

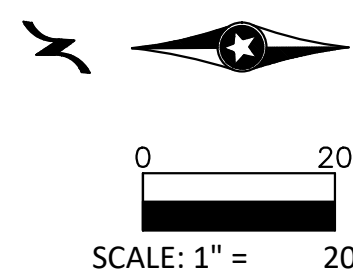
TOPOGRAPHIC SURVEY

Lot 2 and Part of Lot 1, CERTIFIED SURVEY MAP 7827

Section 23, Township 7, Range 8, City of Madison, Wisconsin

SURVEY NOTES

- 1) Gross land area, ± 58,829 sq. ft (±1.35 acres)
 - 2) Designated parking stalls. (See drawing)
- 43 - Stalls
 3 - Handicapped
 46 - Total parking stalls

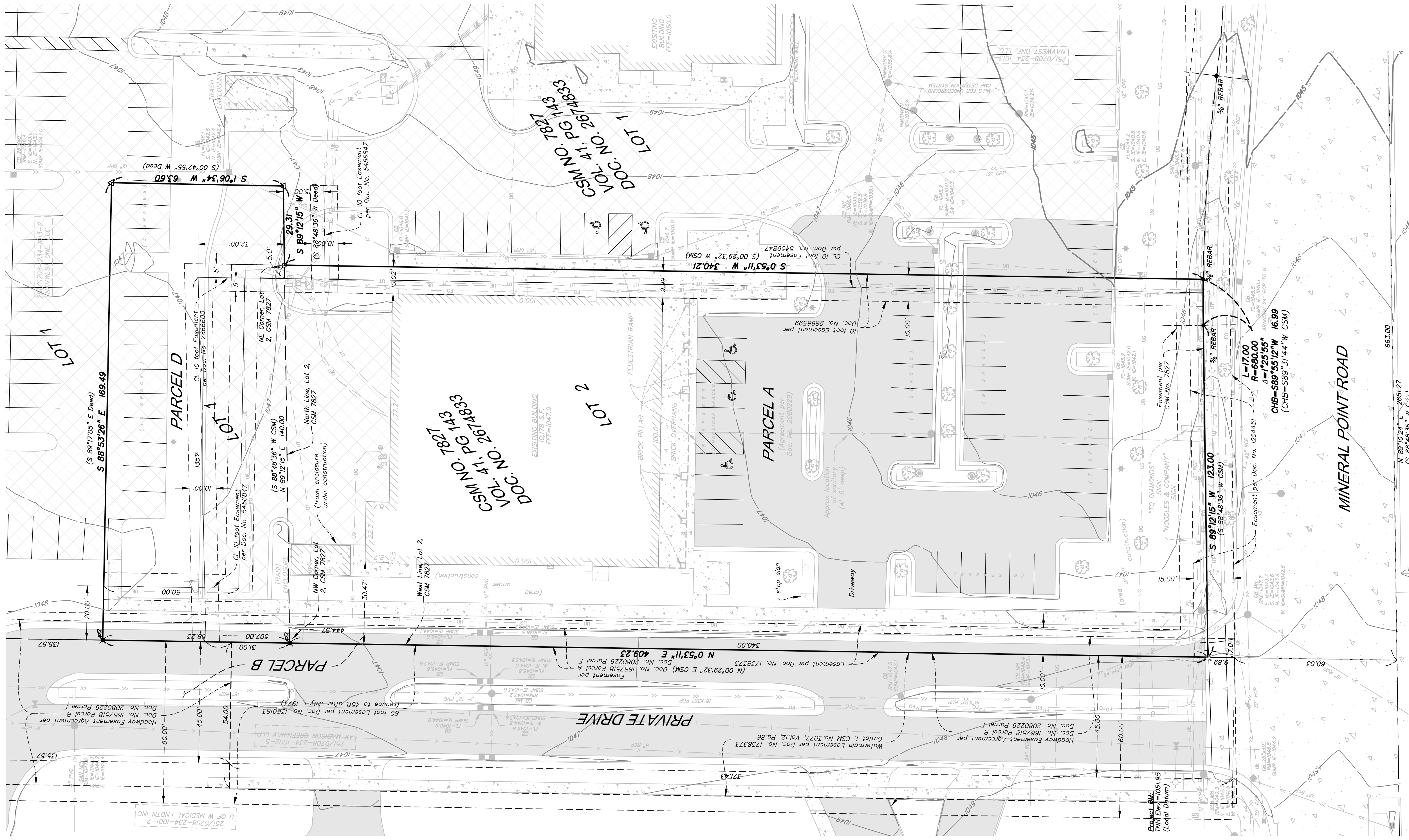


Reference Benchmarks:
 Top nut hydrant at southeast quad of Market Street and State Highway 19.
 Elevation = 1148.44 feet (NAVD 88)

Address:
 7050, 7058, 7066 & 7068 Mineral Point Road
 Madison, WI

LEGEND:

- Denotes found iron monument
 - ⊕ Denotes found rebar
 - ⊗ Denotes set chiseled "X"
 - ⊙ Denotes found metal disk
 - ⊕ Denotes catch basin
 - ⊙ Denotes electrical cabinet
 - ⊕ Denotes mailbox
 - ⊙ Denotes septic cleanout
 - ⊕ Denotes manhole
 - ⊙ Denotes watervalve
 - ⊕ Denotes sign
 - ⊙ Denotes electric meter
 - ⊕ Denotes cable television box
 - ⊙ Denotes hydrant
 - ⊕ Denotes light pole
 - ⊙ Denotes gas meter
 - ⊕ Denotes electric outlet
 - ⊙ Denotes bollard
 - ⊕ Denotes flared end section
 - ⊙ Denotes tree, coniferous
 - ⊕ Denotes tree, deciduous
 - ⊙ Denotes shrub/bush
- ▨ Denotes bituminous surface without wear course
 - ▩ Denotes bituminous surface with wear course
 - ▭ Denotes concrete surface
 - ▮ Denotes landscaping
 - ▯ Denotes underground fiber optic
 - ▰ Denotes underground gas line
 - ▱ Denotes underground electric
 - ▲ Denotes easement
 - △ Denotes sanitary sewer
 - ▴ Denotes storm sewer
 - ▵ Denotes waterline
 - ▶ Denotes existing adjoiners
 - ▷ Denotes building setback line
 - Denotes waters edge



STORE NO.: 3459	DATE: 5/17/19	REV. NO.: 1	DESCRIPTION: PLAN COMMISSION REVIEW
"WEST TOWNE" 7066 MINERAL POINT ROAD MADISON, WI 53717	DESIGN BY: _____	DATE: 5/17/19	DESIGN BY: _____
TOPOGRAPHIC SURVEY	CHECKED BY: _____	DATE: 5/17/19	CHECKED BY: _____
C100	DWG FILE: 1-COS-ENG	DATE: 5/17/19	DWG FILE: 1-COS-ENG
	FILE NO.: 19-0120.01	DATE: 5/17/19	FILE NO.: 19-0120.01

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Wisconsin.

Signed: John Bogart
 Date: 5/17/19 Reg. No. 27135

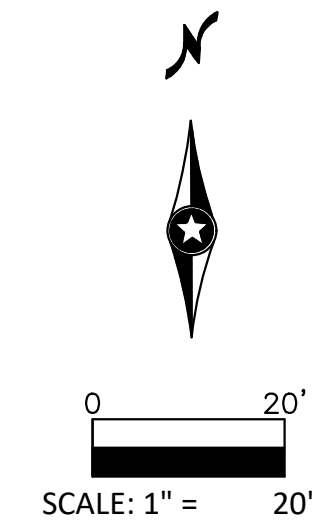
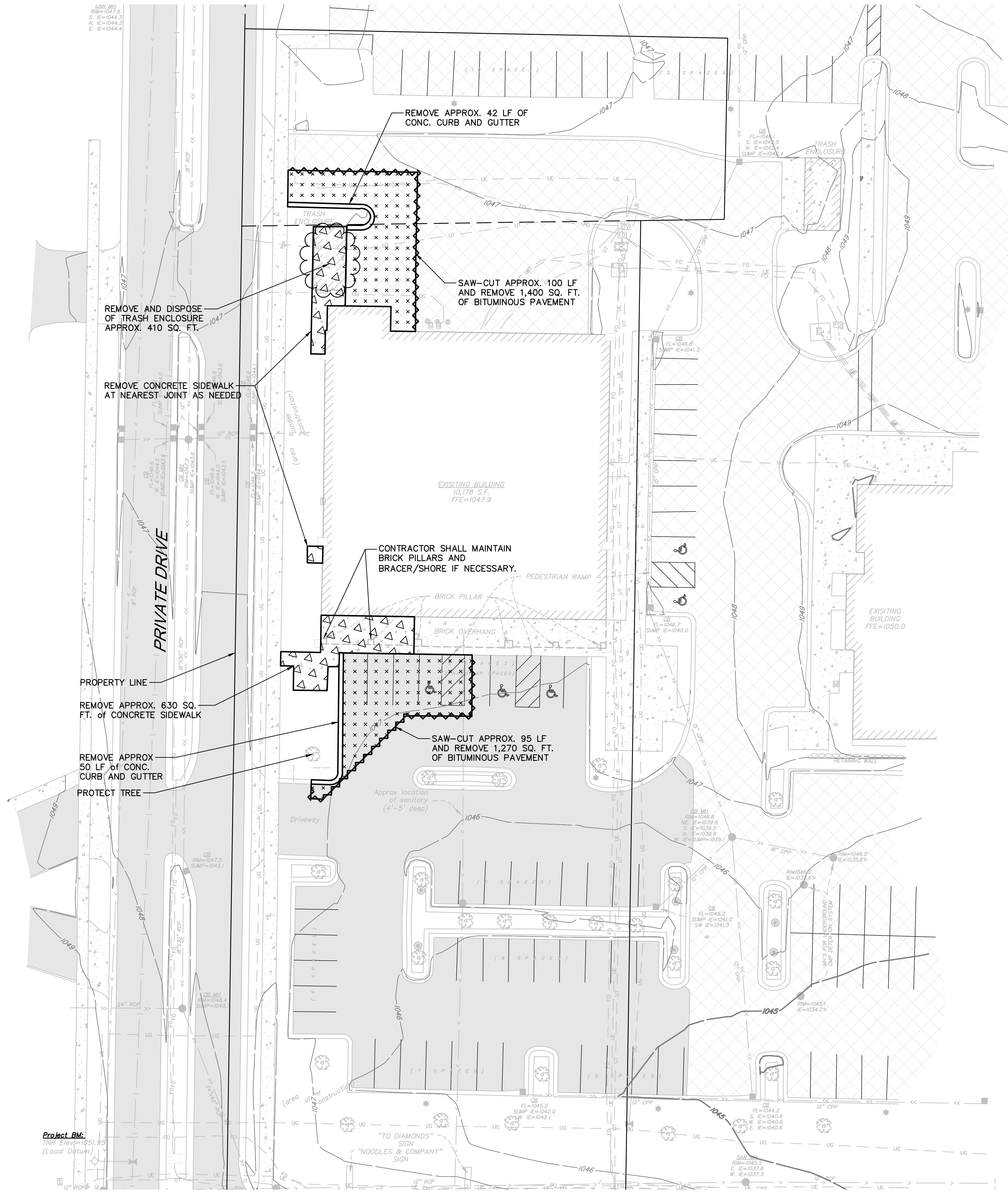
BOGART, PEDERSON & ASSOCIATES, INC.

LAND SURVEYING
ENGINEERING
MAPPING

15076 FIRST STREET, BECKER, MN 55308-9322
 TEL: 763-262-8822 FAX: 763-262-8844

TOPOGRAPHIC SURVEY

S&V: MLL
 RM=1047.9
 S. E=1044.3
 N. E=1044.2
 E. E=1044.4



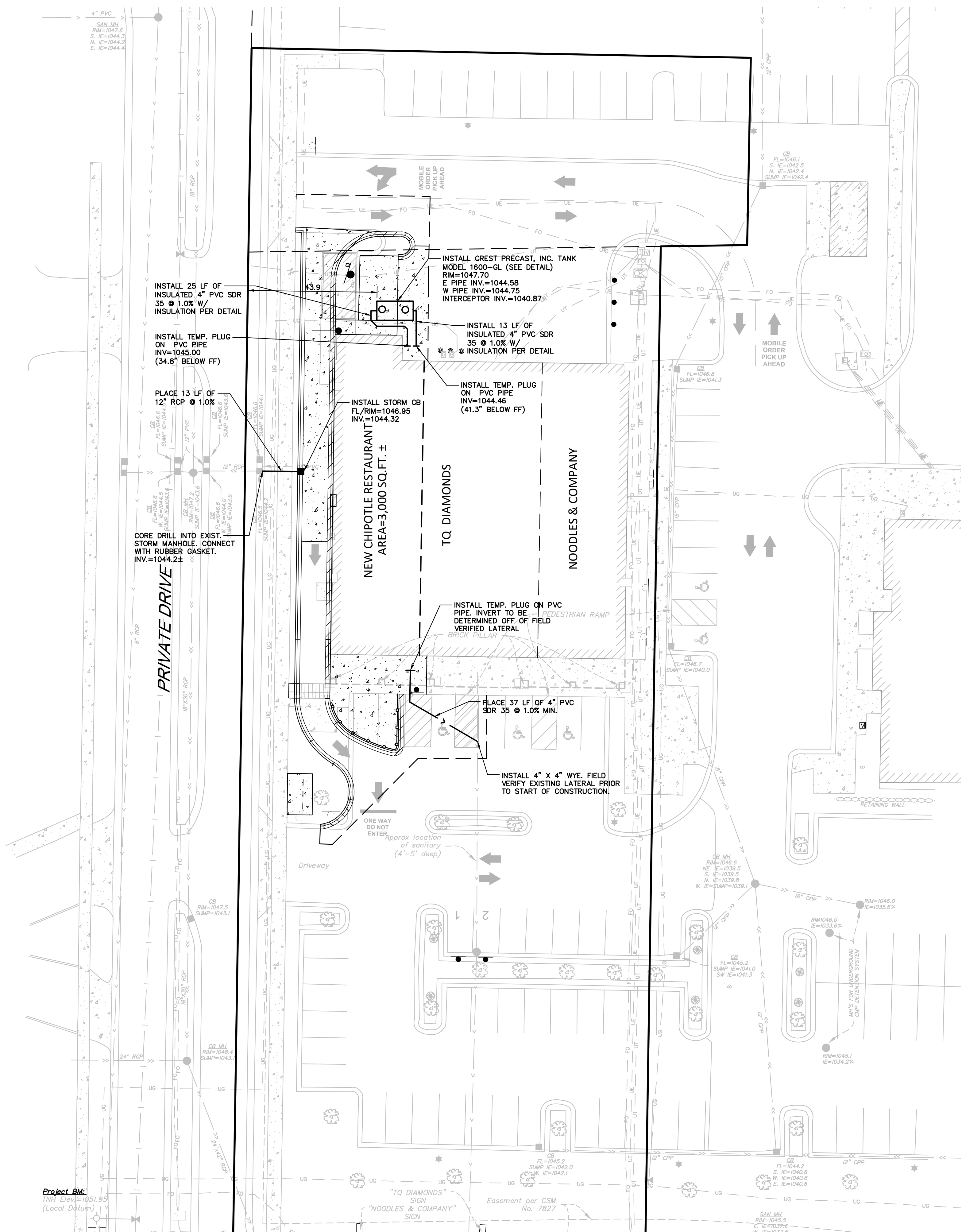
LEGEND:

- MILL/REMOVE BITUMINOUS SURFACE TO TOP OF EXISTING GRAVEL BASE.
- REMOVE CONCRETE SIDEWALK AND PADS
- REMOVE CONCRETE AND CURB & GUTTER
- SAW-CUT

DEMOLITION GENERAL NOTES

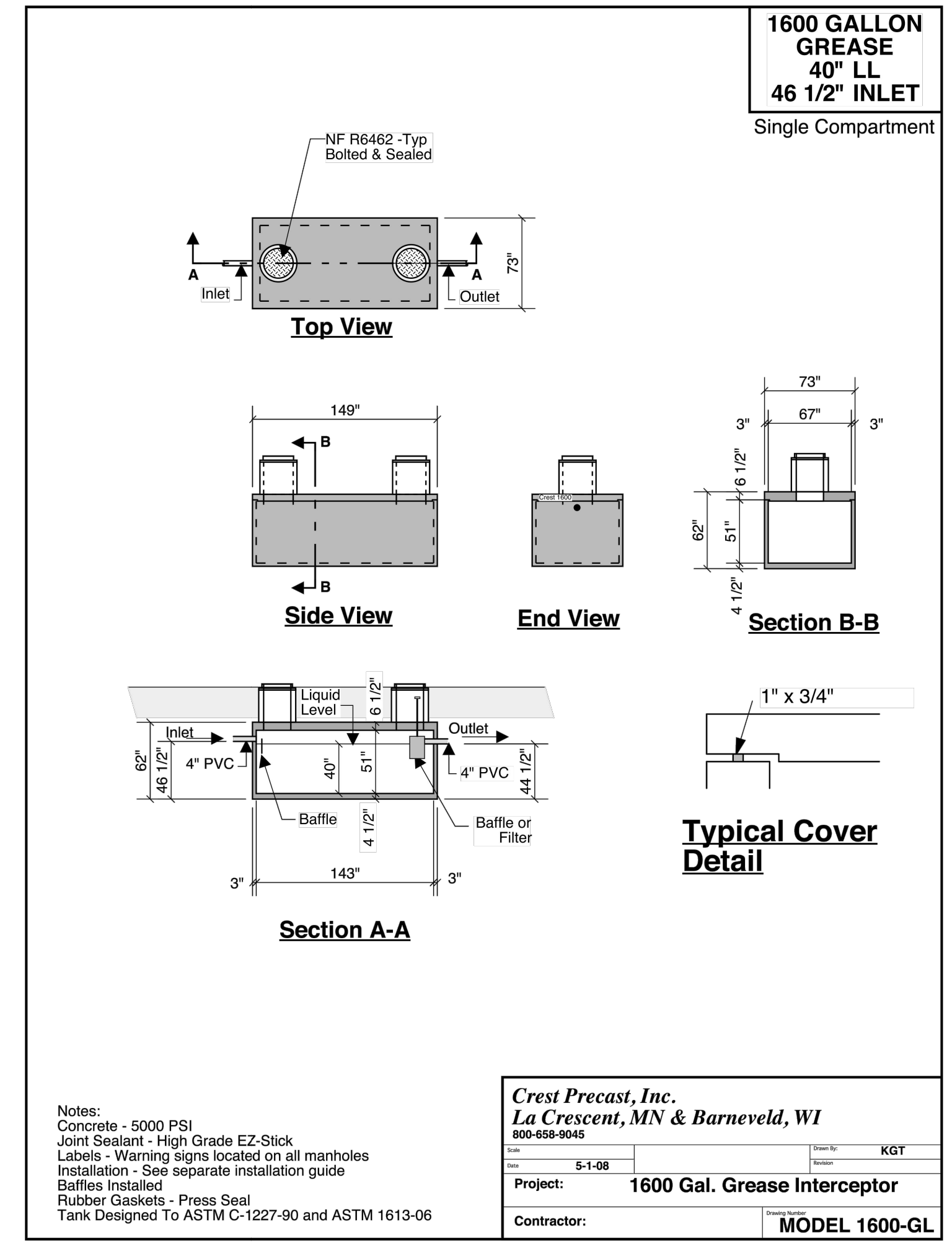
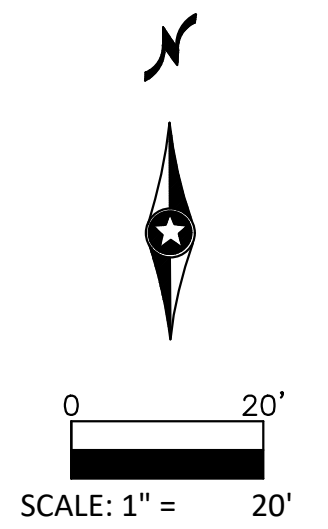
1. CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATIONS OF EXISTING UTILITIES PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR SHALL REPORT INCONSISTENCIES TO THE OWNER/ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. CONTRACTOR SHALL COORDINATE WITH THE CITY OF MADISON ON ALL UTILITY CONNECTIONS, SERVICE TERMINATIONS AND REMOVALS. CONTRACTOR SHALL COORDINATE UTILITY DISCONNECTIONS AND RELOCATIONS WITH THE UTILITY PROVIDERS PRIOR TO THE START OF CONSTRUCTION. ALL SERVICE CONNECTIONS/DISCONNECTIONS SHALL BE PERFORMED IN ACCORDANCE WITH STATE AND LOCAL STANDARD SPECIFICATIONS FOR CONSTRUCTION. CONTRACTOR SHALL OBTAIN ALL NECESSARY STATE AND LOCAL PERMITS NECESSARY FOR UTILITY CONSTRUCTION AND WORK WITHIN ADJACENT RIGHT-OF-WAYS.
3. CONTRACTOR SHALL NOTIFY THE CITY OF MADISON AND ADJACENT LAND OWNERS PRIOR TO MODIFYING UTILITY SERVICES. EVERY EFFORT SHALL BE MADE TO AVOID UTILITY INTERRUPTIONS FOR ADJACENT LAND OWNERS.
4. EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION. THE MEASURES SHALL BE INSPECTED AND MAINTAINED AFTER EACH RAINFALL EVENT AND SHALL BE INSPECTED AT LEAST ONCE PER WEEK. ADJACENT STREETS SHALL BE KEPT FREE OF SOILS AND DEBRIS AS NECESSARY.
5. IF DEWATERING IS REQUIRED FOR THIS PROJECT, THE PUMP DISCHARGE SHALL BE TREATED PRIOR TO BEING DISCHARGED OFF-SITE OR INTO A SURFACE WATER. THE DISCHARGE SHALL BE VISUALLY CHECKED TO ENSURE THAT IT IS VISIBLY CLEAN WATER.
6. CONTRACTOR SHALL PROTECT UTILITIES, STRUCTURES AND TREES (NOTED AND NOT NOTED) TO REMAIN AND SHALL BE RESPONSIBLE TO REPAIR DAMAGES TO ANY FEATURES TO REMAIN.
7. TREES AND OTHER NOTABLE VEGETATION WERE IDENTIFIED AND LOCATED DURING THE COURSE OF THE SURVEY. CONTRACTOR SHALL FIELD VERIFY THE EXISTING CONDITIONS OF THE PROJECT AREA AND REMOVE ALL TREES NOT DESIGNATED TO BE SAVED AND PROTECTED. ALL TREES, DEBRIS, ROOTS, BOULDERS AND TOPSOIL SHALL BE REMOVED FROM THE SITE.

REV. NO.	DATE	DESCRIPTION			
1	5/17/19	PLAN COMMISSION REVIEW			
DATE:	5/17/19	DESIGN BY: MJM	DATE:	5/17/19	FILE NO.:
		DRAWN BY: MJM			19-0120.01
		CHECKED BY: NAA, JB			
		DWG FILE: 2-DEMO			
<p>I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Wisconsin.</p> <p>Signed: John Bogart Date: 5/17/19 Reg. No. 27135</p>					
<p>BOGART, PEDERSON & ASSOCIATES, INC. LAND SURVEYING ENGINEERING MAPPING</p> <p>13076 FIRST STREET, BECKER, MN 55308-9322 TEL: 763-262-8822 FAX: 763-262-8844</p>					
<p>STORE NO.: 3459 "WEST TOWNE" 7066 MINERAL POINT ROAD MADISON, WI 53717 DEMOLITION PLAN</p>					
<p>SHEET NO. C200</p>					



LEGEND:

- PROPOSED SANITARY SEWER
- PROPOSED SANITARY MANHOLE
- PROPOSED CATCH BASIN



UTILITY GENERAL NOTES

1. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL UTILITY RELOCATIONS.
2. CONTRACTOR SHALL LOCATE AND VERIFY ALL UTILITIES WHICH MAY AFFECT THIS WORK AND NOTIFY OWNER OF ANY CHANGES. CONTACT LOCAL UTILITY COMPANIES FOR EXACT LOCATIONS PRIOR TO BIDDING THE PROJECT AND COMMENCING WORK.
3. CONTRACTOR SHALL VERIFY CRITICAL ELEVATIONS TO ENSURE CONFORMANCE WITH GRADING PLAN AND EXISTING UTILITIES, PARTICULARLY WITH EXISTING STRUCTURES AND/OR PAVEMENTS TO REMAIN.
4. THE CONTRACTOR SHALL NOTE ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS IN THE FIELD AND AS REPRESENTED WITHIN THE PLANS AS SHOWN AND ALERT THE ENGINEER BEFORE BIDDING THE PROJECT AND BEGINNING CONSTRUCTION.
5. VERIFY INVERT ELEVATIONS OF EXISTING SANITARY LINE AT POINT OF CONNECTION WITH NEW SANITARY LINE PRIOR TO INSTALLING ANY NEW UTILITIES.
6. ALL CROSSING ELEVATIONS OF NEW UTILITIES & SIZES OF EXISTING UTILITIES ARE BASED ON ASSUMED ELEVATIONS AND SIZES PROVIDED BY THE SURVEY.
7. ALL SANITARY SERVICE PIPE AND FITTINGS WILL BE PVC SDR 35.
8. ALL WATER PIPE AND FITTINGS WILL BE DIP CLASS 52.

	DESCRIPTION	DATE	REV. NO.	PLAN COMMISSION REVIEW
		5/17/19	1	
DATE:	DESIGN BY: MJM			
	DRAWN BY: MJM			
	CHECKED BY: NAA, JB			
	DWG FILE: 4-UTL			
	FILE NO.: 19-0120.01			

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Wisconsin.

Signed: John Bogart
Date: 5/17/19 Reg. No. 27135

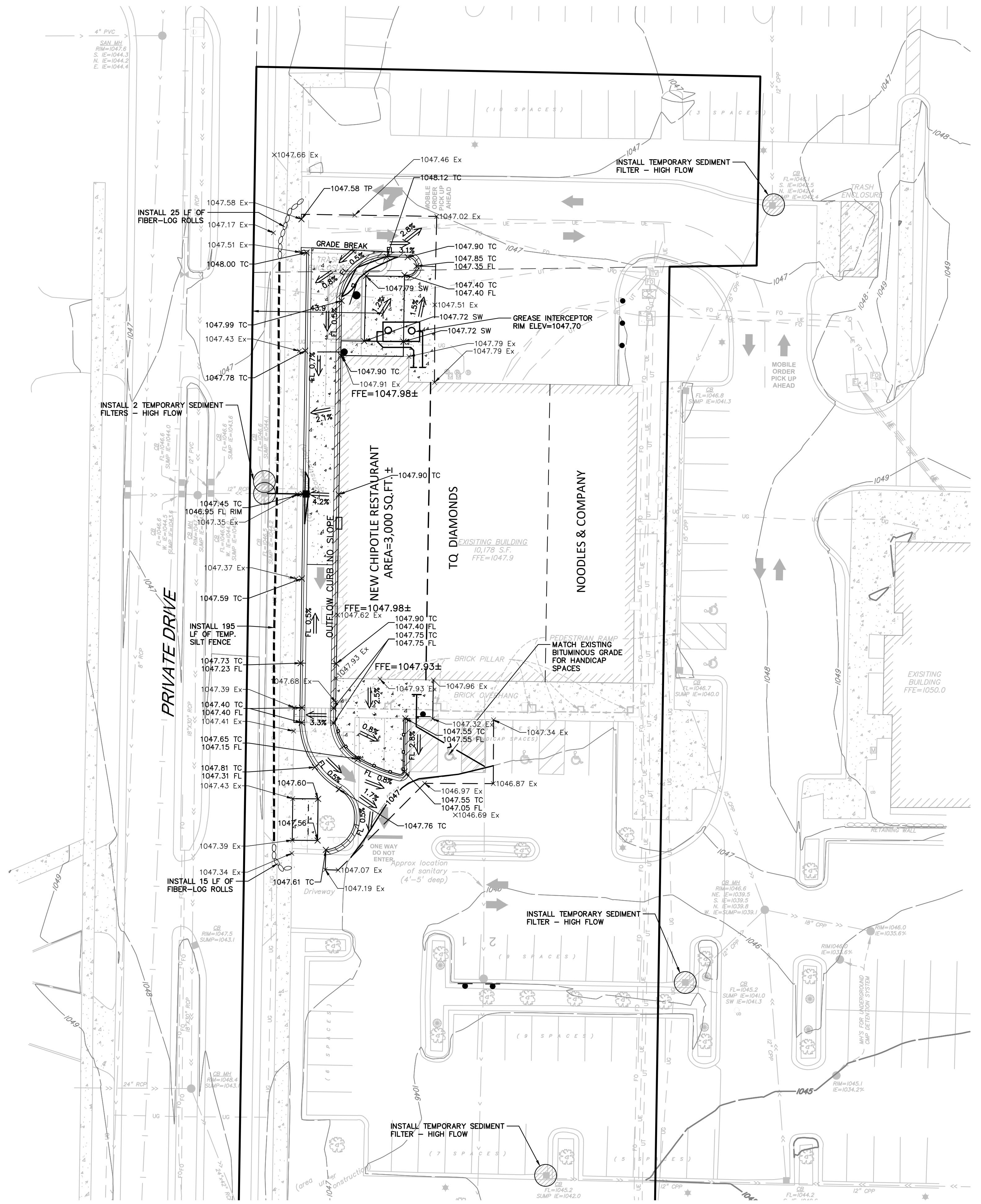
BOGART, PEDERSON & ASSOCIATES, INC.

LAND SURVEYING
ENGINEERING
MAPPING

13076 FIRST STREET, BECKER, MN 55308-9322
TEL: 763-262-8822 FAX: 763-262-8844

STORE NO.: 3459	"WEST TOWNE"
	7066 MINERAL POINT ROAD
	MADISON, WI 53717
	UTILITY PLAN

C400



LEGEND:

- FFE EXISTING FINISH FLOOR ELEVATION
- 1047 PROPOSED CONTOUR
- PROPOSED GRADE BREAK
- DENOTES GRADING LIMITS AND PROPOSED TEMPORARY SILT FENCE
- DENOTES FIBER-LOG ROLLS
- X1048.00 TC NEW TOP-BACK OF CURB ELEVATION
- X1047.50 FL NEW FLOW LINE OF CURB ELEVATION
- X1047.80 SW NEW SIDEWALK ELEVATION
- X1046.25 TP NEW TOP OF PAVEMENT ELEVATION
- X 1047.17 Ex EXISTING ELEVATION
- ⇒ PROPOSED SLOPE / FLOW DIRECTION
- TEMPORARY SEDIMENT FILTER - HIGH FLOW
- 1045 DENOTES EXISTING MAJOR CONTOUR
- 1044 DENOTES EXISTING MINOR CONTOUR
- ▬ PROPOSED CONCRETE CURB & GUTTER 18" (TYPE G INFLOW)
- ▬ PROPOSED CONCRETE CURB & GUTTER 18" (TYPE D OUTFLOW)

GRADING GENERAL NOTES

1. THE CONTRACTOR SHALL NOTE ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS IN THE FIELD AND AS REPRESENTED WITHIN THE PLANS AS SHOWN AND ALERT THE ENGINEER BEFORE BIDDING THE PROJECT AND BEGINNING CONSTRUCTION.
2. CONTRACTOR SHALL LOCATE AND VERIFY ALL UTILITIES WHICH MAY AFFECT THIS WORK AND NOTIFY OWNER OF ANY CHANGES. CONTACT LOCAL UTILITY COMPANIES FOR EXACT LOCATIONS PRIOR TO BIDDING THE PROJECT AND COMMENCING WORK.
3. CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS TO PREVENT SILT AND DEBRIS RUN-OFF DURING GRADING OPERATIONS (I.E. SILT FENCE, STRAW BALES, ETC.).
4. CONTRACTOR SHALL VERIFY CRITICAL ELEVATIONS TO ENSURE CONFORMANCE WITH GRADING PLAN, PARTICULARLY WITH EXISTING STRUCTURES AND/OR PAVEMENTS TO REMAIN. MEET EXISTING GRADES ALONG STREETS, PROPERTY LINES AND DRIVEWAY ENTRANCES. RESTORE ALL PAVEMENTS THAT REMAIN TO THEIR ORIGINAL IF NOT BETTER CONDITION. NOTIFY OWNER OF ANY CONFLICTS PRIOR TO BIDDING THE PROJECT.
5. TURF ESTABLISHMENT AREAS SHALL RECEIVE MINIMUM OF 4" DEPTH AS MEASURED IN PLACE OF TOPSOIL. TOPSOIL FURNISHED AND INSTALLED BY CONTRACTOR. ALL GRADED SLOPES GREATER THEN OR EQUAL TO 5:1 SHALL BE HYDROSEEDDED, EROSION CONTROL BLANKETED, OR MULCHED TO HELP STABILIZE THE SLOPES BY GENERAL CONTRACTOR.
6. PROPOSED SPOT ELEVATIONS ARE TO TOP OF CURB UNLESS NOTED OTHERWISE. ELEVATION OF FLOW LINE IS 6" BELOW TOP OF CURB UNLESS OTHERWISE SHOWN.

DATE: 5/17/19	DESCRIPTION: PLAN COMMISSION REVIEW
DESIGN BY: MJM	REV. NO. 1
DRAWN BY: MJM	DATE: 5/17/19
CHECKED BY: NAA, JB	
DWG FILE: 5-GRADING	
FILE NO.: 19-0120.01	

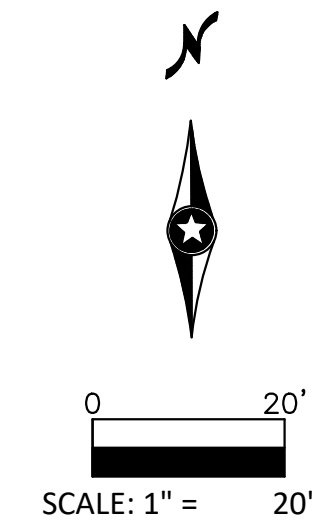
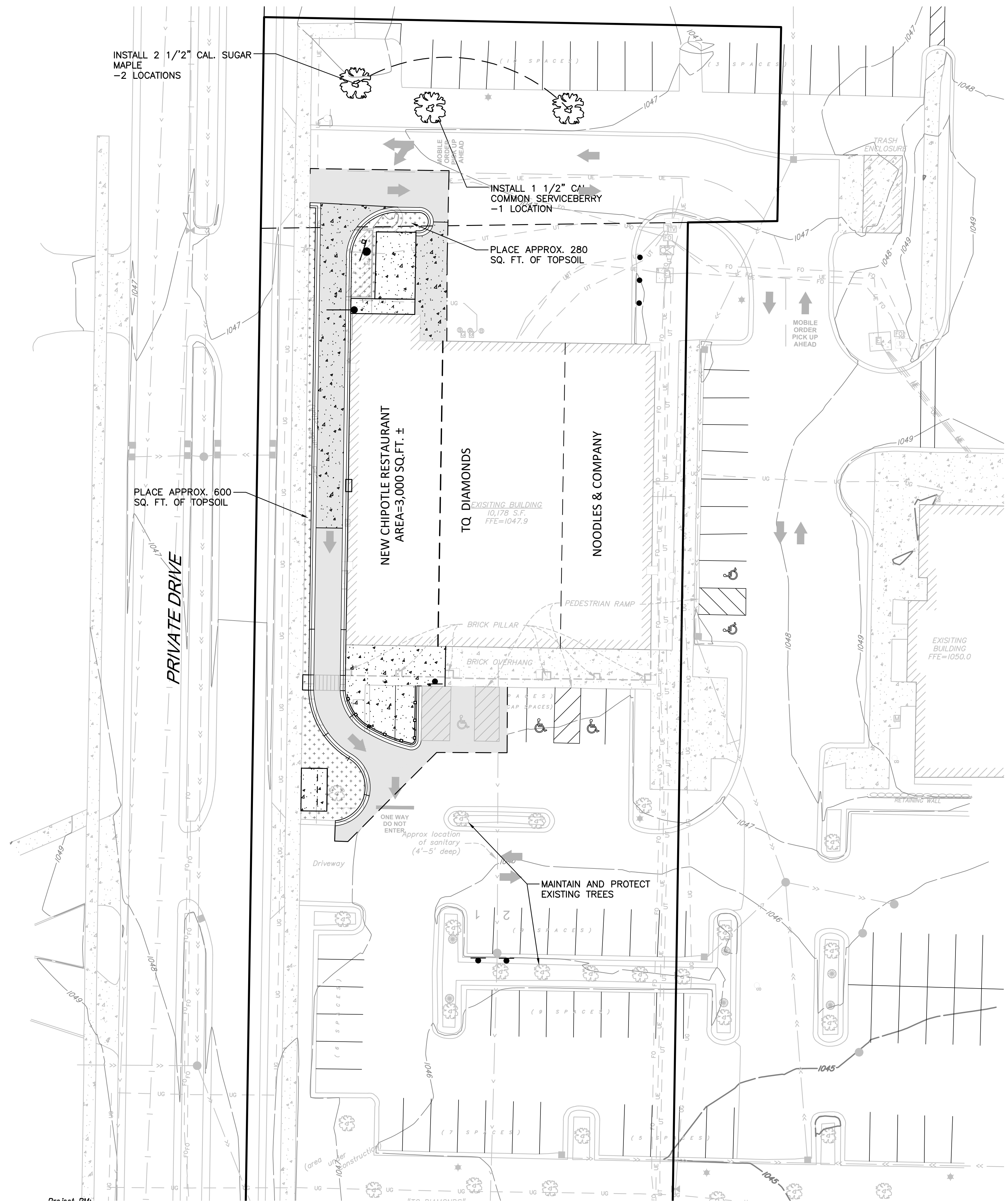
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Wisconsin.

Signed: John Bogart
Date: 5/17/19 Reg. No. 27135

BOGART, PEDERSON & ASSOCIATES, INC.
LAND SURVEYING
ENGINEERING
MAPPING
13076 FIRST STREET, BECKER, MN 55308-9322
TEL: 763-262-8822 FAX: 763-262-8844

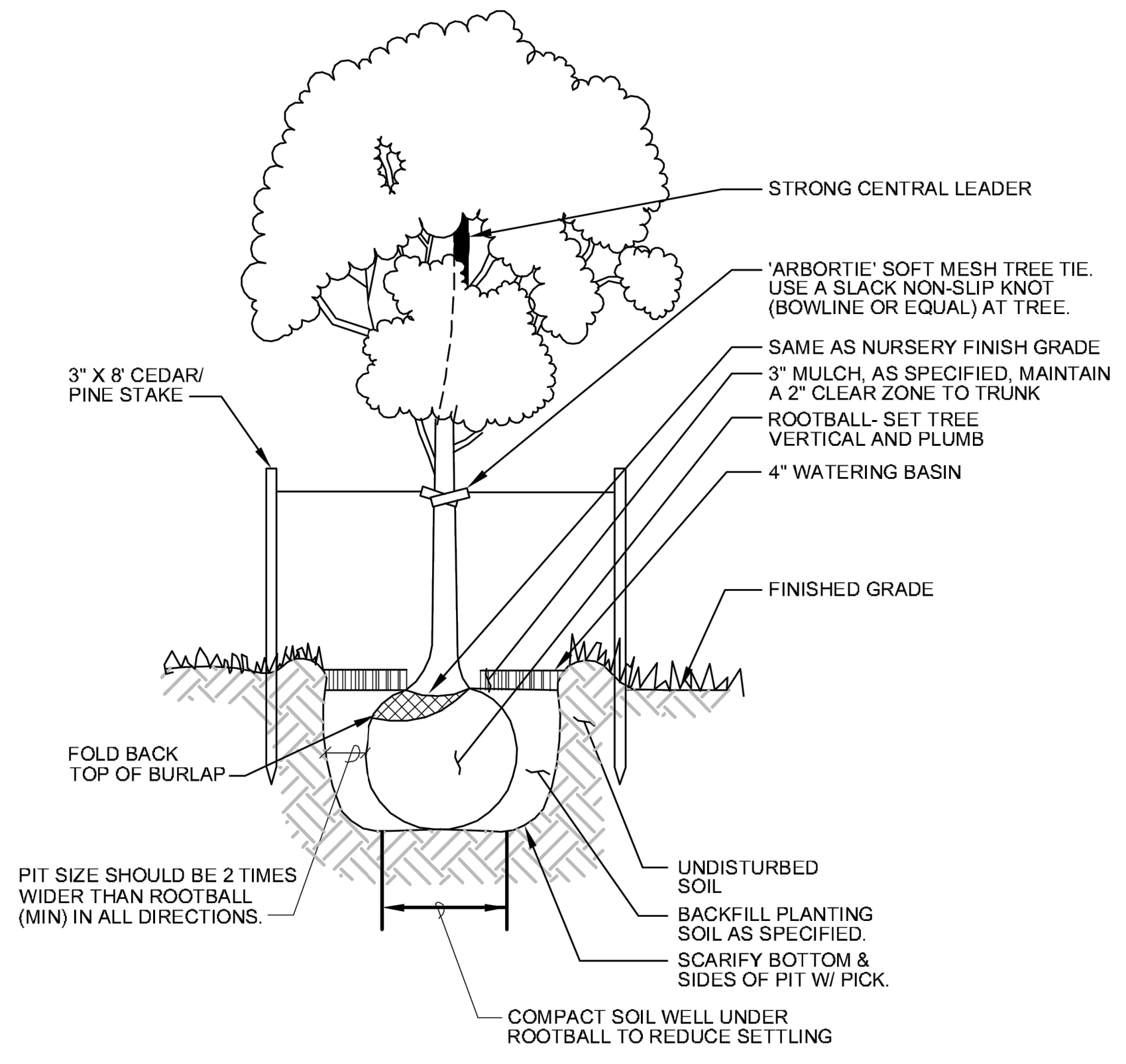
STORE NO.: 3459
"WEST TOWNE"
7066 MINERAL POINT ROAD
MADISON, WI 53717
GRADING & EROSION CONTROL PLAN

SHEET NO.
C500



LEGEND

- PLACE 4" TOPSOIL (RE-SPREAD NATIVE TOPSOIL) SEED, FERTILIZE, AND STABILIZE.
- PROPOSED DECIDUOUS TREE



TREE PLANTING DETAIL

Tree Planting Plan			
Common Name	Scientific Name	Caliper Size	Amount
<i>Deciduous</i>			
Sugar Maple	Acer Saccharum	2 1/2"	2
Common Serviceberry	Amelanchier Arborea	1 1/2"	1

REV. NO.	DATE	DESCRIPTION
1	5/17/19	PLAN COMMISSION REVIEW

DATE: 5/17/19
 DESIGN BY: MJM
 DRAWN BY: MJM
 CHECKED BY: NAA, JB
 DWG FILE: 6-LANDSCAPE
 FILE NO.: 19-0120.01

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Wisconsin.

Signed: John Bogart
 Date: 5/17/19 Reg. No. 27135

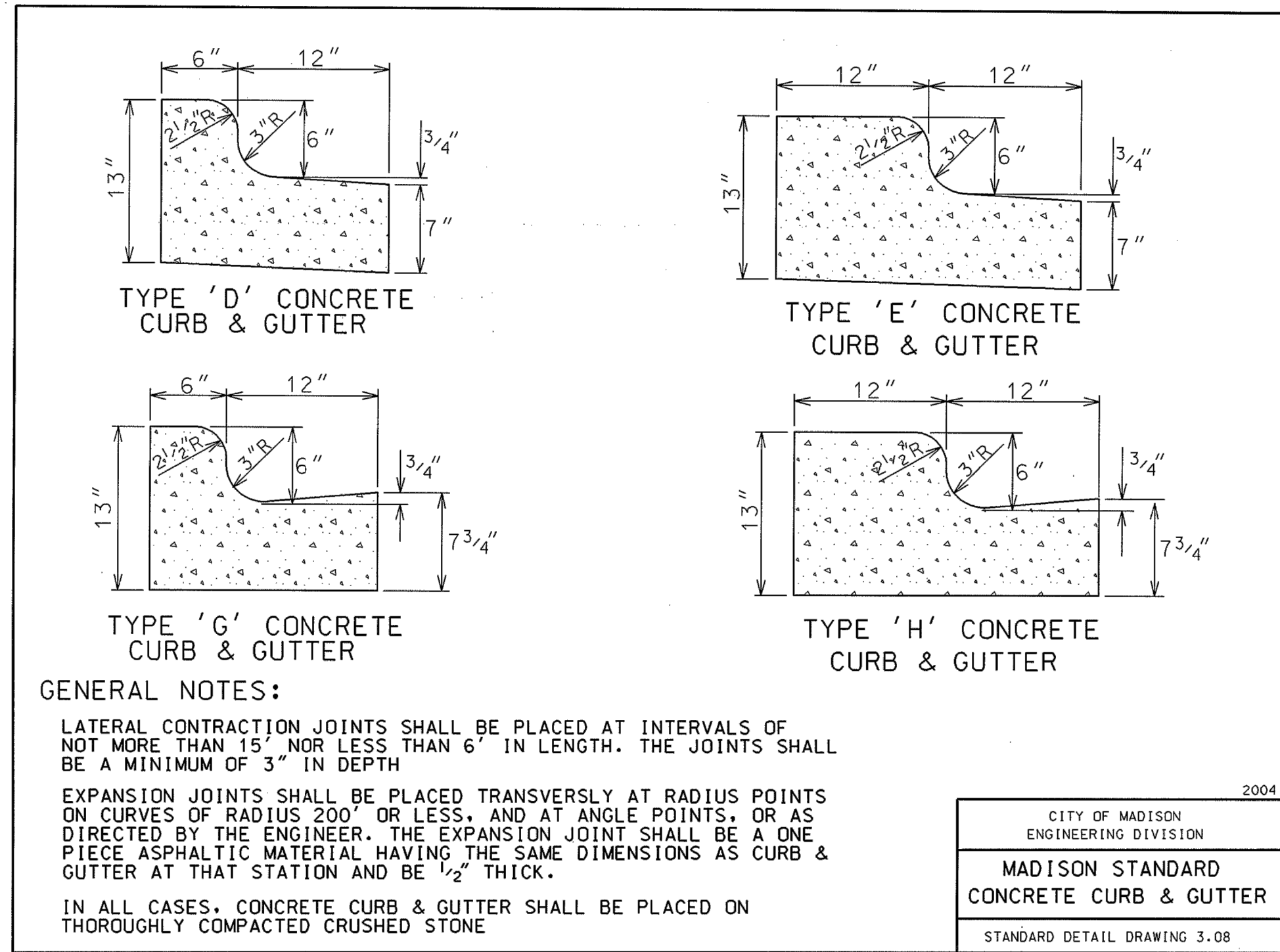
BOGART, PEDERSON & ASSOCIATES, INC.

LAND SURVEYING
 ENGINEERING
 MAPPING

13076 FIRST STREET, BECKER, MN 55308-9322
 TEL: 763-262-8822 FAX: 763-262-8844

STORE NO.: 3459
 "WEST TOWNE"
 7066 MINERAL POINT ROAD
 MADISON, WI 53717
 LANDSCAPE PLAN

SHEET NO.
C600



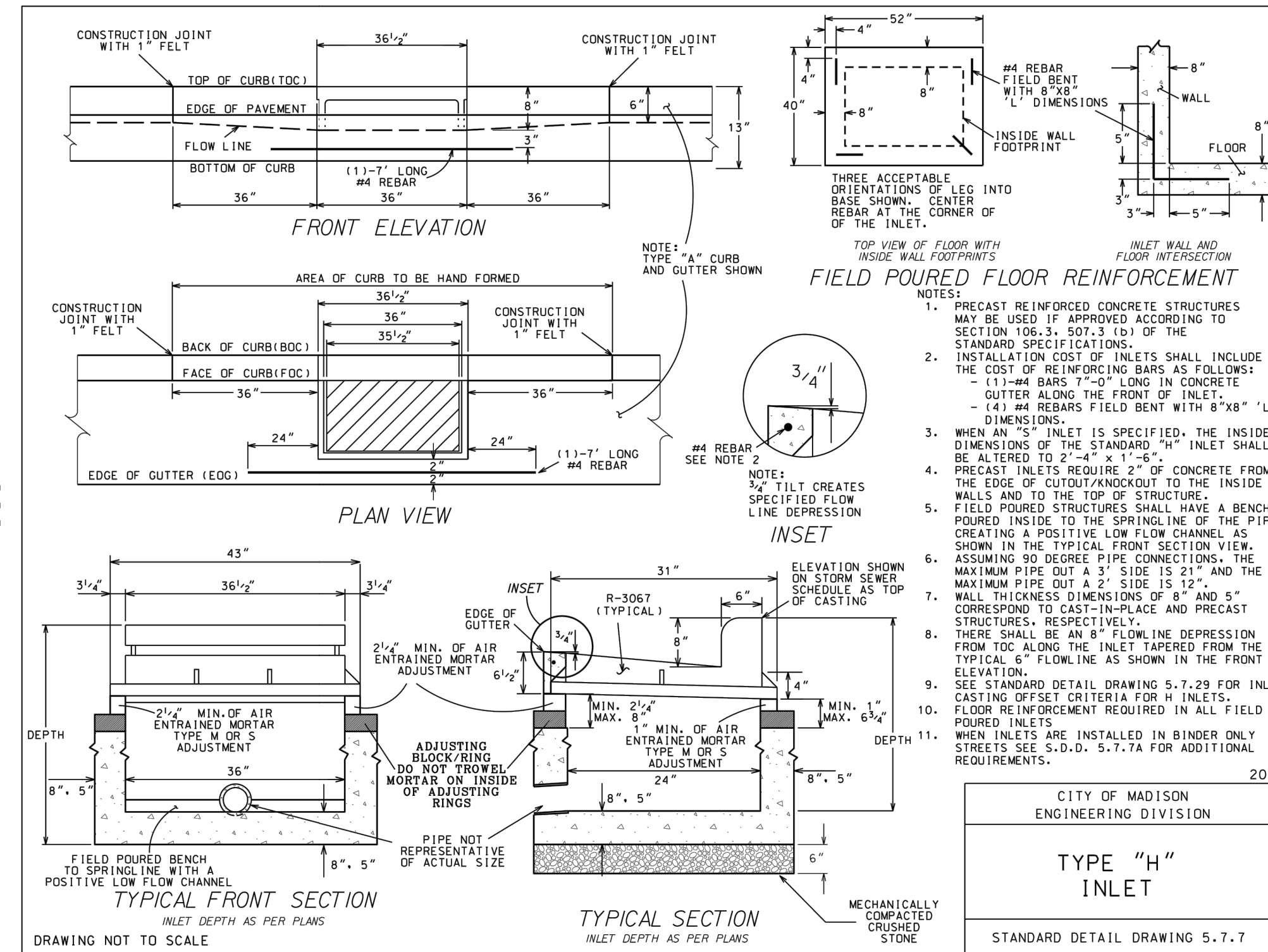
GENERAL NOTES:

LATERAL CONTRACTION JOINTS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN 15' NOR LESS THAN 6' IN LENGTH. THE JOINTS SHALL BE A MINIMUM OF 3" IN DEPTH.

EXPANSION JOINTS SHALL BE PLACED TRANSVERSELY AT RADIUS POINTS ON CURVES OF RADIUS 200' OR LESS, AND AT ANGLE POINTS, OR AS DIRECTED BY THE ENGINEER. THE EXPANSION JOINT SHALL BE A ONE PIECE ASPHALTIC MATERIAL HAVING THE SAME DIMENSIONS AS CURB & GUTTER AT THAT STATION AND BE 1/2" THICK.

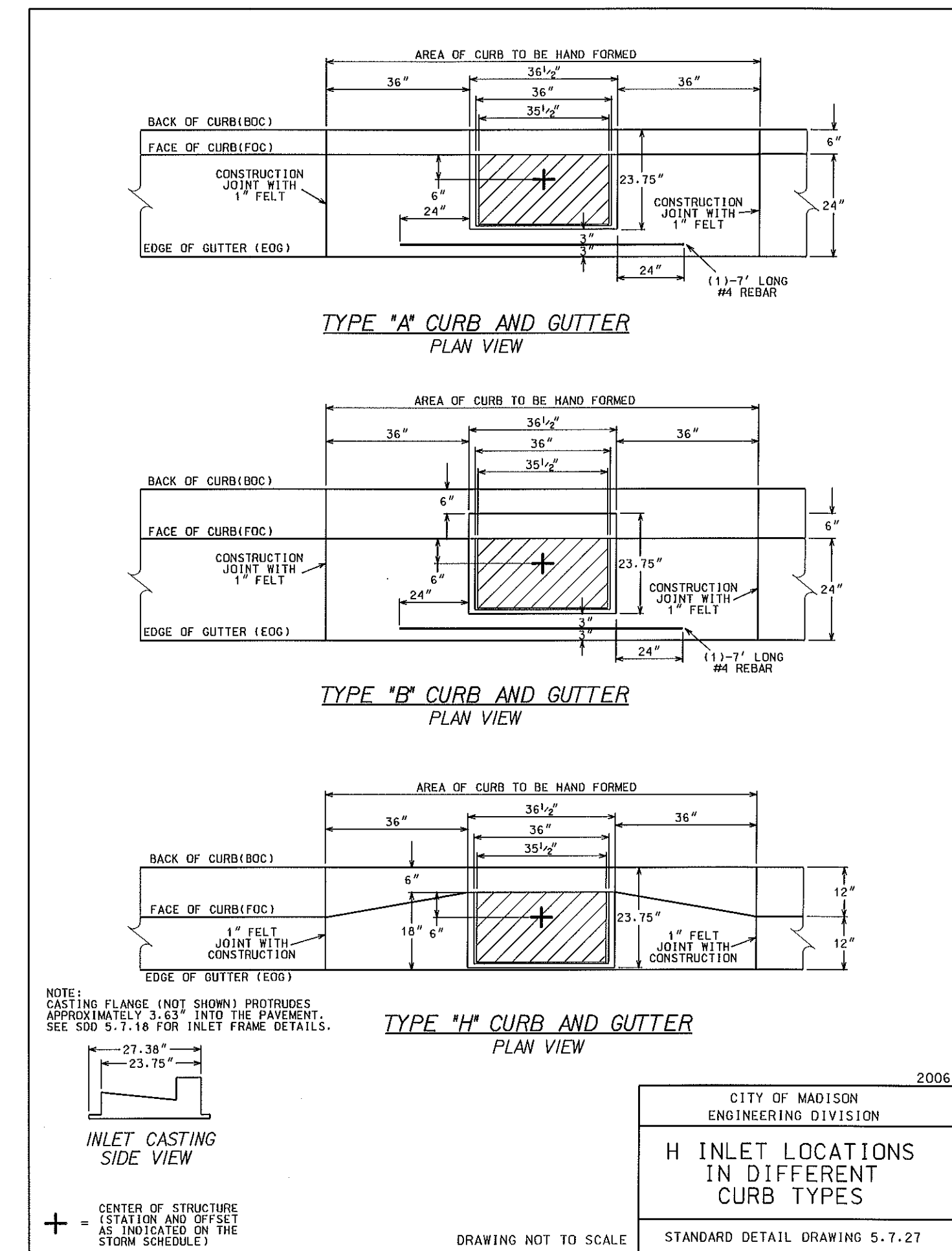
IN ALL CASES, CONCRETE CURB & GUTTER SHALL BE PLACED ON THOROUGHLY COMPACTED CRUSHED STONE.

CITY OF MADISON ENGINEERING DIVISION
MADISON STANDARD CONCRETE CURB & GUTTER
STANDARD DETAIL DRAWING 3.08

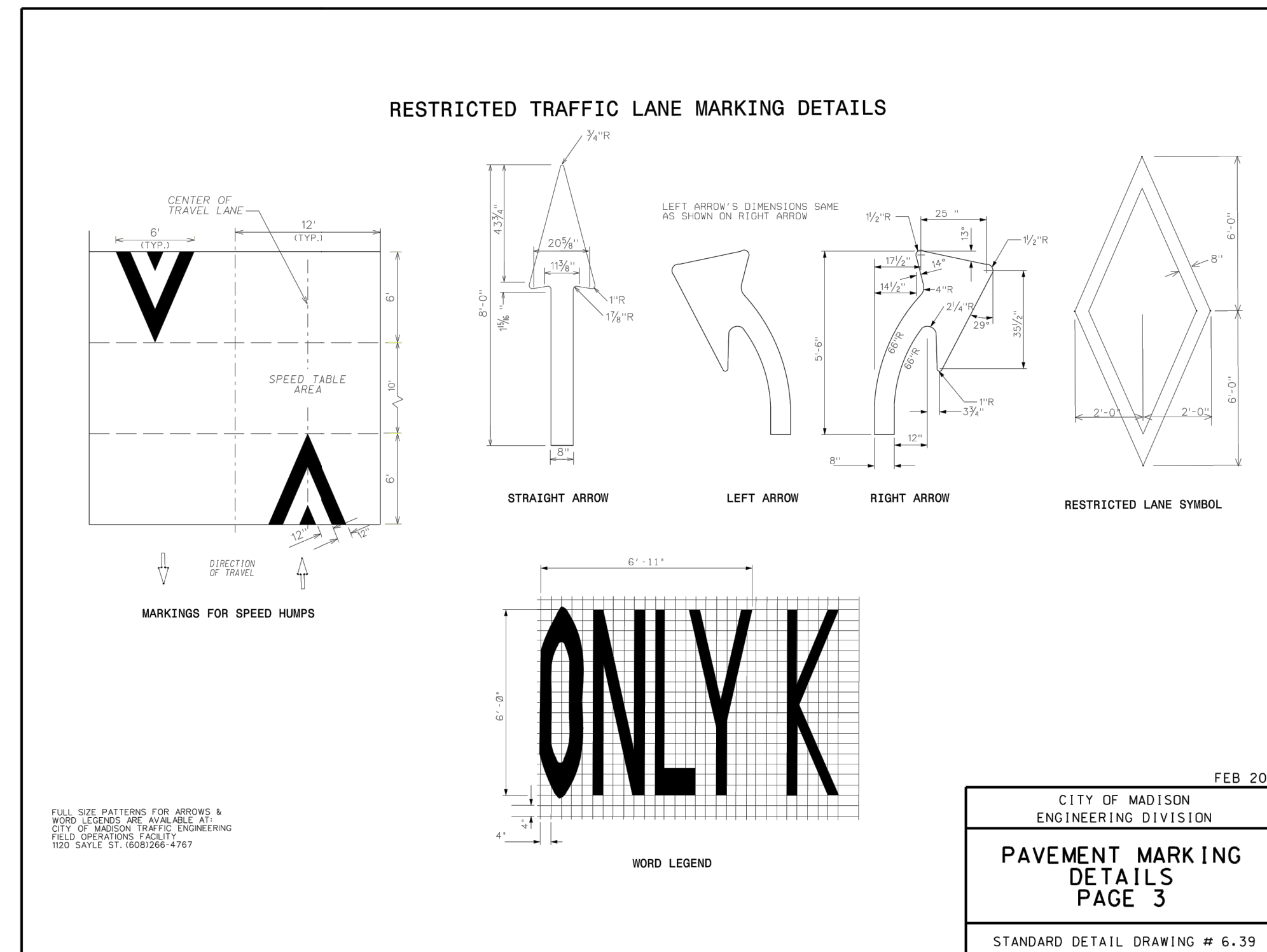


- NOTES:**
- PRECAST REINFORCED CONCRETE STRUCTURES MAY BE USED IF APPROVED ACCORDING TO SECTION 106.3, 507.3 (b) OF THE STANDARD SPECIFICATIONS.
 - INSTALLATION COST OF INLETS SHALL INCLUDE THE COST OF REINFORCING BARS AS FOLLOWS:
 - (1) #4 BARS 7'-0" LONG IN CONCRETE GUTTER ALONG THE FRONT OF INLET.
 - (2) #4 REBARS FIELD BENT WITH 8"x8" 'L' DIMENSIONS.
 - WHEN AN "H" INLET IS SPECIFIED, THE INSIDE DIMENSIONS OF THE STANDARD "H" INLET SHALL BE ALTERED TO 2'-4" x 1'-6".
 - PRECAST INLETS REQUIRE 2" OF CONCRETE FROM THE EDGE OF CUTOUT/KNOCKOUT TO THE INSIDE WALLS AND TO THE TOP OF STRUCTURE.
 - FIELD POURED STRUCTURES SHALL HAVE A BENCH POURED INSIDE TO THE SPRINGLINE OF THE PIPES CREATING A POSITIVE LOW FLOW CHANNEL AS SHOWN IN THE TYPICAL FRONT SECTION VIEW.
 - ASSUMING 90 DEGREE PIPE CONNECTIONS, THE MAXIMUM PIPE O.D. IS 21" AND THE MAXIMUM PIPE O.D. x 2' SIDE IS 12".
 - WALL THICKNESS DIMENSIONS OF 8" AND 5" CORRESPOND TO CAST-IN-PLACE AND PRECAST STRUCTURES, RESPECTIVELY.
 - THERE SHALL BE AN 8" FLOWLINE DEPRESSION FROM TOC ALONG THE INLET TAPERED FROM THE TYPICAL 6" FLOWLINE AS SHOWN IN THE FRONT ELEVATION.
 - SEE STANDARD DETAIL DRAWING 5.7.29 FOR INLET CASTING OFFSET CRITERIA FOR H INLETS.
 - FLOOR REINFORCEMENT REQUIRED IN ALL FIELD POURED INLETS.
 - WHEN INLETS ARE INSTALLED IN BINDER ONLY STREETS SEE 5-D.O., 5-7.1A FOR ADDITIONAL REQUIREMENTS.

CITY OF MADISON ENGINEERING DIVISION
2019
TYPE "H" INLET
STANDARD DETAIL DRAWING 5.7.7



CITY OF MADISON ENGINEERING DIVISION
H INLET LOCATIONS IN DIFFERENT CURB TYPES
STANDARD DETAIL DRAWING 5.7.27



CITY OF MADISON ENGINEERING DIVISION
PAVEMENT MARKING DETAILS PAGE 3
STANDARD DETAIL DRAWING # 6.39

REV. NO.	DATE	DESCRIPTION
1	5/17/19	PLAN COMMISSION REVIEW
DATE:	5/17/19	
DESIGN BY:	MJM	
DRAWN BY:	MJM	
CHECKED BY:	MAA, JB	
DWG FILE:	DETAILS	
FILE NO.:	19-0120.01	

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Wisconsin.

Signed: John Bogart
Date: 5/17/19 Reg. No. 27135

BOGART, PEDERSON & ASSOCIATES, INC.

LAND SURVEYING
ENGINEERING
MAPPING

13076 FIRST STREET, BECKER, MN 55308-9322
TEL: 763-262-8822 FAX: 763-262-8844

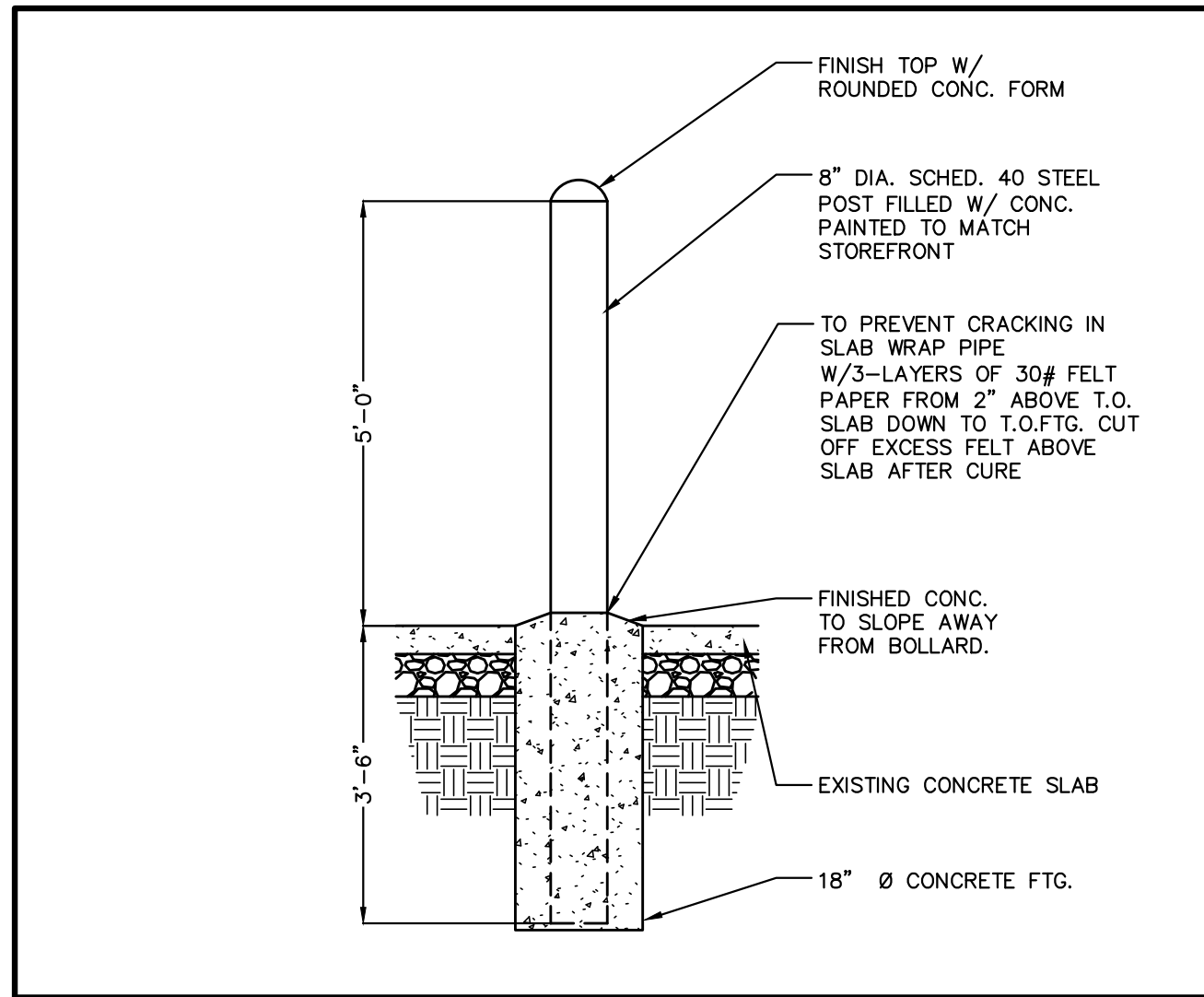
STORE NO.: 3459

"WEST TOWNE"
7066 MINERAL POINT ROAD
MADISON, WI 53717

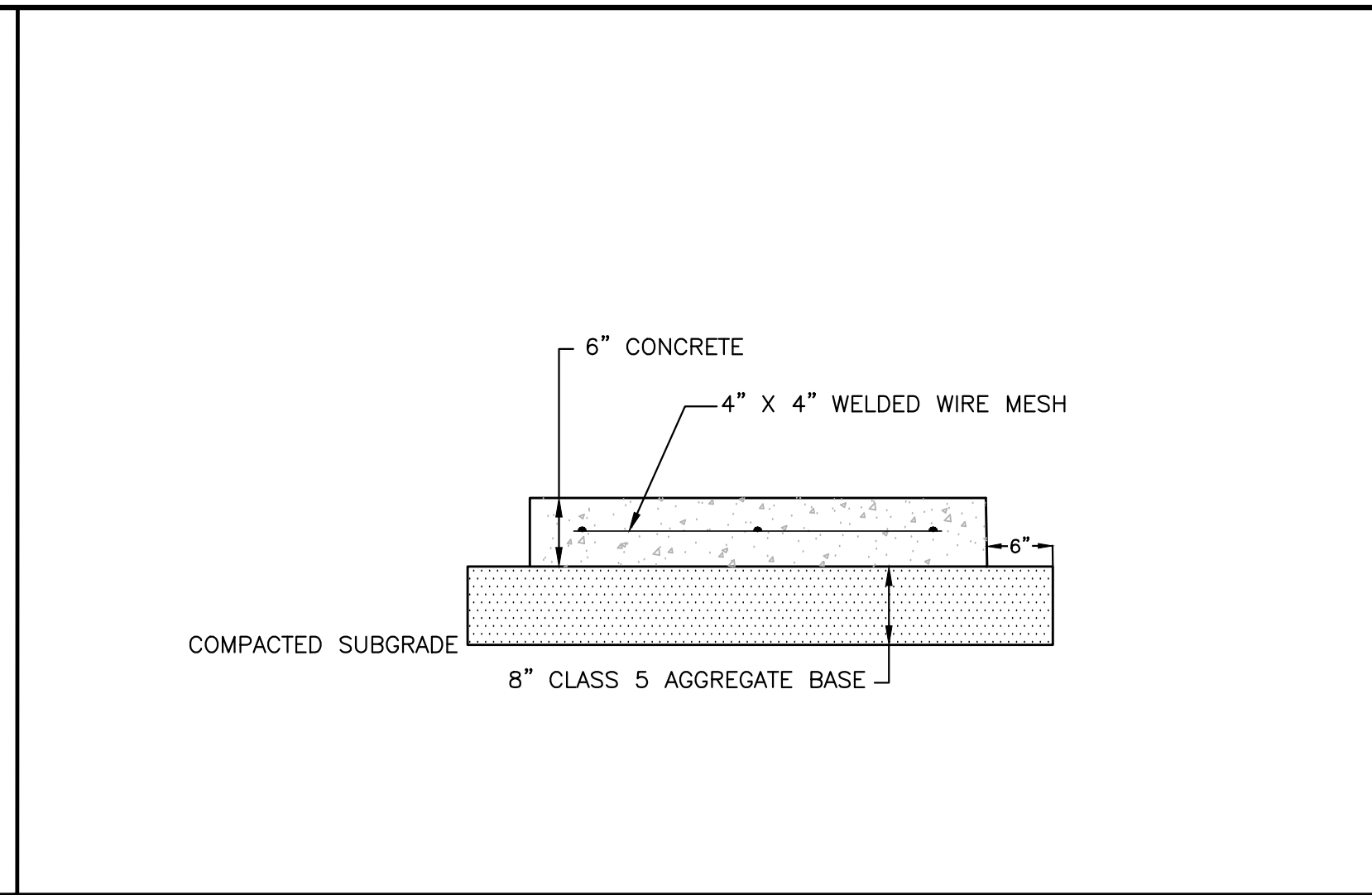
CONSTRUCTION DETAILS

SHEET NO.

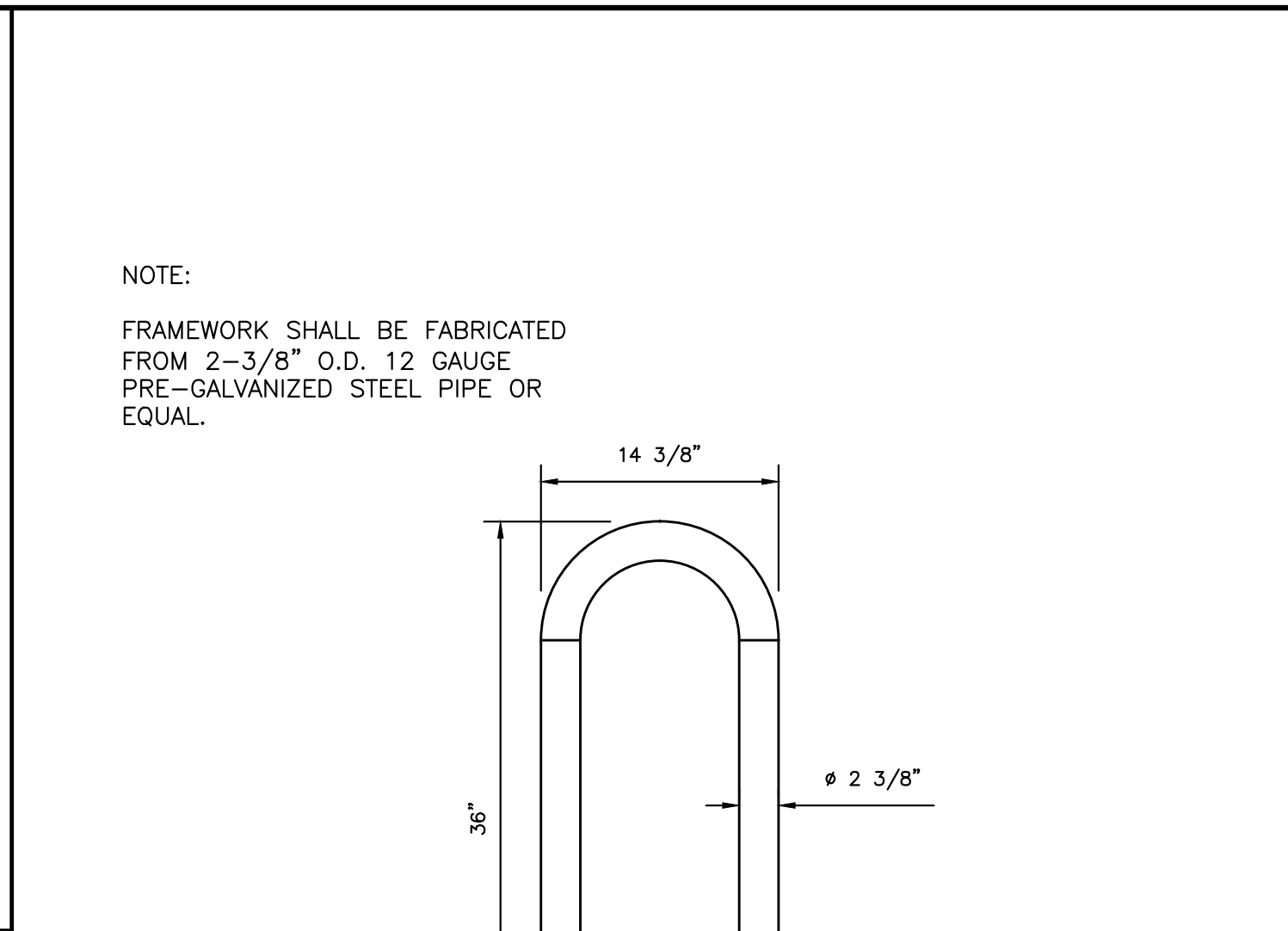
C700



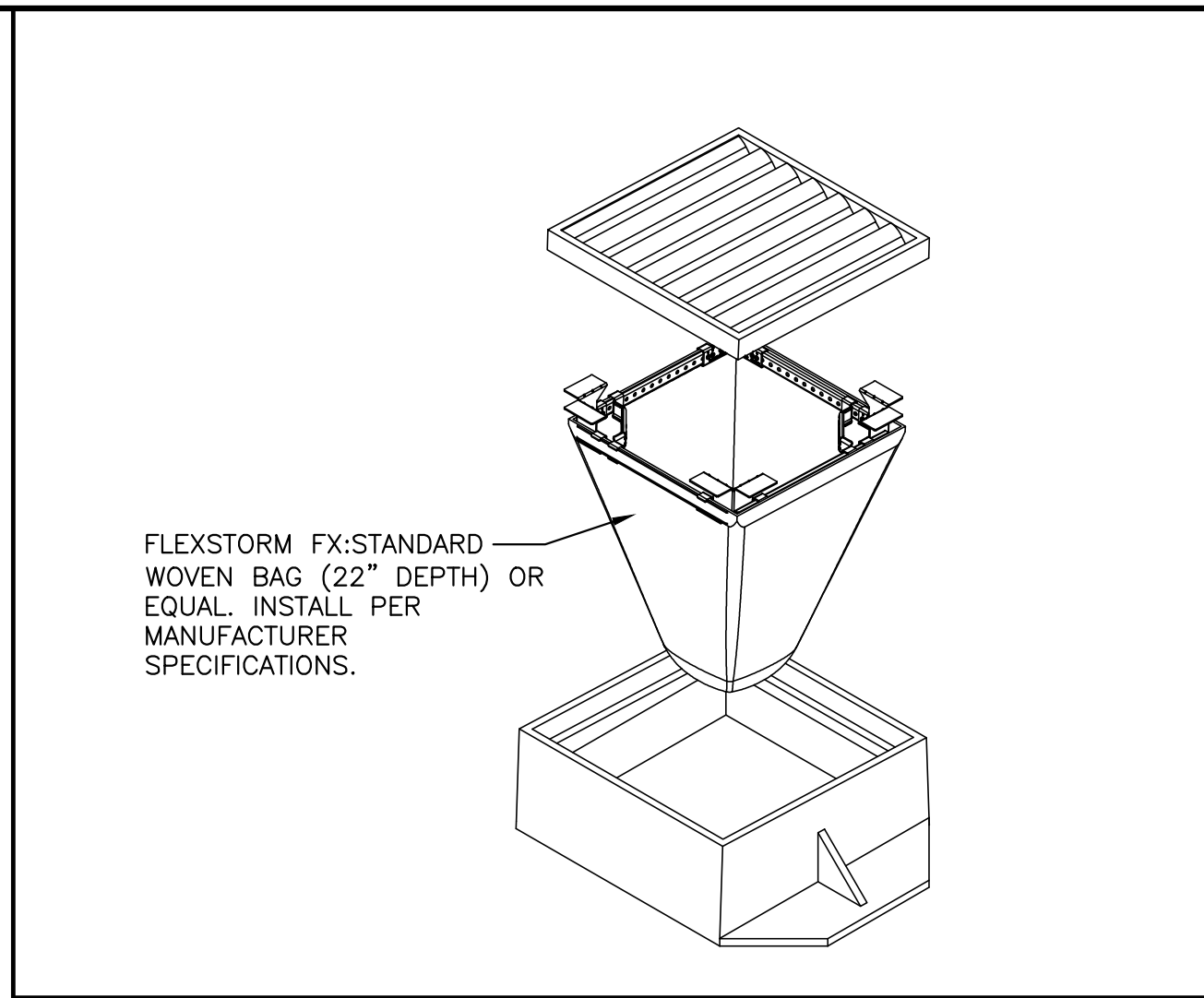
TYPICAL BOLLARD DETAIL
NOT TO SCALE



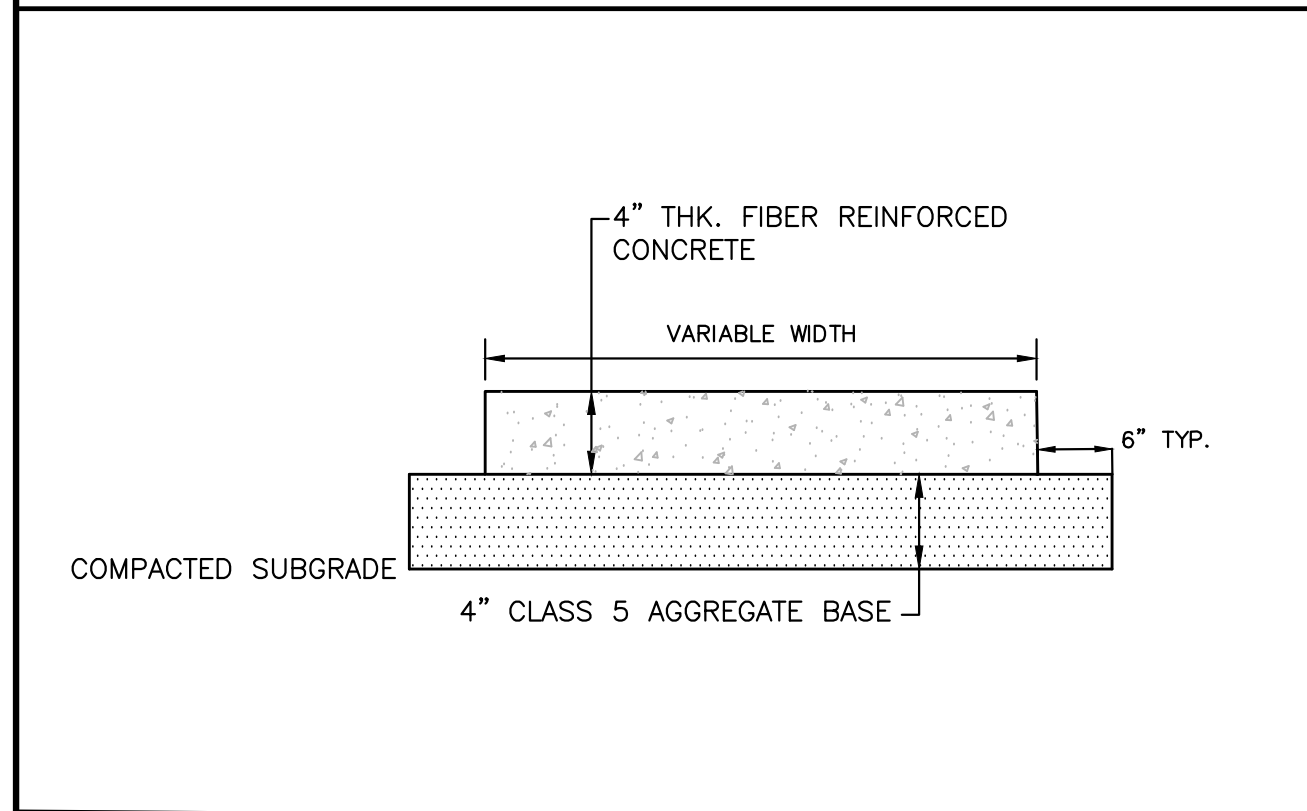
CONCRETE PAVEMENT SECTION
NOT TO SCALE



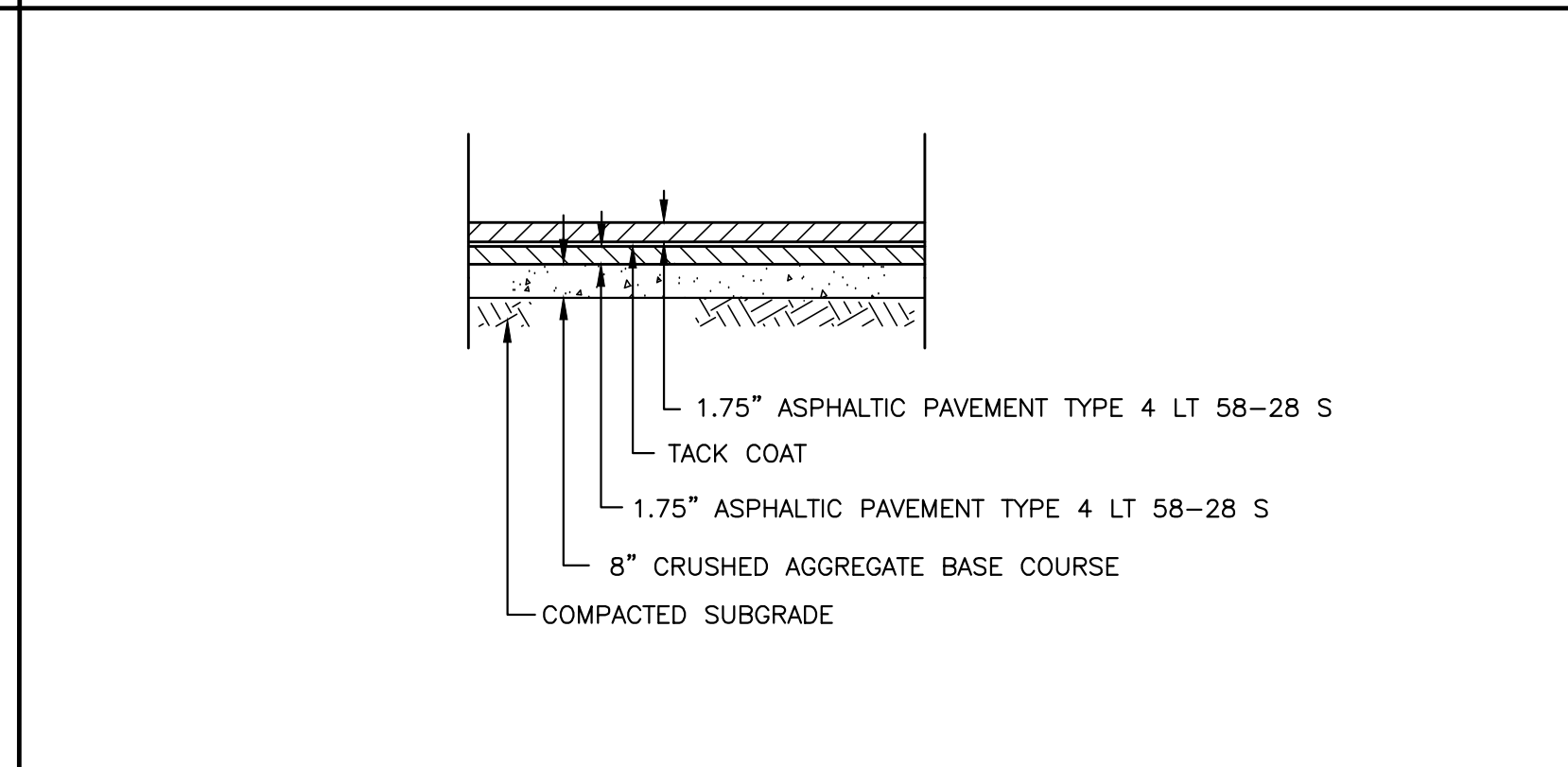
BIKE WAVE RACK DETAIL
NOT TO SCALE



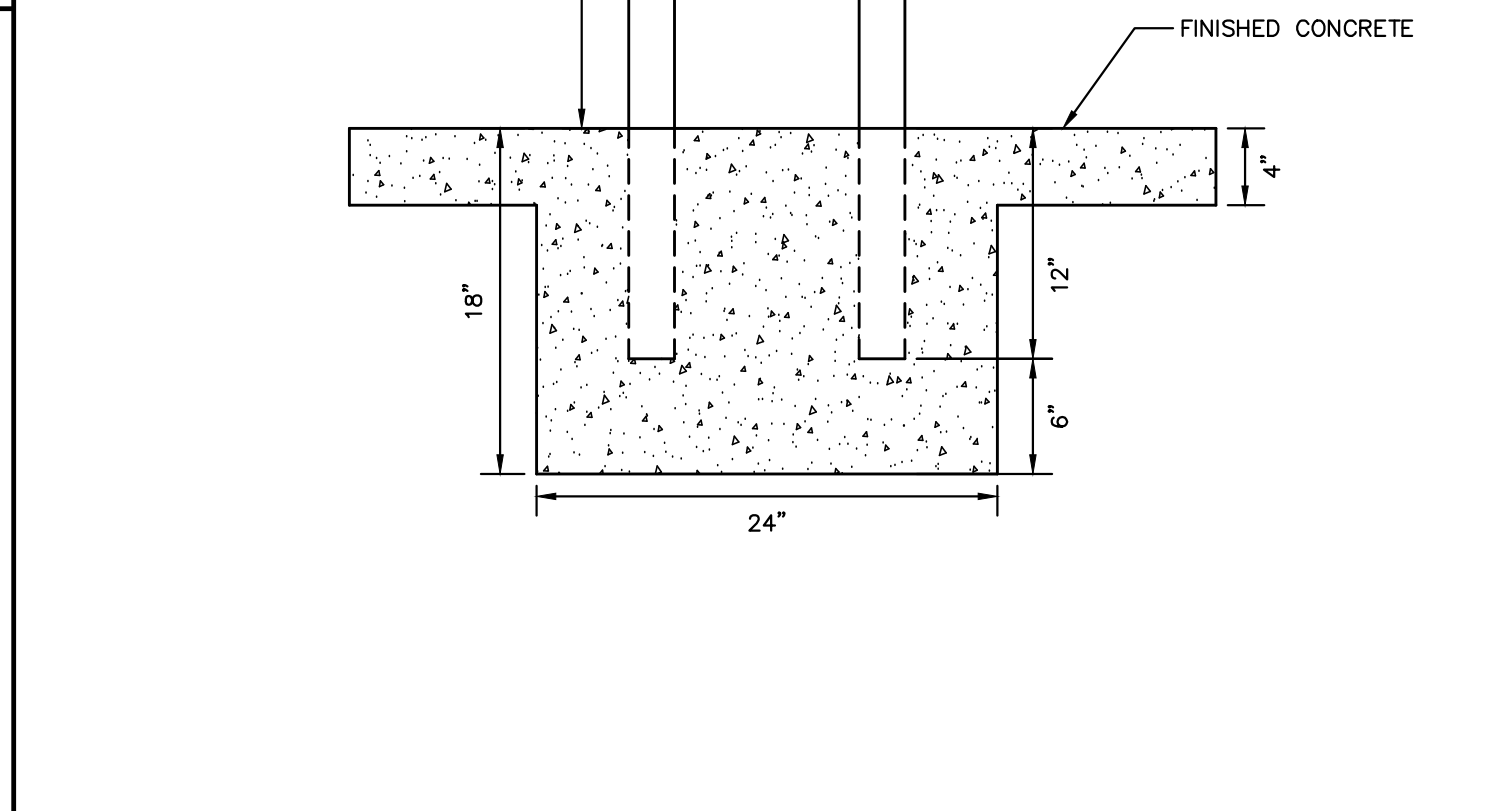
TEMPORARY SEDIMENT FILTER
NOT TO SCALE



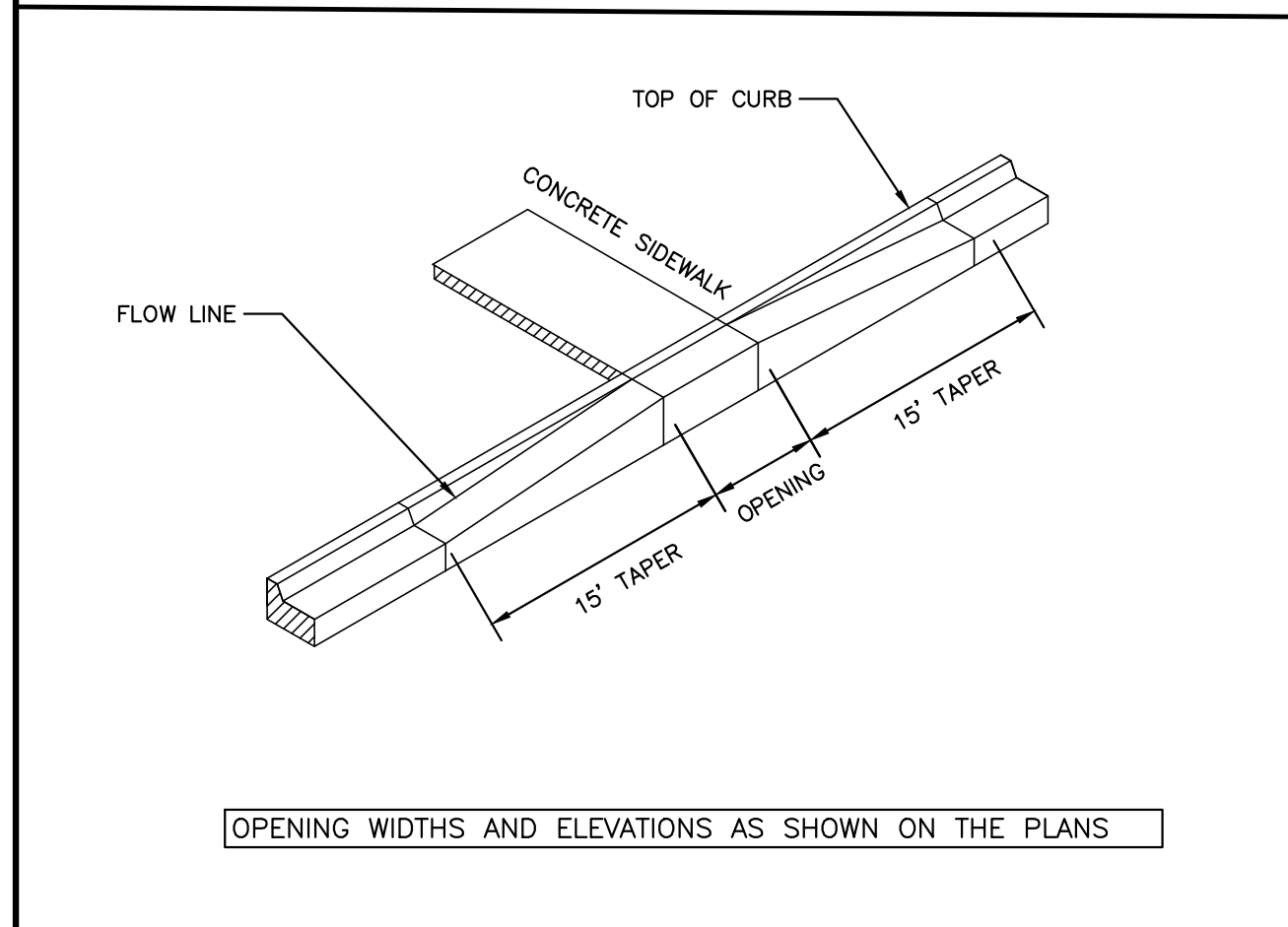
CONCRETE SIDEWALK
NOT TO SCALE



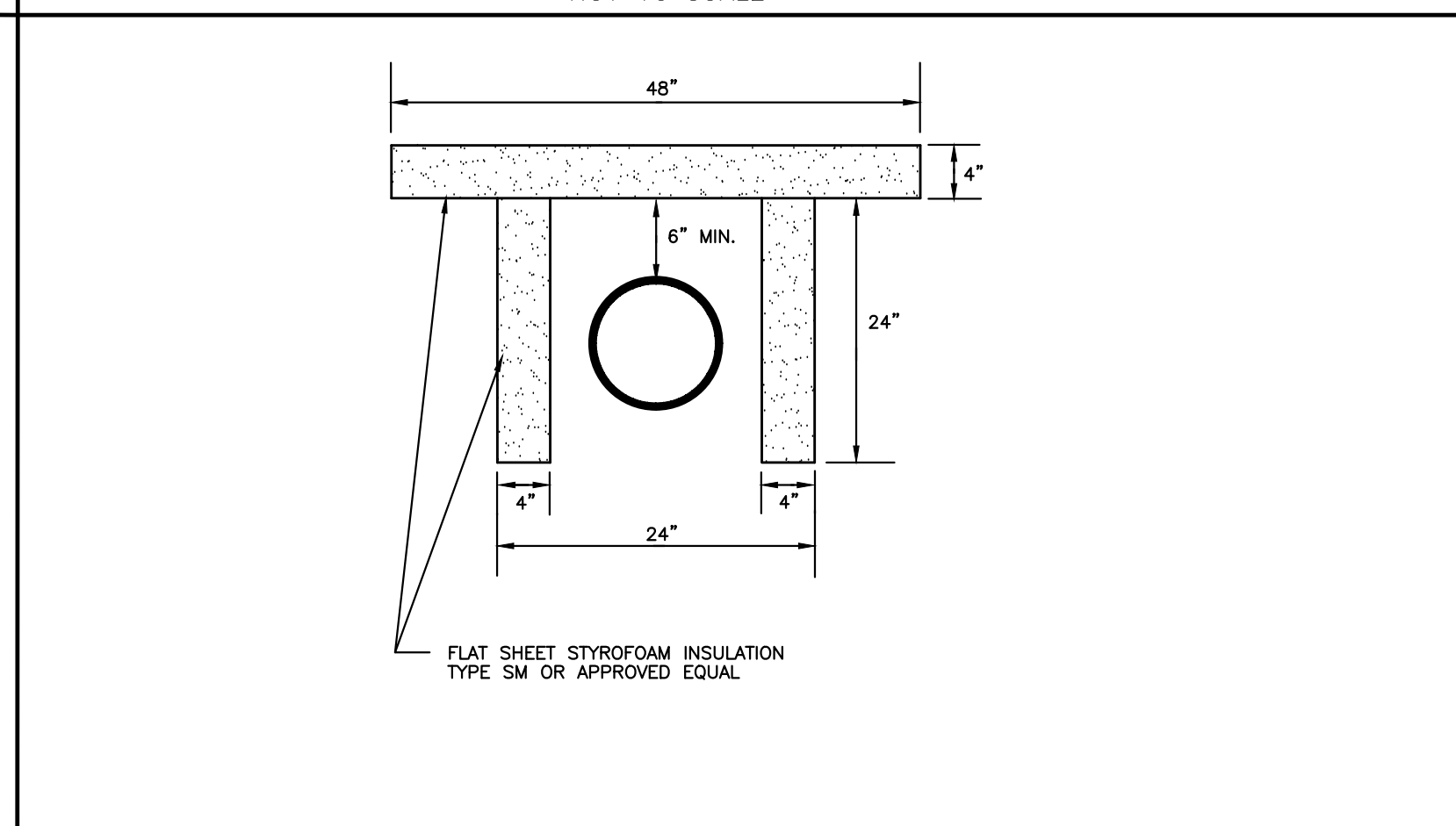
BITUMINOUS PAVEMENT SECTION
NOT TO SCALE



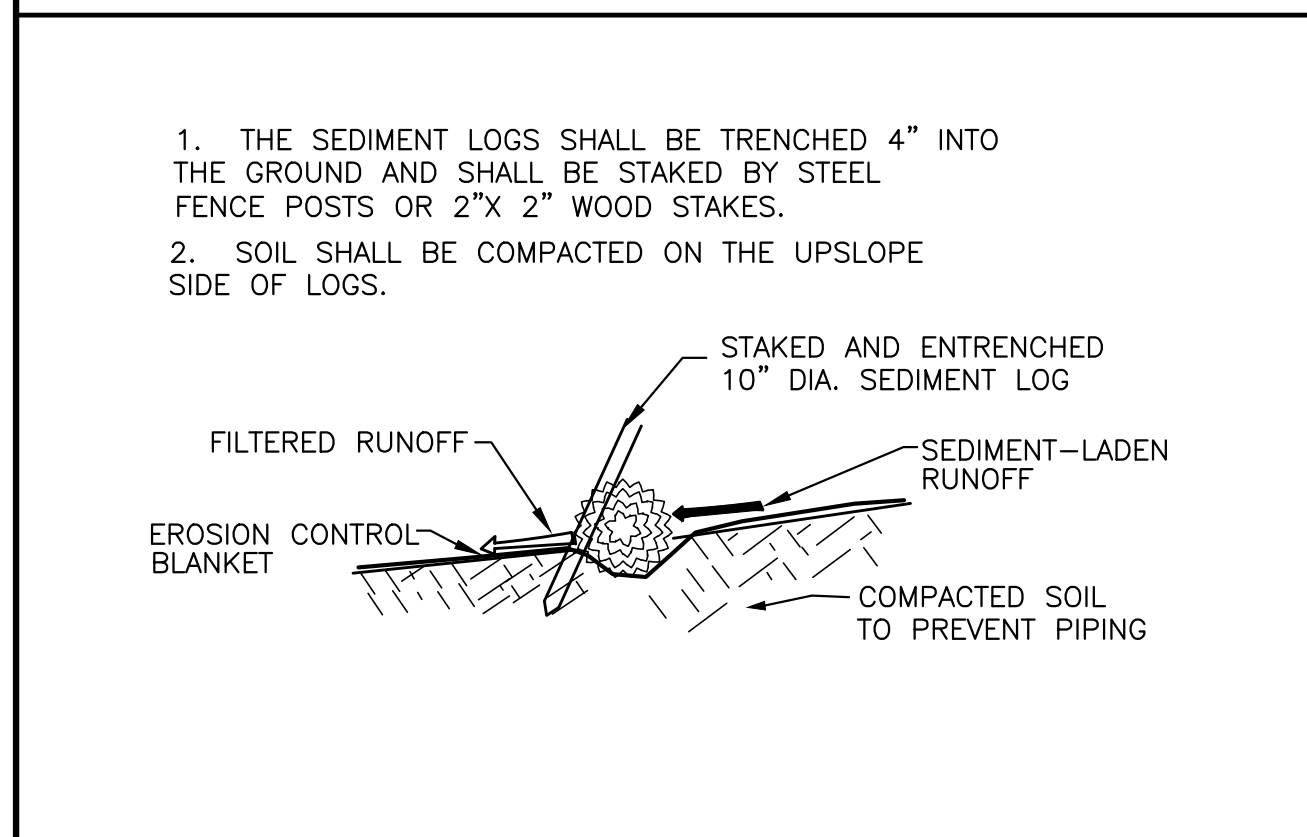
TEMPORARY SILT FENCE
NOT TO SCALE



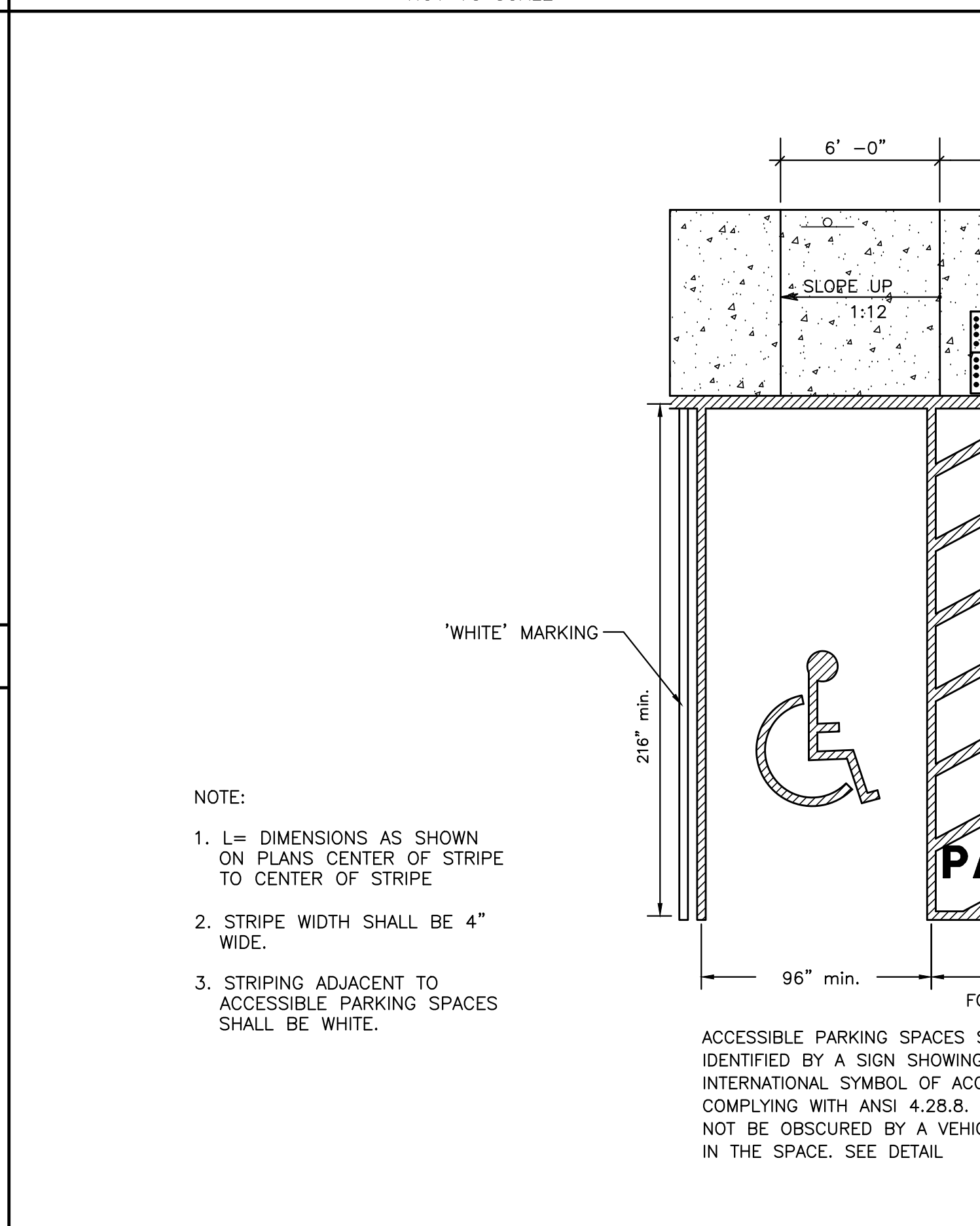
PEDESTRIAN RAMP
NOT TO SCALE



SHALLOW SANITARY LINE INSULATION
NOT TO SCALE



SEDIMENT FILTER LOG INSTALLATION
NOT TO SCALE



ACCESSIBLE PARKING SPACE AND HANDICAP RAMP
NOT TO SCALE

REV. NO.	DATE	DESCRIPTION
1	5/17/19	PLAN COMMISSION REVIEW

DATE: 5/17/19
 DESIGN BY: MJM
 DRAWN BY: MJM
 CHECKED BY: NAA, JB
 DWG FILE: DETAILS
 FILE NO.: 19-0120.01

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Wisconsin.
 Signed: John Bogart
 Date: 5/17/19 Reg. No. 27135

BOGART, PEDERSON & ASSOCIATES, INC.

LAND SURVEYING
ENGINEERING
MAPPING

13076 FIRST STREET, BECKER, MN 55308-9322
TEL: 763-262-8822 FAX: 763-262-8844

STORE NO.: 3459

"WEST TOWNE"
7066 MINERAL POINT ROAD
MADISON, WI 53717

CONSTRUCTION DETAILS

SHEET NO.

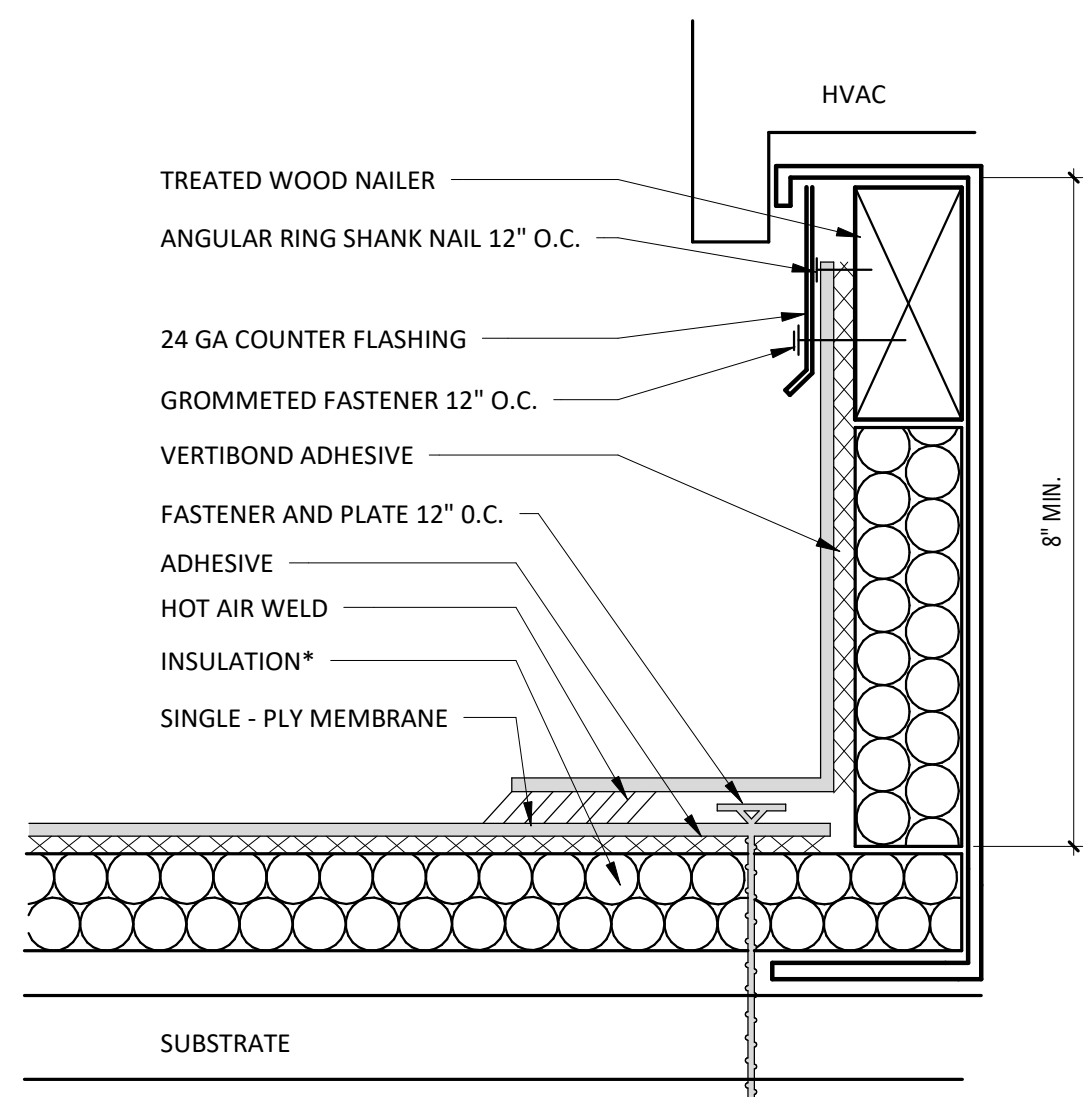
C800

GENERAL NOTES

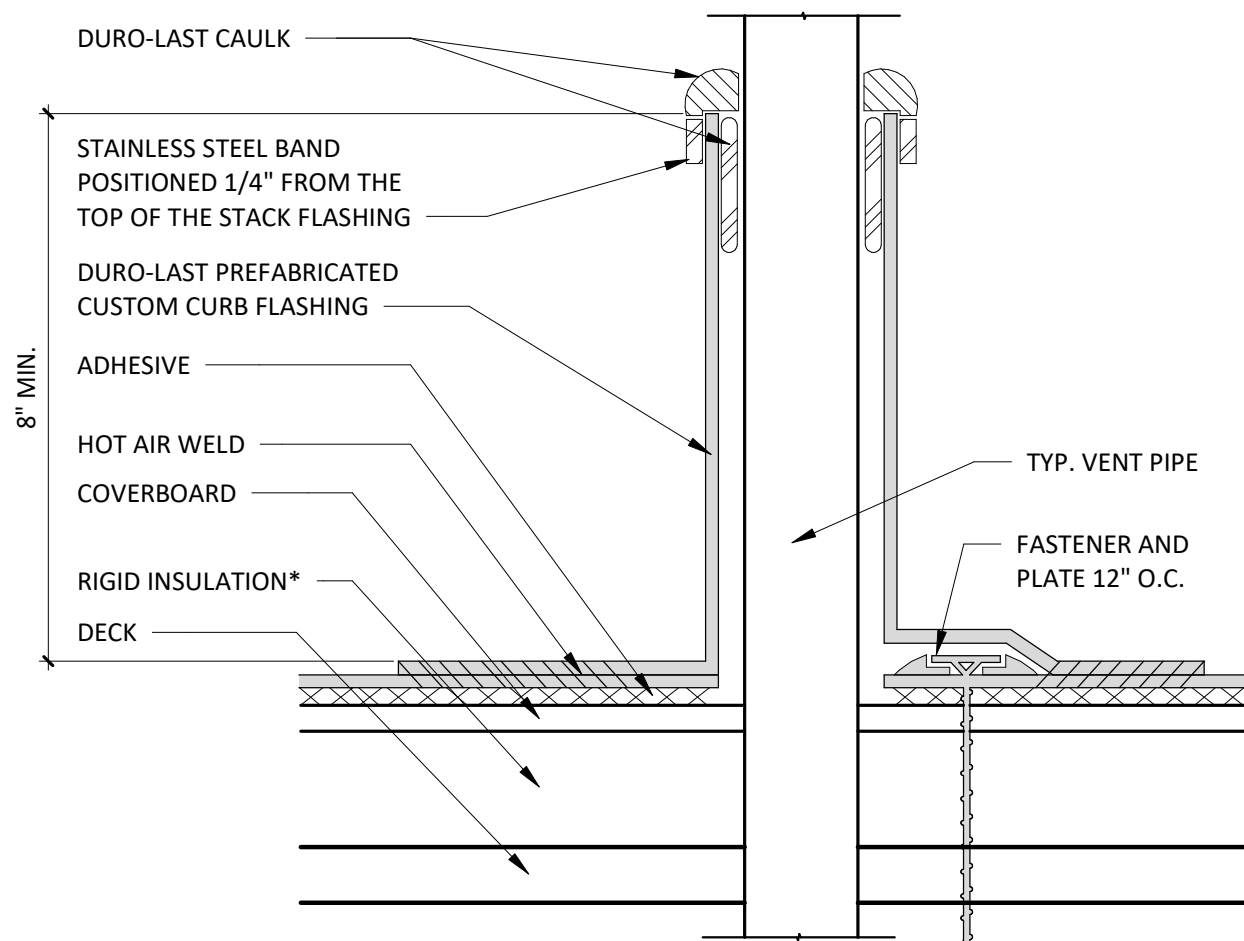
- SEE STRUCTURAL DRAWINGS FOR LOCATIONS AND SIZE OF STRUCTURAL ROOF REINFORCEMENTS.
- SEE MECHANICAL PLANS FOR ROOF TOP EQUIPMENT.
- COORDINATE ALL ROOF PENETRATIONS, FLASHING, AND REPAIR W/ CHIPOTLE CONSTRUCTION MANAGER PRIOR TO COMMENCEMENT OF WORK.
- DIMENSIONS FOR ROOF TOP EQUIPMENT WITH CURBS IS TO THE OUTSIDE FACE OF CURB. DIMENSIONS FOR EQUIPMENT WITHOUT CURBS ARE TO THE CENTER OF THE UNIT. ALL DIMENSIONS ARE FOR REFERENCE ONLY. ROOFING CONTRACTOR TO ADJUST AS NECESSARY IN FIELD. CONTACT ENGINEERING CONSULTANTS FOR ANY MAJOR MODIFICATIONS TO LAYOUT.
- JOISTS FOR SHELL BUILDING WERE DESIGNED FOR THE RTU WEIGHTS AND PLACEMENT EXHIBITED. IF LOCATION OR ORIENTATION OF A UNIT MUST CHANGE, NOTIFY ARCHITECT IMMEDIATELY.
- SEE M700 FOR PENETRATION DETAILS AT RTUS AND THE EXHAUST FAN.
- PROVIDE INSULATED CURBS FOR ALL EQUIPMENT IN EXPOSED DECK AREA ONLY.
- ALL UNUSED ROOFTOP EQUIPMENT TO BE REMOVED. PATCH ROOF AS NECESSARY.
- PROVIDE TAPERED INSULATED CRICKET AT ALL EQUIPMENT CURBS.
- LOCATE ALL UNITS SO DUCT DROPS BETWEEN TRUSS JOISTS. NOTIFY ARCHITECT IMMEDIATELY IF ANY UNITS NEED TO SHIFT FROM PLAN LOCATION SHOWN.

ROOF PLAN KEYNOTES

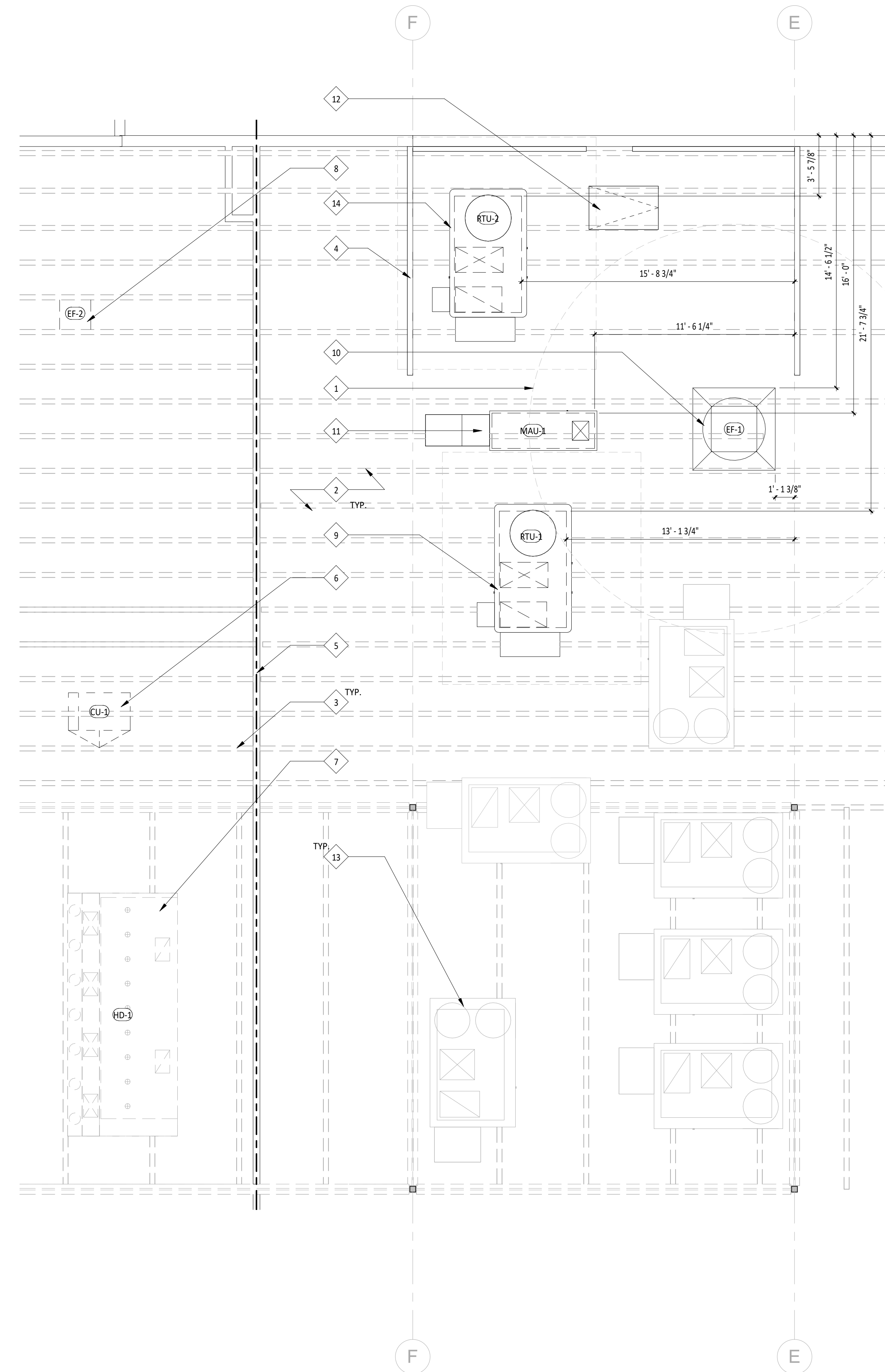
- 10'-0" RADIUS CLEARANCE FOR FRESH AIR INTAKES - REFER TO MECH. DRAWINGS
- EXISTING ROOFING SYSTEM AND RIGID INSULATION - PATCH AND REPAIR AS REQUIRED, REFER TO SPECIFICATIONS
- EXISTING WOOD JOISTS BELOW, REFER TO STRUCTURAL DRAWINGS
- EXISTING ROOF SCREENING
- TENANT LEASE LINE
- WALK-IN COOLER REMOTE CONDENSING UNIT BELOW ROOF - REFER TO MECHANICAL DRAWINGS
- HOOD BELOW ROOF
- IN-LINE RESTROOM EXHAUST FAN BELOW ROOF - REFER TO MECHANICAL DRAWINGS
- NEW H.V.A.C. UNIT, REUSE EXISTING DUCT PENETRATIONS, REUSE EXISTING CURB ADAPTER - REFER TO MECHANICAL DWGS
- GREASE EXHAUST FAN - REUSE EXIST. DUCT PENETRATION, REFER TO MECHANICAL DRAWINGS
- MAKE-UP AIR UNIT, PROVIDE CURB ADAPTER - REFER TO MECHANICAL DRAWINGS
- EXISTING ROOF HATCH
- EXISTING ROOF TOP UNIT - N.I.C.
- NEW H.V.A.C. UNIT, REUSE EXISTING CURB ADAPTER - REFER TO MECHANICAL DWGS



- NOTES:**
- INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
 - DO NOT SCALE DRAWINGS.
 - USE PREFABRICATED OUTSIDE CORNERS.
 - INSULATION MUST BE SECURELY FASTENED.
 - *GLASS - FACED POLYISO INSULATION IS OPTIONAL AND MAY NOT BE REQUIRED ON EVERY PROJECT. IF INSULATION IS NOT REQUIRED, THE MEMBRANE MUST BE ADHERED TO AN APPROVED SURFACE.



- NOTE:**
- WITH MECHANICALLY FASTENED OR BALLASTED SPECIFICATIONS, MEMBRANE MUST BE MECHANICALLY ATTACHED WITH 2" (50 mm) ANCHOR DISC AND ACCEPTABLE FASTENERS (MINIMUM OF 4 PER PIPE).
 - DO NOT OVERLAP THE FLANGES FROM ADJACENT PIPE FLASHINGS.
 - ANY SEAM UNDER BOOT FLANGE TO BE TREATED AS T-JOINT.
 - BOTH SURFACES TO BE MATED MUST BE CLEANED WITH TAPE PRIMER/WASH. EPDM TAPE PRIMER/WASH MUST BE COMPLETELY DRY AND TACK FREE BEFORE APPLYING EPDM LAP CEMENT.
 - IF A LEAD FLASHING IS PRESENT ON THE PIPE, IT MUST BE REMOVED BEFORE A DURO-LAST STACK FLASHING IS INSTALLED.
 - MEMBRANE ATTACHMENT AROUND THE PENETRATION WILL BE THE SAME AS THE DECK MEMBRANE, MAX 18" O.C. AND A MINIMUM OF ONE PLATE/FASTENER PER FLASHING.



3 A140 CURB FLASHING 1/2" = 1'-0"

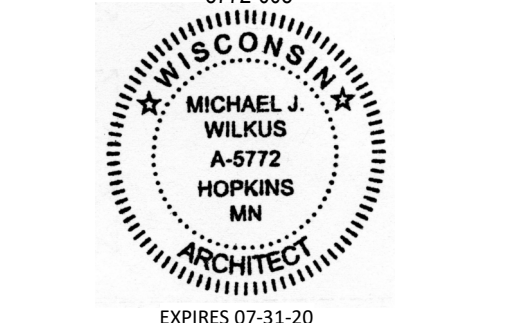
2 A140 BOOT DETAIL 1/2" = 1'-0"

1 A140 ROOF PLAN 1/4" = 1'-0"



15 Ninth Avenue North, Hopkins, MN 55343
Phone: 952.941.8600/ www.wilkusarch.com

Seal: 5772-005 FIRM REGISTRATION



Signature: *Michael J. Wilkus*
17 MAY, 2019
DATE

COPYRIGHT 2019
THIS DRAWING IS AN INSTRUMENT OF SERVICE AND AS SUCH REMAINS THE PROPERTY OF CHIPOTLE MEXICAN GRILL, INC. PERMISSION FOR USE OF THIS DOCUMENT IS LIMITED AND CAN BE EXTENDED ONLY BY WRITTEN AGREEMENT WITH CHIPOTLE MEXICAN GRILL, INC.



STORE NO.: 3459
"WEST TOWNE"
7066 MINERAL POINT ROAD
MADISON, WI 53717

Issue Record:
05/17/19 PLAN COMMISSION REVIEW

Revisions:

Drawn: JAA
Checked: D. AVERSA

Project No.: 2018-1187

Contents:
ARCHITECTURAL ROOF PLAN

A140

