



101 Research Drive
Columbia, SC 29203
Phone: (803) 254-4400
Fax: (803) 771-6676

**RE: Storm Drainage Repairs
For the University of South Carolina Upstate Campus
USC Project No. H34-9546
AECOM/URS Project No. 60495792**

ADDENDUM NO. 1 – October 10, 2016

TO: ALL HOLDERS OF RECORD OF CONTRACT DOCUMENTS

Acknowledge receipt of this addendum by inserting its number and date in the Bid Form. Failure to do so may subject bidder to disqualification. This addendum forms a part of the Contract Documents. It modifies them as follows:

GENERAL / CLARIFICATIONS

1. The Bid Closing date has been changed to Monday, October 17, 2016 at 10:00am at USC Columbia Facilities & Construction Conference Room 53, 743 Greene Street, Columbia, SC 29208.
2. A non-mandatory pre-bid meeting was held on 9/29/16. A list of attendees is attached.
3. Deadline for questions was Tuesday, 10/4/16 at 5 pm. No questions received.
4. A stormwater permit is not required for the site due to the scope of the project being considered as maintenance, as per correspondence received from Spartanburg County Public Works on 10/6/16.
5. The correct contact person is Christopher C. Smith, PE, office phone 803-400-0071, email chris.c.smith@aecom.com

PLANS/DRAWINGS

1. **Site Improvement Plan - Visual Arts Building (Sheet 5 of 10):** Please delete this Plan Sheet in its entirety and replace with the attached revised Plan Sheet, Revision 1 dated 10/7/16.
2. **Site Improvement Plan – Parking Lot 28 & Peace Park (Sheet 7 of 10):** Please delete this Plan Sheet in its entirety and replace with the attached revised Plan Sheet, Revision 1 dated 10/7/16.
3. **Site Details (Sheet 9 of 10):** Please delete this Plan Sheet in its entirety and replace with the attached revised Plan Sheet, Revision 1 dated 10/7/16.

ATTACHMENTS

1. Pre-bid Attendance Sheet
2. Site Improvement Plan (Sheets 5 & 7)
3. Site Details (Sheet 9)

END OF ADDENDUM NO. 1

ADDENDUM NO. 1

-1-

60495792

University of South Carolina
 Pre Bid Sign In Sheet
 Columbia, South Carolina

UPSTATE STORM DRAINAGE
 REPAIRS
 Project Name: H34-9546
 Project Number: SEPTEMBER 29, 2016@10:00AM
 Pre Bid Date & Time:

SWMBE Contractor?	Name	Company Name	Address	Phone #	Email
S W M B E	Chris White	Capital Construction	1554 Nazareth Church Rd.	804-889-8104	chris@capitalconstruction.us
S W M B E	Carter Davis	Upstate Arady & Engineering Inc	114 Amber Dr.	864-603-0957	cdavis@unitedforensics.com
S W M B E	Shula Edmondson	Martin Contracting & Son Inc	194 Martin Family Rd Spartanburg SC 29306	864-303-3623	awaynemartin62@yahoo.com
S W M B E	Cody Godfrey	USC UPSTATE		864-503-5500	Cgodfrey@usc.upstate.edu
S W M B E	Geen Knood	USC Columbia	743 Greene St.	803-777-5878	khoo@mailbox.sc.edu
S W M B E	Chris Smith	AECOM	101 Research Dr Columbia, SC	803-429-4028	chris.c.smith@aecom.com
S W M B E					
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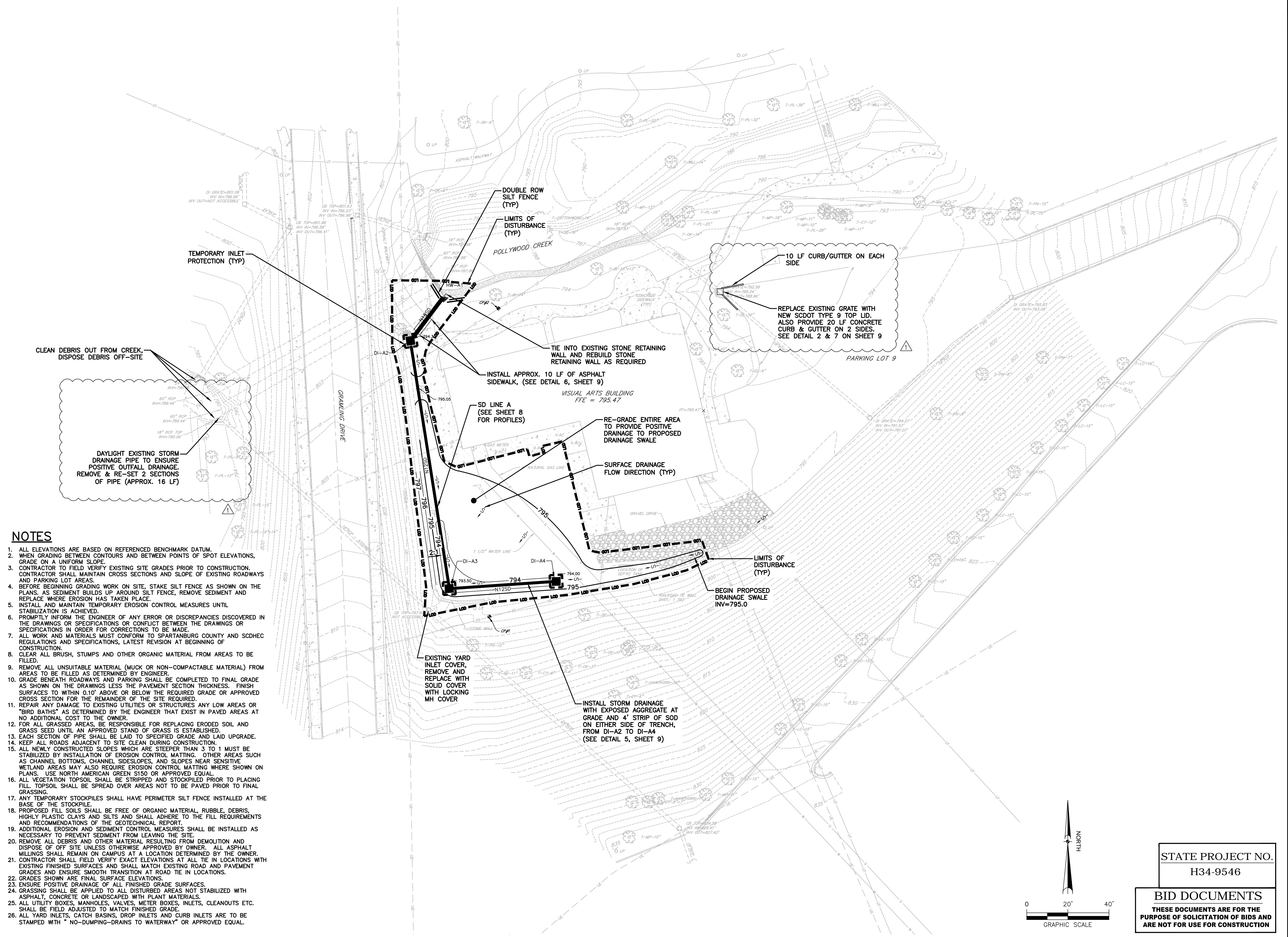
***By signing this sheet you agree to receive information electronically.

ARCH D 24' x 36'
 Approved: CCS
 Checked: CCS
 Drafter: MDJ
 Designer: MDJ
 Project Management Initials: Project Eng.: MDJ
 REPAIR 9000-WORK010-DRAWINGS-SHEET55-SZ SITE IMPROVEMENT PLAN.DWG
 Last saved by: ANTHONY_SELEF(016-10-06) Last Printed: 2016-10-06
 Filename: N:\PROJECTS\60495792_USC UPSTATE STORM DRAINAGE



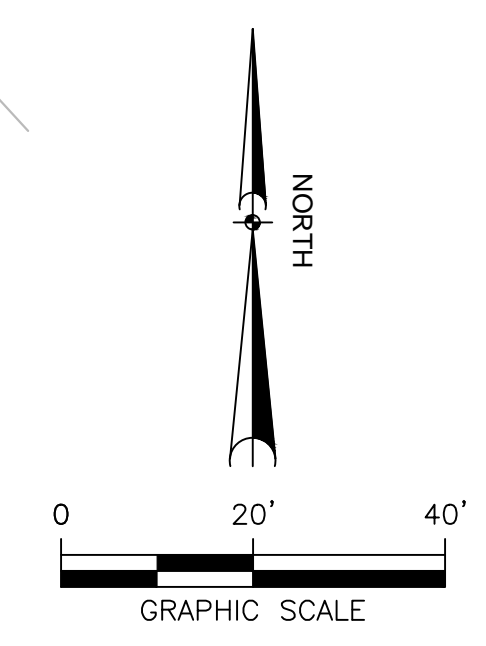
Anthony Selef

DATE	DESCRIPTION
2016-10-07	ADDENDUM 1
2016-08-12	BID DRAWINGS



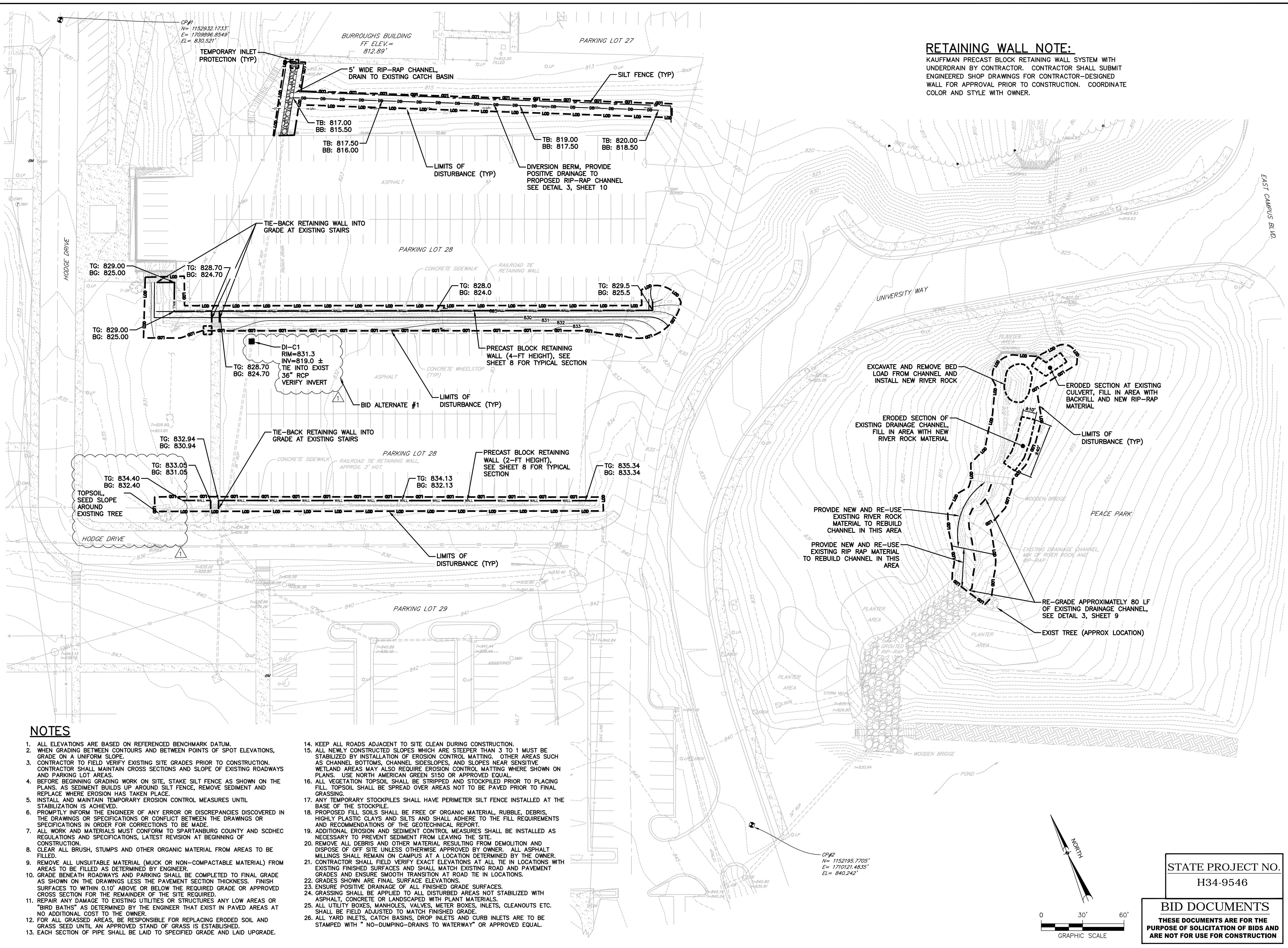
NOTES

- ALL ELEVATIONS ARE BASED ON REFERENCED BENCHMARK DATUM.
- WHEN GRADING BETWEEN CONTOURS AND BETWEEN POINTS OF SPOT ELEVATIONS, GRADE ON A UNIFORM SLOPE.
- CONTRACTOR TO FIELD VERIFY EXISTING SITE GRADES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL MAINTAIN CROSS SECTIONS AND SLOPE OF EXISTING ROADWAYS AND PARKING LOT AREAS.
- BEFORE BEGINNING GRADING WORK ON SITE, STAKE SILT FENCE AS SHOWN ON THE PLANS. AS SEDIMENT BUILDS UP AROUND SILT FENCE, REMOVE SEDIMENT AND REPLACE WHERE EROSION HAS TAKEN PLACE.
- INSTALL AND MAINTAIN TEMPORARY EROSION CONTROL MEASURES UNTIL STABILIZATION IS ACHIEVED.
- PROMPTLY INFORM THE ENGINEER OF ANY ERROR OR DISCREPANCIES DISCOVERED IN THE DRAWINGS OR SPECIFICATIONS OR CONFLICT BETWEEN THE DRAWINGS OR SPECIFICATIONS IN ORDER FOR CORRECTIONS TO BE MADE.
- ALL WORK AND MATERIALS MUST CONFORM TO SPARTANBURG COUNTY AND SCDHEC REGULATIONS AND SPECIFICATIONS, LATEST REVISION AT BEGINNING OF CONSTRUCTION.
- CLEAR ALL BRUSH, STUMPS AND OTHER ORGANIC MATERIAL FROM AREAS TO BE FILLED.
- REMOVE ALL UNSUITABLE MATERIAL (MUCK OR NON-COMPACTABLE MATERIAL) FROM AREAS TO BE FILLED AS DETERMINED BY ENGINEER.
- GRADE BENEATH ROADWAYS AND PARKING SHALL BE COMPLETED TO FINAL GRADE AS SHOWN ON THE DRAWINGS LESS THE PAVEMENT SECTION THICKNESS. FINISH SURFACES TO WITHIN 0.10' ABOVE OR BELOW THE REQUIRED GRADE OR APPROVED CROSS SECTION FOR THE REMAINDER OF THE SITE REQUIRED.
- REPAIR ANY DAMAGE TO EXISTING UTILITIES OR STRUCTURES ANY LOW AREAS OR "BIRD BATHS" AS DETERMINED BY THE ENGINEER THAT EXIST IN PAVED AREAS AT NO ADDITIONAL COST TO THE OWNER.
- FOR ALL GRASSED AREAS, BE RESPONSIBLE FOR REPLACING ERODED SOIL AND GRASS SEED UNTIL AN APPROVED STAND OF GRASS IS ESTABLISHED.
- EACH SECTION OF PIPE SHALL BE LAID TO SPECIFIED GRADE AND LAID UPGRADE.
- KEEP ALL ROADS ADJACENT TO SITE CLEAN DURING CONSTRUCTION.
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- ALL VEGETATION TOPSOIL SHALL BE STRIPPED AND STOCKPILED PRIOR TO PLACING FILL. TOPSOIL SHALL BE SPREAD OVER AREAS NOT TO BE PAVED PRIOR TO FINAL GRASSING.
- ANY TEMPORARY STOCKPILES SHALL HAVE PERIMETER SILT FENCE INSTALLED AT THE BASE OF THE STOCKPILE.
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 H34-9546
BID DOCUMENTS
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 File name: N:\PROJECTS\60495792_USC UPSTATE STORM DRAINAGE_REPAIR\900-WORK\10-DRAWINGS\SHEET\S5-SZ_SITE IMPROVEMENT PLAN.DWG



RETAINING WALL NOTE:
 KAUFFMAN PRECAST BLOCK RETAINING WALL SYSTEM WITH UNDERDRAIN BY CONTRACTOR. CONTRACTOR SHALL SUBMIT ENGINEERED SHOP DRAWINGS FOR CONTRACTOR-DESIGNED WALL FOR APPROVAL PRIOR TO CONSTRUCTION. COORDINATE COLOR AND STYLE WITH OWNER.

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AECOM

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 Spartanburg, SC

CLIENT
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 www.aecom.com

REGISTRATION

SOUTH CAROLINA PROFESSIONAL ENGINEERING
 AECOM TECHNICAL SERVICES, INC.
 No. 1473
 8/12/2016

SOUTH CAROLINA PROFESSIONAL ENGINEERING
 No. 23633
 SUPER CHARLES

ISSUE/REVISION

DATE	DESCRIPTION
2016-10-07	ADDENDUM 1
2016-08-12	BID DRAWINGS

KEY PLAN
 SHEET SCALE: AS SHOWN

PROJECT & FILE NUMBER
 PROJECT NUMBER: 60495792
 FILE NUMBER: 36799-B93

SHEET TITLE
 SITE IMPROVEMENT PLAN - PARKING LOT 28 & PEACE PARK

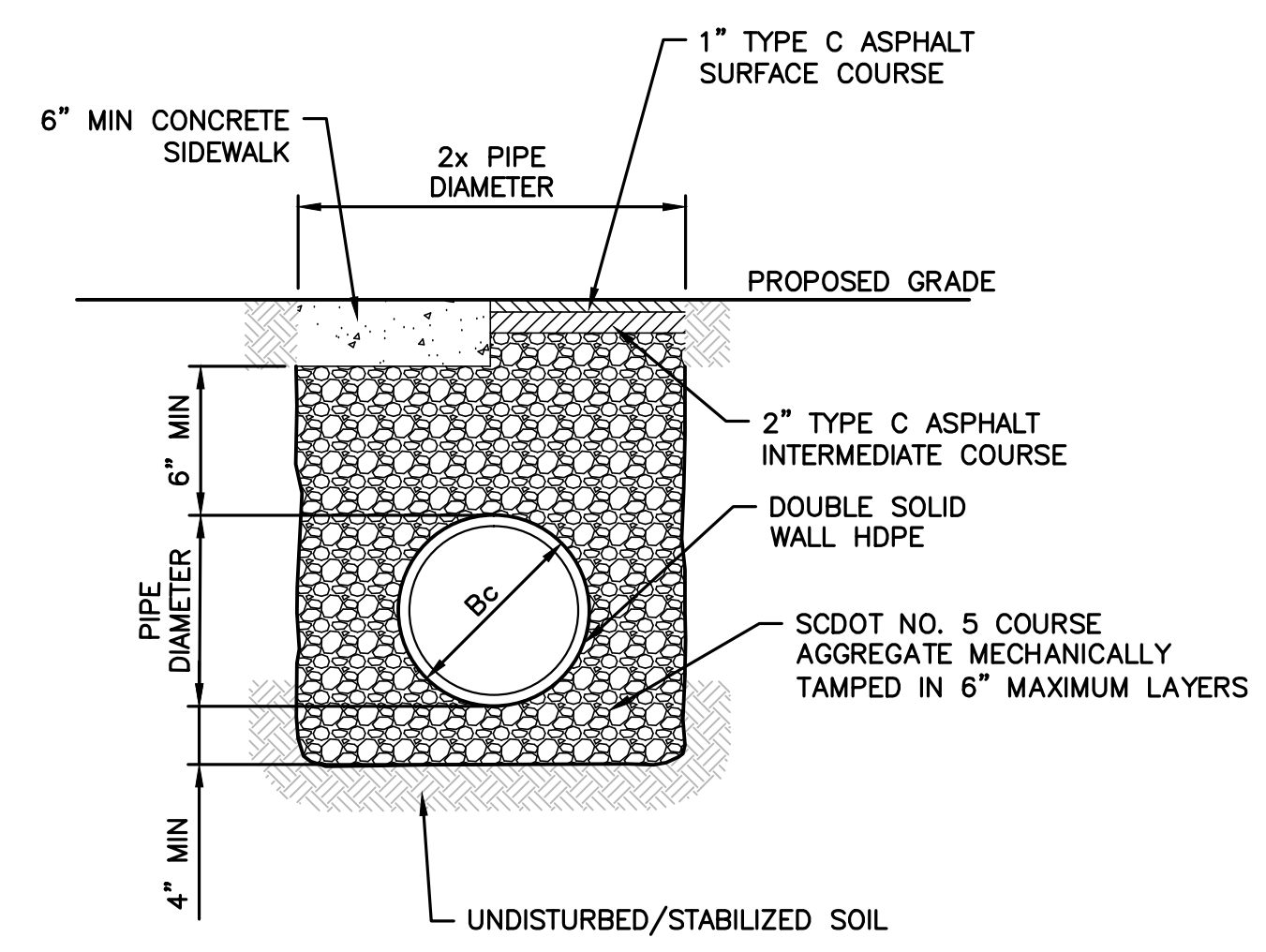
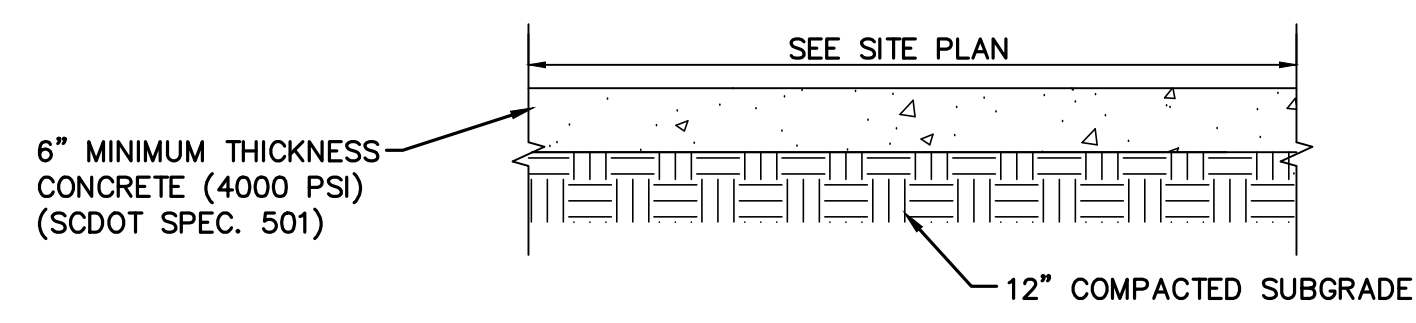
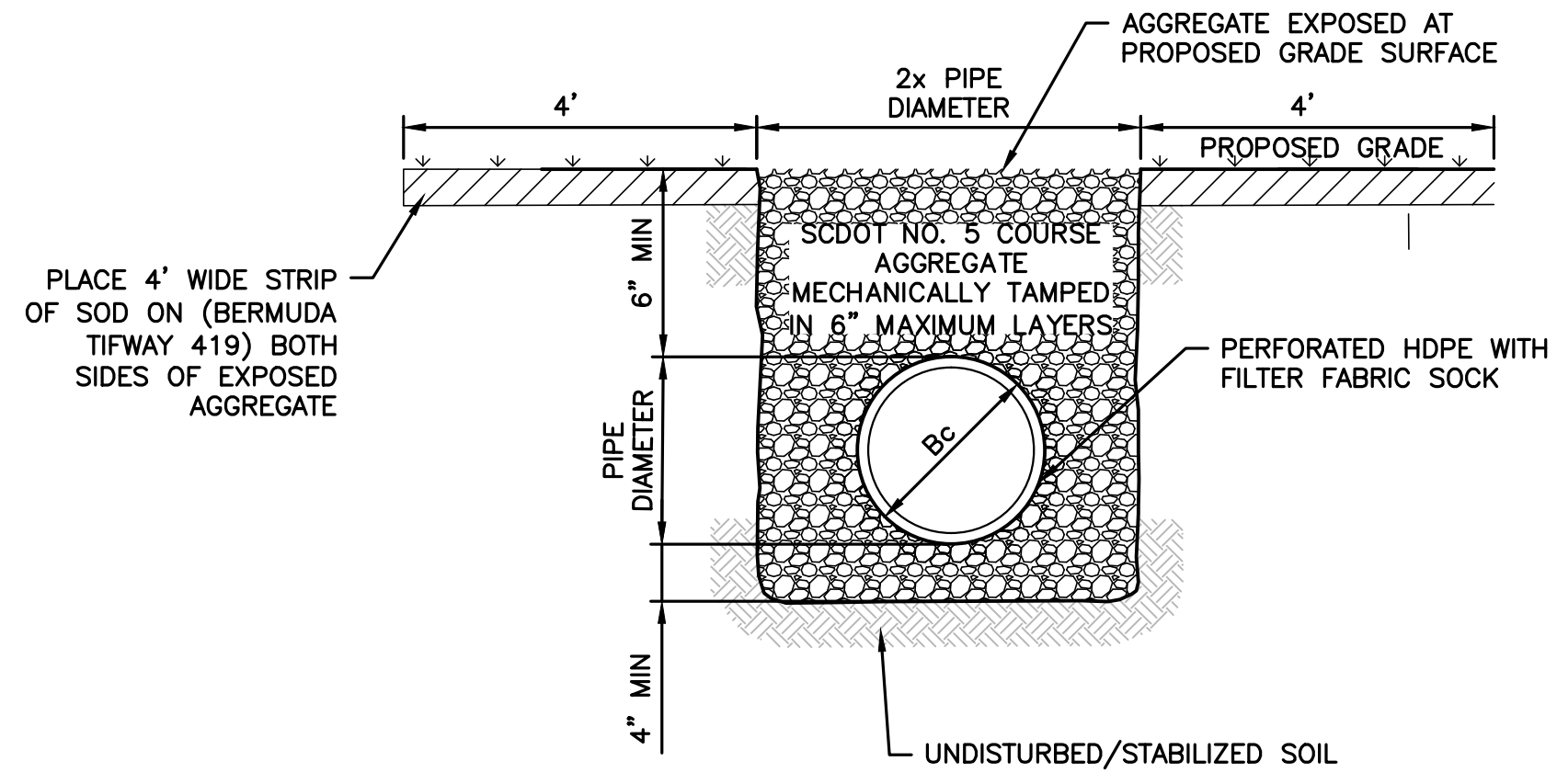
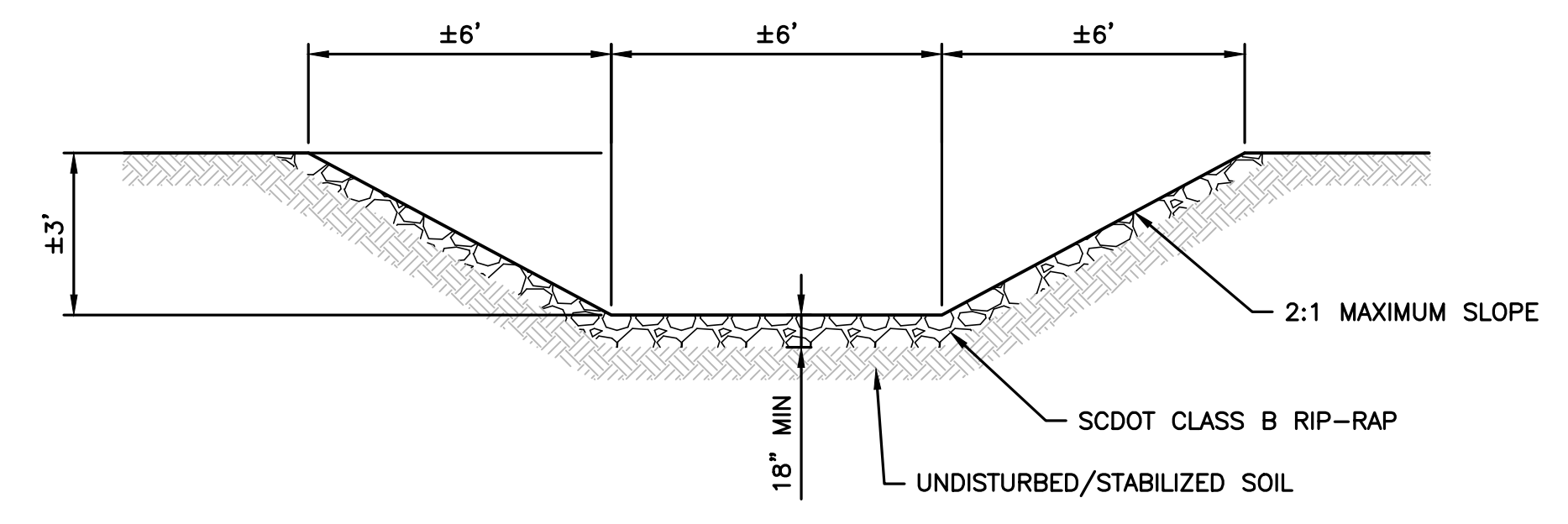
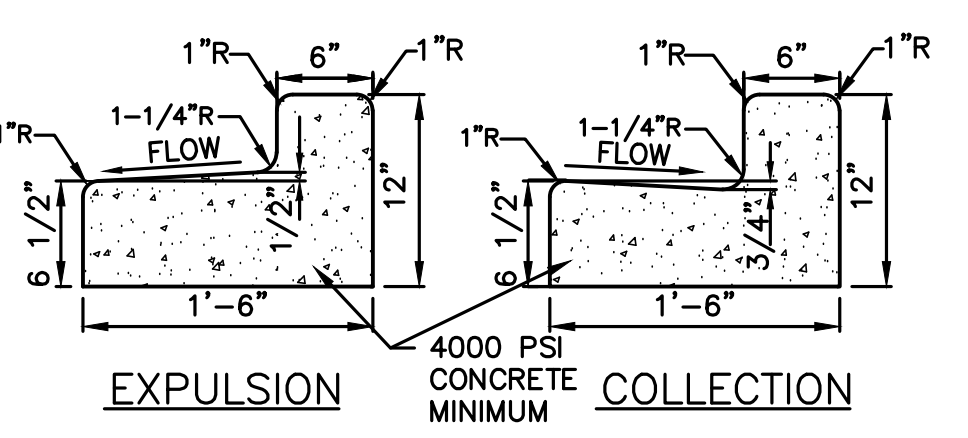
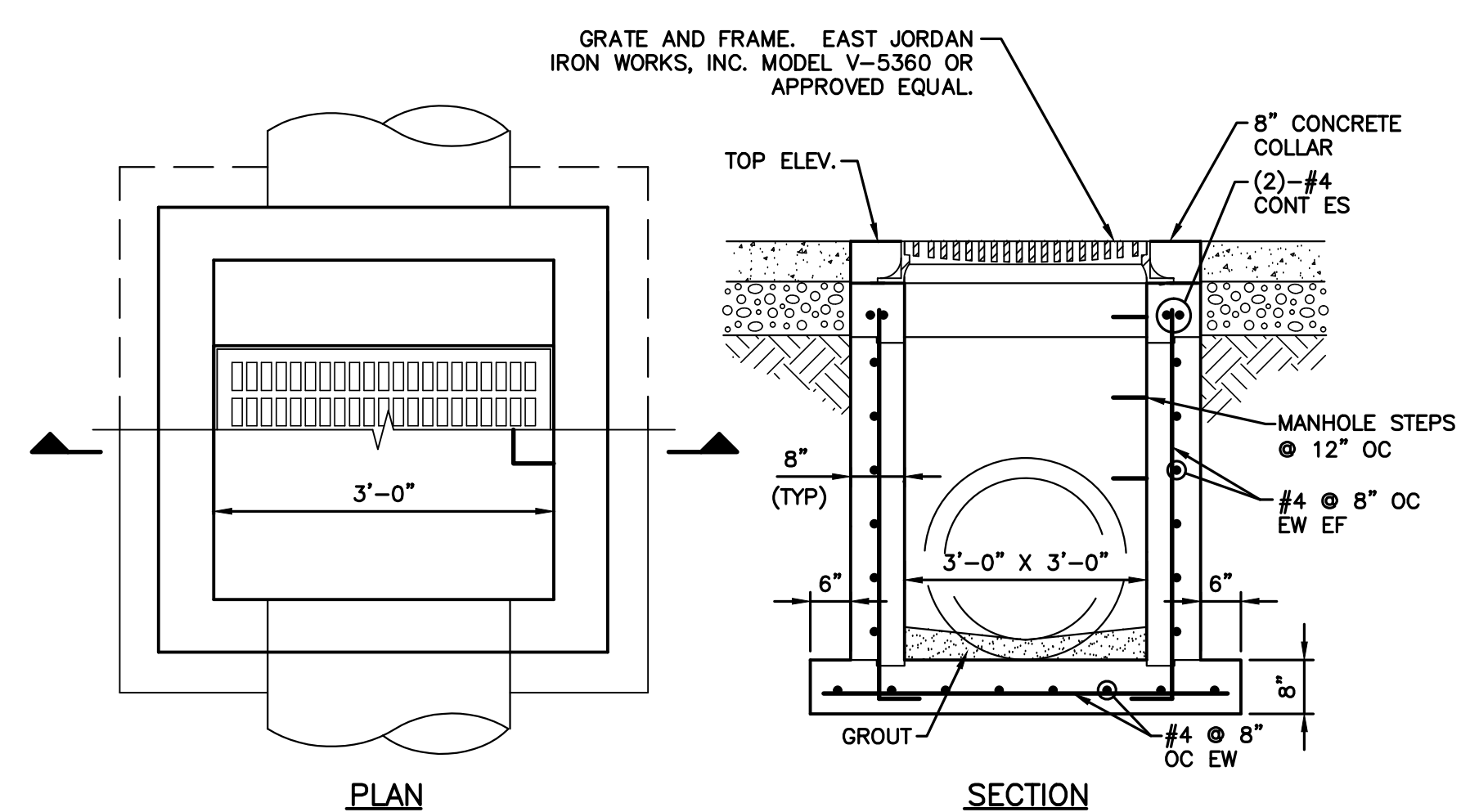
SHEET NUMBER
 7

STATE PROJECT NO.
 H34-9546

BID DOCUMENTS
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ARCH D 24" x 36"
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 Filename: N:\PROJECTS\60495792_USC UPSTATE STORM DRAINAGE_REPAIR\900-WORK\10-DRAWINGS\SHEET\SS9_DETAILS.DWG



CATCH BASIN TYPE 9
DETAIL 7
 SCALE: NONE

REFERENCES

PRECONSTRUCTION SUPPORT ENGINEER
 SOUTH CAROLINA PROFESSIONAL ENGINEER
 EMMANUEL SYLVESTER EARLE, III
 NO. 8858
 DATE: MARCH 3, 2008

SCDOT
 SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
 DESIGN STANDARDS OFFICE
 955 PARK STREET
 ROOM 405
 COLUMBIA, SC 29201

STANDARD DRAWING
 CATCH BASIN TYPE 9 & 9MH DETAILS

719-009-01
 USE SHEETS 719-009-01 THROUGH 719-009-05 FOR THIS ITEM
 (SEE THE LITTING SHEET) MFD 2008 THIS DRAWING IS NOT TO SCALE

TABLE 719-009A
 DIMENSION LABEL PRECAST OPTION BUILT IN PLACE OPTION

CONTRACTOR MAY USE PRECAST OR BUILT IN PLACE CONSTRUCTION NOTED ABOVE OR COMBINE OPTIONS AS DESIRED. SEE QUALIFIED PRODUCT LIST FOR MANUFACTURERS OF PRECAST ITEMS.

QUALIFIED PRODUCT LIST #4

SECTION A
 FRONT ELEVATION

SECTION B
 SECTION SIDE ELEVATION

SECTION C
 SECTION FRONT VIEW

SECTION D
 SECTION SIDE VIEW

SECTION E
 SECTION FRONT VIEW

SECTION F
 SECTION SIDE VIEW

DETAIL 1
 PLAN VIEW

DETAIL 2
 PLAN VIEW

DETAIL 3
 DETAIL ALTERNATE

DETAIL 4
 DETAIL ALTERNATE

DETAIL 5
 DETAIL ALTERNATE

DETAIL 6
 DETAIL ALTERNATE

DETAIL 7
 DETAIL ALTERNATE

AECOM

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Emmanuel Sylvester Earle, III

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NO.	DATE	DESCRIPTION
1	2016-10-07	ADDENDUM 1
2	2016-08-12	BID DRAWINGS
3		
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KEY PLAN
 SHEET SCALE: AS SHOWN

PROJECT & FILE NUMBER
 PROJECT NUMBER: 60495792
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SHEET TITLE
 SITE DETAILS

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