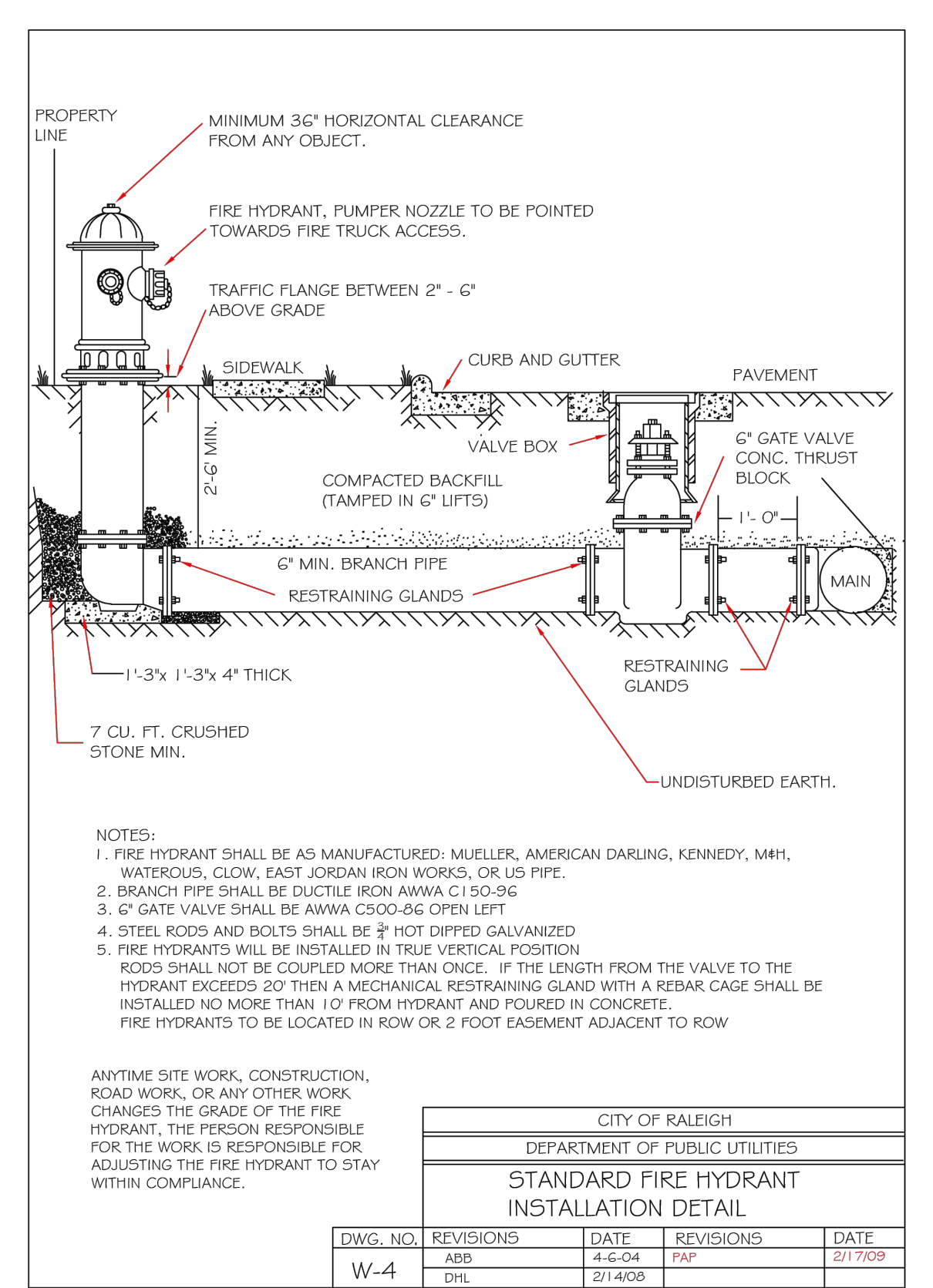
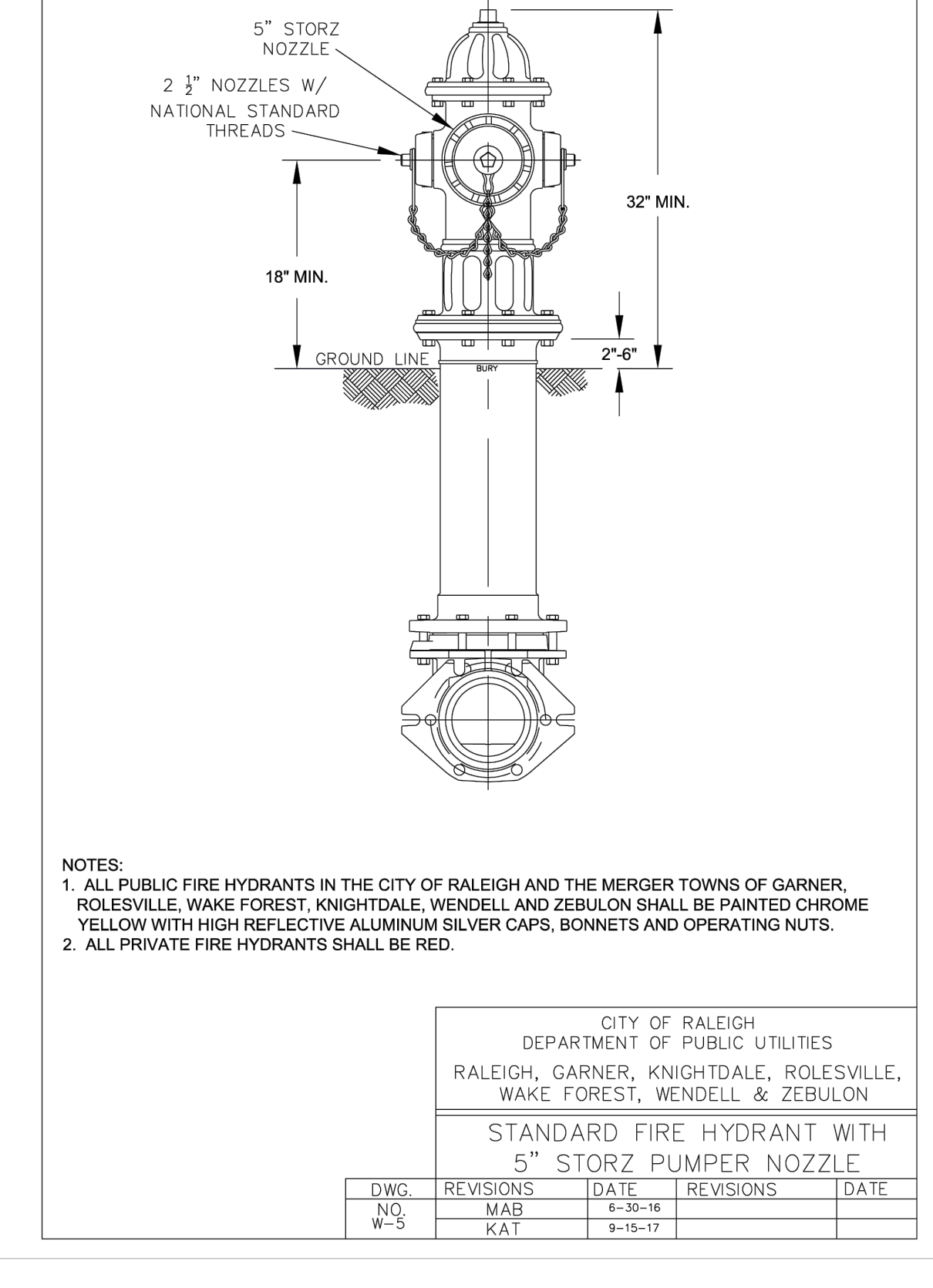
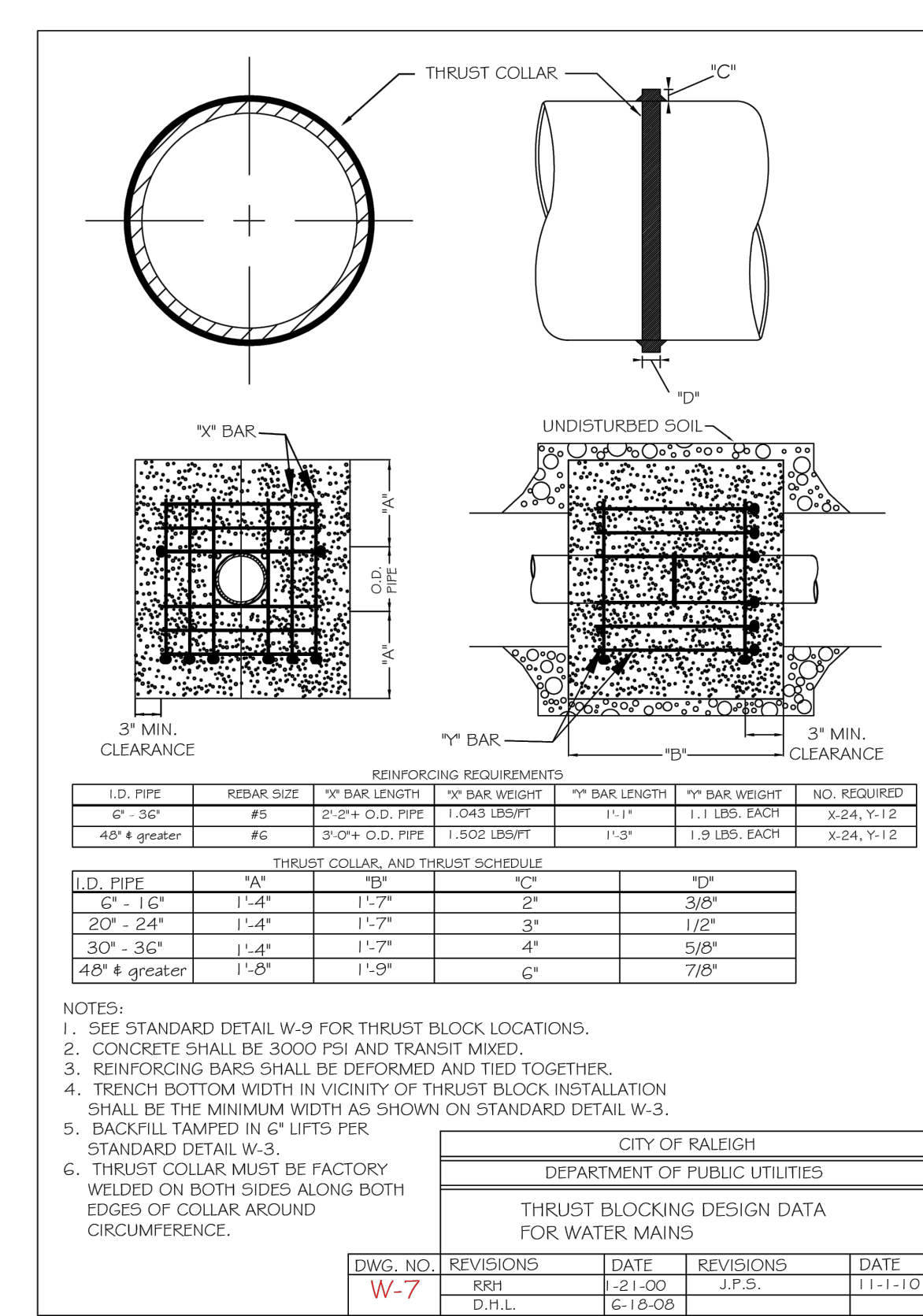
REVISIONS
NO. DATE

PLAN INFORMATION
PROJECT NO. GSA-23002
FILENAME GSA23002-D1
CHECKED BY ACP/LJV
DRAWN BY MEM
SCALE N.T.S.
DATE 10.07.2024

SHEET

WATER DETAILS
C8.02

PRELIMINARY DRAWING - NOT RELEASED FOR CONSTRUCTION



M:\Projects\GSA\GSA23002\04-Production\Drawings\Current\Drawings\Administrative Site Review\GSA23002-D1.dwg, 10/7/2024, 4:13:22 PM, Megan McAdams



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AFFORDABLE DEVELOPMENT

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ADMINISTRATIVE SITE REVIEW
330 E. HARGETT STREET
RALEIGH, NORTH CAROLINA 27601

REVISIONS

NO. DATE

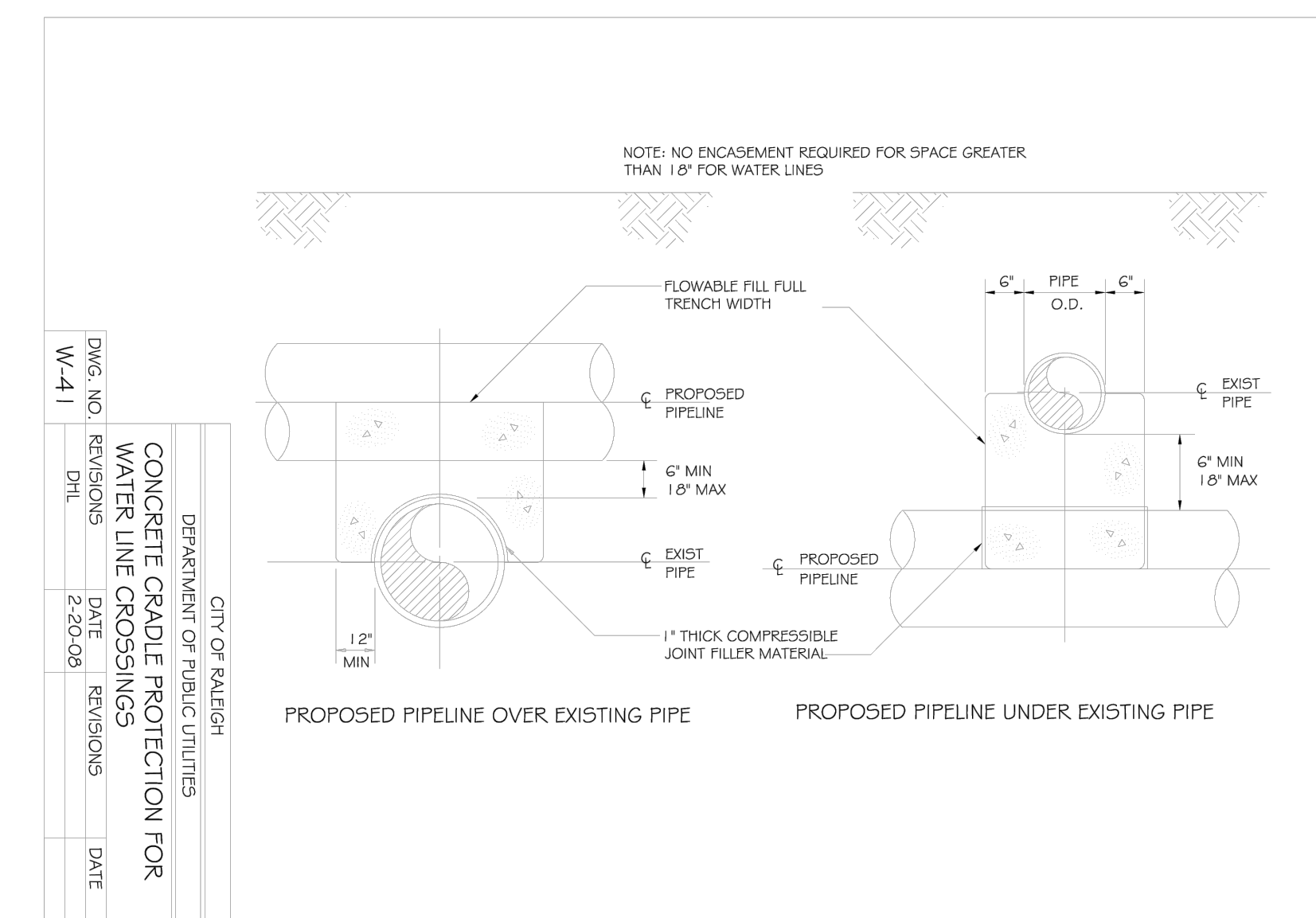
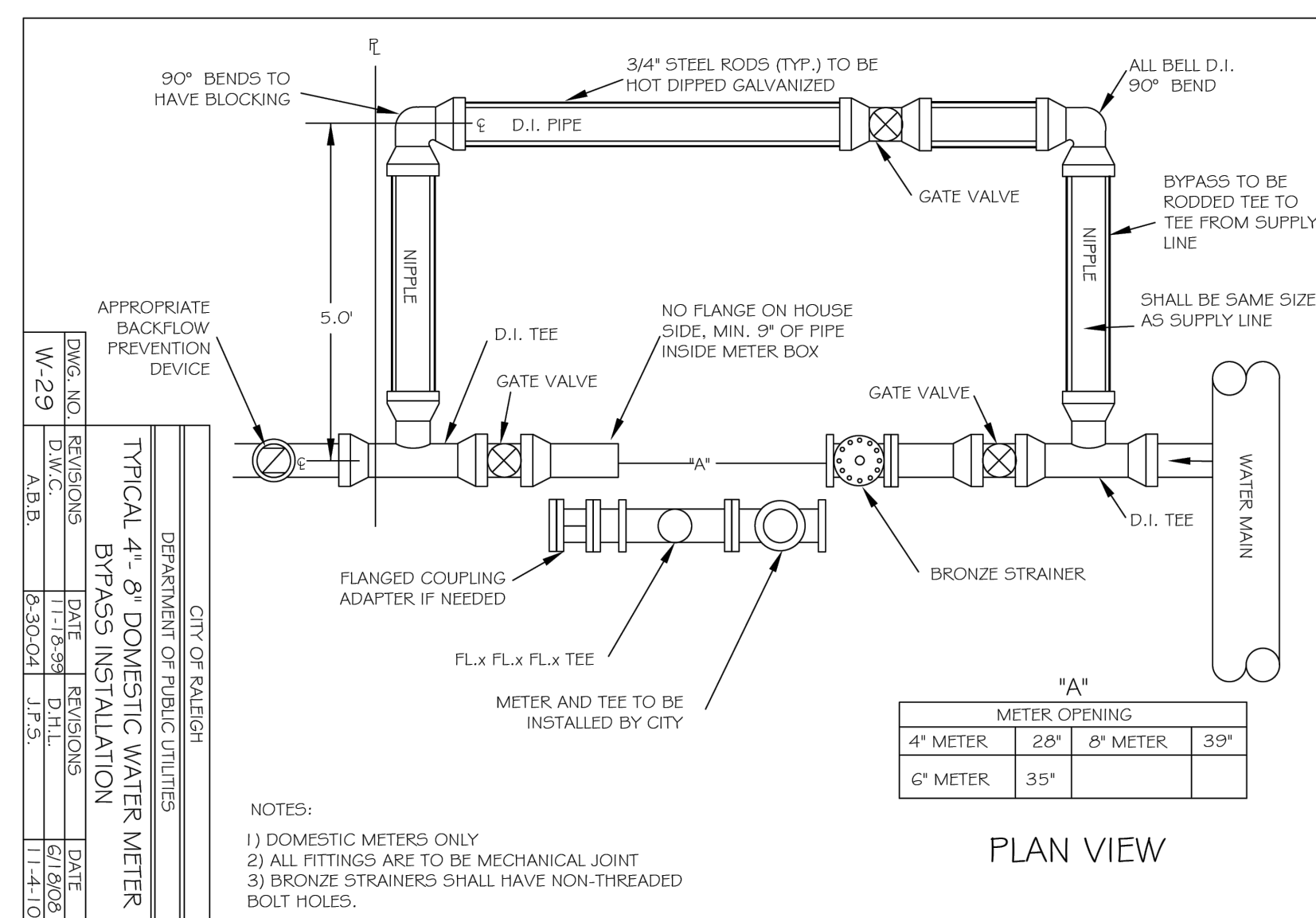
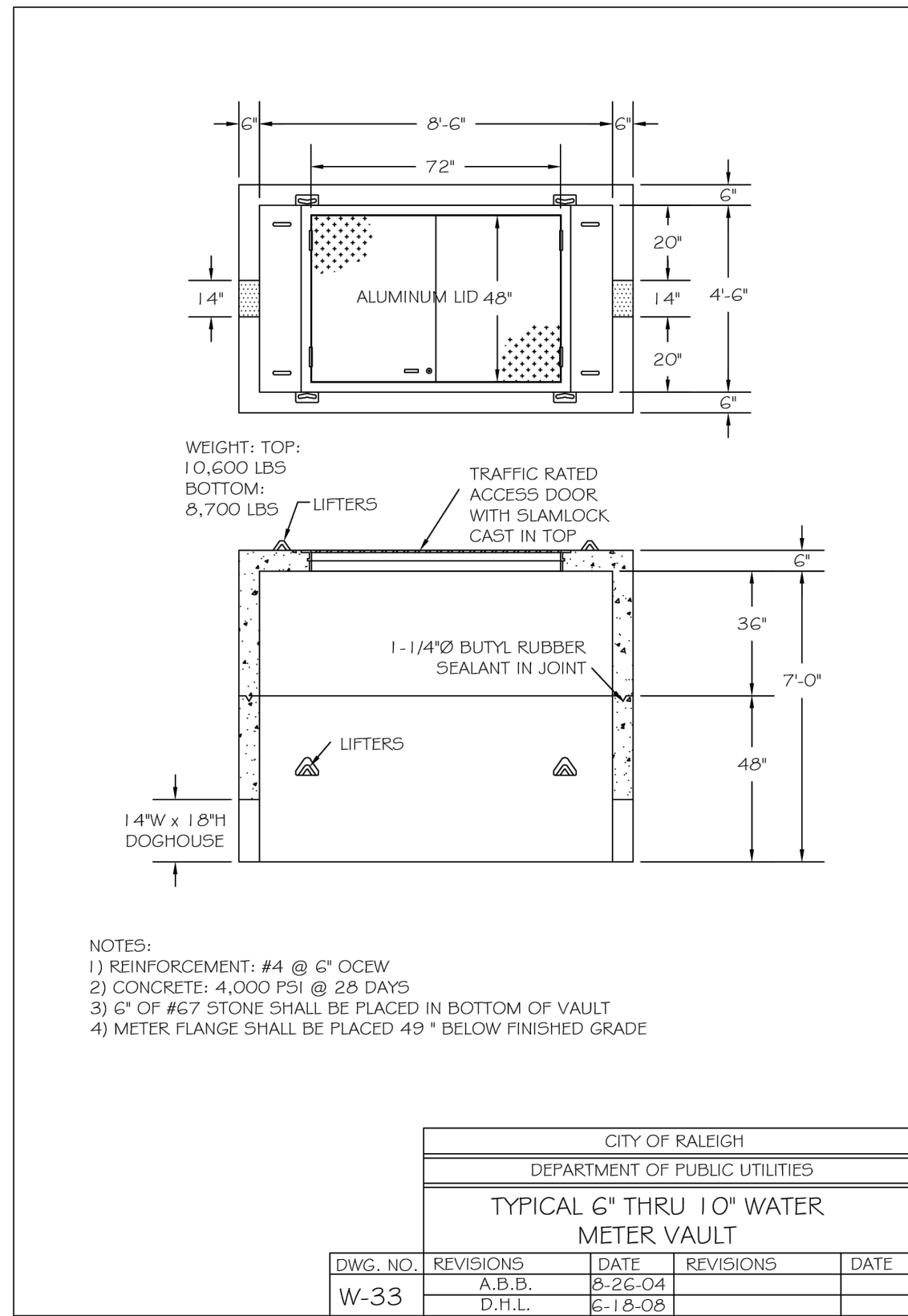
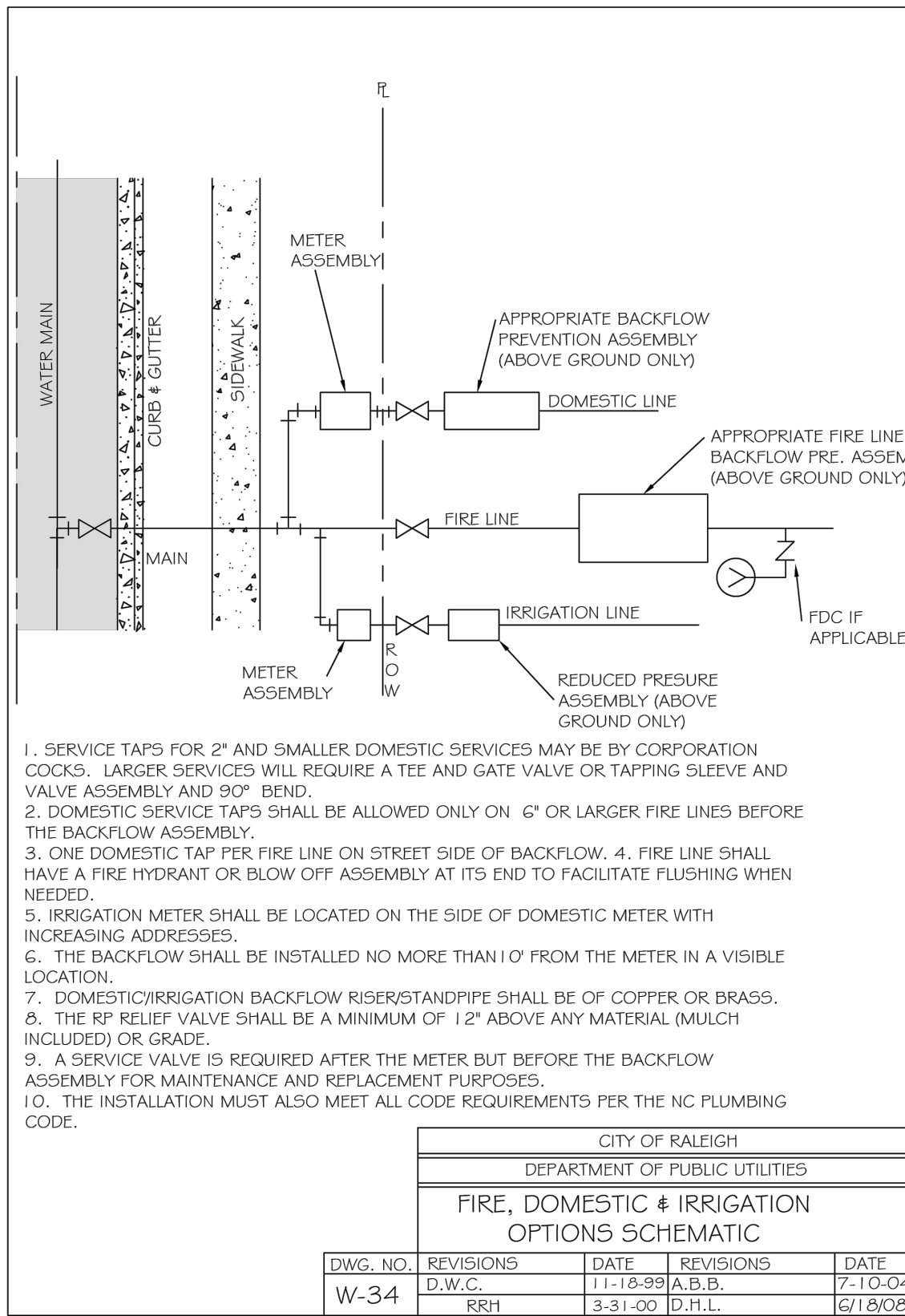
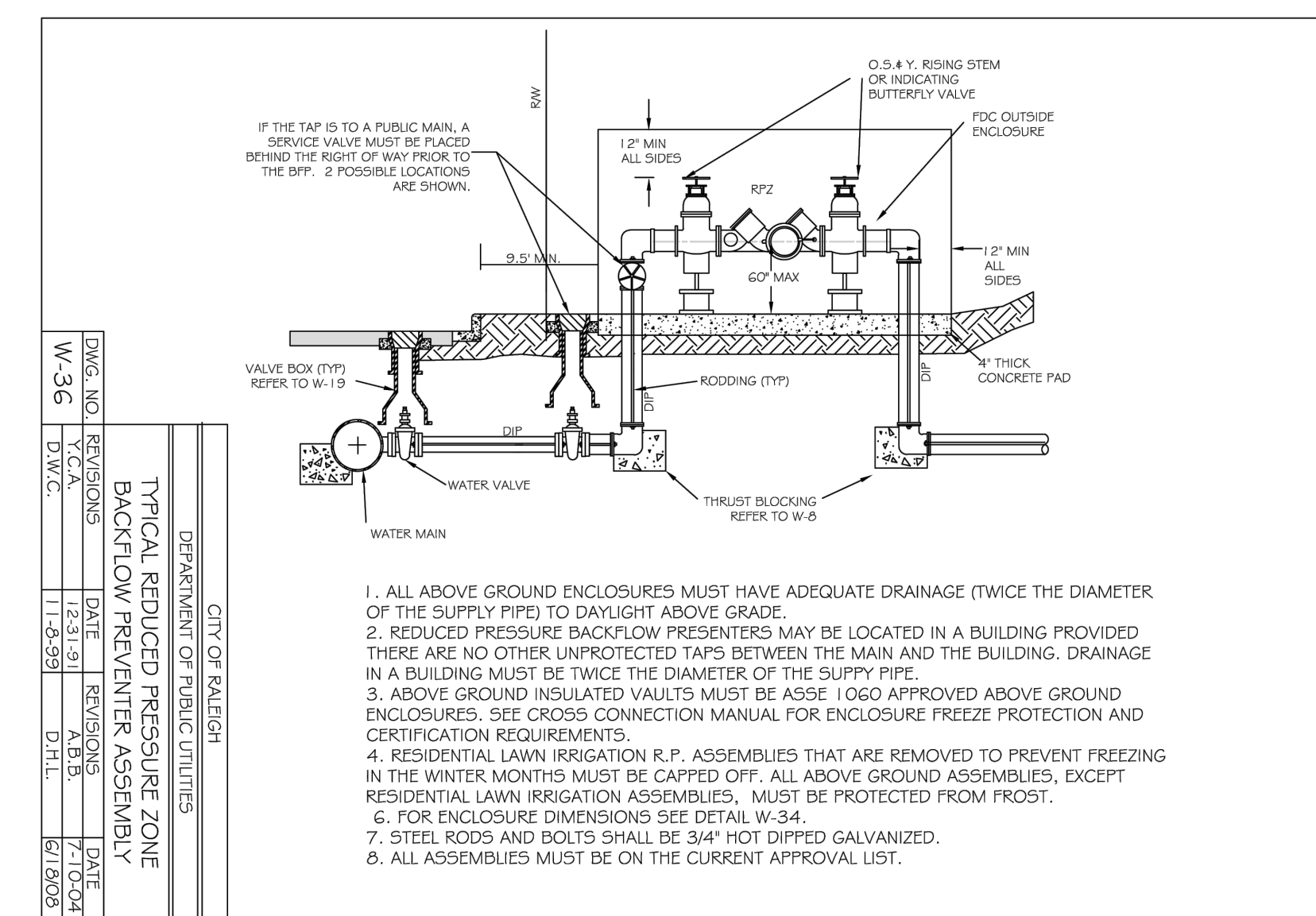
PLAN INFORMATION

PROJECT NO. GSA-23002
FILENAME GSA23002-D1
CHECKED BY ACP/LJV
DRAWN BY MEM
SCALE N.T.S.
DATE 10.07.2024

SHEET

WATER DETAILS

C8.03





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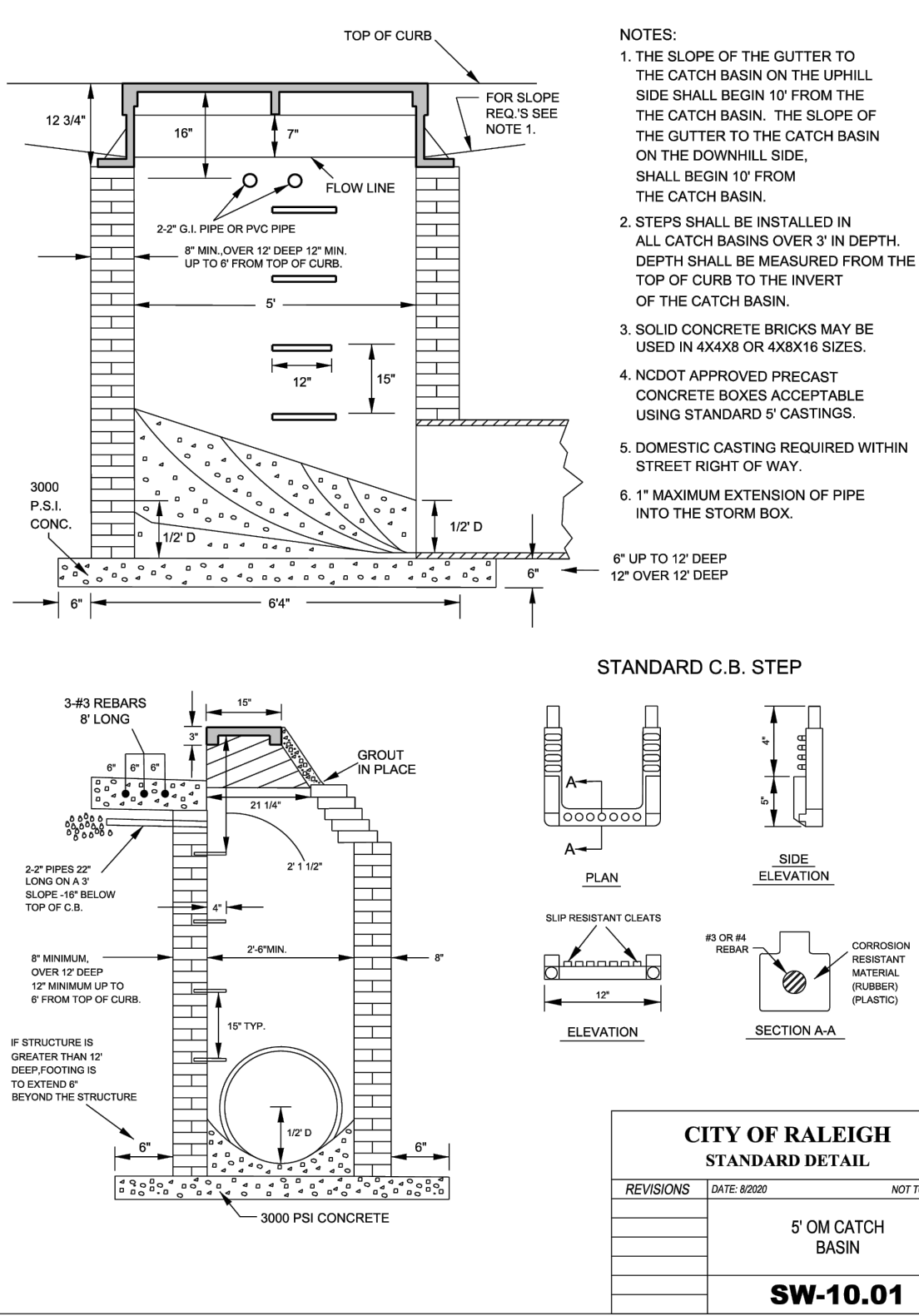
CLIENT

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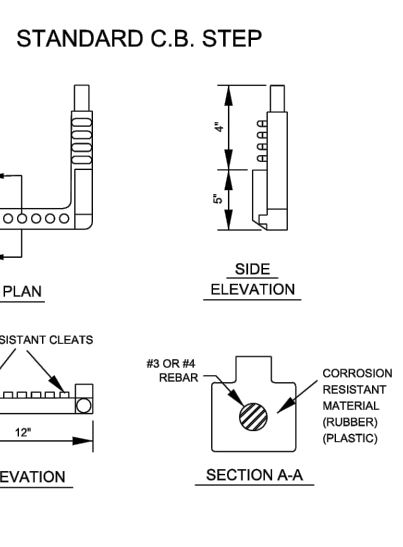


AFFORDABLE DEVELOPMENT

MOORE SQUARE AFFORDABLE HOUSING
ADMINISTRATIVE SITE REVIEW
330 E. HARGETT STREET
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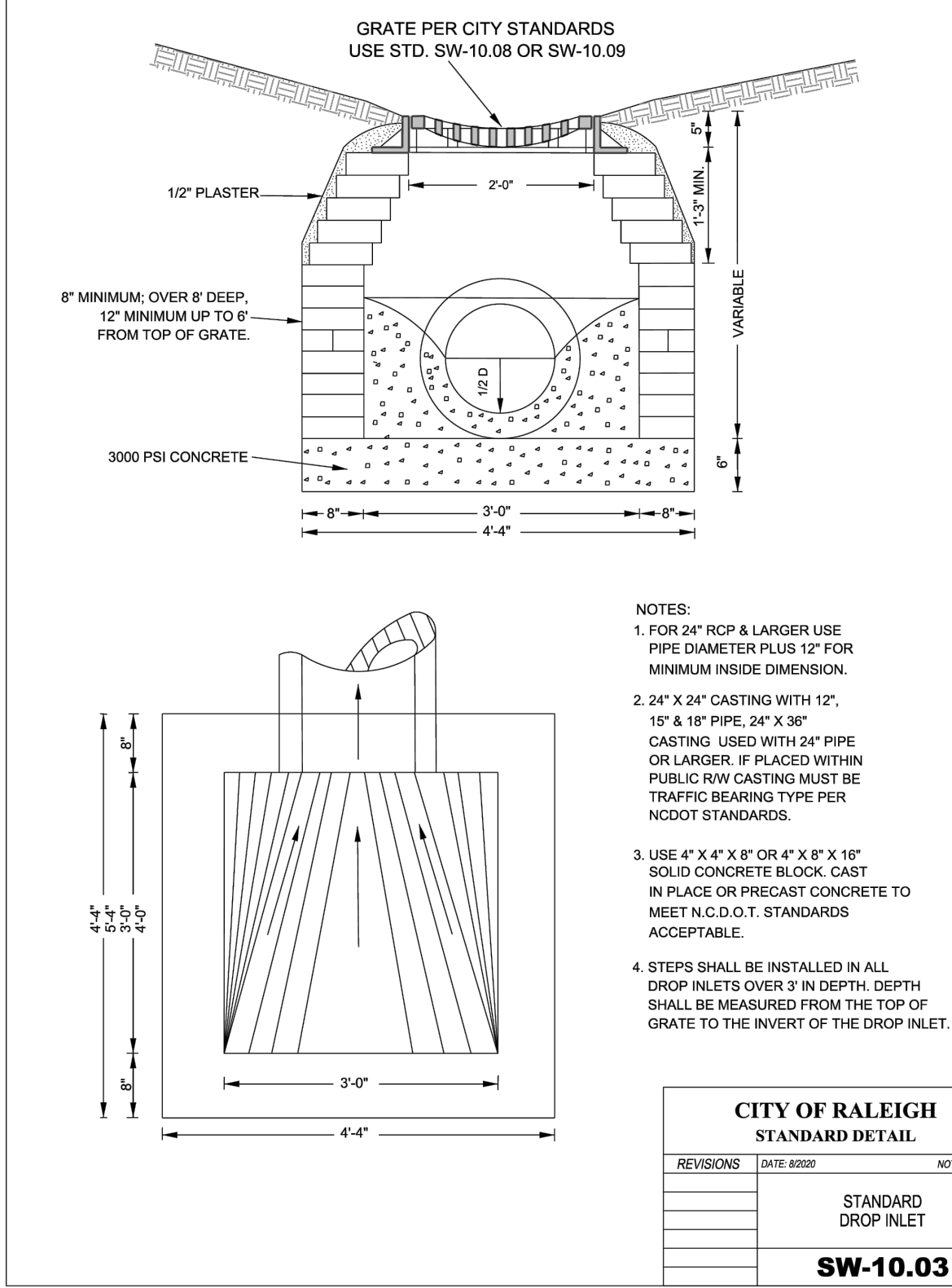
- NOTES:
1. THE SLOPE OF THE GUTTER TO THE CATCH BASIN ON THE SMALL SIDE SHALL BEGIN 10' FROM THE CATCH BASIN. THE SLOPE OF THE GUTTER TO THE CATCH BASIN ON THE DOWNHILL SIDE SHALL BEGIN 12' FROM THE CATCH BASIN.
 2. STEPS SHALL BE INSTALLED IN ALL CATCH BASINS OVER 2' IN DEPTH. STEPS SHALL BE MEASURED FROM THE TOP OF CURB TO THE INVERT OF THE CATCH BASIN.
 3. SOLID CONCRETE BRIGGS MAY BE USED IN 4X4 OR 4X6X4 SIZES.
 4. NODOT APPROVED PRECAST CONCRETE BRIGGS ACCEPTABLE USING STANDARD 9' CASTINGS.
 5. DOMESTIC CASTING REQUIRED WITHIN STREET RIGHT-OF-WAY.
 6. 1" MAXIMUM EXTENSION OF PIPE INTO THE STORM BOX.
 7. UP TO 12" DEEP 12" OVER 12" DEEP.



CITY OF RALEIGH
STANDARD DETAIL

REVISIONS	DATE	BY	NOT TO SCALE

5'0M CATCH BASIN
SW-10.01

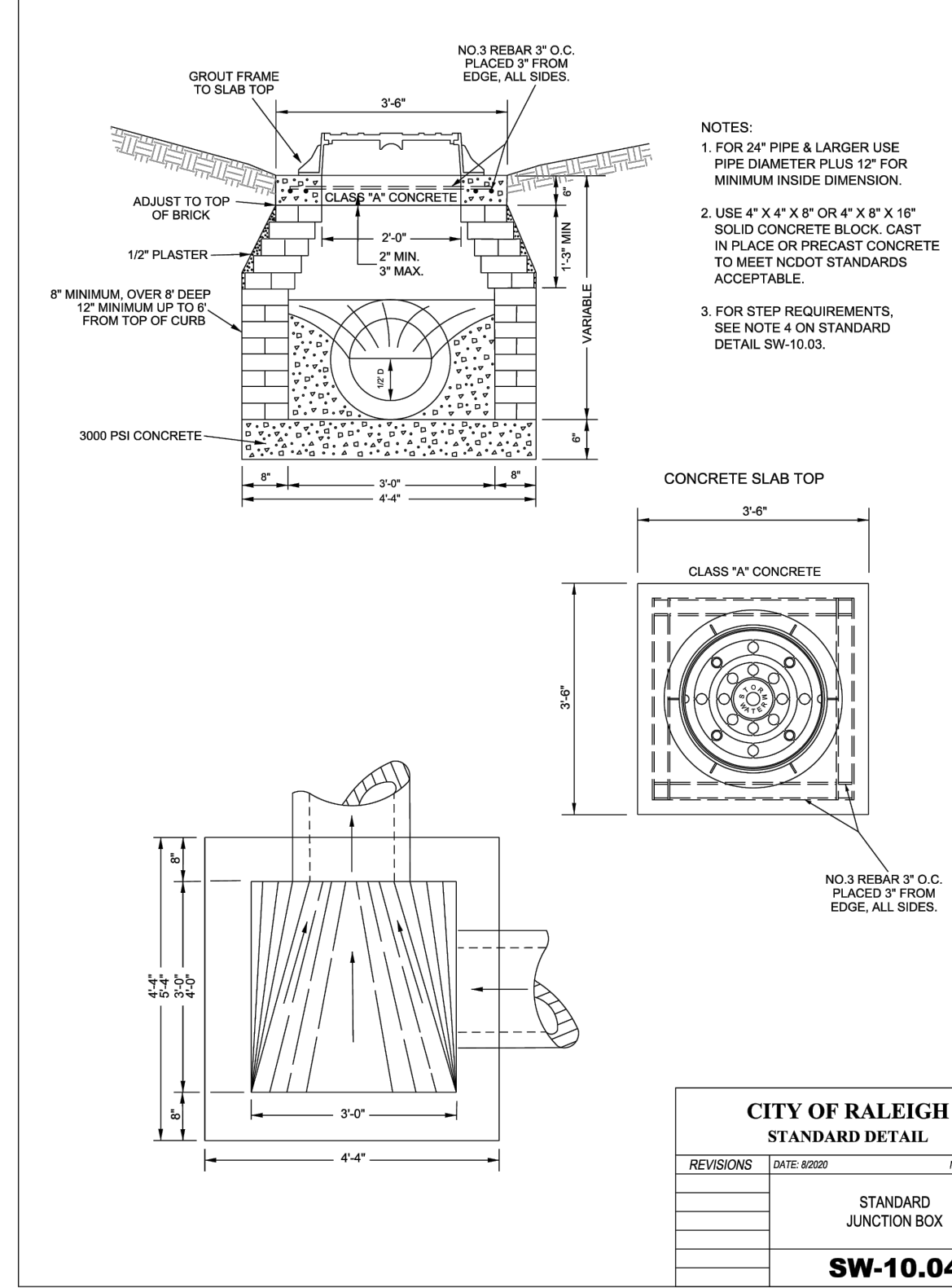


- NOTES:
1. FOR 24" RCP & LARGER USE PIPE DIAMETER PLUS 12" FOR MINIMUM RISE DIMENSION.
 2. 24" X 24" CASTING WITH 12" 15" X 18" PIPE, 24" X 30" CASTING USED WITH 24" PIPE OR LARGER. IF PLACED WITHIN PUBLIC ROW CASTING MUST BE TRAFFIC BEARING TYPE PER NODOT STANDARDS.
 3. USE 4" X 4" X 4" OR 4" X 4" X 16" SOLID CONCRETE BLOCK. CAST IN PLACE OR PRECAST CASTING TO MEET A.C.C.O.T. STANDARDS ACCEPTABLE.
 4. STEPS SHALL BE INSTALLED IN ALL DROP INLETS OVER 2' IN DEPTH. DEPTH SHALL BE MEASURED FROM THE TOP OF CURB TO THE INVERT OF THE DROP INLET.

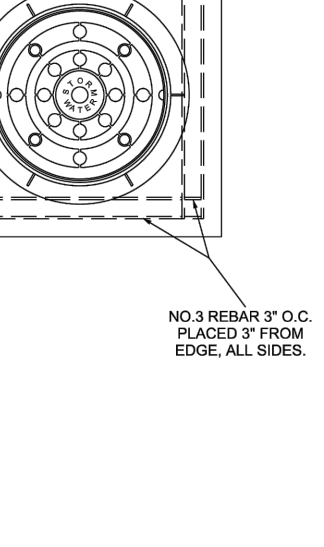
CITY OF RALEIGH
STANDARD DETAIL

REVISIONS	DATE	BY	NOT TO SCALE

STANDARD DROP INLET
SW-10.03



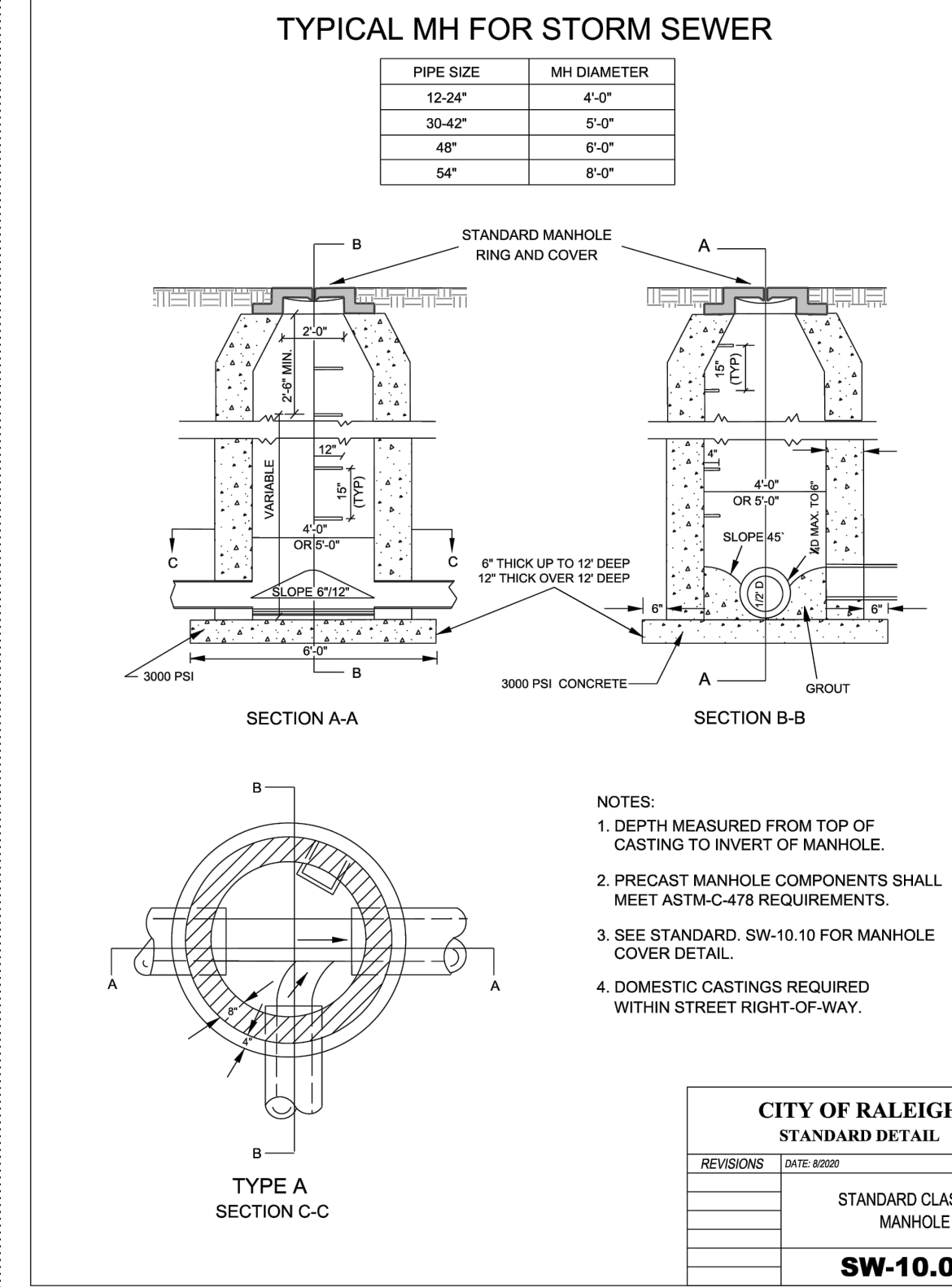
- NOTES:
1. FOR 36" PIPE & LARGER USE PIPE DIAMETER PLUS 12" FOR MINIMUM INSIDE DIMENSION.
 2. USE 4" X 4" X 4" OR 4" X 4" X 16" SOLID CONCRETE BLOCK. CAST IN PLACE OR PRECAST CONCRETE TO MEET NODOT STANDARDS ACCEPTABLE.
 3. FOR STEP REQUIREMENTS, SEE NOTE 6 ON STANDARD DETAIL SW-10.05.



CITY OF RALEIGH
STANDARD DETAIL

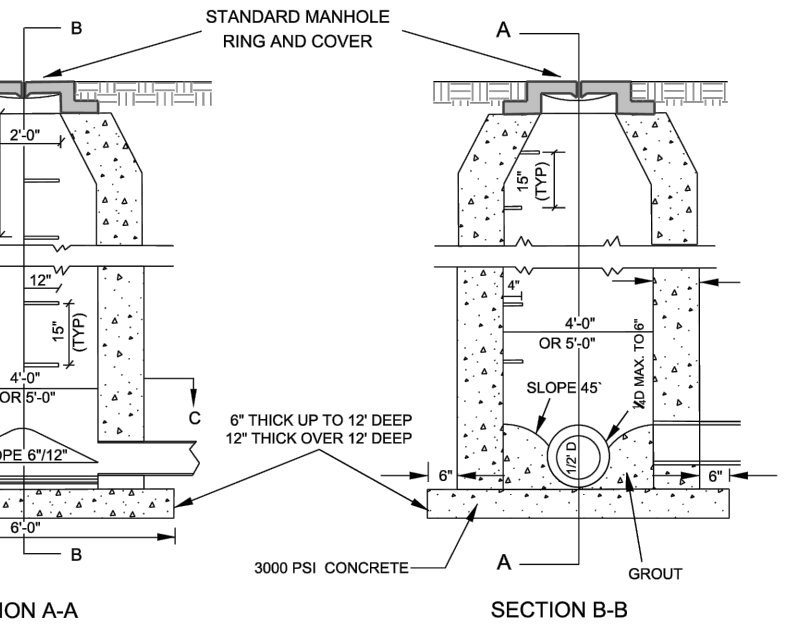
REVISIONS	DATE	BY	NOT TO SCALE

STANDARD STORM MANHOLE COVER
SW-10.04



TYPICAL MH FOR STORM SEWER

PIPE SIZE	MH DIAMETER
12" 24"	4'-0"
30" 24"	5'-0"
48"	6'-0"
54"	6'-0"

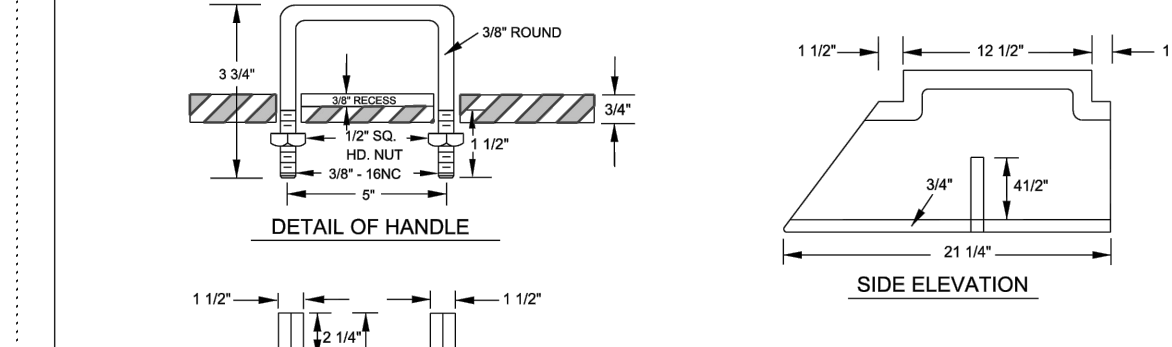
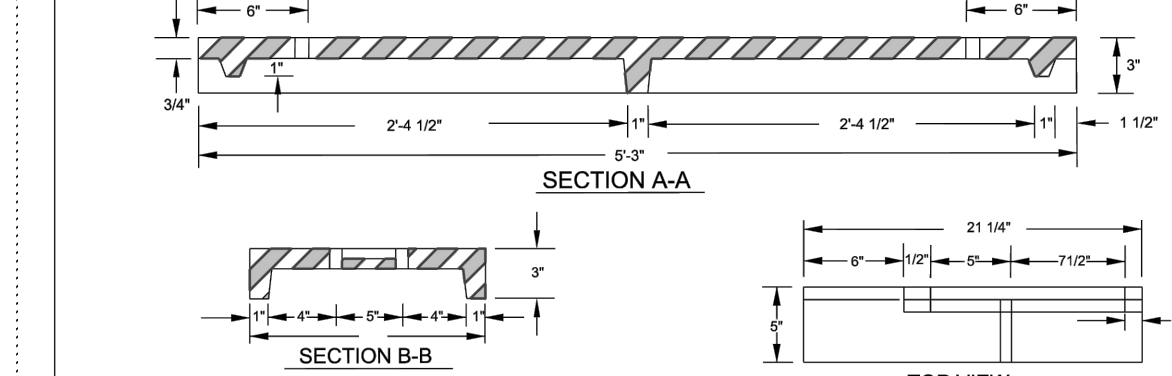
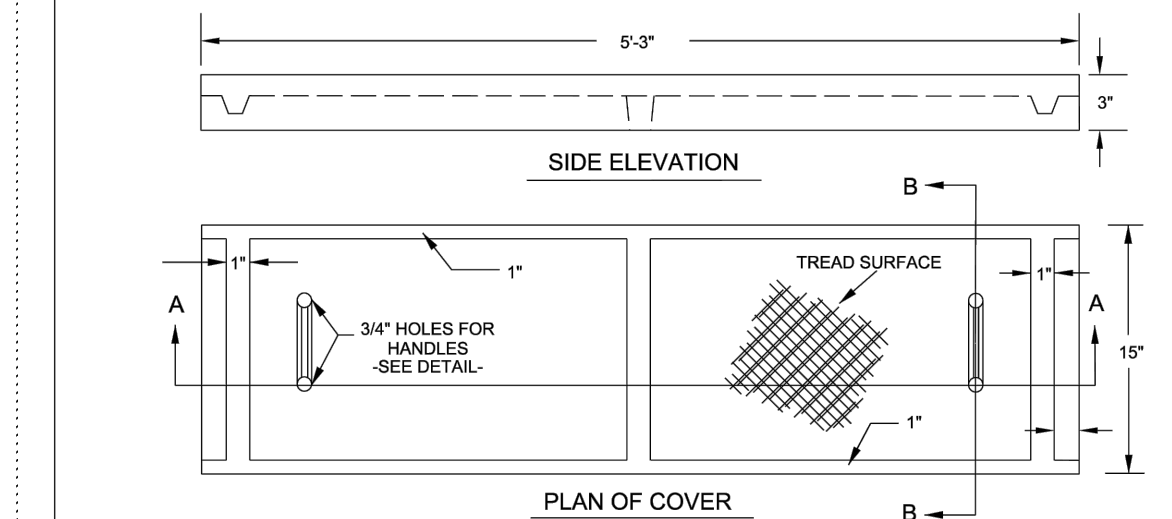
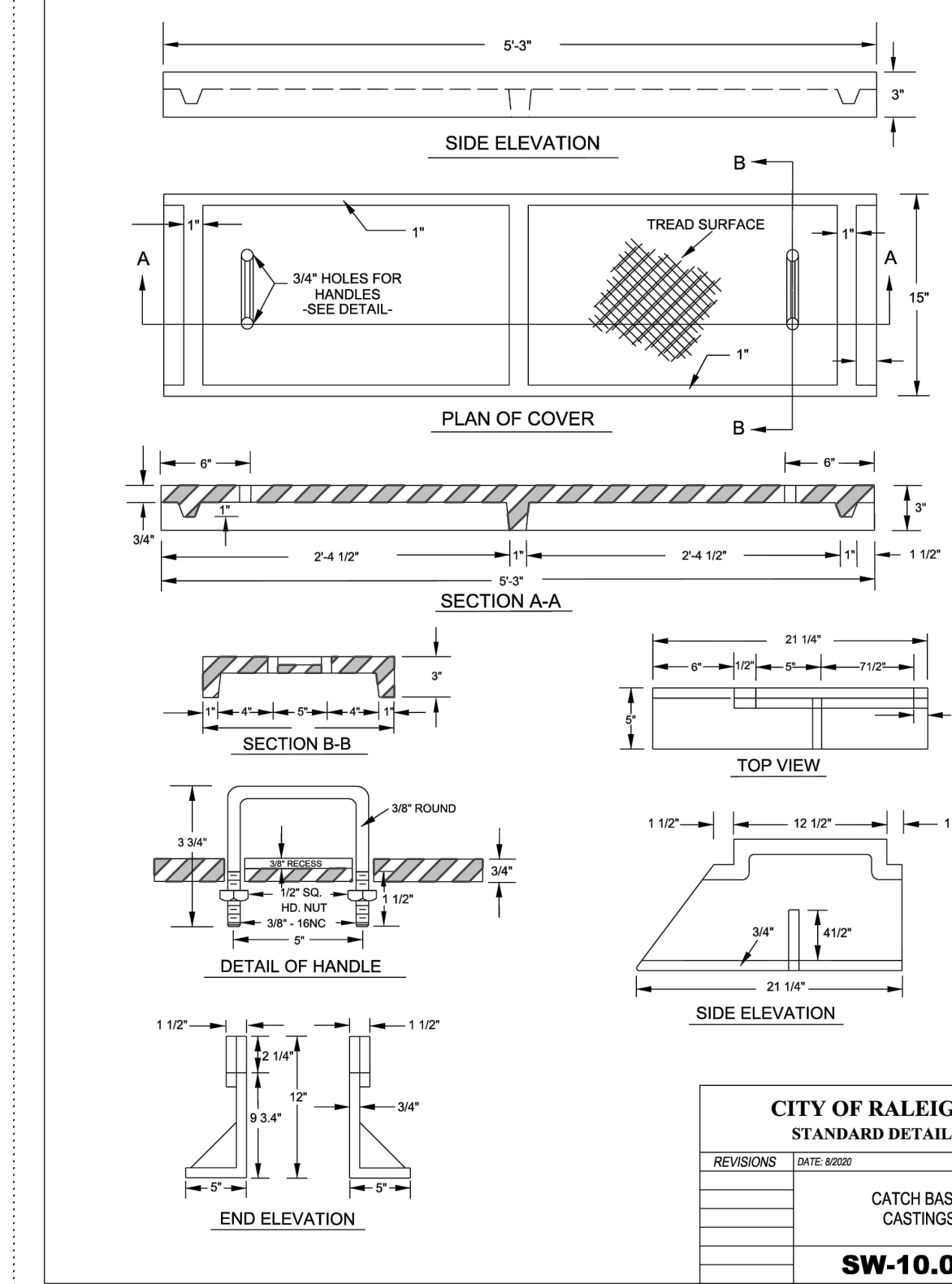


- NOTES:
1. DEPTH MEASURED FROM TOP OF CASTING TO INVERT OF MANHOLE.
 2. PRECAST MANHOLE COMPONENTS SHALL MEET ASTM-C478 REQUIREMENTS.
 3. SEE STANDARD SW-10.10 FOR MANHOLE COVER DETAIL.
 4. DOMESTIC CASTINGS REQUIRED WITHIN STREET RIGHT-OF-WAY.

CITY OF RALEIGH
STANDARD DETAIL

REVISIONS	DATE	BY	NOT TO SCALE

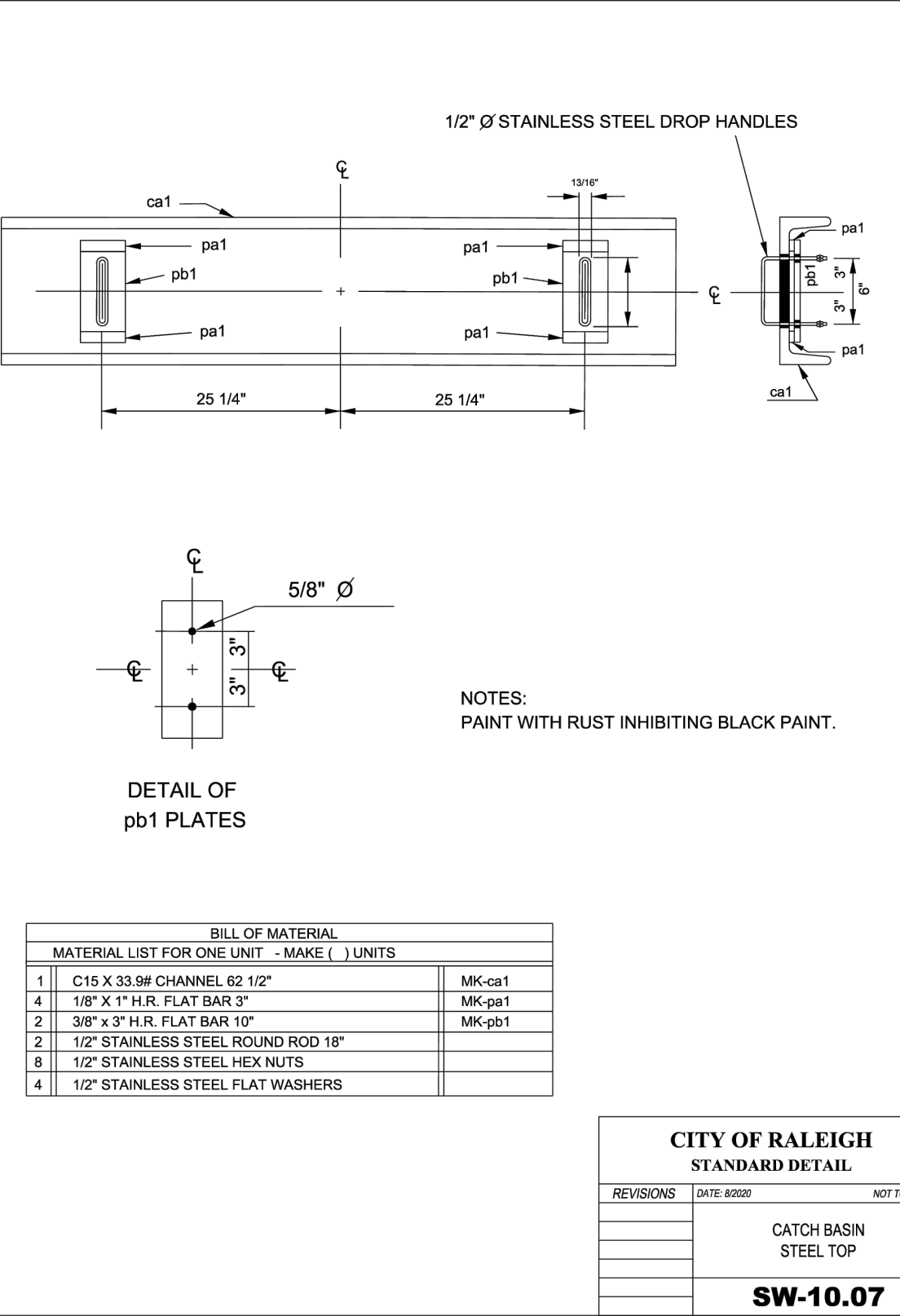
STANDARD CLASS "A" MANHOLE
SW-10.05



CITY OF RALEIGH
STANDARD DETAIL

REVISIONS	DATE	BY	NOT TO SCALE

CATCH BASIN CASTINGS
SW-10.06.1



- NOTES:
1. PAINT WITH RUST INHIBITING BLACK PAINT.

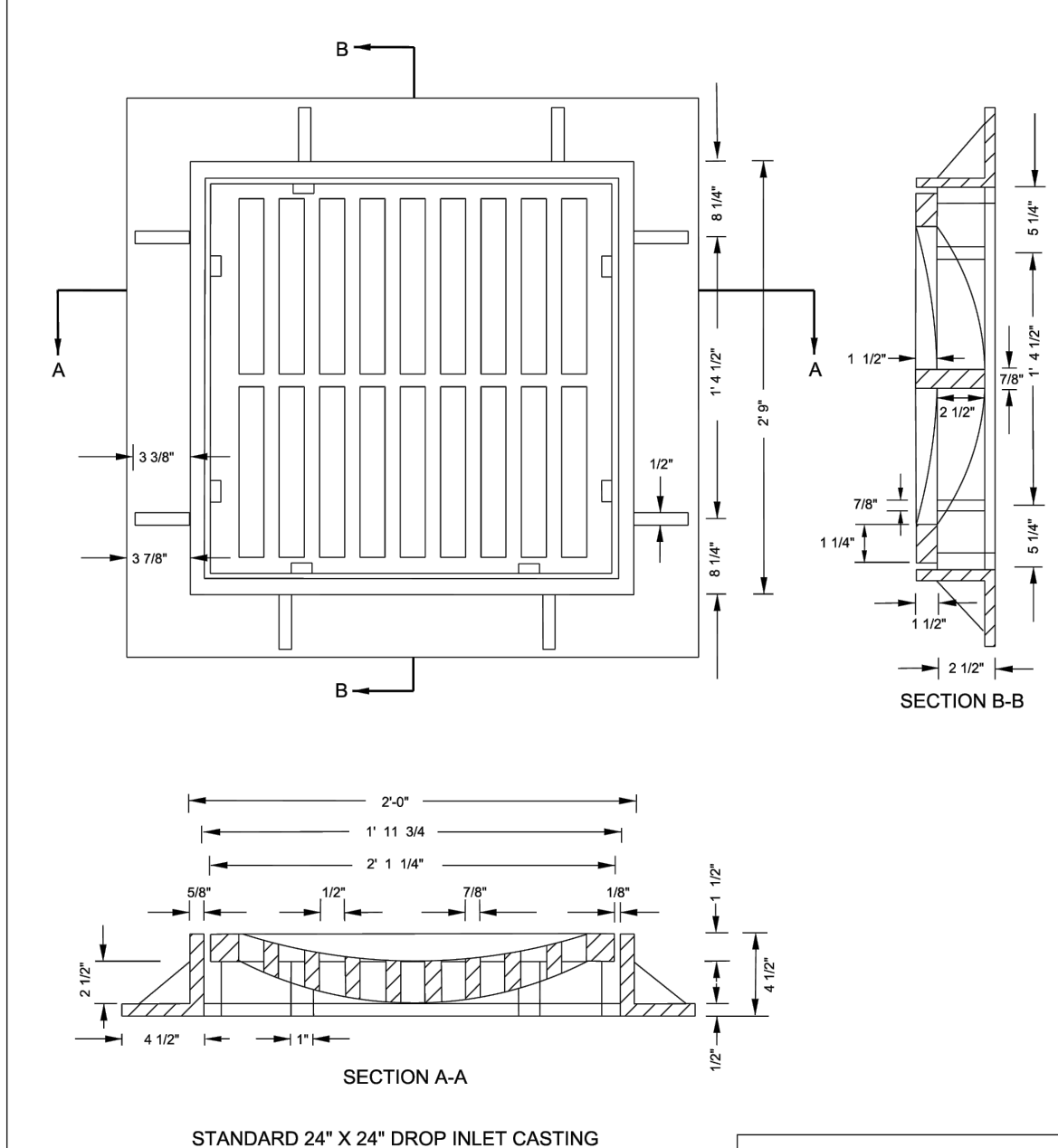
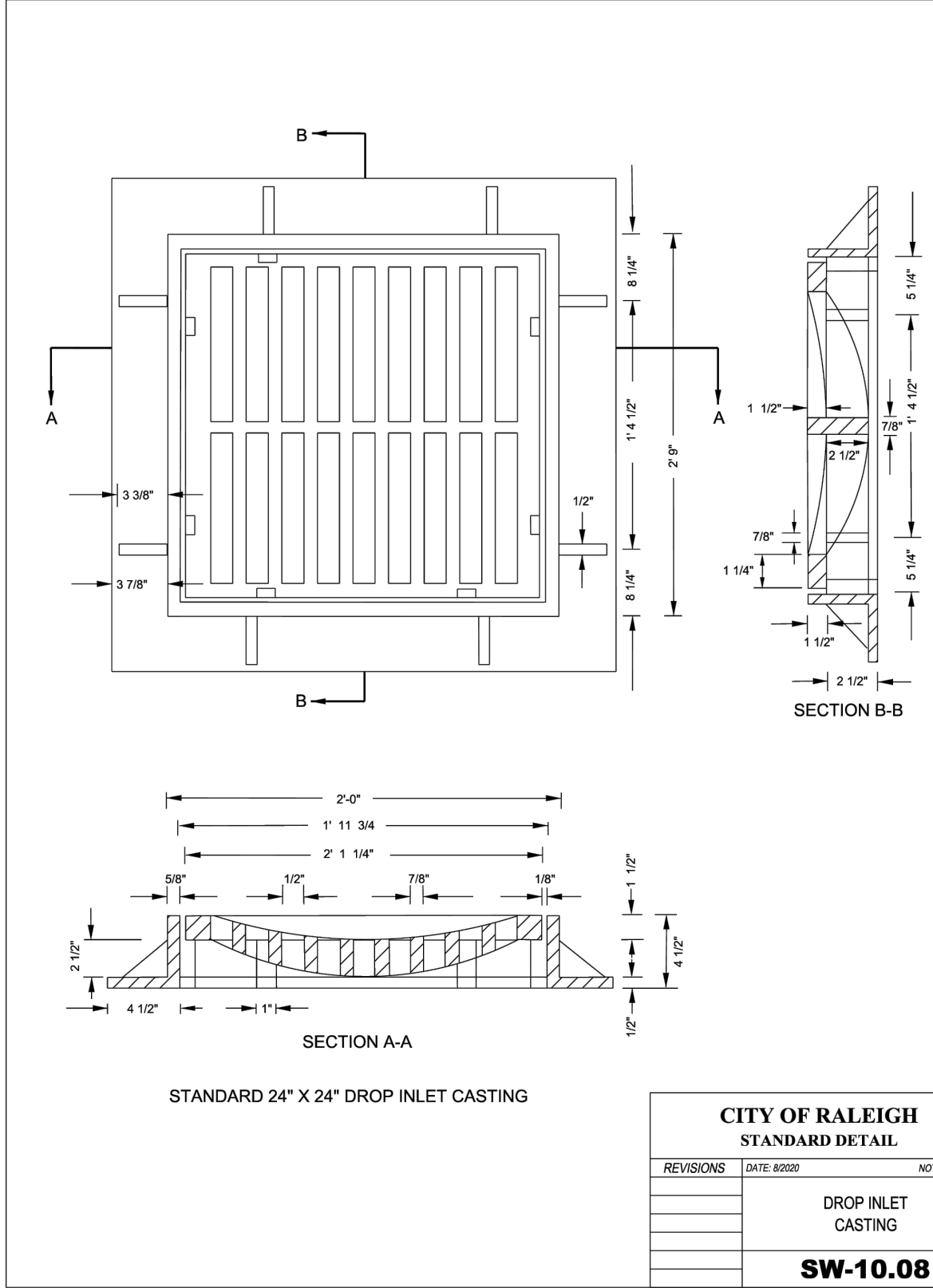
BILL OF MATERIAL
MATERIAL LIST FOR ONE UNIT - MAKE (1) UNITS

1	C15 X 33.96 CHANNEL @ 12"	MK-ca1
2	1/2" X 1/2" H.R. FLAT BAR 3"	MK-pb1
3	3/8" X 3/8" H.R. FLAT BAR 10"	MK-pb1
4	1/2" STAINLESS STEEL ROUND ROD 18"	
5	1/2" STAINLESS STEEL HEX NUTS	
6	1/2" STAINLESS STEEL FLAT WASHERS	

CITY OF RALEIGH
STANDARD DETAIL

REVISIONS	DATE	BY	NOT TO SCALE

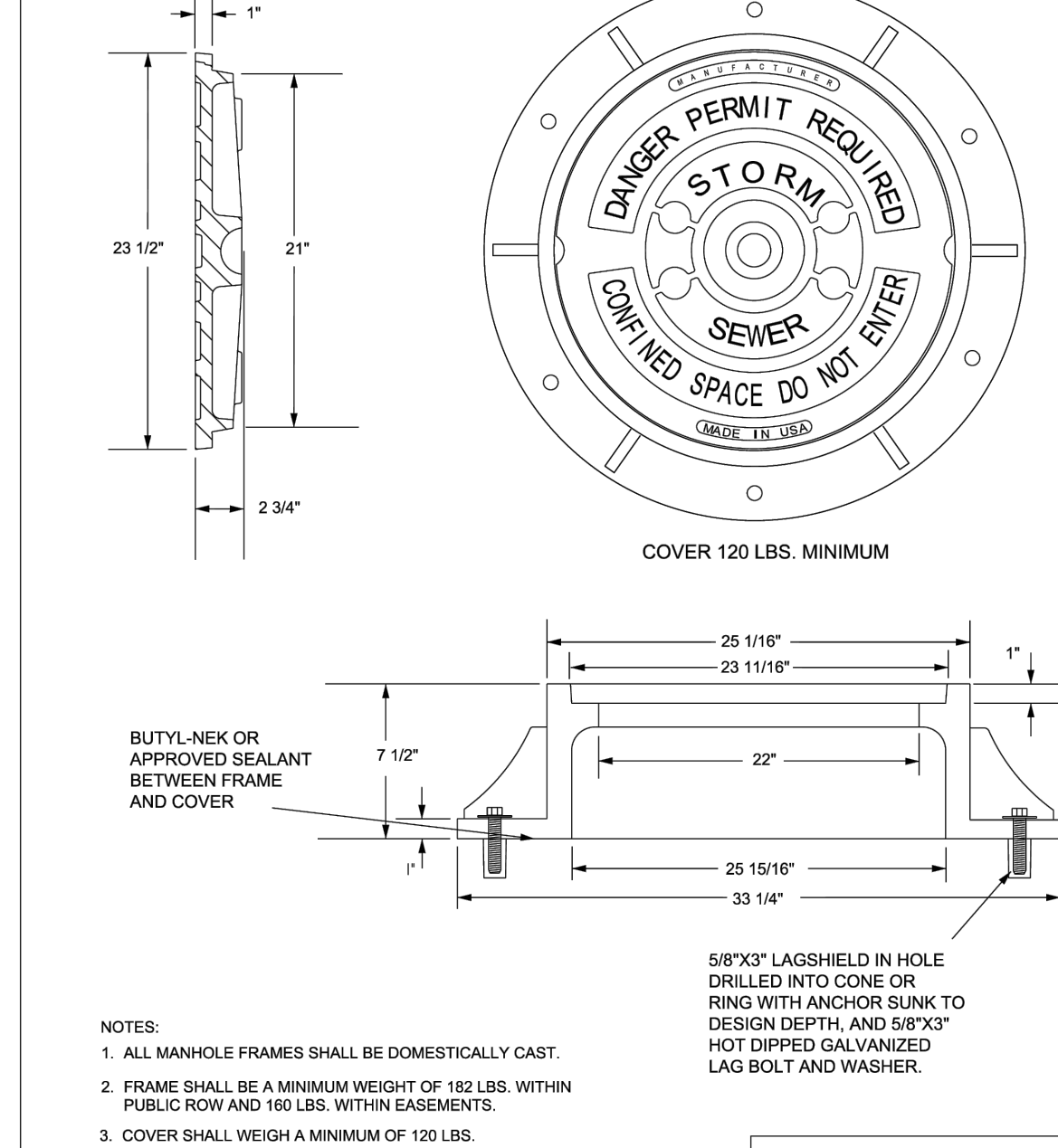
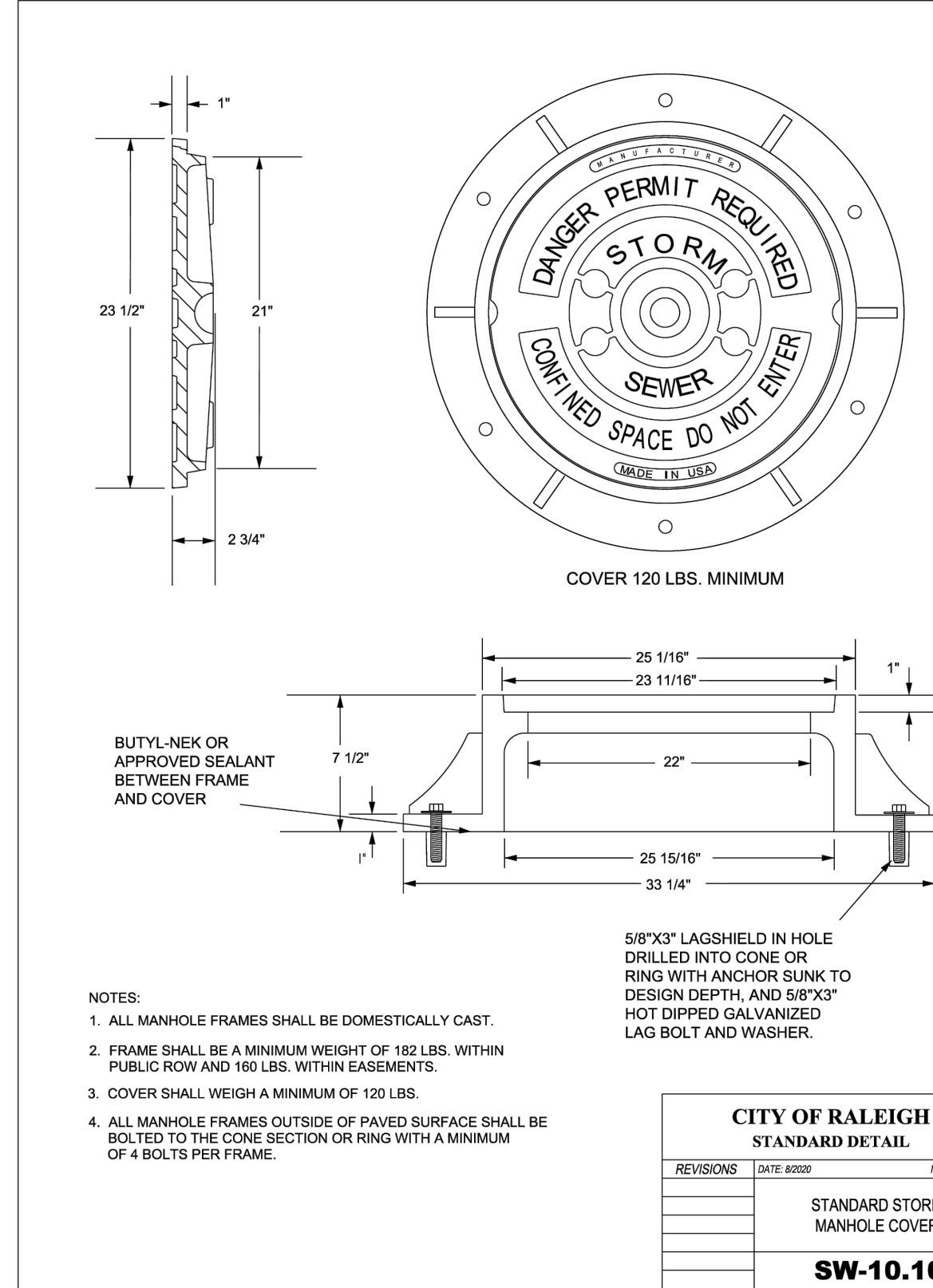
CATCH BASIN STEEL TOP
SW-10.07



CITY OF RALEIGH
STANDARD DETAIL

REVISIONS	DATE	BY	NOT TO SCALE

DROP INLET CASTING
SW-10.08

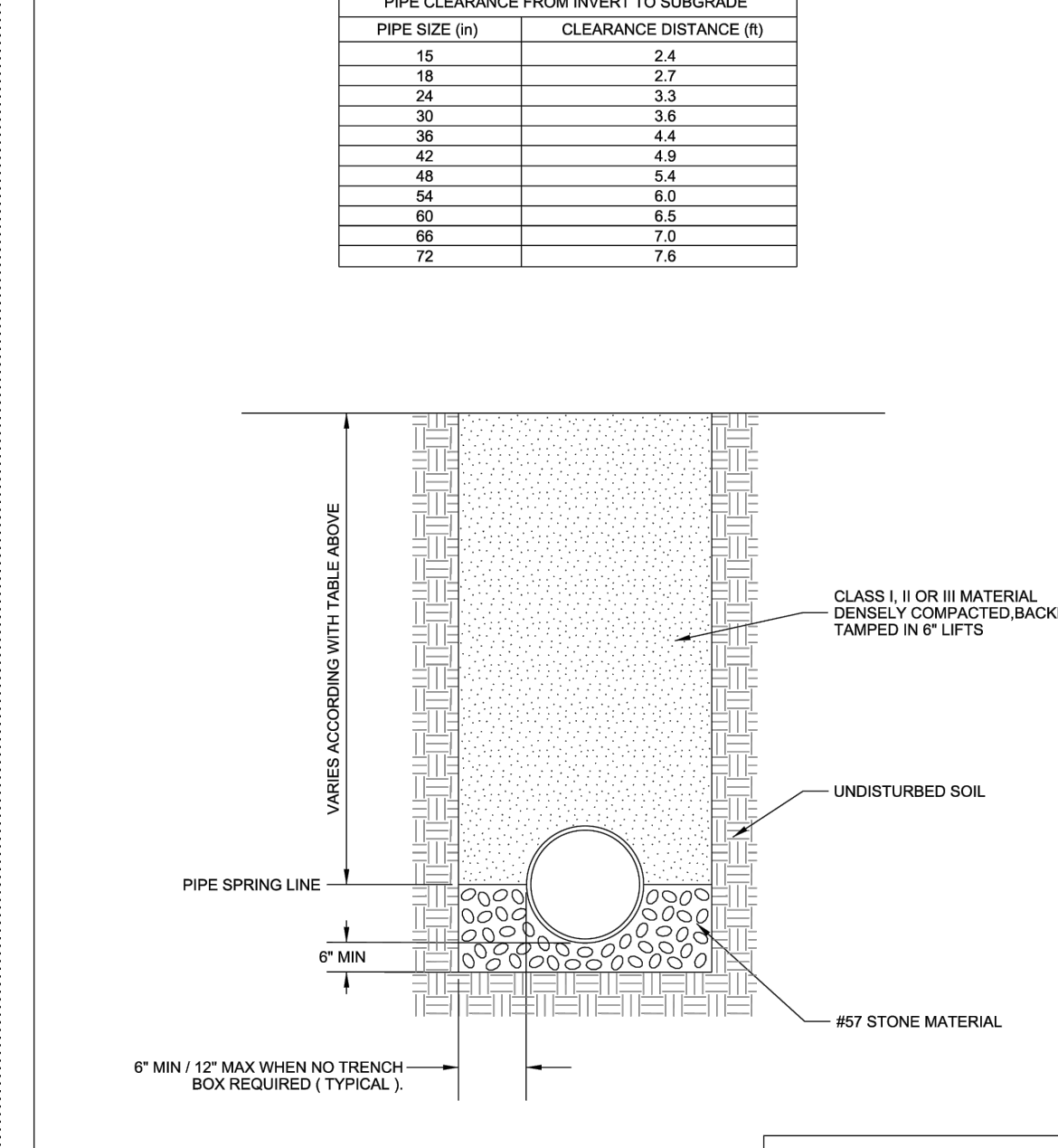
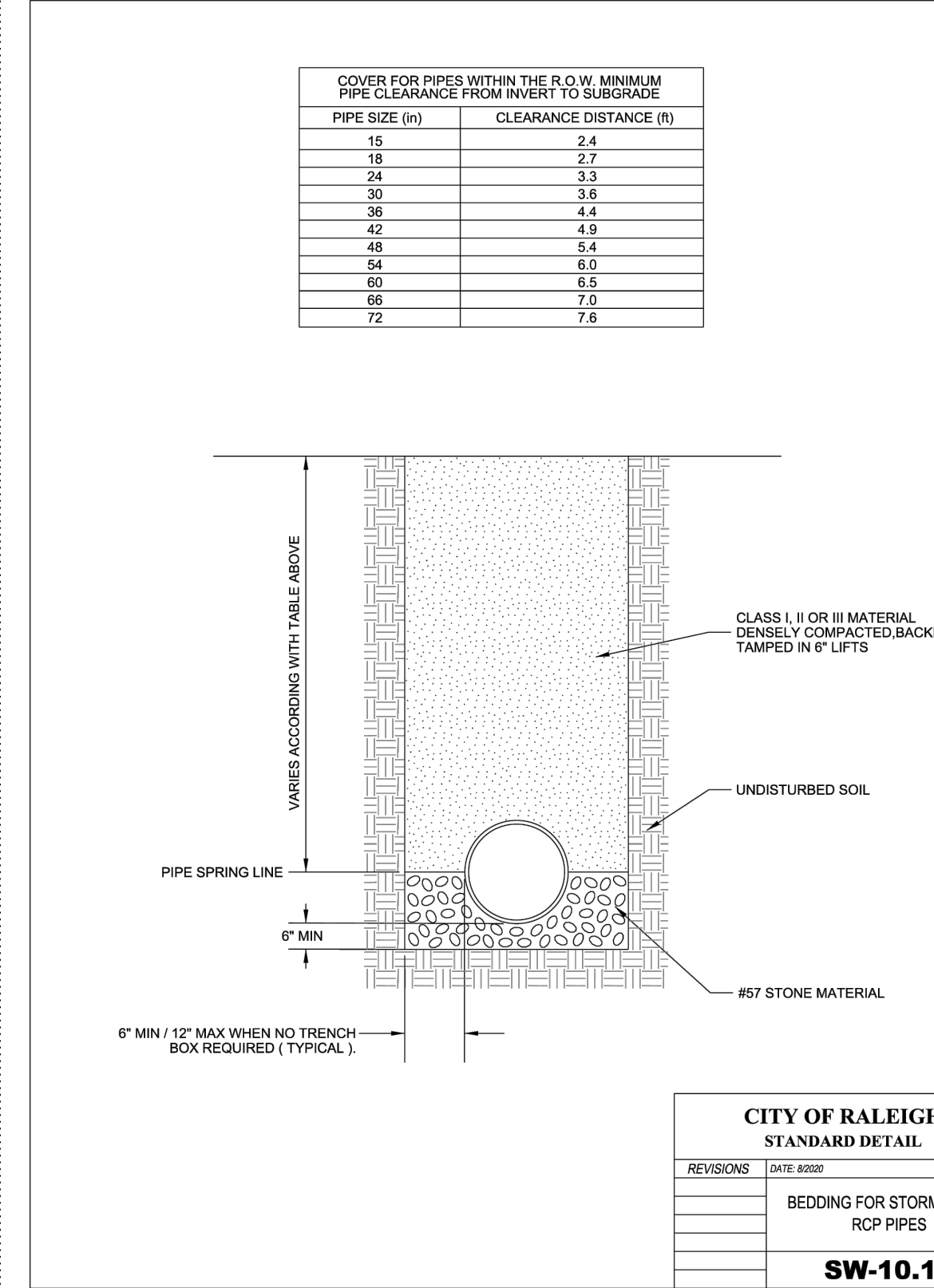


- NOTES:
1. ALL MANHOLE FRAMES SHALL BE DOMESTICALLY CAST.
 2. FRAME SHALL BE A MINIMUM HEIGHT OF 180 LBS. WITHIN PUBLIC ROW AND 180 LBS. WITHIN EASEMENTS.
 3. COVER SHALL WEIGH A MINIMUM OF 120 LBS.
 4. ALL MANHOLE FRAMES OUTSIDE OF PAVED SURFACE SHALL BE BOLTED TO THE CURB SECTION OR RING WITH A MINIMUM OF 4 BOLTS PER FRAME.

CITY OF RALEIGH
STANDARD DETAIL

REVISIONS	DATE	BY	NOT TO SCALE

STANDARD STORM MANHOLE COVER
SW-10.10



CITY OF RALEIGH
STANDARD DETAIL

REVISIONS	DATE	BY	NOT TO SCALE

STANDARD STORM MANHOLE COVER
SW-10.14

M:\Projects\GSA\GSA23002\04-Production\Drawings\Current Drawings\Engineering\Production\GSA23002-D1.dwg, 10/7/2024, 4:13:47 PM, Mghin, Mghin

REVISIONS

NO. DATE

PLAN INFORMATION

PROJECT NO. GSA-23002
FILENAME GSA23002-D1
CHECKED BY ACP/LJV
DRAWN BY MEM
SCALE N.T.S.
DATE 10.07.2024

SHEET

STORM DETAILS

C8.04



McAdams

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www.mcadamsco.com

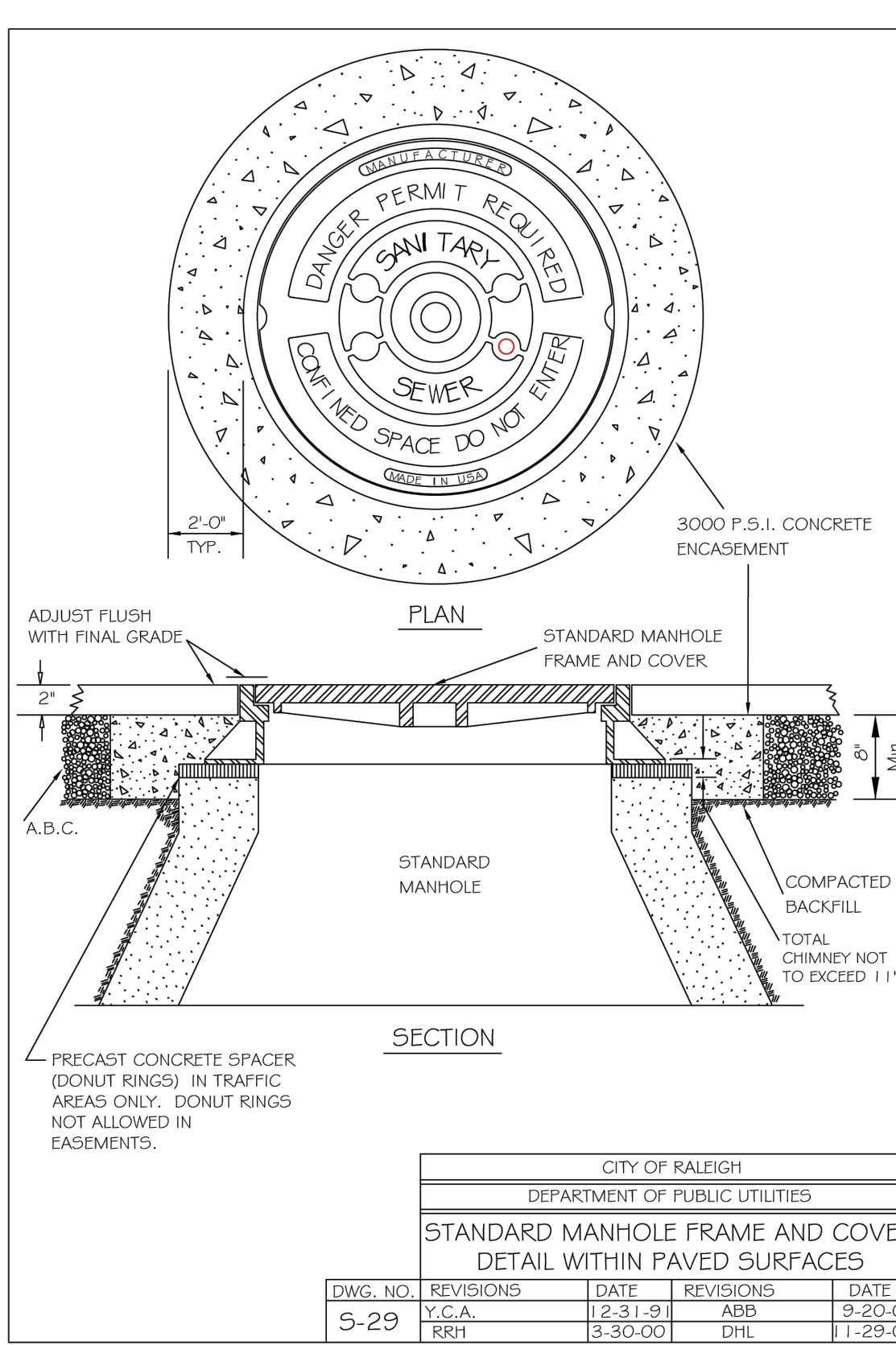
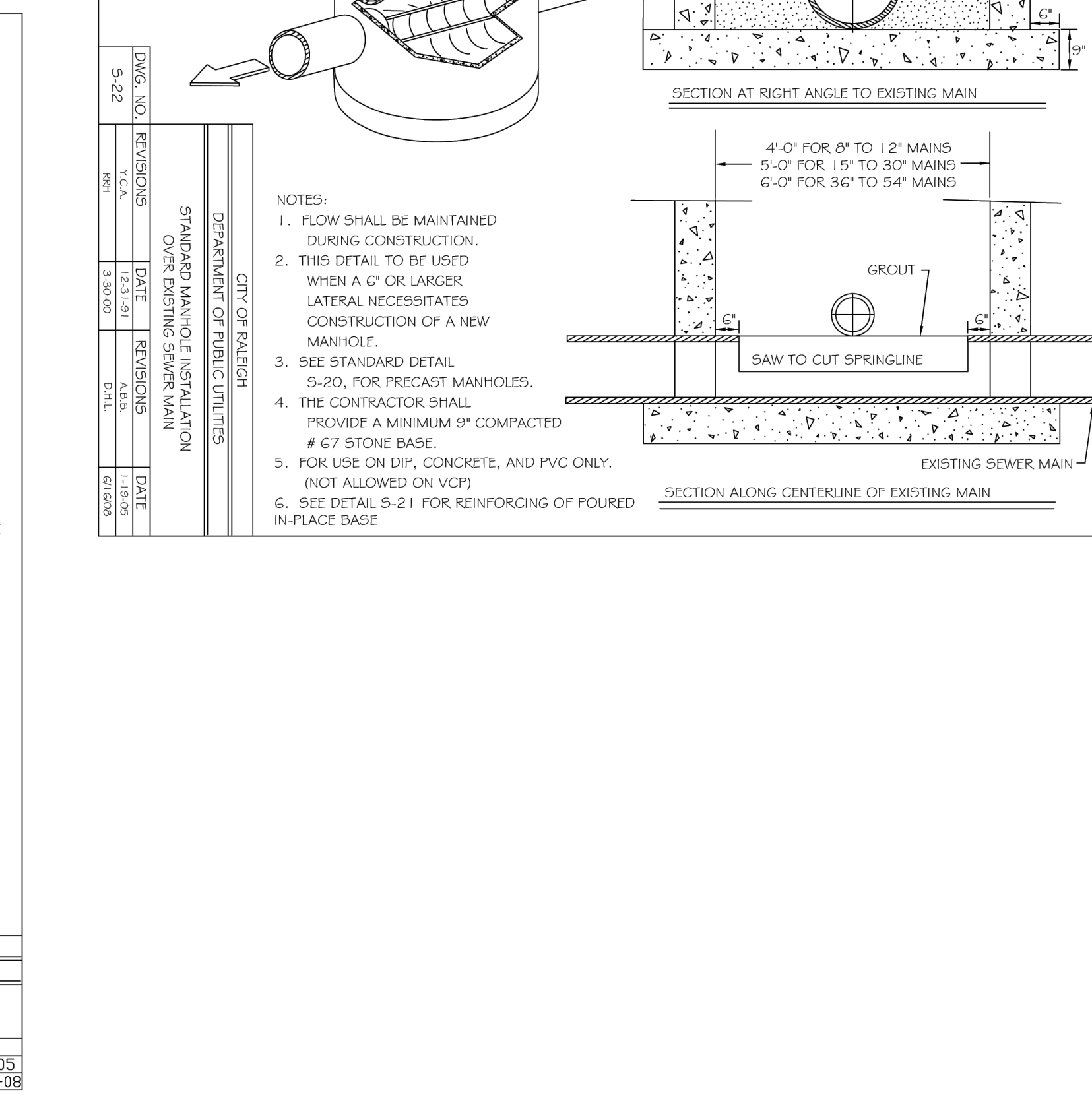
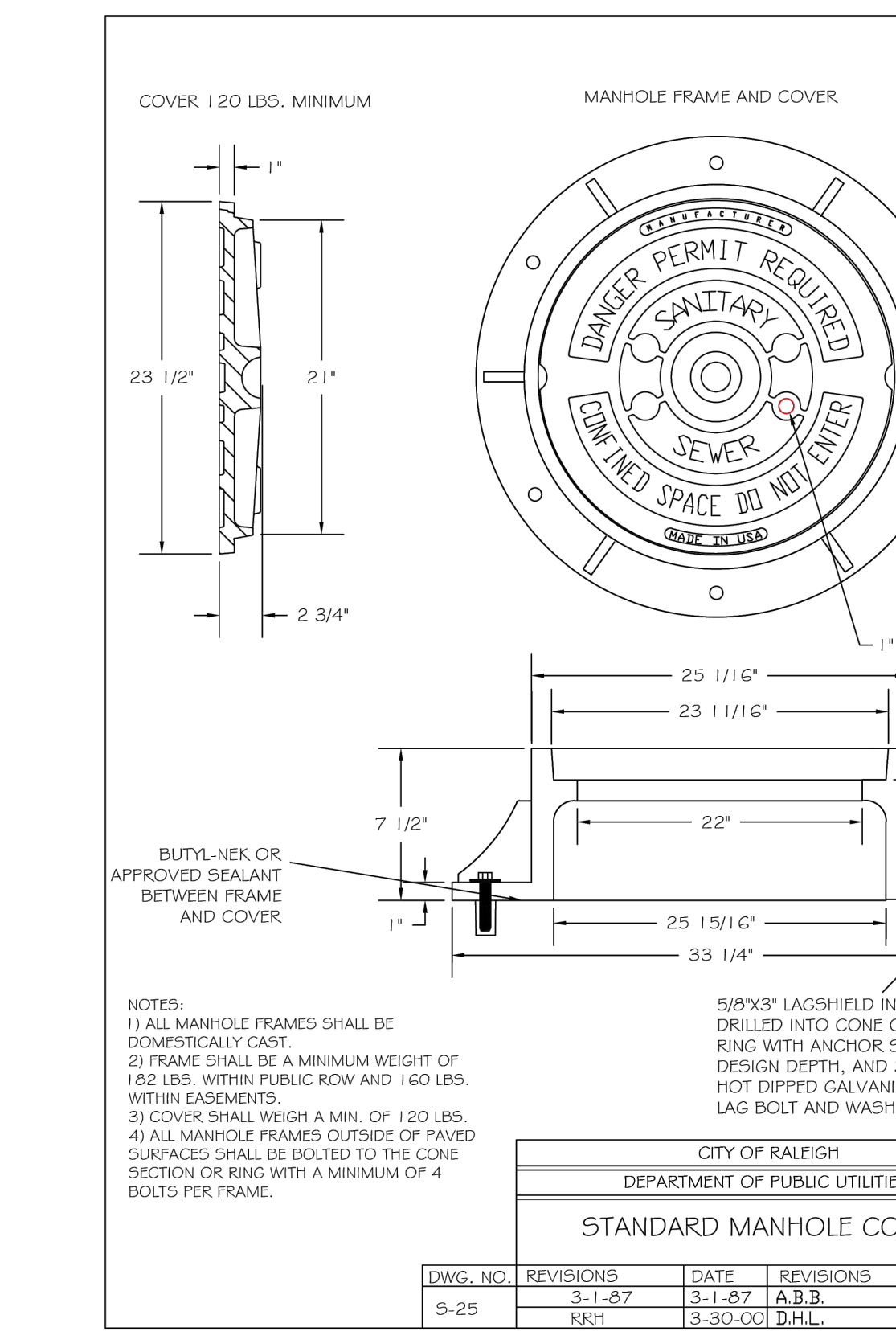
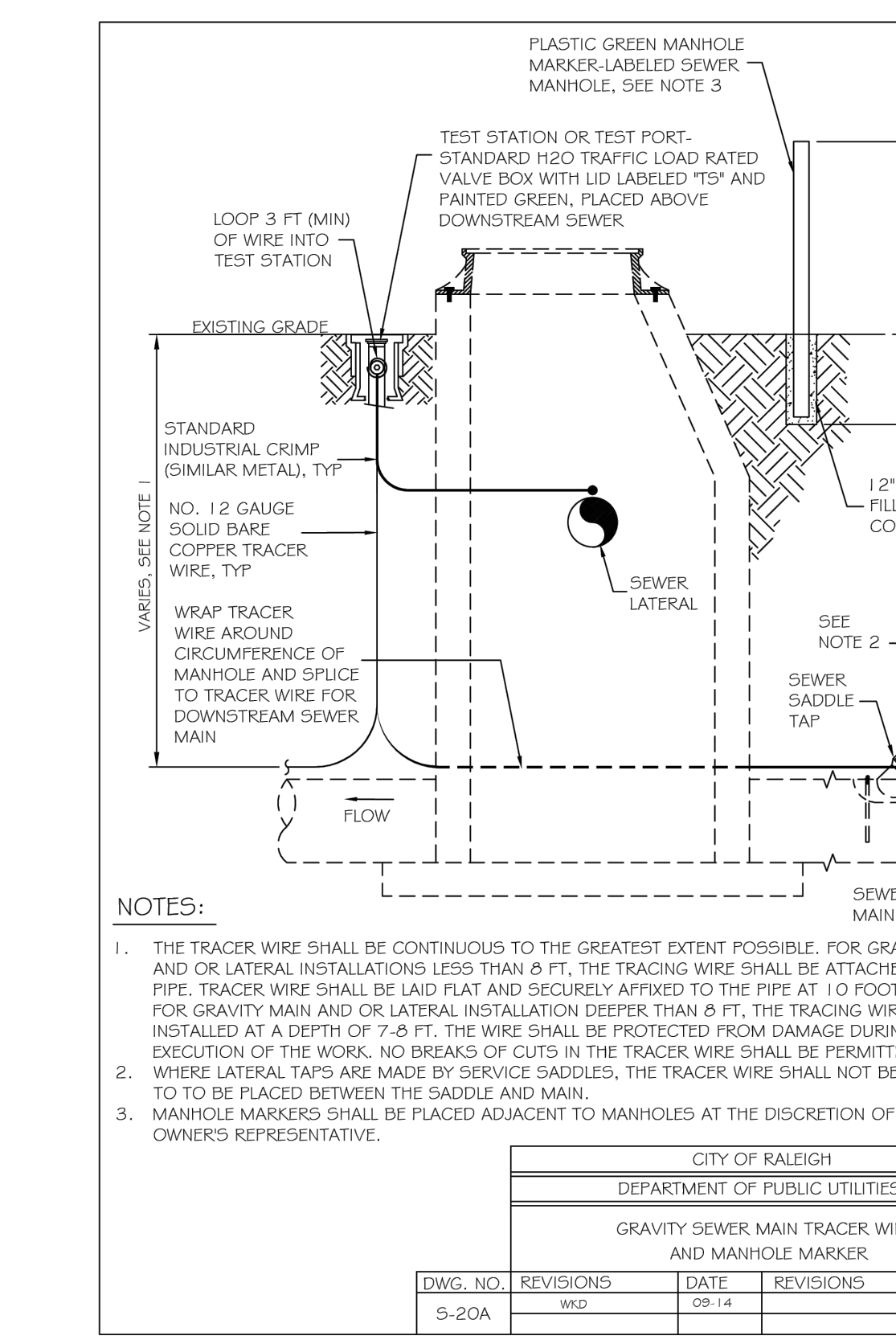
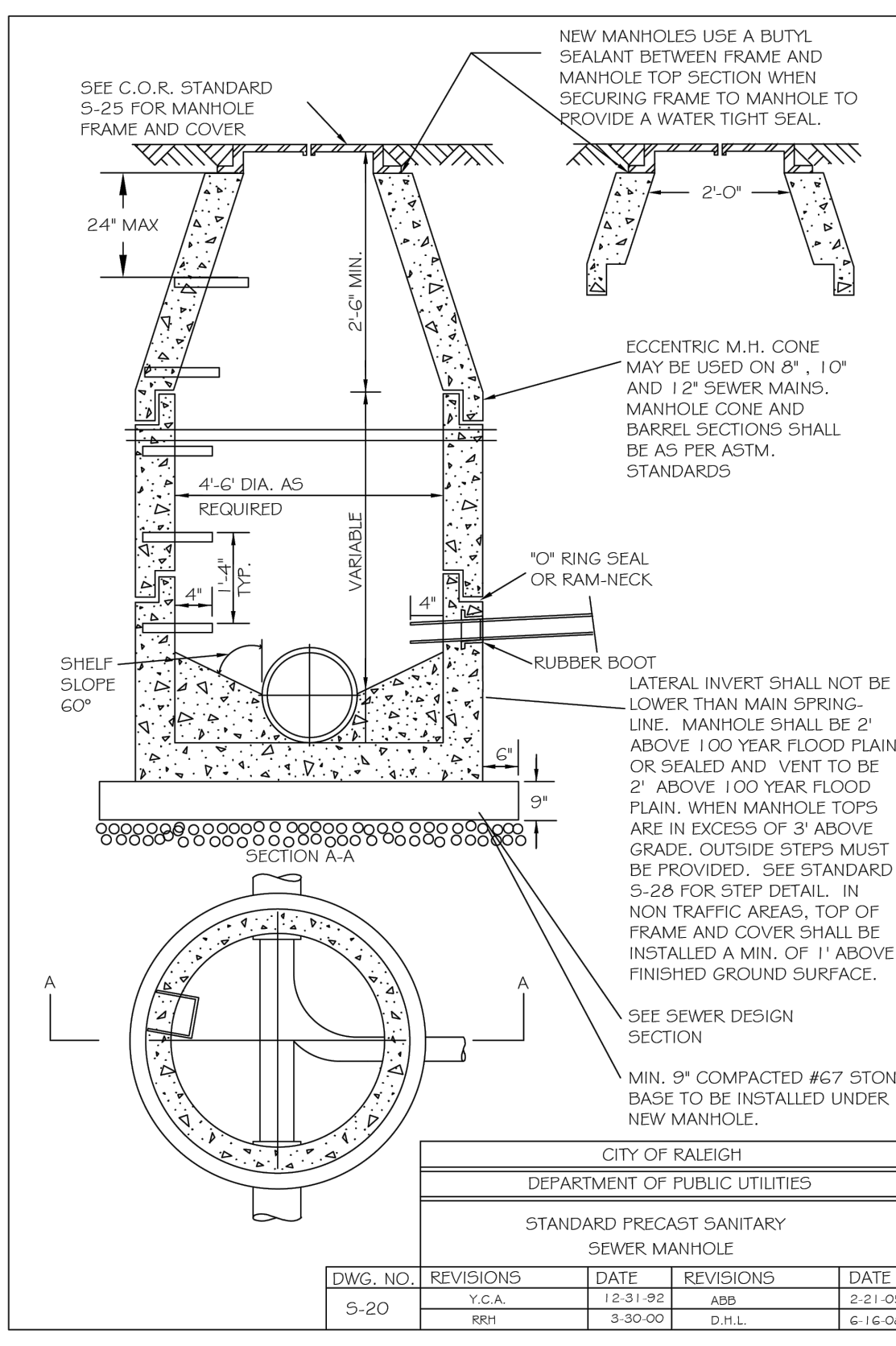
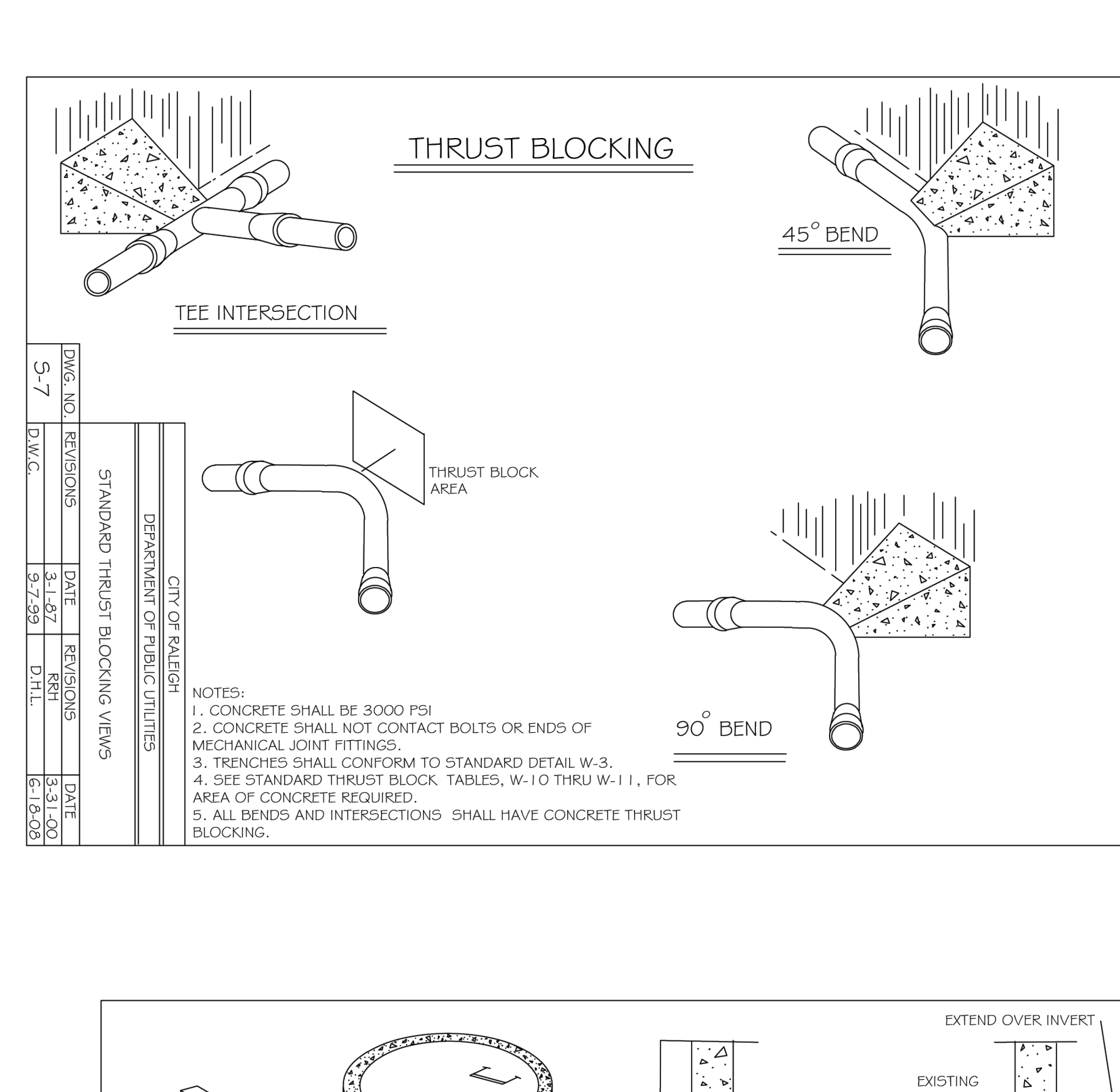
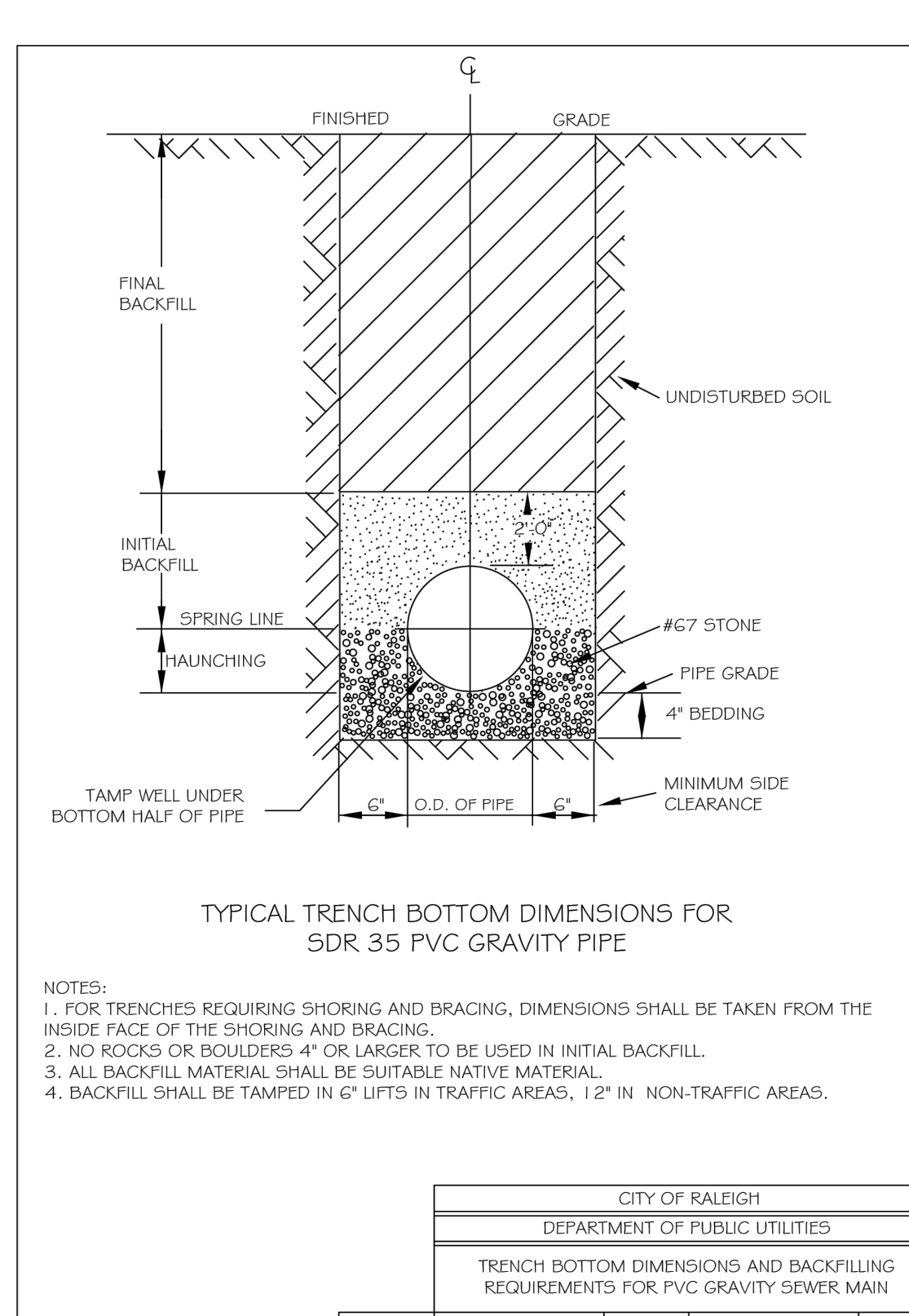
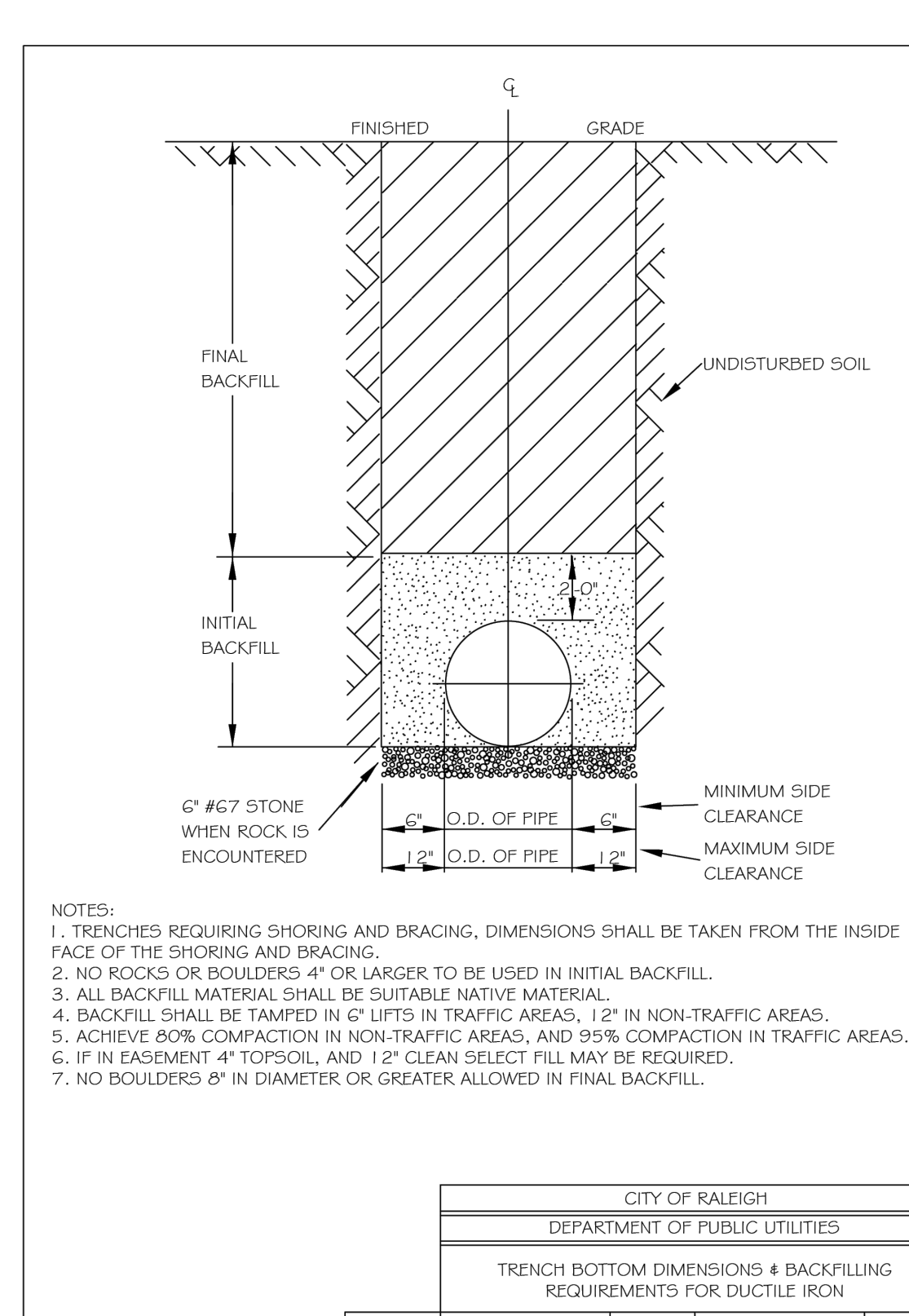
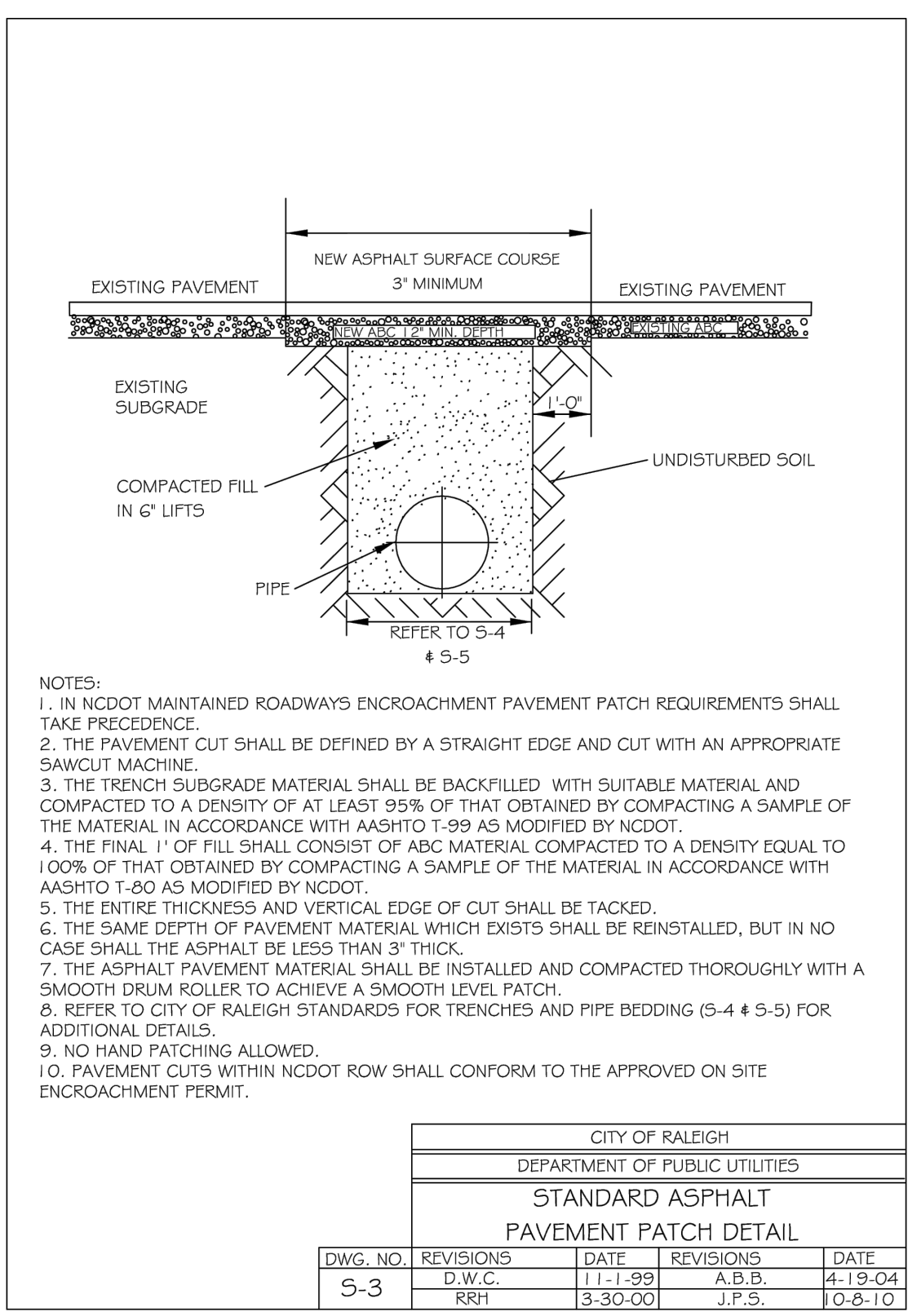
CLIENT

HARMONY HOUSING
4025 LAKE BOONE TRAIL
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PHONE: 406.220.9777



AFFORDABLE DEVELOPMENT

MOORE SQUARE AFFORDABLE HOUSING
ADMINISTRATIVE SITE REVIEW
330 E. HARGETT STREET
RALEIGH, NORTH CAROLINA 27601



REVISIONS

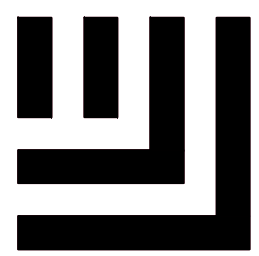
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PLAN INFORMATION

PROJECT NO. GSA-23002
FILENAME GSA23002-D1
CHECKED BY ACP/LJV
DRAWN BY MEM
SCALE N.T.S.
DATE 10.07.2024

SHEET

SANITARY SEWER
DETAILS
C8.05



McAdams

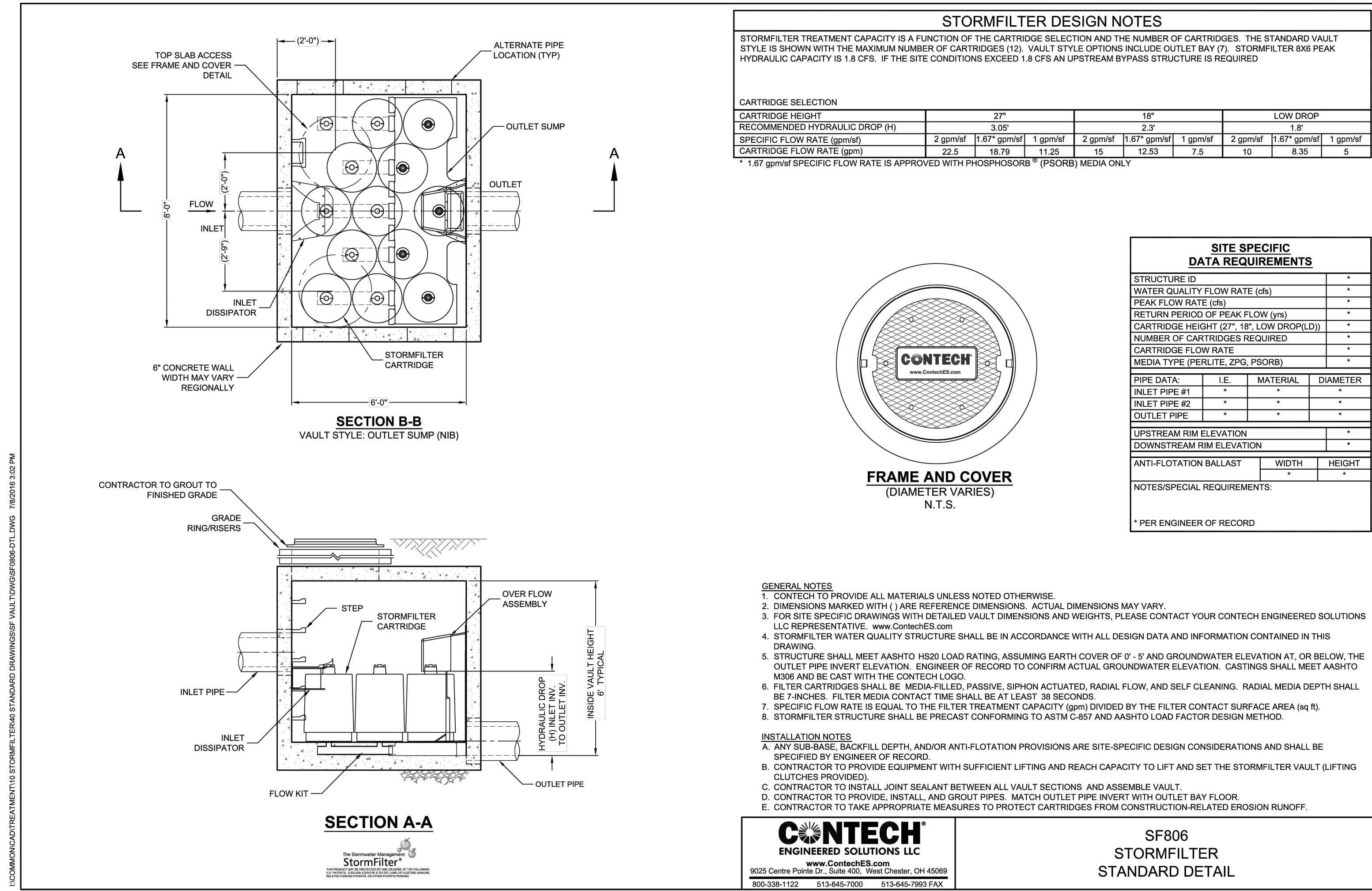
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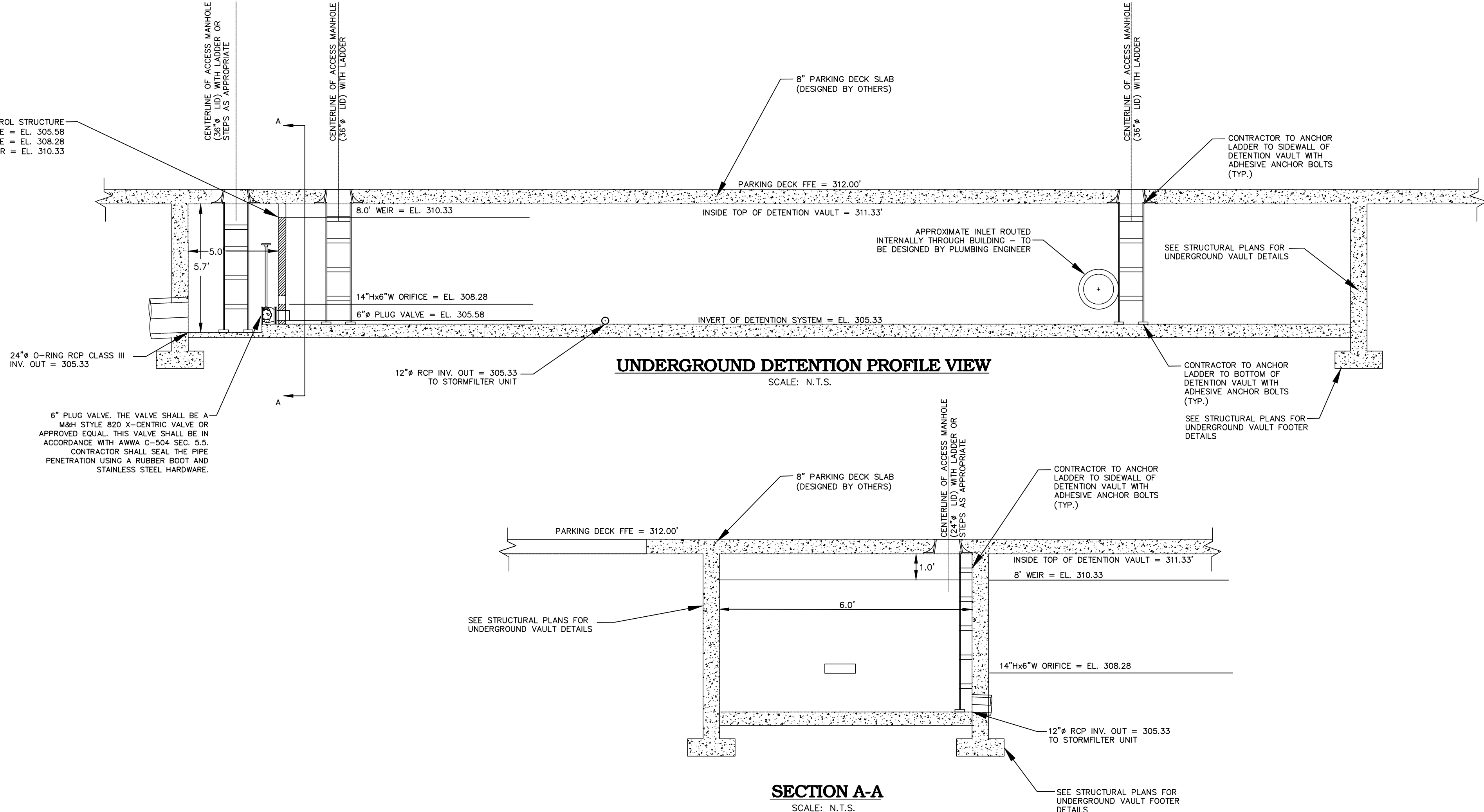
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PHONE: 406.220.9777



MOORE SQUARE AFFORDABLE HOUSING
ADMINISTRATIVE SITE REVIEW
330 E. HARGETT STREET
RALEIGH, NORTH CAROLINA 27601



ACCESS NOTE: ACCESS MANHOLES SHALL INCLUDE LADDERS OR MANHOLE STEPS. IF, AT ANY ACCESS POINT, MANHOLE STEPS WOULD RESULT IN A 3" OR GREATER OFFSET, A LADDER SHALL BE PROVIDED. AS SUCH, A LADDER SHALL BE REQUIRED AT ALL MANHOLE ACCESS POINTS TO THE UNDERGROUND SOM SYSTEM. ALL LADDERS SHALL INCLUDE AN EXTENDING AND RETRACTING SECTION THAT ALLOWS THE LADDER TO BE EXTENDED ABOVE THE ACCESS LID TO FACILITATE SAFE INGRESS AND EGRESS TO/FROM A STANDING POSITION.



REVISIONS

NO. DATE

PLAN INFORMATION

PROJECT NO. GSA-23002
FILENAME GSA23002-SW1
CHECKED BY ACP/LJV
DRAWN BY MEM
SCALE #####
DATE 10.07.2024

SHEET

STORMWATER CONTROL MEASURE DETAILS

C9.01



ELEVATION KEY NOTES

- 1 ALUMINUM STOREFRONT ENTRY SYSTEM
- 2 EXTERIOR METAL CANOPY
- 3 VINYL WINDOW(S) - SEE SCHEDULE
- 4 SCHEDULED DOOR / FRAME - SEE A9.1
- 5 BRICK VENEER, RUNNING BOND PATTERN
- 6 BRICK VENEER ROWLOCK COURSE / STACKED BOND ACCENT BAND
- 7 BRICK VENEER ROWLOCK SILL, SLOPED TO DRAIN
- 8 CEMENTITIOUS LAP SIDING, 5' EXPOSURE - COLOR 1
- 9 CEMENTITIOUS LAP SIDING, 7' EXPOSURE - COLOR 2
- 10 CEMENTITIOUS PANEL WITH CEMENTITIOUS TRIM
- 11 CEMENTITIOUS TRIM, TYP. AT CORNER BOARDS, WINDOW AND DOOR, TYP.
- 12 FIBER CEMENT COL. / BEAM WRAP WITH 4" TRIM ON SOLID PANELS
- 13 PREFINISHED VINYL GUARDRAIL SYSTEM, 42" HIGH, TYP. AT ALL BALCONIES
- 14 MASONRY CONTROL JOINT, TYP.
- 15 8" X 16" SPLIT FACE CONCRETE MASONRY UNIT
- 16 EXTERIOR ACCENT LIGHT
- 17 PREFINISHED METAL COPING
- 18 ELECTRICAL EQUIPMENT, SEE ELECTRICAL
- 19 REVEAL TRIM
- 20 PREFINISHED METAL COILING DOOR
- 21 LINE OF BUILDING BEYOND
- 22 ART INSTALLATION

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Moore Square Housing

Raleigh, NC

Job Number: 0000
Date: 2024_1004
Revisions:

South Elevation – "View from East Martin Street"

Scale: 3/16" = 1'-0"

2

LEGEND

DOWNSPOUT, VERIFY LOCS. IN FIELD PRIOR TO INSTALL

AGP Calculations

East Martin Street

Proposed

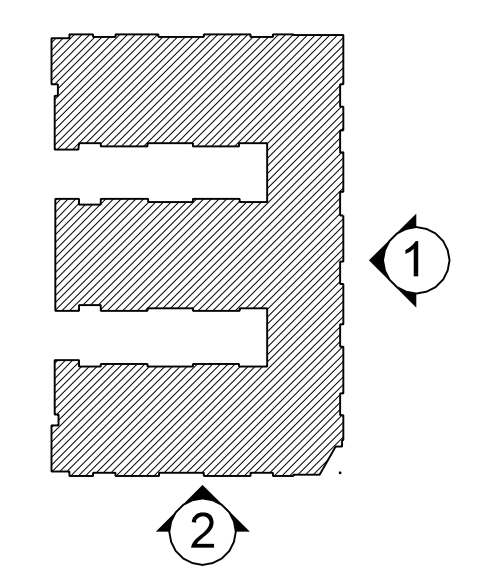
High	Low	Average
308.25	306.00	307.13

South Bloodworth Street

Proposed

High	Low	Average
314.00	306.00	310.00

ELEVATION KEY PLAN



Building Elevations
Sheet

A3.11

8 16

East Elevation – "View from South Bloodworth Street"

Scale: 3/16" = 1'-0"

1

\$FILES

8 16