

ADDENDUM TO SPECIFICATIONS ENTITLED
“UNC CHARLOTTE
PARKING LOT REVITALIZATION
CHARLOTTE, NORTH CAROLINA
TECHNICAL SPECIFICATIONS
SCO ID #: 16-16017-01, 16-15512-01,
16-16018-01, 16-16099-01, 16-16045-01
JANUARY 15, 2018”



ADDENDUM NO. 1

MAY 8, 2018

The Specifications and Drawings contained in the project manual entitled “UNC Charlotte, Parking Lot Revitalization Base Bid – Lot 5A Resurfacing, Charlotte, North Carolina”, Technical Specifications, SCO ID # 16-16017-01 (Also to include SCO ID #16-15512-01, 16-16018-01, 16-16099-01, and 16-16045-01); January 15, 2018” are amended as follows:

GENERAL

ADD: The Pre-bid Meeting Sign in Sheet is made a part of this addendum and is attached hereto.

ADD: The Pre-bid Meeting Agenda is made a part of this addendum and is attached hereto.

REPLACE: The Notice to Bidders with the enclosed Notice to Bidders.

DRAWINGS

REPLACE: Base Bid Item 1 – Lot 5A Resurfacing Sheet C5.02 with the enclosed Sheet C5.02

REPLACE: Base Bid Item 2 – Lot 16A Resurfacing Sheet C5.02 with the enclosed Sheet C5.02

REPLACE: Base Bid Item 3 – SAC/HC Lot Resurfacing Sheet C5.02 with the enclosed Sheet C5.02

REPLACE: Base Bid Item 4 – Lot 20 Resurfacing Sheet C5.02 with the enclosed Sheet C5.02

REPLACE: Base Bid Item 5 – Lot 21 Resurfacing Sheet C5.01 with the enclosed Sheet C5.01

Enclosures: Pre-bid Meeting Sign In Sheet
Pre-bid Meeting Agenda
Notice to Bidders
Base Bid Item 1 – Lot 5A Resurfacing Sheet C5.02
Base Bid Item 2 – Lot 16A Resurfacing Sheet C5.02
Base Bid Item 3 – SAC/HC Lot Resurfacing Sheet C5.02
Base Bid Item 4 – Lot 20 Resurfacing Sheet C5.02
Base Bid Item 5 – Lot 21 Resurfacing Sheet C5.01

END OF ADDENDUM 1

Pre-Bid Meeting**Parking Lot Revitalization****SCO ID# 16-16017-01, 16-15512-01, 16-16018-01, 16-16099-01, 16-16045-01****May 8, 2018****Discussion Items**

1. Bid Schedule
 - a) Prebid Meeting 05/08/18
 - b) Bidder Questions Due 05/11/18
 - c) Final Addenda Issued 05/15/18 (Addendum 1)
 - d) Bid Opening 05/22/18

2. Handling of Questions
 - a) All questions, even those discussed at this meeting, need to be submitted by email to snotte@dewberry.com and/or tkirk@dewberry.com

3. Discuss Construction Drawings
 - a) Scope
 - b) Construction Timeline
 - c) Laydown Areas Will be Contained Within Project Limits
 - d) Striping Will not be Included in this Bid
 - e) ADA Notes and Submittals
 - f) Questions

4. Minority Business Enterprise Guidelines and Forms
 - a) Dorothy Vick will discuss participation goals and go over instructions.
 - b) Questions

5. Additional Forms
 - a) Form of Proposal
 - b) Form of Construction Contract
 - c) Bonds and Attachments
 - d) Questions

NOTICE TO BIDDERS

Sealed proposals will be received by the University of North Carolina at Charlotte in Charlotte, NC, in room 119 of Facilities Management / Police & Public Safety Building (#55 on the campus map – <http://facilities.uncc.edu/maps>) until **11 am on Tuesday, May 22, 2018** and immediately thereafter publicly opened and read for the furnishing of labor, material and equipment entering into the construction of

Parking Lots Revitalization The University of North Carolina at Charlotte

The project consists of selective demolition, excavation, backfill & compaction, regrading and repaving as specified in the construction documents for the following parking lots:

- **Base Bid Item 1: Lot 5A (SCO # 16-16017-01);**
- **Base Bid Item 2: Lot 16A (SCO # 16-15512-01);**
- **Base Bid Item 3: SAC/HC Lot (SCO # 16-16018-01);**
- **Base Bid Item 4: Lot 20 (SCO # 16-16099-01);**
- **Base Bid Item 5: Lot 21 (SCO # 16-16045-01);**

Bids will be received for single-prime contract. All proposals shall be lump sum.

Visitor parking is available in Lot 26. Visitors will need to obtain a parking pass from the FM reception area on the first floor and return it to their car prior to the bid opening. Campus map is available for review at <http://maps.uncc.edu/>.

Pre-Bid Meeting

An open pre-bid meeting will be held for all interested bidders on **Tuesday, May 8, 2018 at 10 am** in room 119 of Facilities Management / Police & Public Safety Building (#55 on the campus map.) The meeting will address project specific questions, issues, bidding procedures and bid forms. Bidders are encouraged to visit the project sites before attending, or may do so following the meeting.

Visitor parking is available in Lot 26. Visitors will need to obtain a parking pass from the FM reception area on the first floor and return it to their car prior to the bid opening. Campus map is available for review at <http://maps.uncc.edu/>.

Bidders' questions will be entertained in writing until **5:00 pm on Friday, May 11, 2018**. Address all questions to the designer, Dewberry Engineers Inc. – Attn: Skip Notte, SNotte@dewberry.com.

Final addenda will be issued **Tuesday, May 15, 2018** to all plan holders/bidders of record.

Complete plans, specifications and contract documents will be open for inspection at:

Dewberry Engineers Inc.
9300 Harris Corners Parkway, Suite 220
Charlotte, NC 28269-3797
704-509-9918

UNC Charlotte
Facilities Management / Police & Public Safety Building
1st Floor – Design Services
9151 Cameron Boulevard
Charlotte, NC 28223
704-687-0539

Copies may be obtained from Dewberry Engineers, Inc., upon deposit of one hundred dollars (\$100) in cash or certified check. The full plan deposit will be returned to those bidders provided all documents are returned in good, usable condition within ten (10) days after the bid date.

Electronic copies of the plans, specifications and contract documents will also be provided electronically to all interested bidders. Contact for electronic plans and specifications is Skip Notte at 704-625-5088 or SNotte@dewberry.com.

Electronic copies of the plans, specifications and contract documents are available at the following:

1. Construction Connect at content@constructionconnect.com, 800-364-2059
2. North Carolina Offices of Dodge Data & Analytics (formerly McGraw-Hill Corporation) – Customer Service: 800-393-6343
3. Metrolina Minority Contractors Association (MMCA) – mmca@mmcaofcharlotte.org, 877-526-6205

NOTE: The bidder shall include with the bid proposal the form *Identification of Minority Business Participation* identifying the minority business participation it will use on the project and shall include either *Affidavit A* or *Affidavit B* as applicable. Forms and instructions are included within the Proposal Form in the bid documents. Failure to complete these forms is grounds for rejection of the bid. (GS143-128.2c Effective 1/1/2002.)

All contractors are hereby notified that they must have proper license as required under the state laws governing their respective trades.

General contractors are notified that Chapter 87, Article 1, General Statutes of North Carolina, will be observed in receiving and awarding general contracts. General contractors submitting bids on this project must have license classification for Building Contractor with an unlimited license required by the NC General Contractors Licensing Board under G.S. 87-1)

NOTE--SINGLE PRIME CONTRACTS: Under GS 87-1, a contractor that superintends or manages construction of any building, highway, public utility, grading, structure or improvement shall be deemed a “general contractor” and shall be so licensed. Therefore a single prime project that involves other trades will require the single prime contractor to hold a proper General Contractors license.

Each proposal shall be accompanied by a cash deposit or a certified check drawn on some bank or trust company, insured by the Federal Deposit Insurance Corporation, of an amount equal to not less than five percent (5%) of the proposal, or in lieu thereof a bidder may offer a bid bond of five percent (5%) of the bid executed by a surety company licensed under the laws of North Carolina to execute the contract in accordance with the bid bond. Said deposit shall be retained by the owner as liquidated damages in event of failure of the successful bidder to

execute the contract within ten days after the award or to give satisfactory surety as required by law. **The AIA bid bond form is NOT acceptable.** Standard Form of Bid Bond is included in these specifications and shall be used.

A performance bond and a payment bond will be required for one hundred percent (100%) of the contract price.

Payment will be made based on ninety-five percent (95%) of monthly estimates and final payment made upon completion and acceptance of work.

No bid may be withdrawn after the scheduled closing time for the receipt of bids for a period of 60 days.

The owner reserves the right to reject any or all bids and to waive informalities.

Bidders who will not attend the Bid Opening need to ensure their sealed bids are delivered no later than **9 am on Tuesday, May 22, 2018** to the following:

Mailed Proposals:

Attn: Ms. Helen Giroux
The University of North Carolina at Charlotte
Facilities Management – Design Services
9201 University City Boulevard, Charlotte, NC 28223-0001

Or

Hand Delivered:

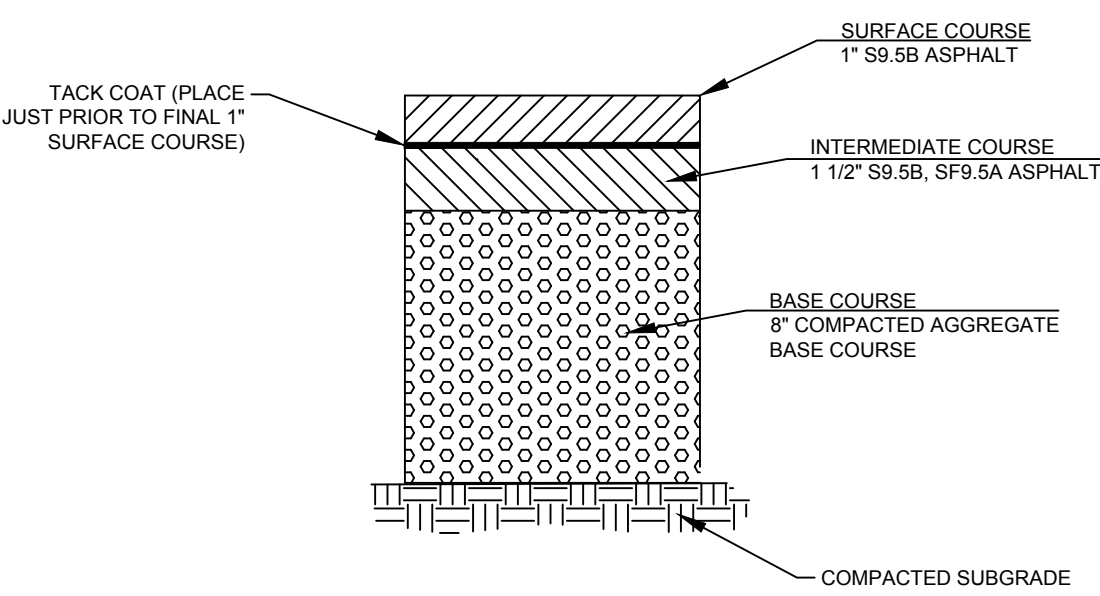
Attn: Ms. Helen Giroux – 1st Floor, Design Services
Facilities Management / Police & Public Safety Building (#55a on the campus map)
9151 Cameron Boulevard
Charlotte, NC 28223-0001
704-687-0536

Designer:

Dewberry Engineers, Inc.
9300 Harris Corners Parkway
Suite 220
Charlotte, NC 28214
704-919-1900

Owner:

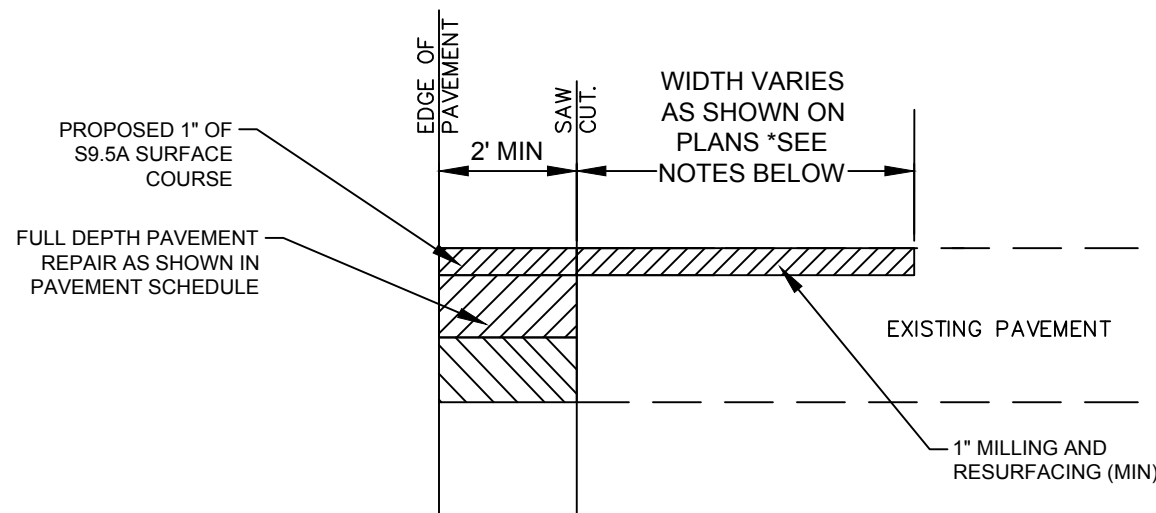
The University of North Carolina at Charlotte
FM – Design Services
9201 University City Blvd.
Charlotte, NC 28223
704-687-0539



TYPICAL PAVEMENT SECTION

DEPARTMENT: PATS
DATE: 2/2017

DETAIL NO. 1

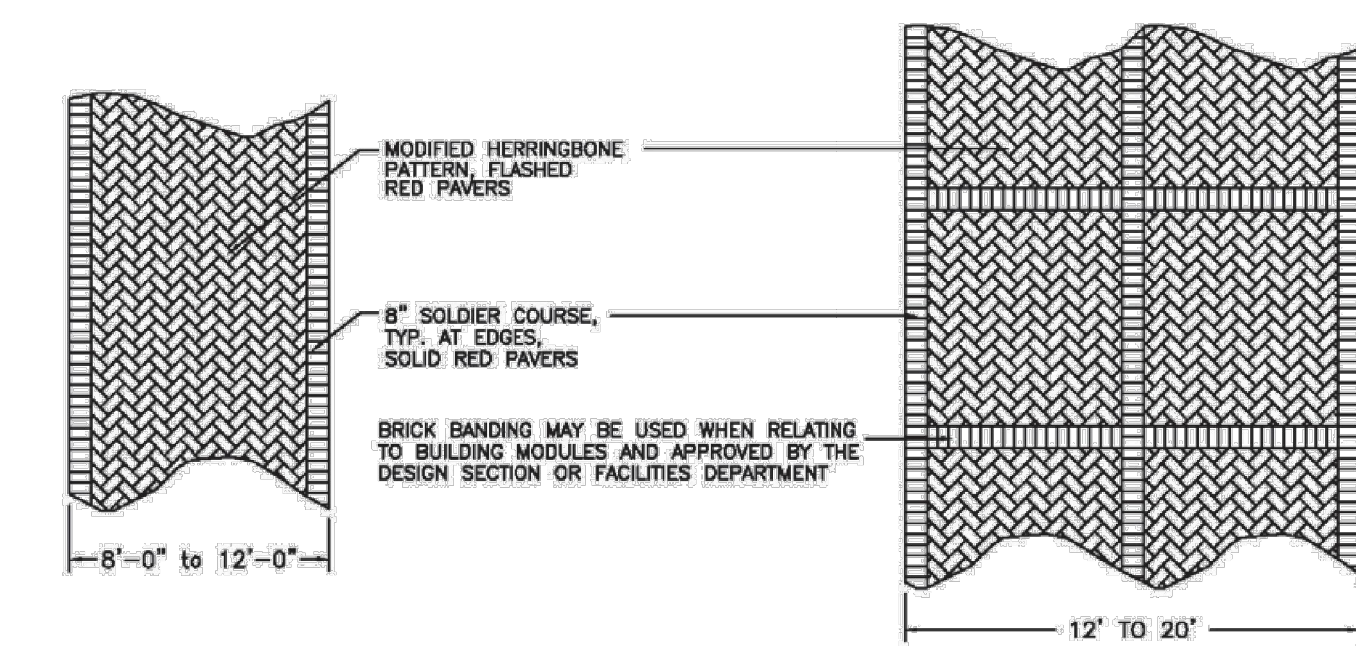


- *NOTES:
1. FULL-DEPTH PAVEMENT REPAIR IN PLACE OF MILLING MAY BE SUBSTITUTED AT THE DIRECTION OF THE ENGINEER.
 2. PAVEMENT SCHEDULE: SEE TYPICAL PAVEMENT SECTION UNCC PATS DETAIL NO. 1

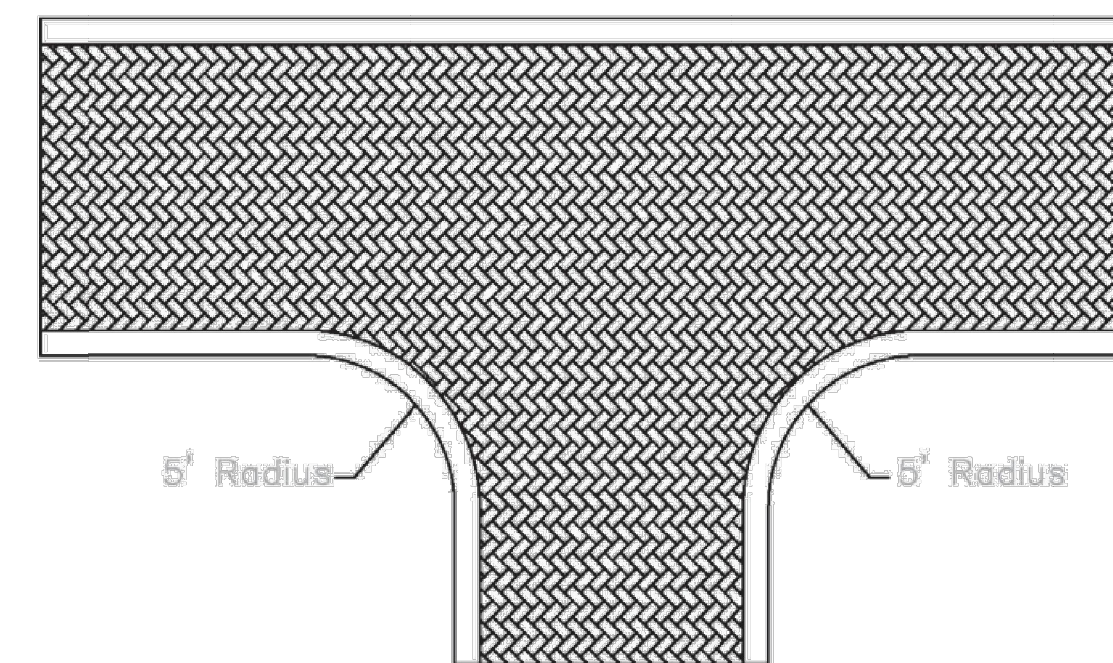
PAVEMENT REPAIR AT CURB AND GUTTER

DEPARTMENT: PATS
DATE: 2/2017

DETAIL NO. 2

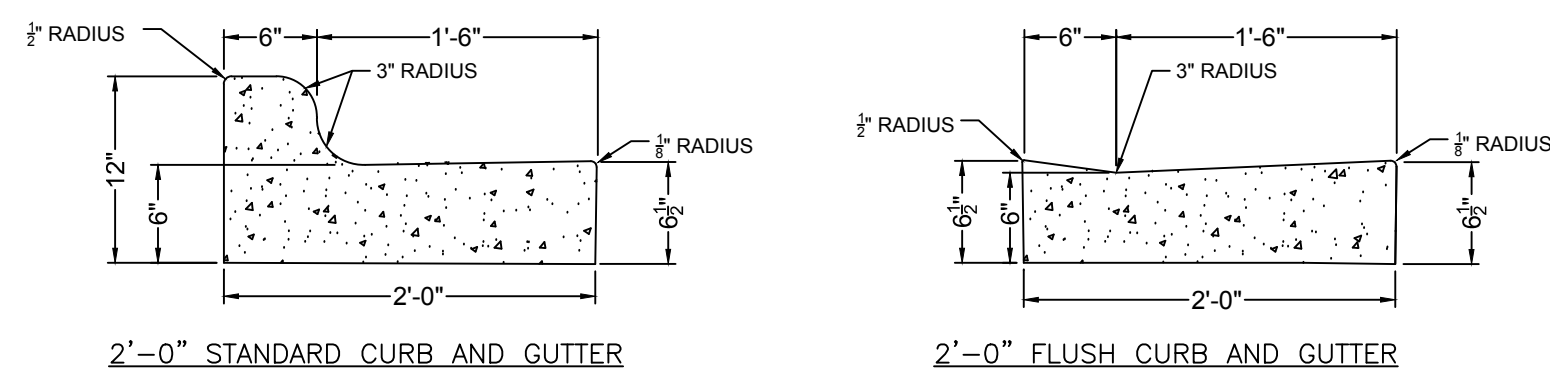


A NARROW WALKWAY B WIDE WALKWAY



C Brick Walk Intersections

UNCC APPROVED	SHOPS	SCALE	ISSUE DATE	DETAIL NO.
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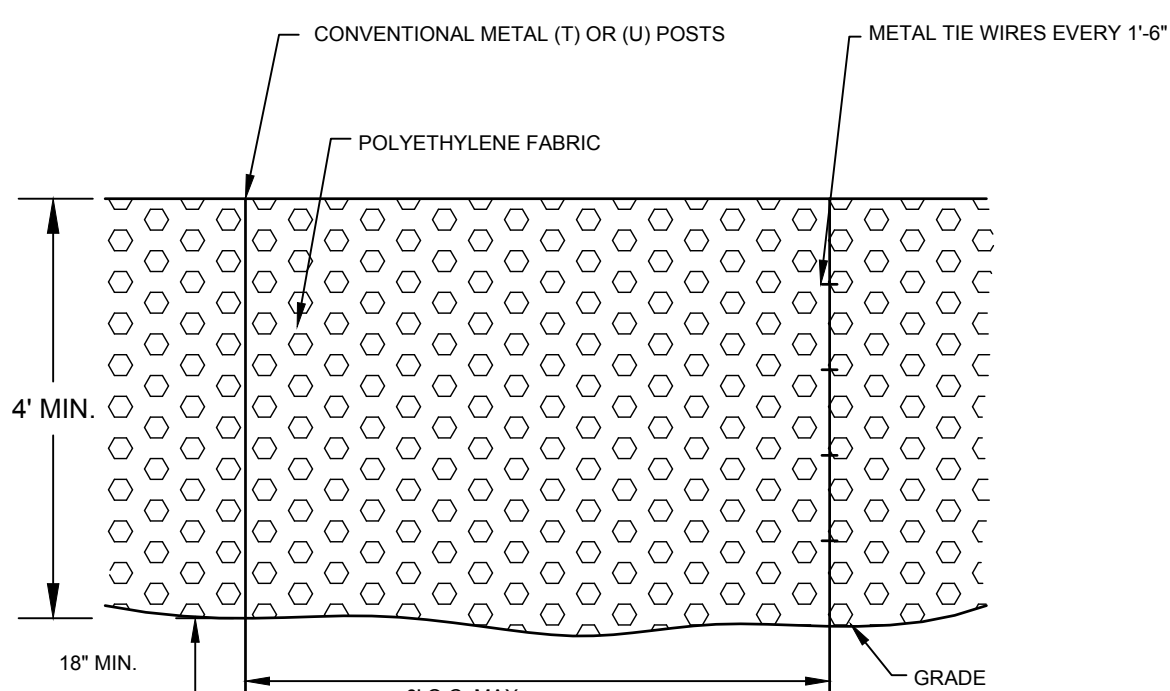


- NOTES:
1. CONTRACTION JOINTS SHALL BE SPACED AT 10-FOOT INTERVALS. FOR VALLEY GUTTER, A 10-FOOT SPACING MAY BE USED WHEN A MACHINE IS USED. JOINT SPACING MAY BE ALTERED BY THE CITY ENGINEER TO PREVENT UNCONTROLLED CRACKING.
 2. CONTRACTION JOINTS MAY BE INSTALLED BY THE USE OF TEMPLATES OR FORMED BY OTHER APPROVED METHODS. WHERE SUCH JOINTS ARE NOT FORMED BY TEMPLATES, A MINIMUM DEPTH OF 1 1/2 INCH SHALL BE OBTAINED.
 3. ALL EXPANSION JOINTS SHALL BE SPACED AT 90-FOOT INTERVALS, AND ADJACENT TO ALL RIGID OBJECTS. JOINTS SHALL MATCH LOCATIONS WITH JOINTS IN ABUTTING SIDEWALK.
 4. CONCRETE COMPRESSIVE STRENGTH SHALL BE 3600 P.S.I. IN 28 DAYS.
 5. CURB SHALL BE DEPRESSED AT INTERSECTIONS TO PROVIDE FOR FUTURE ACCESSIBLE RAMPS.
 6. TOP 6 INCH OF SUBGRADE BENEATH THE CURB AND GUTTER SHALL BE COMPACTED TO 100% STANDARD PROCTOR DENSITY.

2'-0" CURB AND GUTTER

DEPARTMENT: PATS
DATE: 12/2016

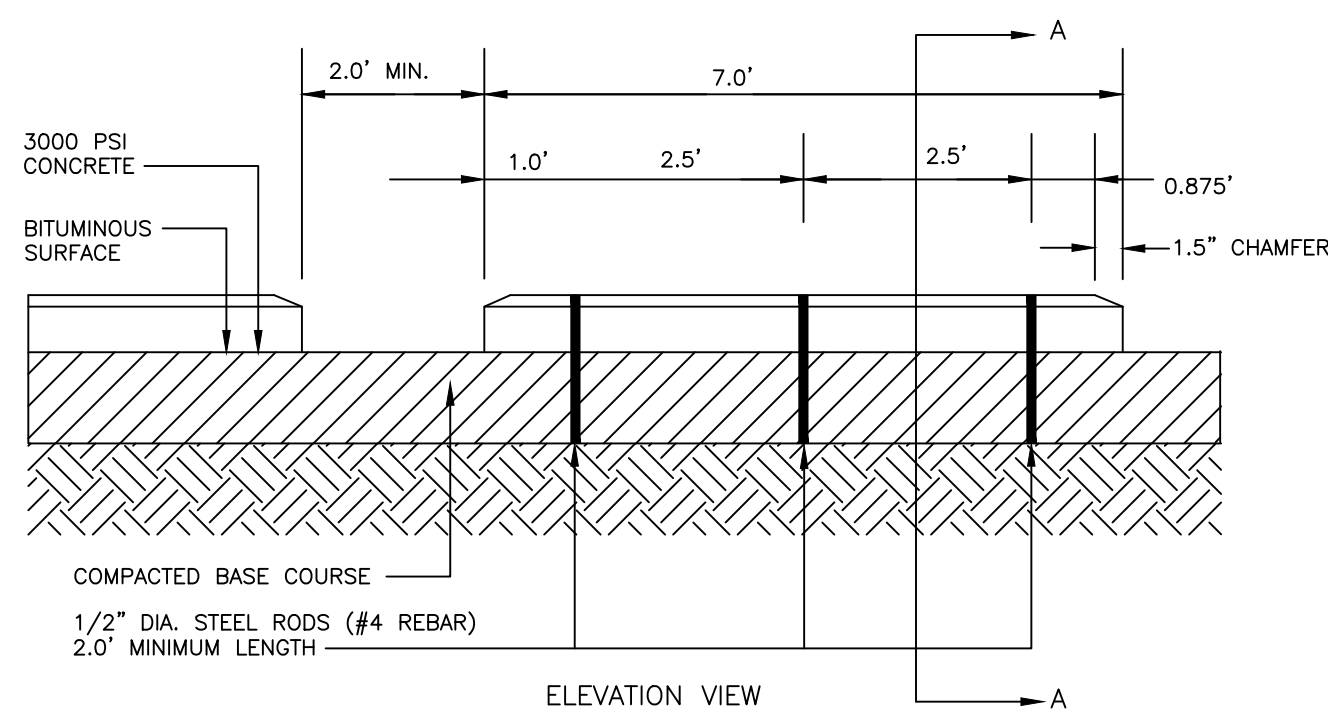
DETAIL NO. 3A



TEMPORARY CONSTRUCTION SAFETY FENCE

DEPARTMENT: PATS
DATE: 2/2017

DETAIL NO. 4

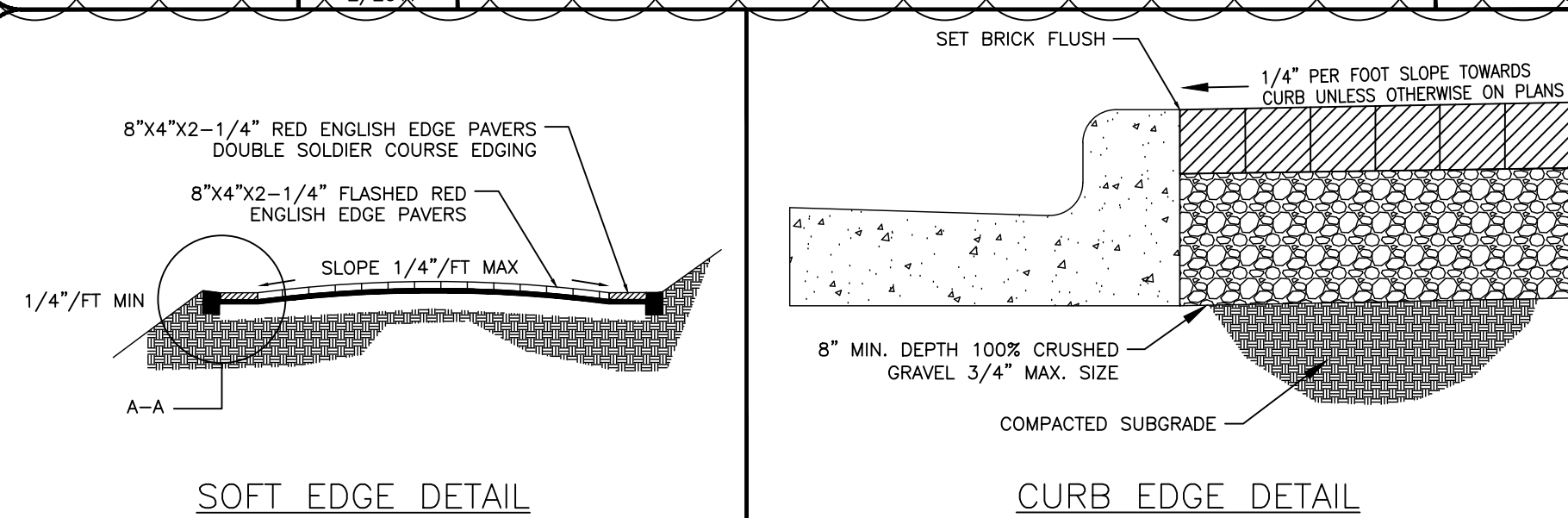


- NOTES:
1. ANCHOR RODS TO BE SLEEVED OR GREASED THRU RECYCLED RUBBER WATER STOPS (RRWS).
 2. SEE SITE PLAN FOR CURB STOP LOCATIONS. TYPICALLY PLACED 2' OFF OF EDGE OF PAVEMENT.
 3. OWNER SHALL PROVIDE RRWS FOR THE CONTRACTOR TO USE, BUT CONTRACTOR SHALL PROVIDE RODS AND INSTALL.

WHEEL BLOCK

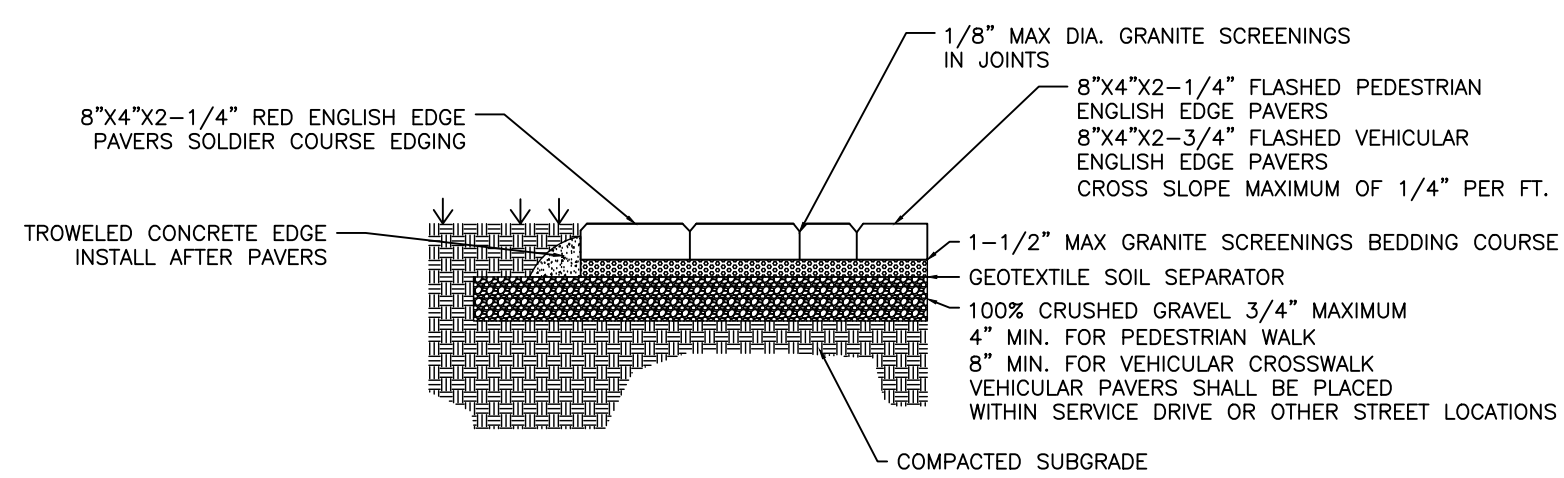
DEPARTMENT: PATS
DATE: 2/2017

DETAIL NO. 5



SOFT EDGE DETAIL

CURB EDGE DETAIL



SOFT EDGE DETAIL

BRICK PAVER WALKWAY

DEPARTMENT: PATS
DATE: 12/2016

DETAIL NO. 6

SEAL



KEY PLAN

	05/08/2018	RAL	ADDENDUM 1
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NO.	DATE	BY	DESCRIPTION
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DRAWN BY	TRK
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APPROVED BY	RSN
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CHECKED BY	RSN
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DATE	JANUARY 15, 2018
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TITLE	
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DETAILS



KEY PLAN

SCALE

NO.	DATE	BY	DESCRIPTION

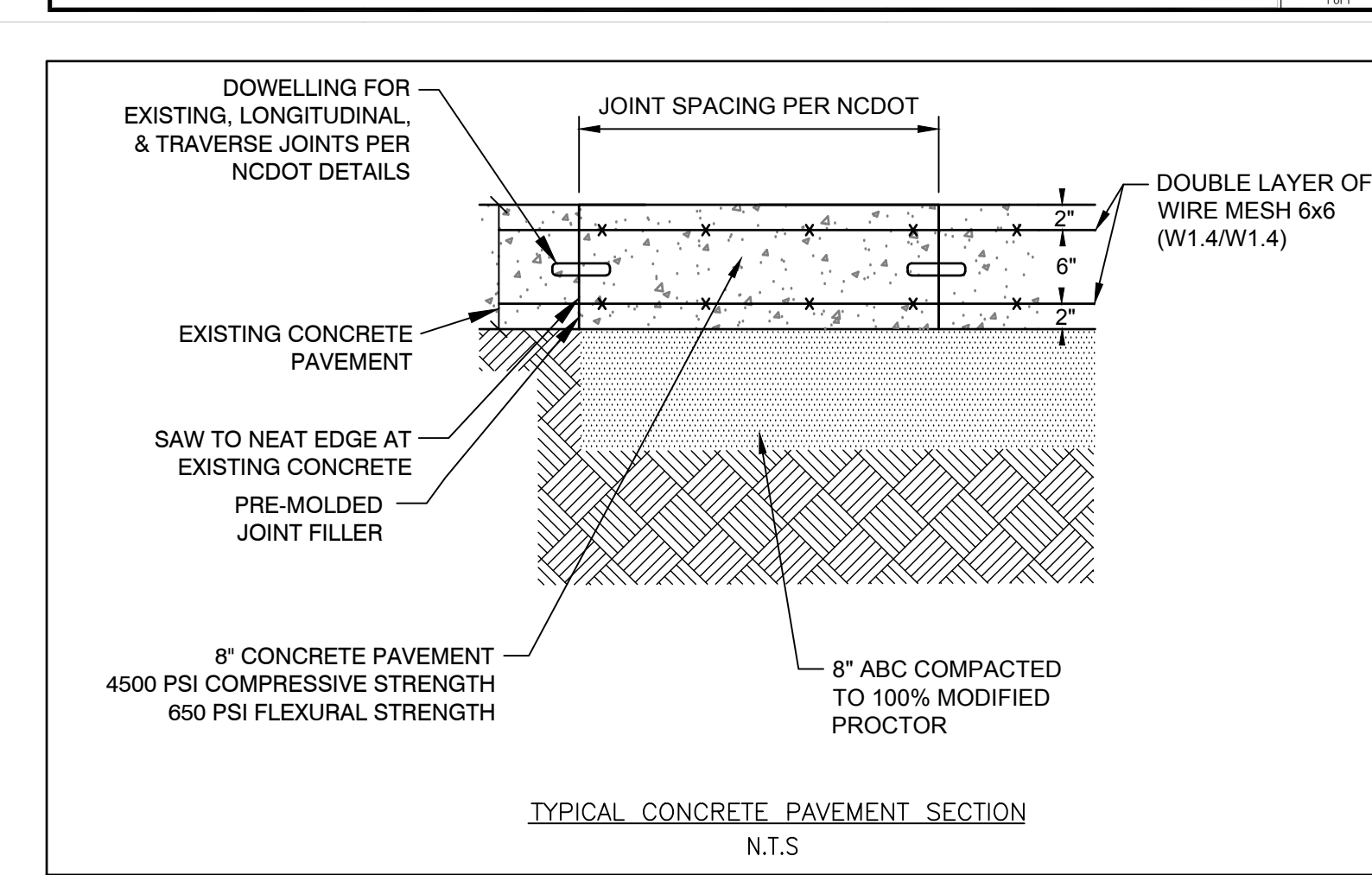
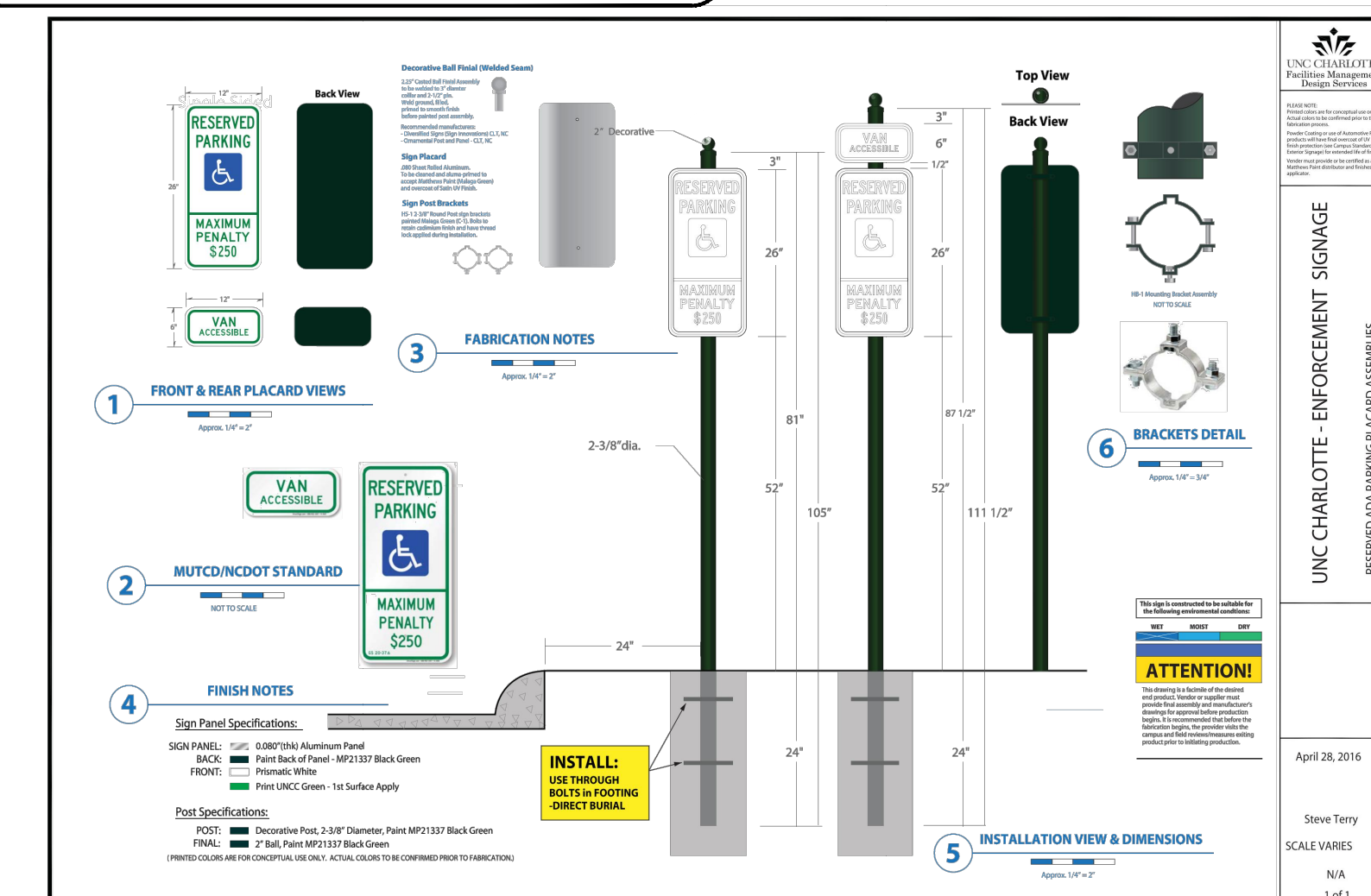
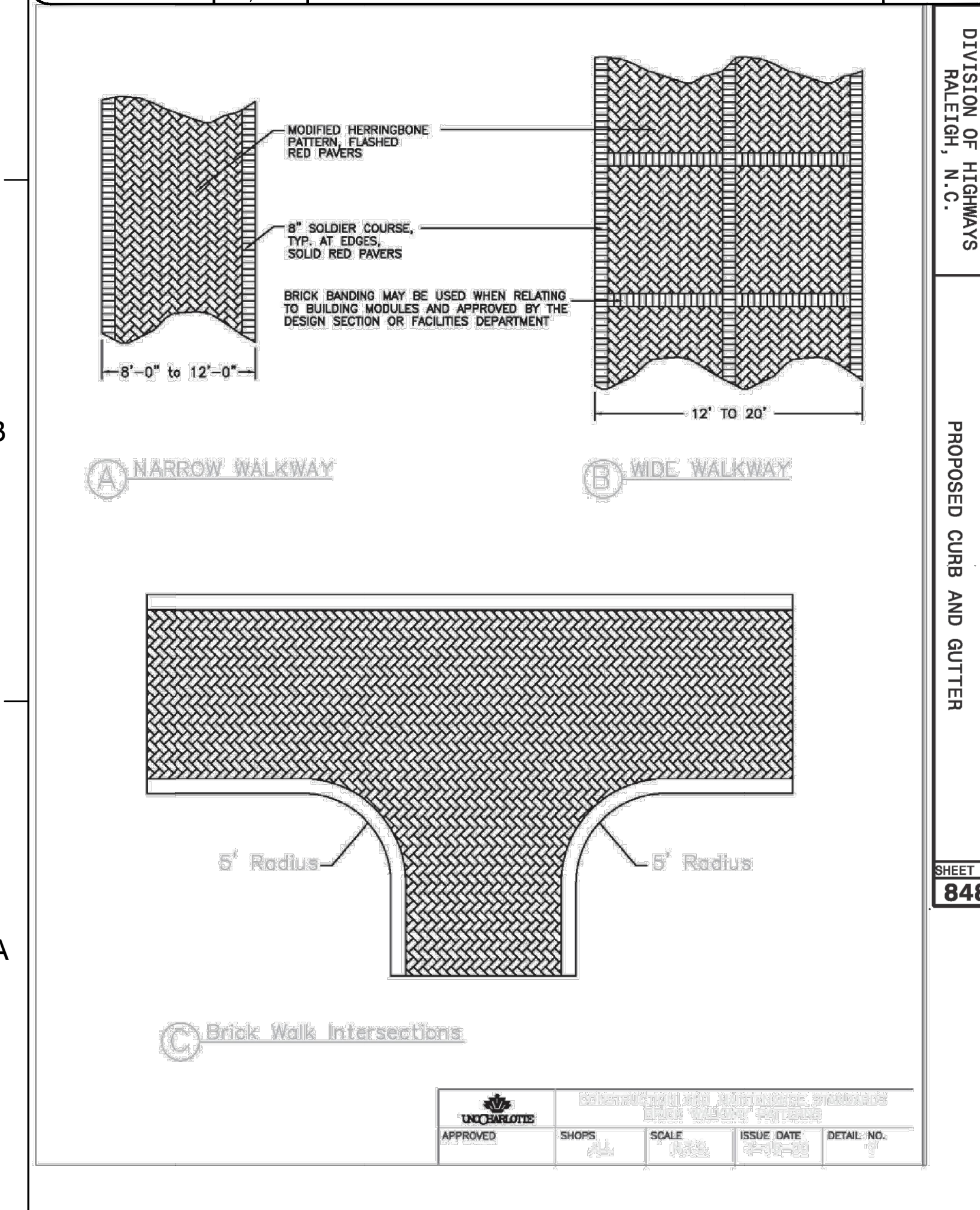
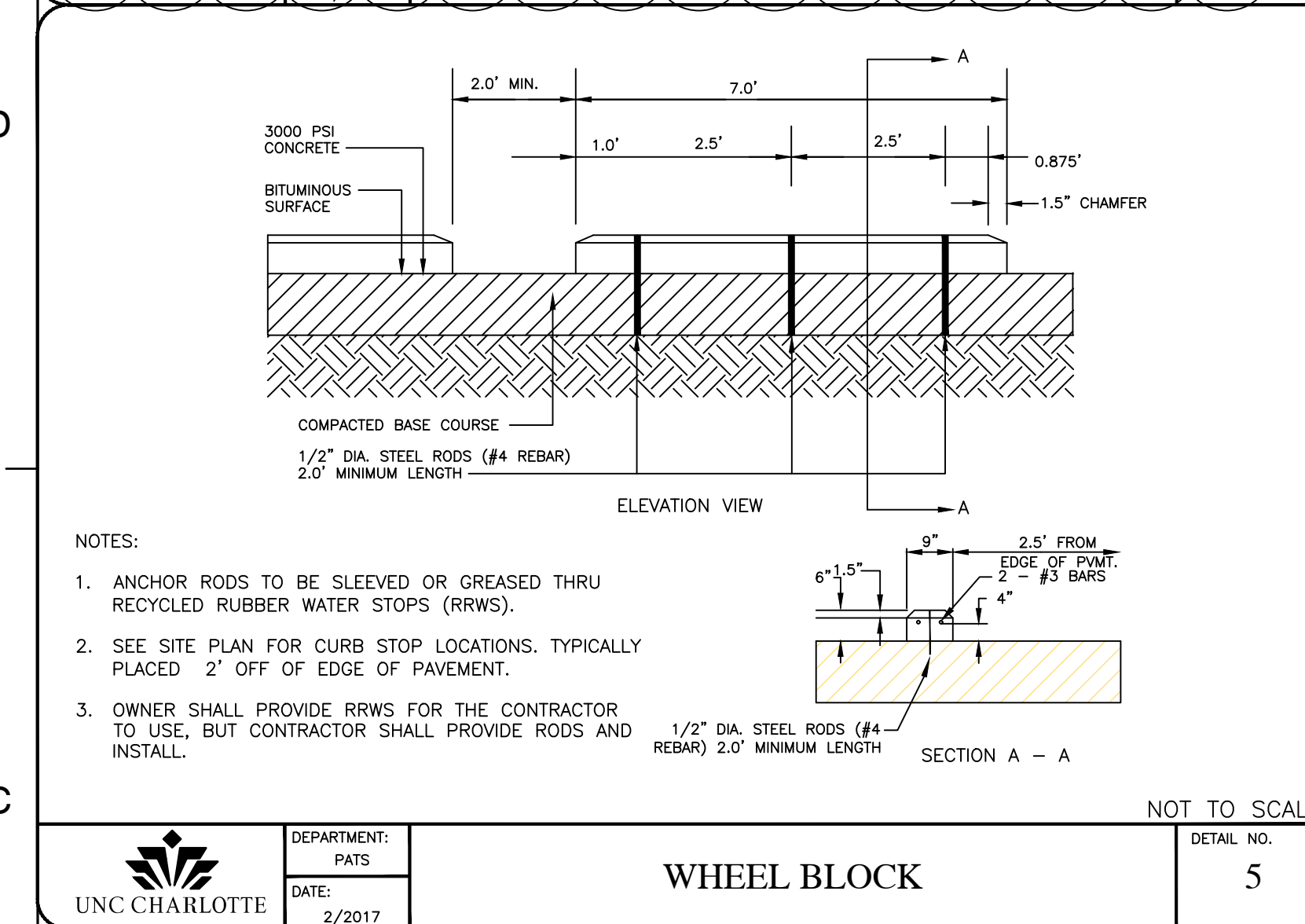
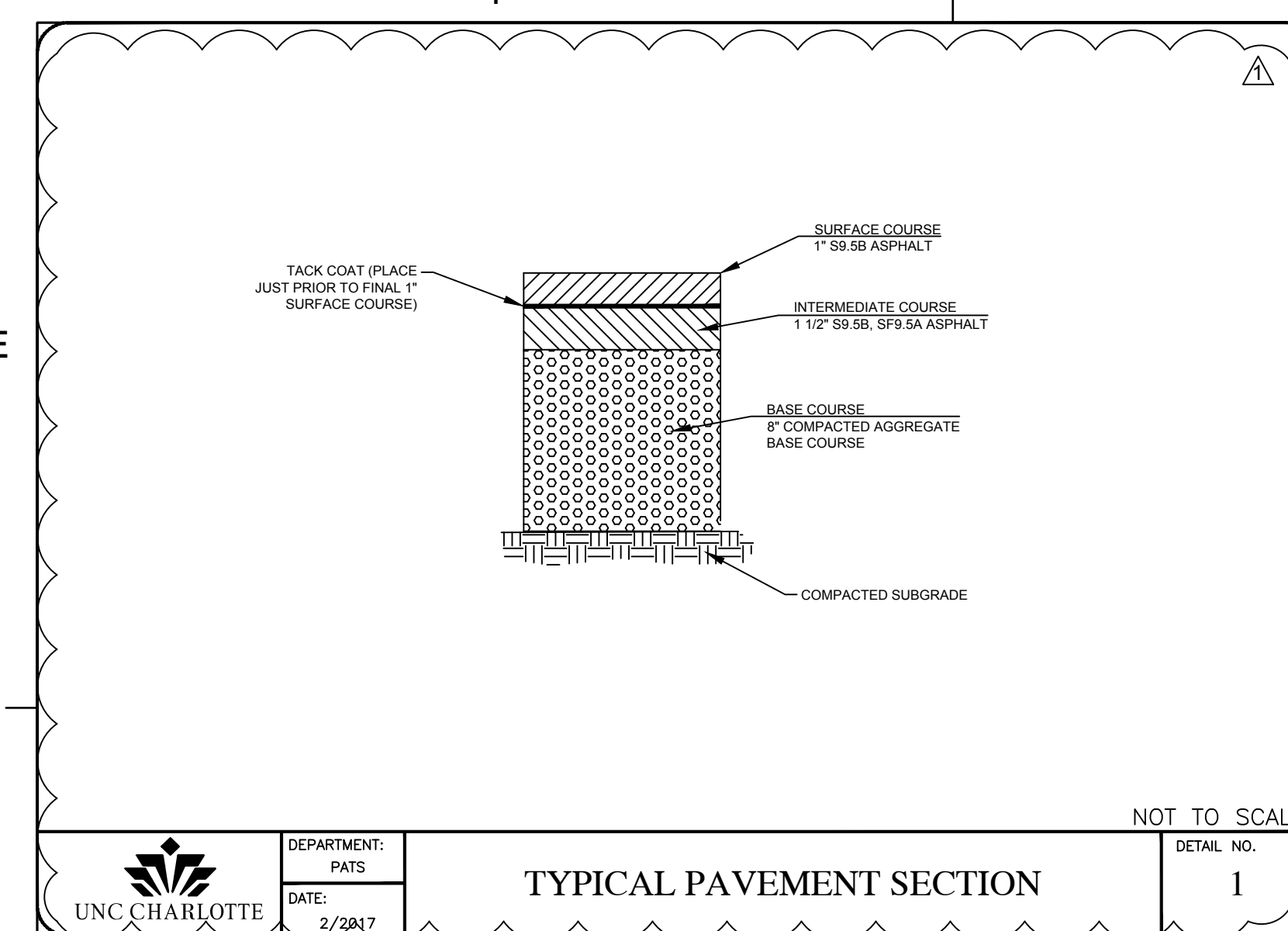
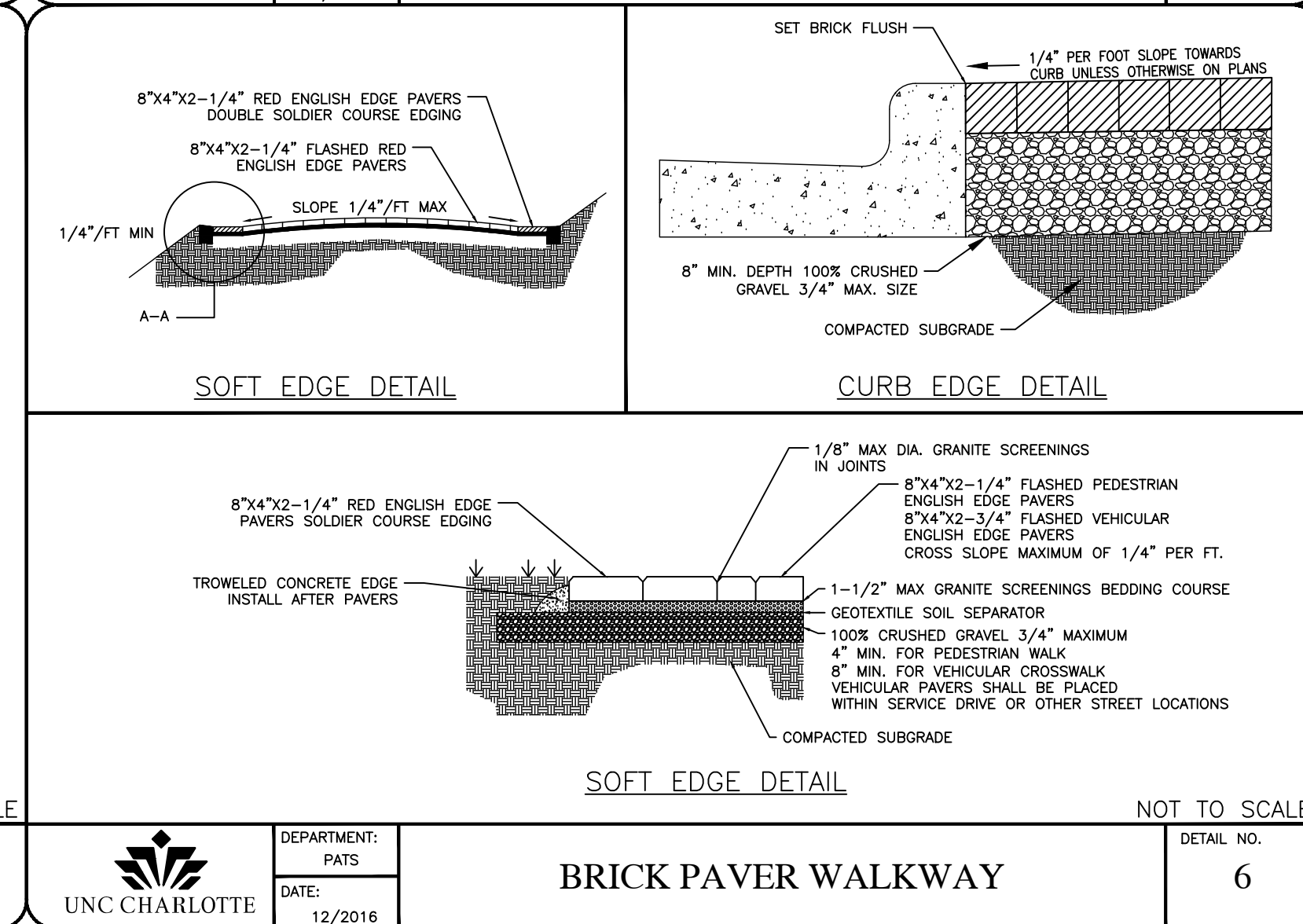
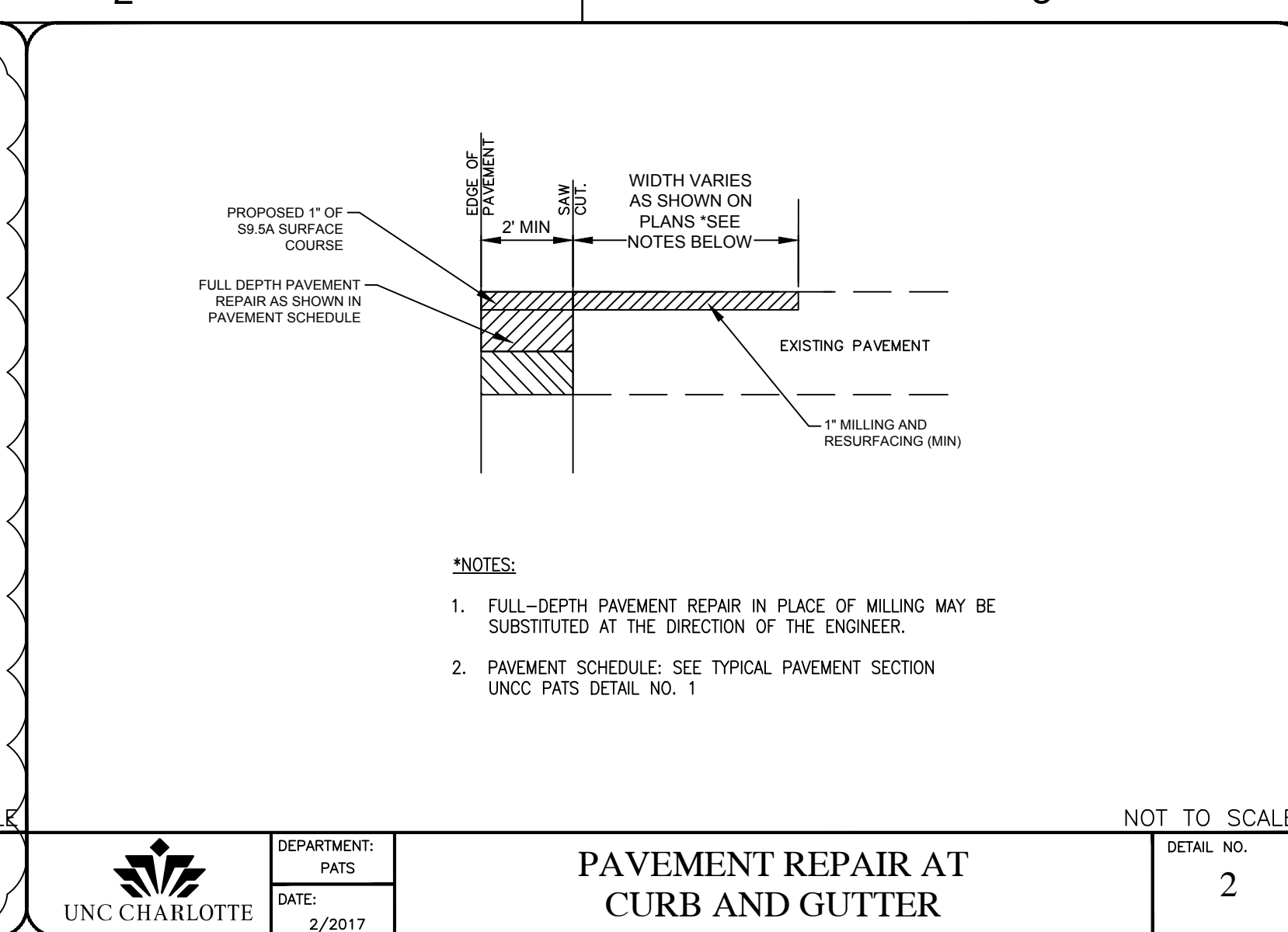
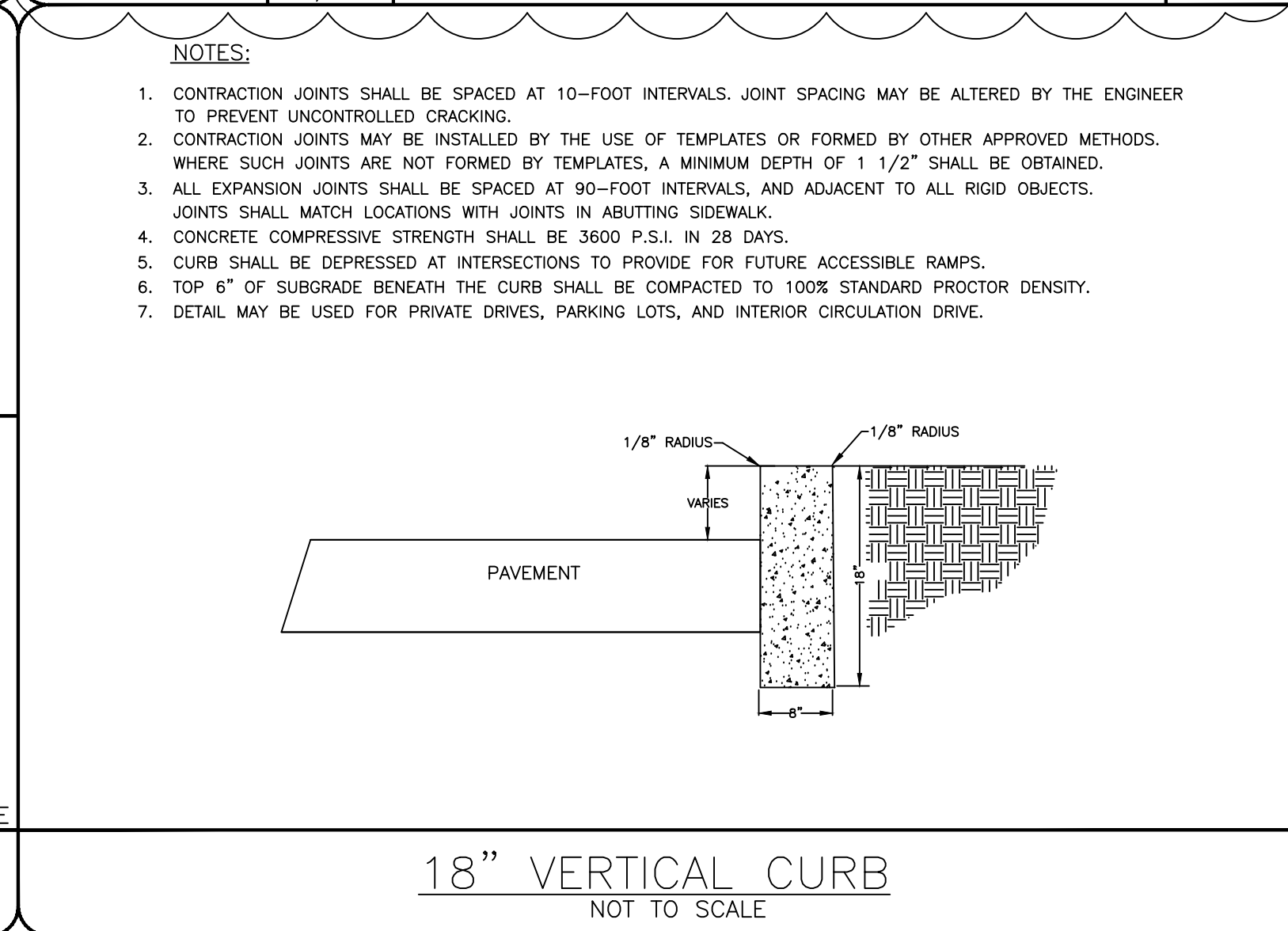
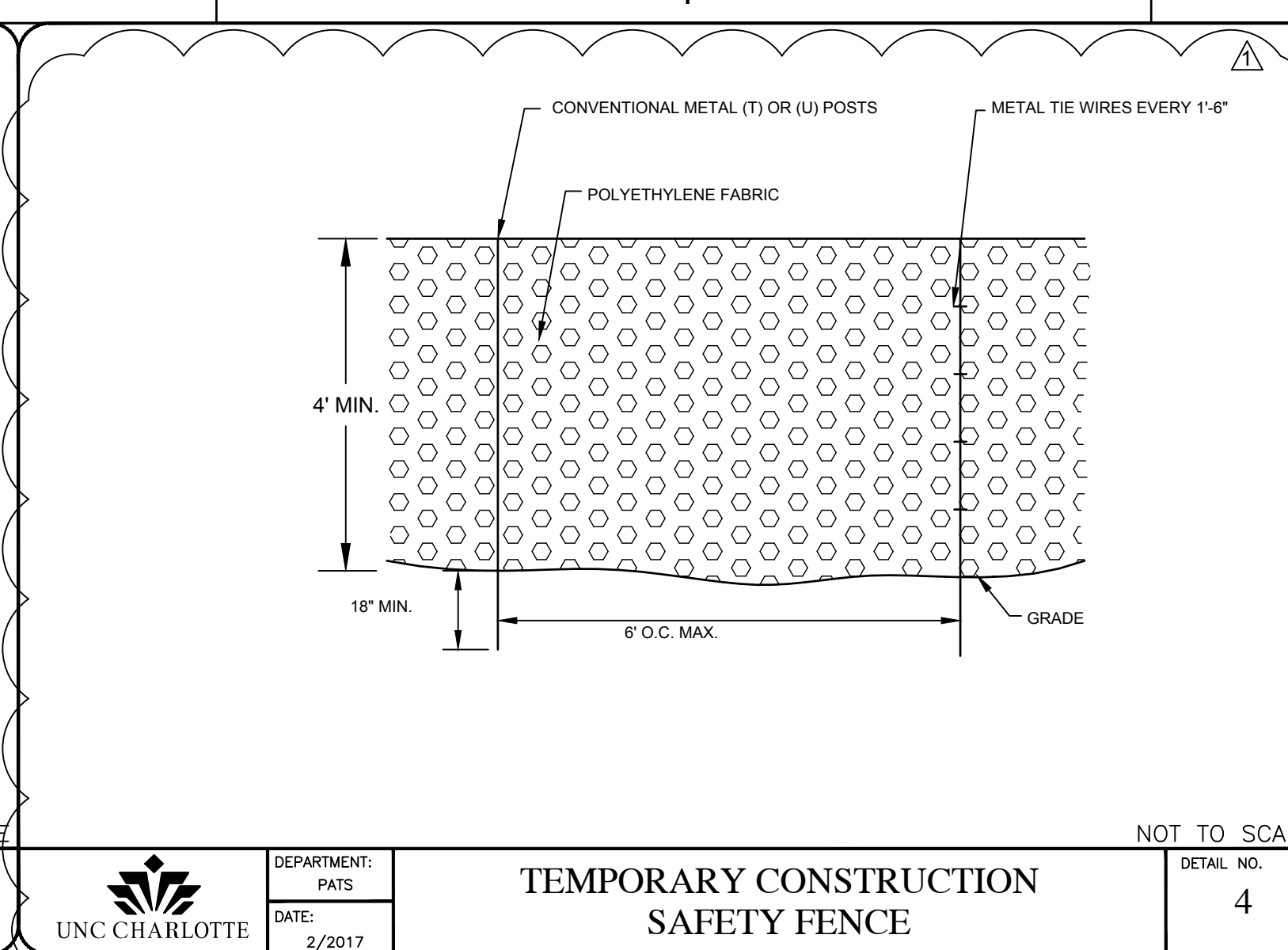
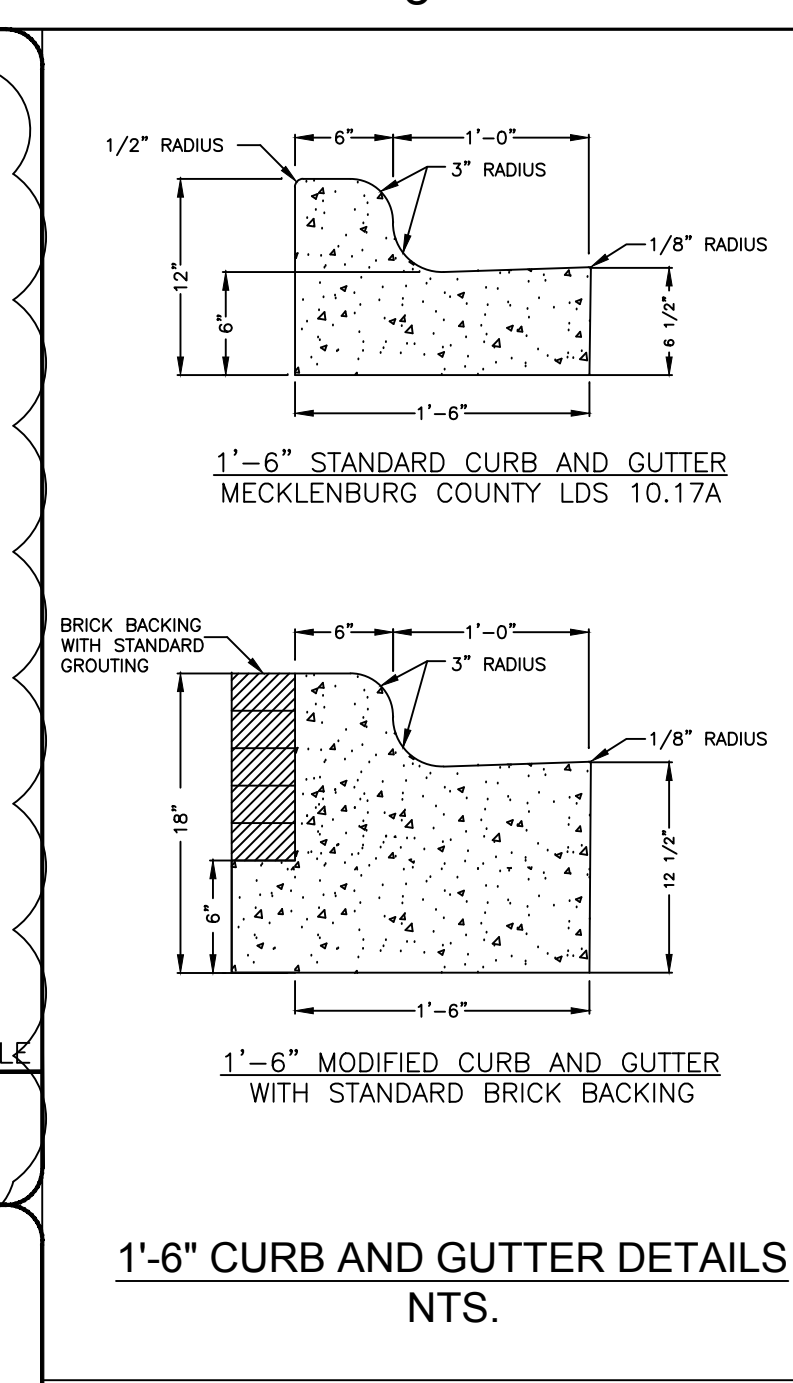
REVISIONS

DRAWN BY: TRK
 APPROVED BY: RSN
 CHECKED BY: RSN
 DATE: JANUARY 15, 2018
 TITLE: DETAILS

DEI PROJECT NO: 50080404
 SCO NO: 16-15512-01

SHEET NO.

C5.02



APPROVED: [Signature]

APPROVED	SHOPS	SCALE	ISSUE DATE	DETAIL NO.



KEY PLAN

NO.	DATE	BY	DESCRIPTION

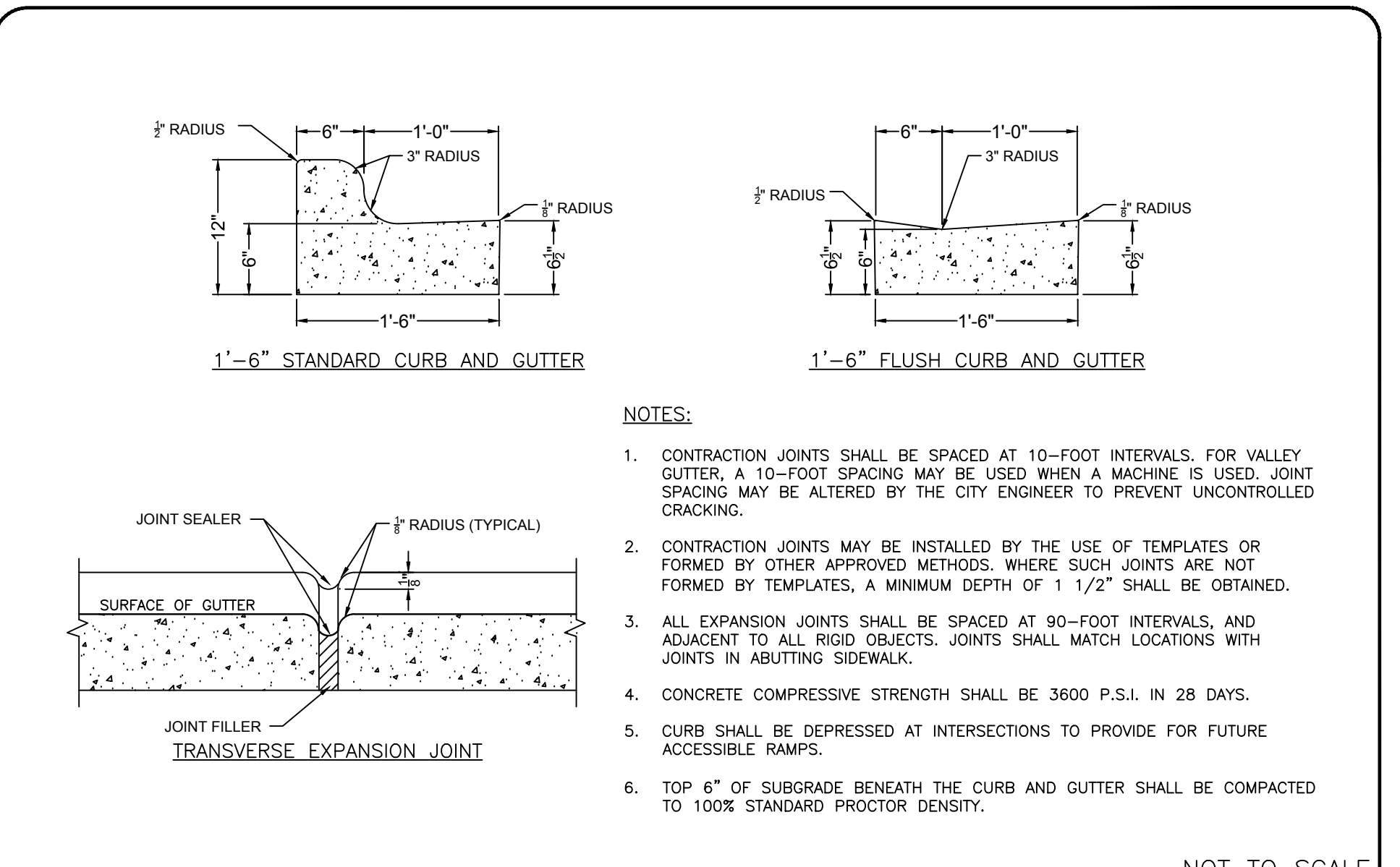
REVISIONS

DRAWN BY: TRK
 APPROVED BY: RSN
 CHECKED BY: RSN
 DATE: JANUARY 15, 2018

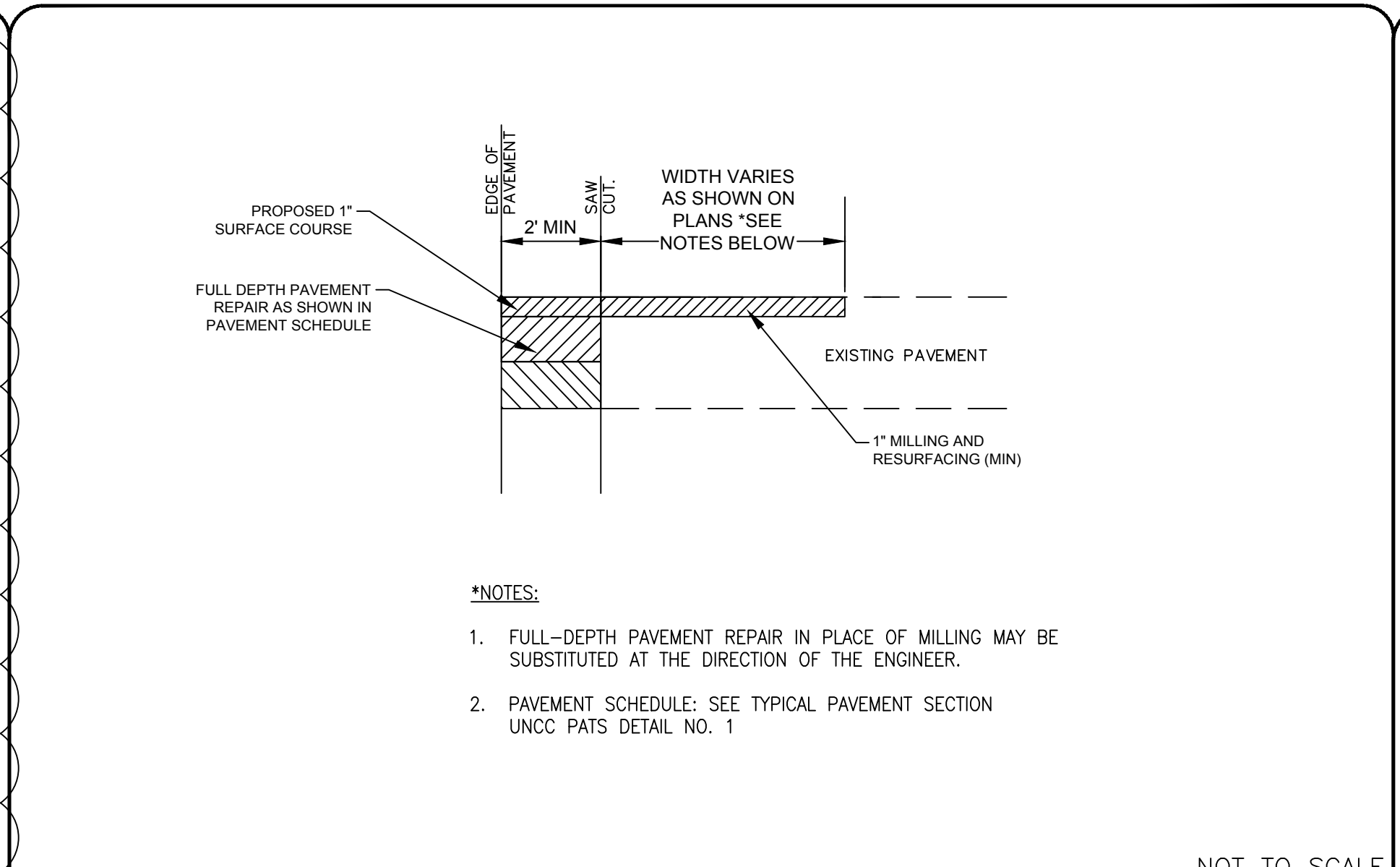
TITLE

DETAILS

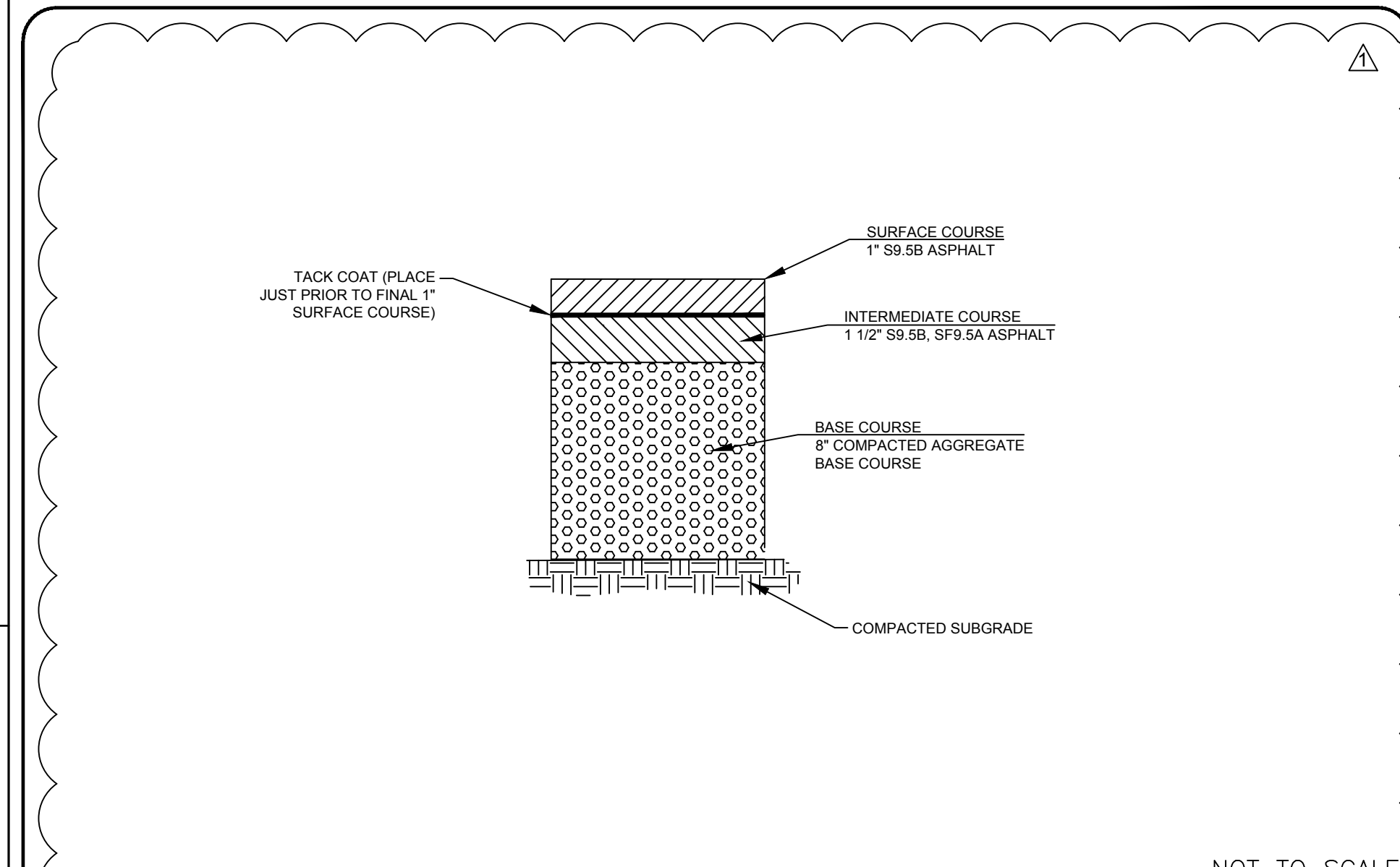
DEI PROJECT NO. 50085411
 SCO NO: 16-16018-01
 SHEET NO.



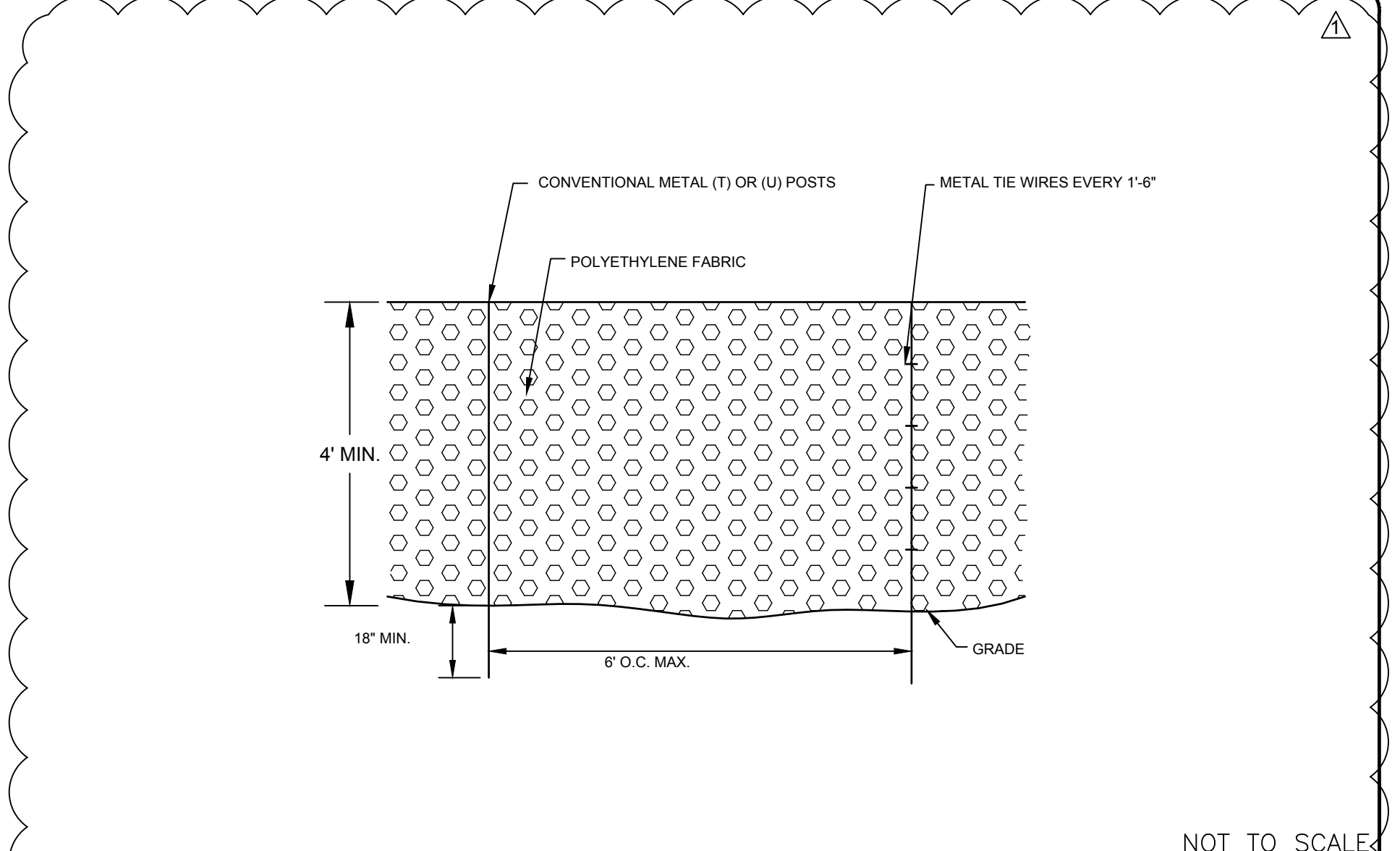
DEPARTMENT: PATS
 DATE: 12/2016
1'-6" CURB AND GUTTER
 DETAIL NO. 3



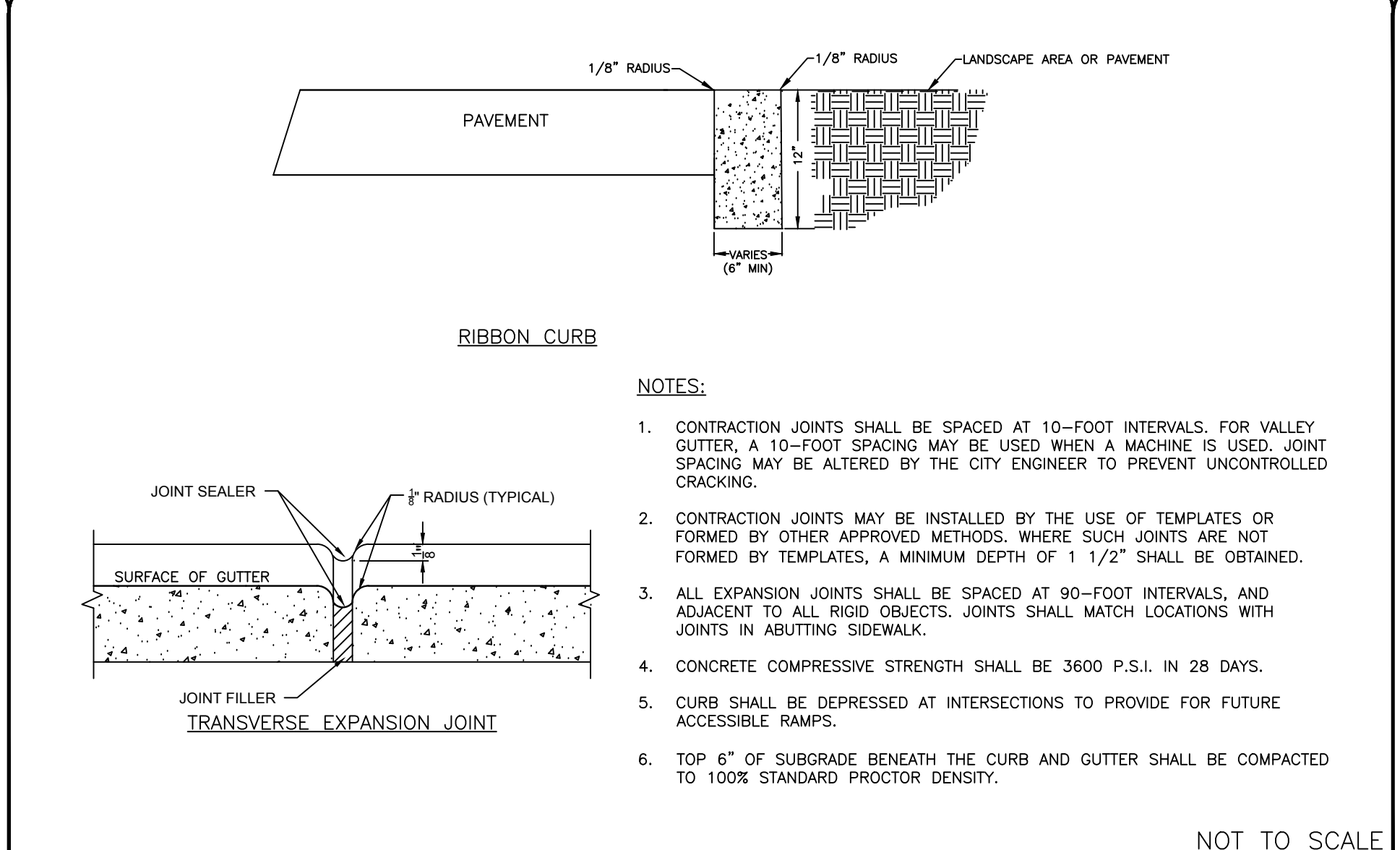
DEPARTMENT: PATS
 DATE: 12/2016
PAVEMENT REPAIR AT CURB AND GUTTER
 DETAIL NO. 2



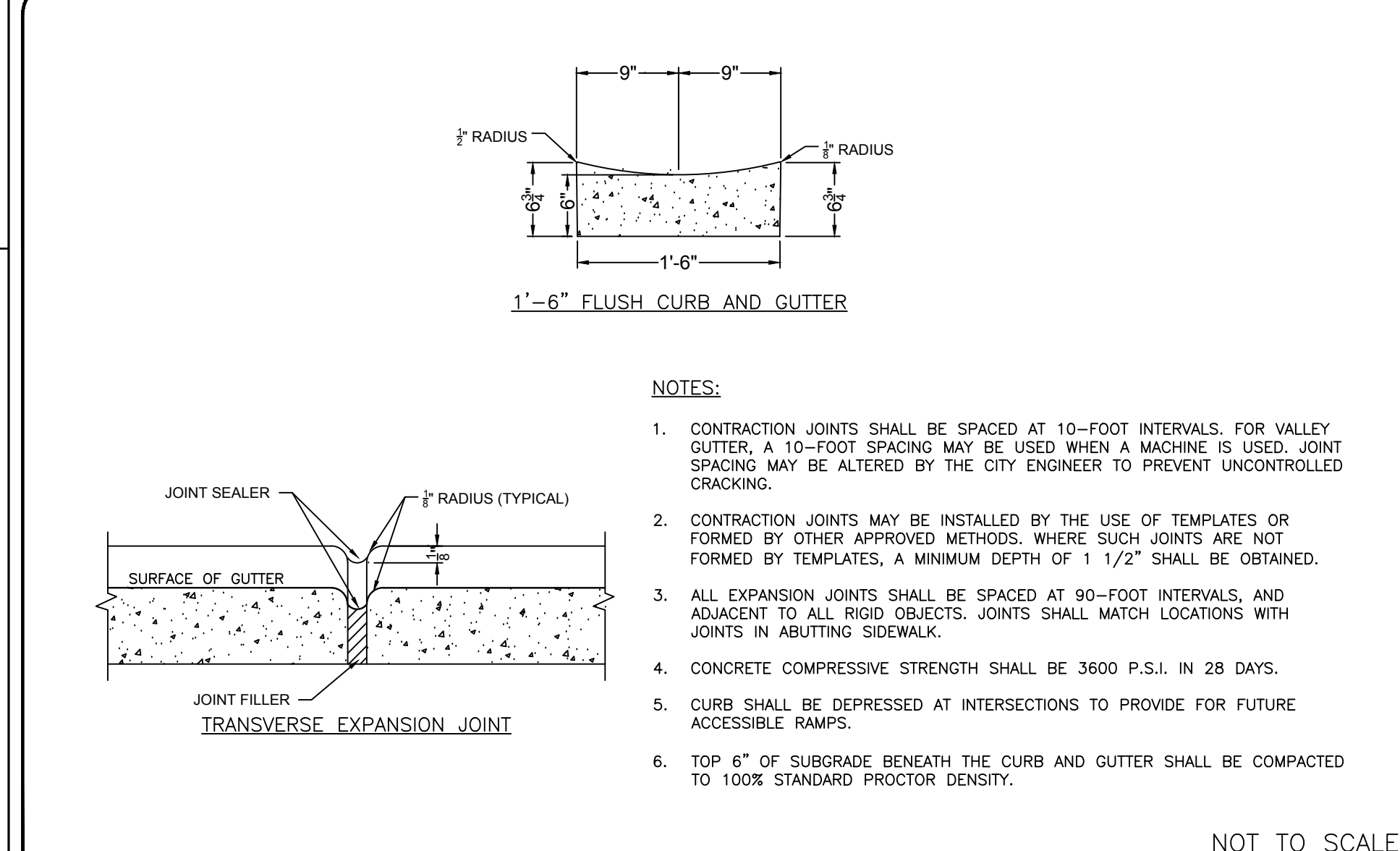
DEPARTMENT: PATS
 DATE: 12/2016
TYPICAL PAVEMENT SECTION
 DETAIL NO. 1



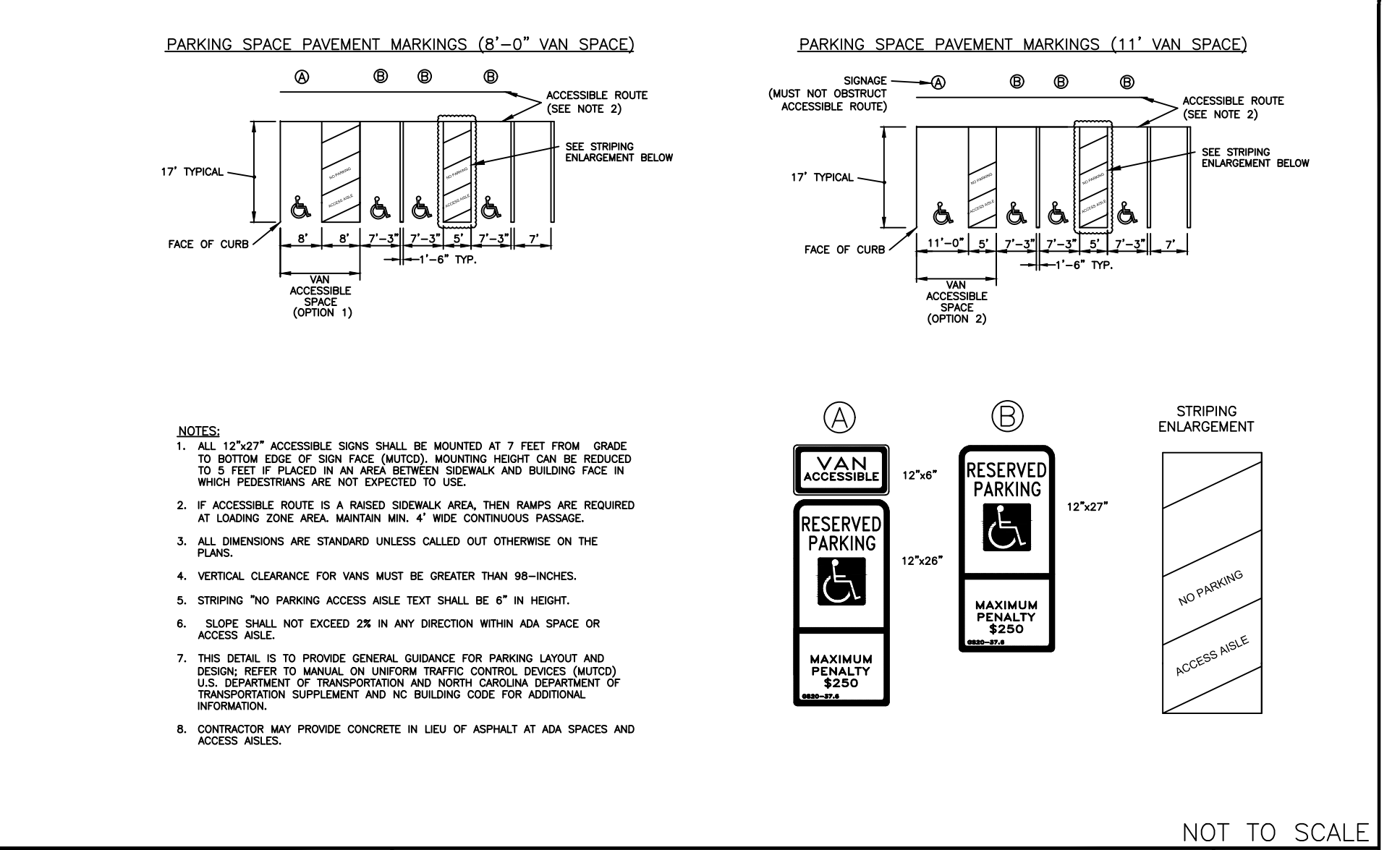
DEPARTMENT: PATS
 DATE: 12/2016
TEMPORARY CONSTRUCTION SAFETY FENCE
 DETAIL NO. 4



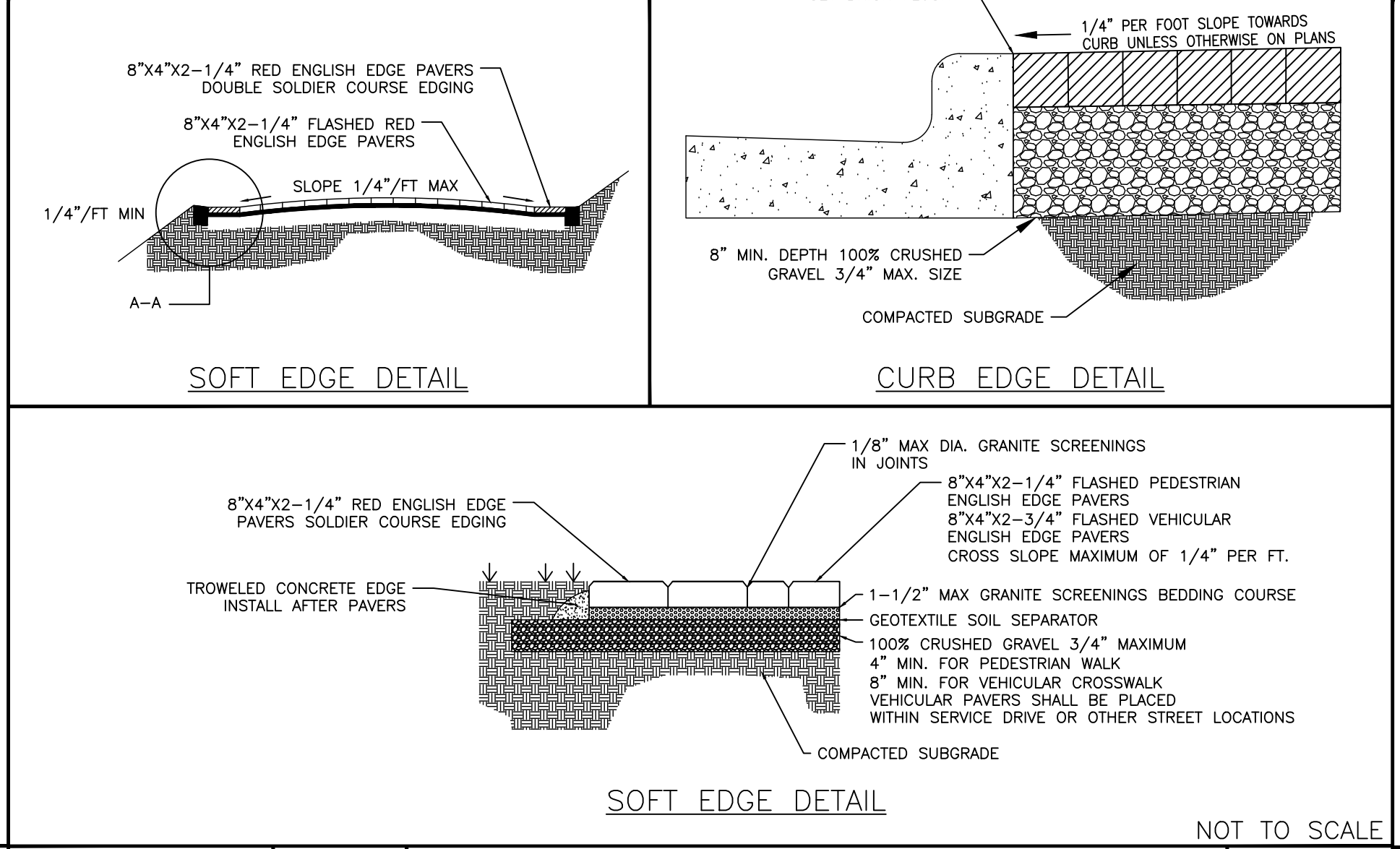
DEPARTMENT: PATS
 DATE: 12/2016
RIBBON CURB
 DETAIL NO. 3C



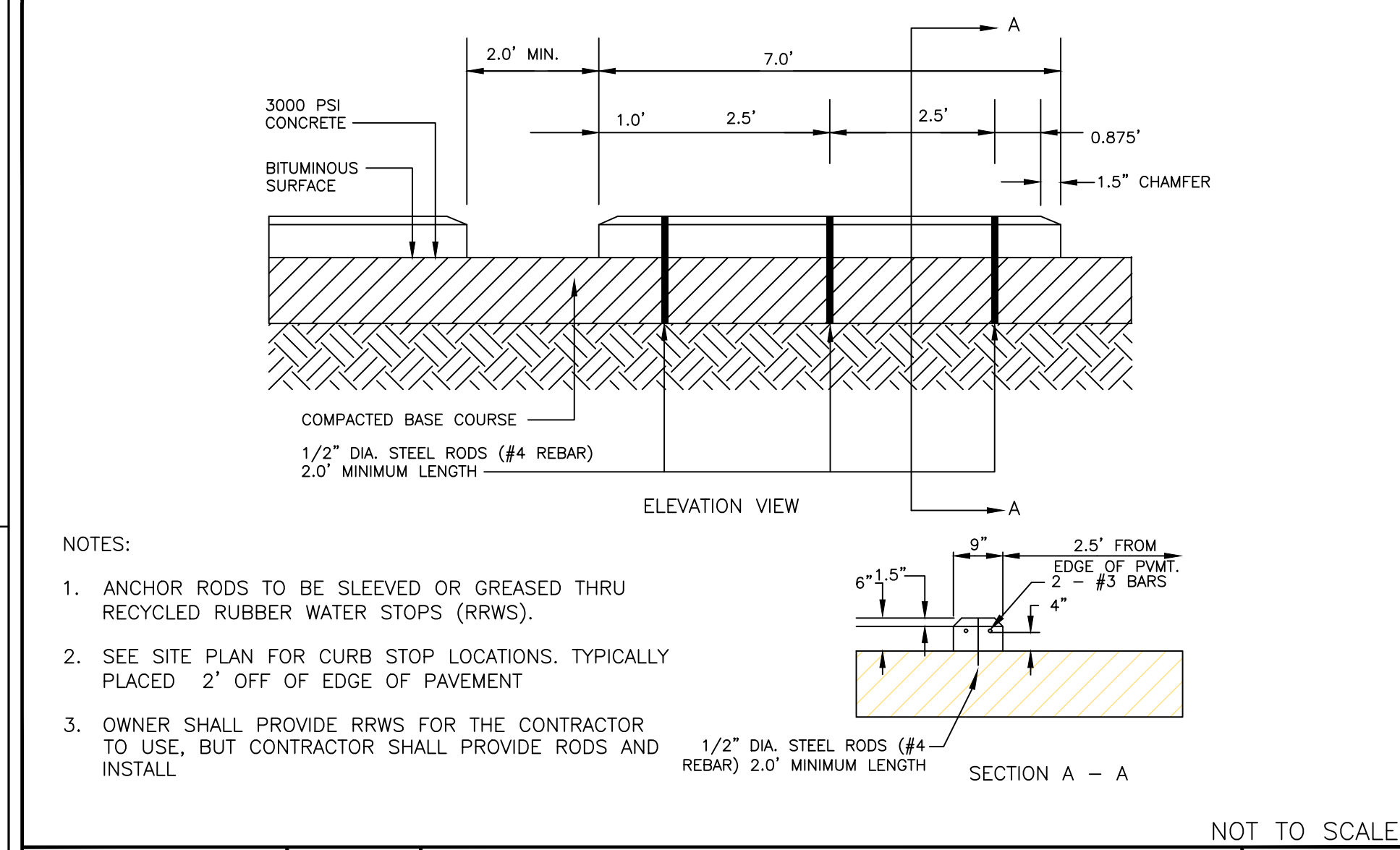
DEPARTMENT: PATS
 DATE: 12/2016
1'-6" VALLEY GUTTER
 DETAIL NO. 3B



DEPARTMENT: PATS
 DATE: 12/2016
ACCESSIBLE PARKING AND SIGNAGE DETAIL (MODIFIED 8' ADA SPOTS)
 DETAIL NO. 7A



DEPARTMENT: PATS
 DATE: 12/2016
BRICK PAVER WALKWAY
 DETAIL NO. 6



DEPARTMENT: PATS
 DATE: 12/2016
WHEEL BLOCK
 DETAIL NO. 5

SEAL



KEY PLAN

NO.	DATE	BY	DESCRIPTION
Δ	05/08/2018	RAL	ADDENDUM 1
REVISIONS			

DRAWN BY: TRK
 APPROVED BY: RSN
 CHECKED BY: RSN
 DATE: JANUARY 15, 2018
 TITLE:

DETAILS

DEI PROJECT NO. 50085412
 SCO NO: 16-16099-01
 SHEET NO.

C5.02

TYPICAL PAVEMENT SECTION
 DEPARTMENT: PATS
 DATE: 12/2016
 DETAIL NO. 1

PAVEMENT REPAIR AT CURB AND GUTTER
 DEPARTMENT: PATS
 DATE: 12/2016
 DETAIL NO. 2

1'-6" CURB AND GUTTER
 DEPARTMENT: PATS
 DATE: 12/2016
 DETAIL NO. 3

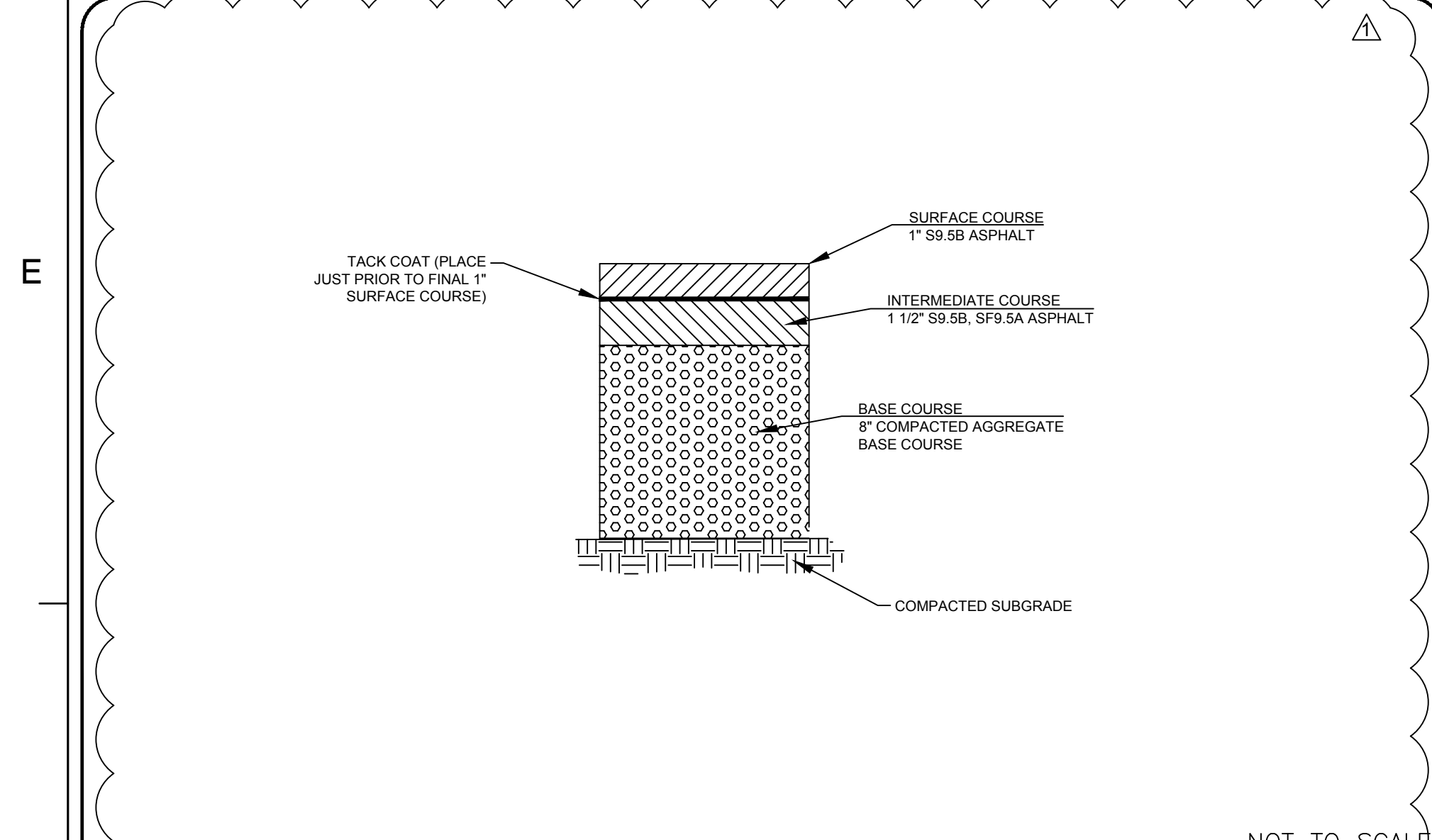
TEMPORARY CONSTRUCTION SAFETY FENCE
 DEPARTMENT: PATS
 DATE: 12/2016
 DETAIL NO. 4

WHEEL BLOCK
 DEPARTMENT: PATS
 DATE: 12/2016
 DETAIL NO. 5

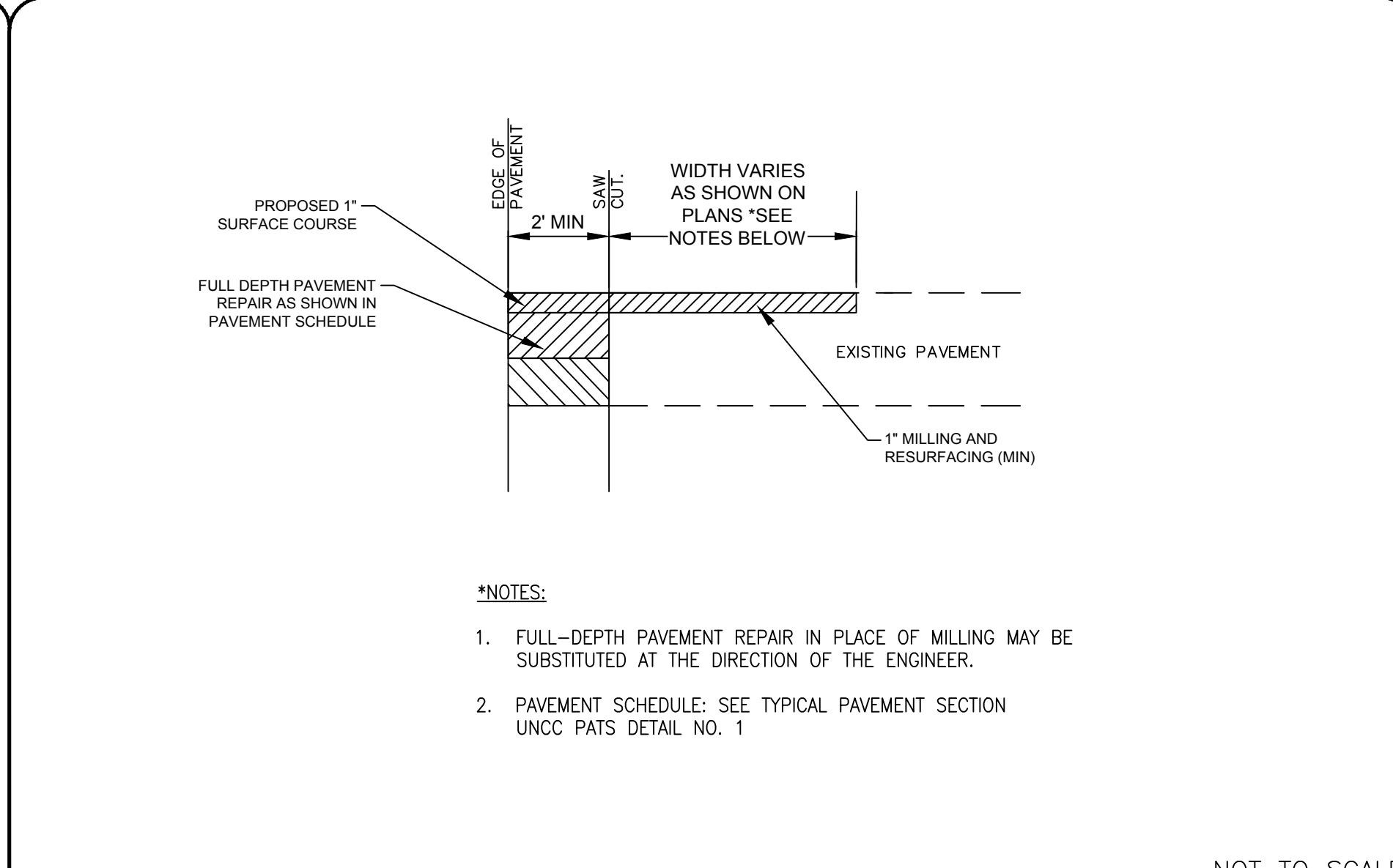
BRICK PAVER WALKWAY
 DEPARTMENT: PATS
 DATE: 12/2016
 DETAIL NO. 6

ACCESSIBLE PARKING AND SIGNAGE DETAIL
 DEPARTMENT: PATS
 DATE: 12/2016
 DETAIL NO. 7

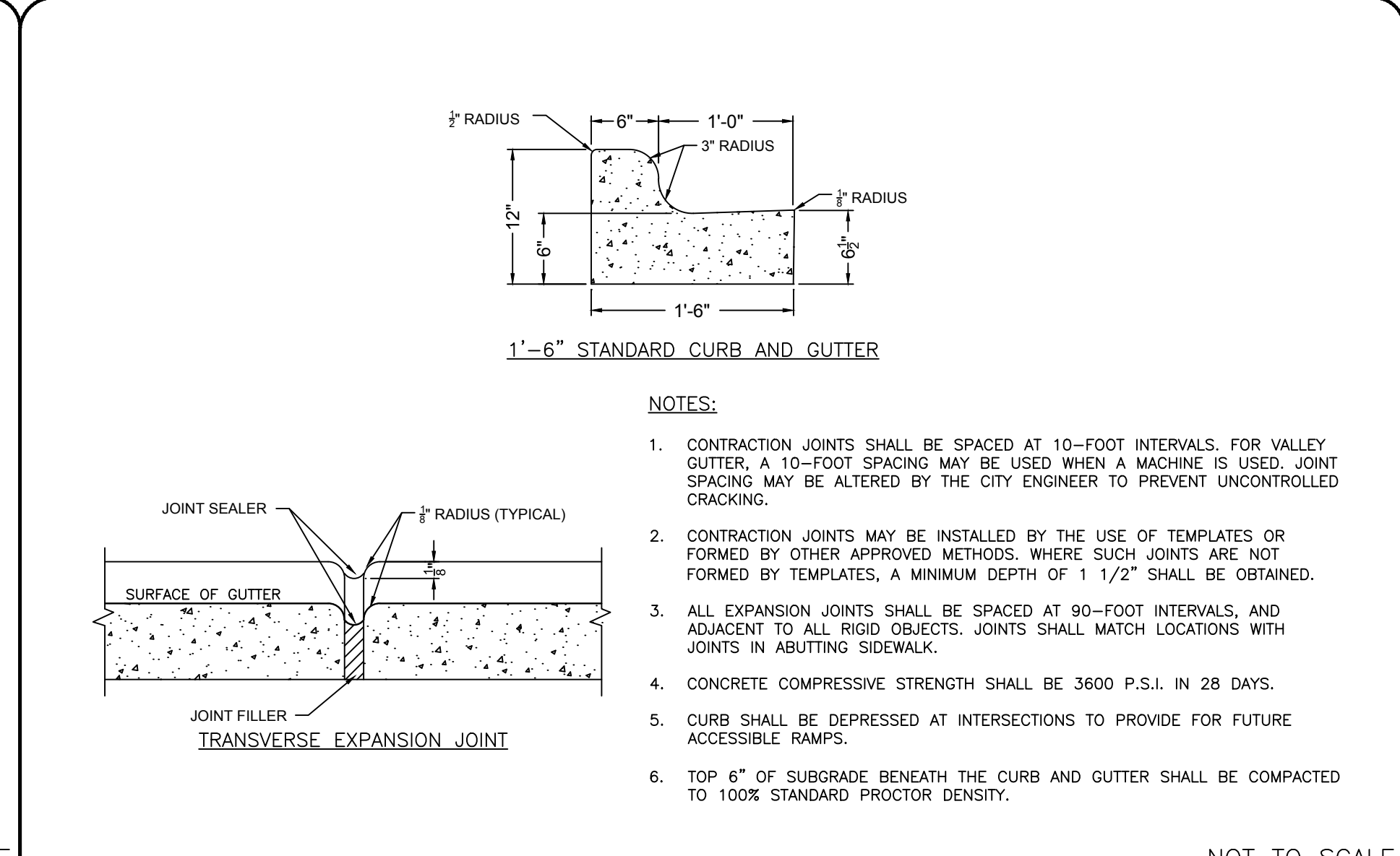
NOTES:
 1. ALL 12"x27" ACCESSIBLE SIGNS SHALL BE MOUNTED AT 7 FEET FROM GRADE TO BOTTOM EDGE OF SIGN FACE (MTCO). MOUNTING HEIGHT CAN BE REDUCED TO 6 FEET IF PLACED BY AN AREA ESTIMATED TO BE UNUSUAL AND BUILDING FACE IN WHICH REFLECTIONS ARE NOT EXPECTED TO OCCUR.
 2. IF ACCESSIBLE ROUTE IS A RAISED SIDEWALK AREA, THEN RAMPS ARE REQUIRED AT LOADING ZONE AREA. MAINTAIN MIN. 4" WIDE CONTINUOUS PASSAGE.
 3. ALL DIMENSIONS ARE STANDARD UNLESS CALLED OUT OTHERWISE ON THE PLANS.
 4. VERTICAL CLEARANCE FOR VANS MUST BE GREATER THAN 98-INCHES.
 5. STRIPING "NO PARKING ACCESS ASIDE" TEXT SHALL BE 6" IN HEIGHT.
 6. SLOPE SHALL NOT EXCEED 2% IN ANY DIRECTION WITHIN ADA SPACE OR ACCESS ASIDE.
 7. THIS DETAIL IS TO PROVIDE GENERAL GUIDANCE FOR PARKING LAYOUT AND DESIGN; REFER TO MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), U.S. DEPARTMENT OF TRANSPORTATION AND NORTH CAROLINA DEPARTMENT OF TRANSPORTATION SUPPLEMENT AND NC BUILDING CODE FOR ADDITIONAL INFORMATION.
 8. CONTRACTOR MAY PROVIDE CONCRETE IN LIEU OF ASPHALT AT ADA SPACES AND ACCESS ASIDES.



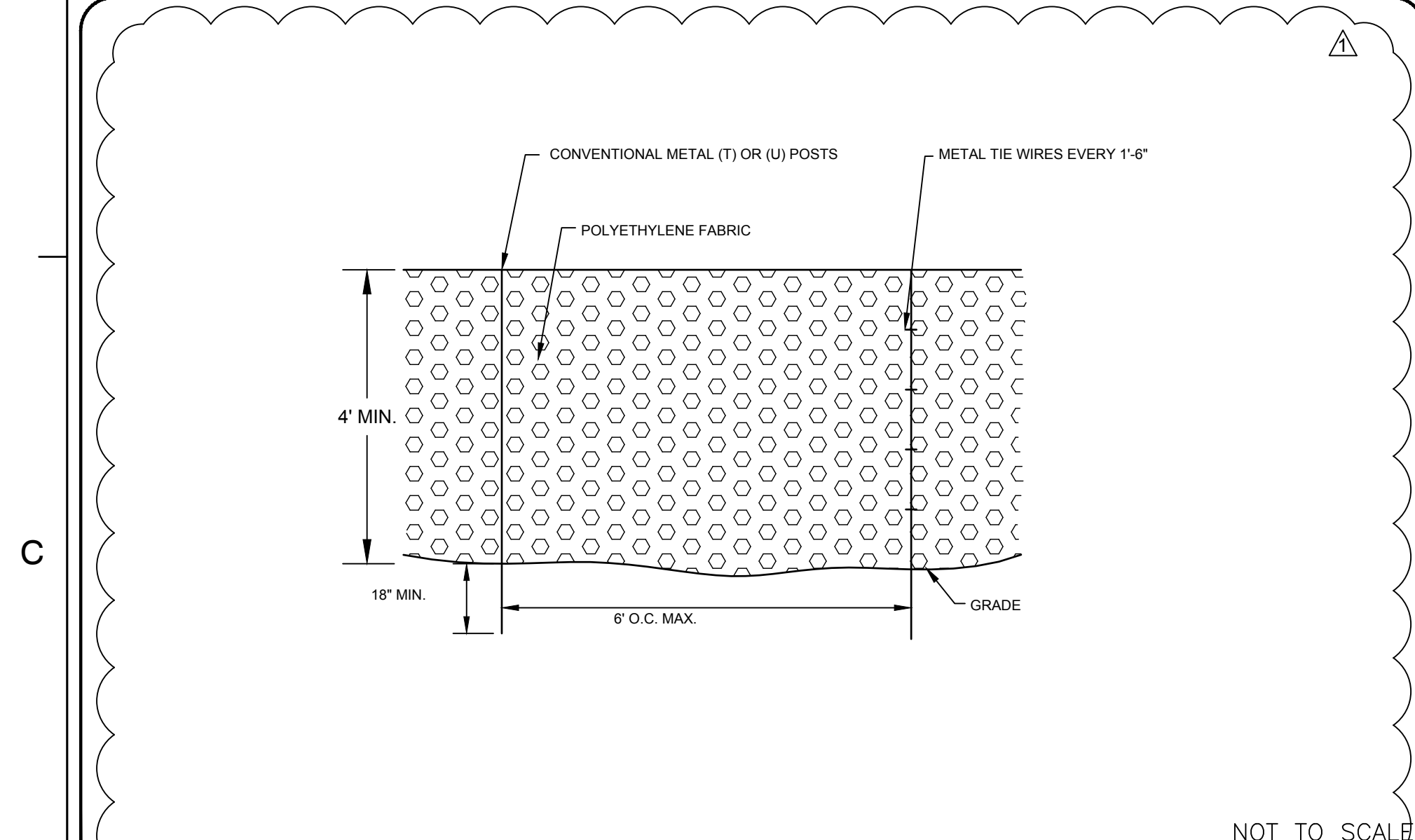
DEPARTMENT: PATS
 DATE: 12/2016
TYPICAL PAVEMENT SECTION
 DETAIL NO. 1



DEPARTMENT: PATS
 DATE: 12/2016
PAVEMENT REPAIR AT CURB AND GUTTER
 DETAIL NO. 2



DEPARTMENT: PATS
 DATE: 12/2016
1-6" CURB AND GUTTER
 DETAIL NO. 3



DEPARTMENT: PATS
 DATE: 12/2016
TEMPORARY CONSTRUCTION SAFETY FENCE
 DETAIL NO. 4

SEAL



KEY PLAN

REVISIONS

NO.	DATE	BY	DESCRIPTION

DRAWN BY: TRK
 APPROVED BY: RSN
 CHECKED BY: RSN
 DATE: JANUARY 15, 2018

TITLE

DETAILS

DEI PROJECT NO. 50085413
 SCO NO: 16-16045-01

SHEET NO.

C5.01