



We Are Columbia

MEETING DATE: October 18, 2016

DEPARTMENT: Procurement and Contracts

FROM: *Sandra Wright, Purchasing Agent*

SUBJECT: Council is asked to ratify an Emergency Procurement Contract to replace a Sanitary Force Main at Three Rivers Pump Station, as requested by the Utilities and Engineering Department. Award to M.B. Kahn Construction Company, Inc. in the amount of \$284,725.00. This firm is located in Columbia, SC.

FINANCIAL IMPACT: Funding Source: Water and Sewer Capital Projects and Capital Project Costs/ 6" Force Main at Gracern Road 5529999 - 658650-SS740101. The original budgeted amount is \$284,725.00.

ORIGINAL BUDGET: 284,725.00

CLEAN WATER 2020?: No

STRATEGIC GOALS: Invest in Infrastructure

This request is for Council to ratify an emergency contract between the City and M. B. Kahn Construction Company, Inc. (P160659). The original agreement was executed on September 9, 2016 in the amount of \$284,725.00. The emergency contract was issued to replace approximately 1,650 feet of sanitary force main at Three Rivers Pump Station.

We respectfully request City Council's approval to ratify this contract in the amount of \$284,725.00.

M. B. Kahn Construction Company, Inc. is located in Columbia, SC.

ATTACHMENTS:

- Justification for Emergency Procurement (PDF)
- M. B. Kahn Construction Company (PDF)
- P160659 M.B. KAHN CONSTRUCTION PURCHASE ORDER (PDF)

**JUSTIFICATION FOR
EMERGENCY PROCUREMENT**

Based upon the following determination, the proposed procurement action described below is being procured pursuant to the authority of Section 1.17 of the City of Columbia Procurement Regulation and the 1976 South Carolina Code of Laws.

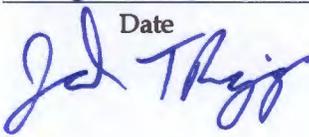
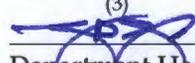
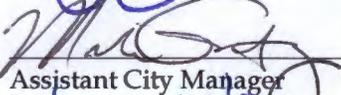
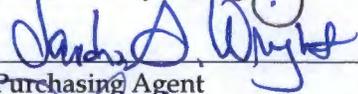
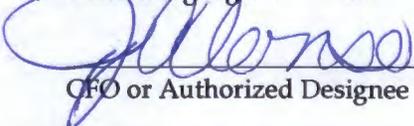
This governmental body proposes to procure _Contractual services for the replacement of approximately 1600 linear feet of 6-inch forcemain along Gracern Road in front of the Three Rivers Apartments. Proposed repair will included replacement of the existing 6" ductile iron pipe from the existing air release valve near the intersection of Gracern Road and Arrowwood Road south along Gracern Road to the Three Rivers Pump Station 4-inch manifold connection. The repair will include resurfacing a portion of Gracern Road (SCDOT) and repair of the existing excavation located across from Three Rivers Apartment where the pipe ruptured.

Gracern Road is currently closed in both directions from Arrowwood Road to the Three Rivers Apartment, approximately 1600 linear feet. Wastewater Maintenance is currently working with residence to maintain access to the apartments. Failure to move quickly will further jeopardize public safety and the stability of the retaining wall along I-126. Also, due to safety concerns and the temporary bypass pumping system, Gracern Road will remain closed until the needed repairs are completed. Photo's attached for reference. (1)

as an emergency procurement from _M. B. Kahn for an estimated cost of \$300,000.00. funded from 552999-658650 to SS7401. (2)

The basis for this emergency determination and the reason no other vendor is suitable is:

Failure to move quickly with required repairs will further jeopardize public safety and increase the possibility of damaging the integrity of I-126's retaining wall separating the interstate from the frontage road. At this time there is an active SSO at the rupture location that is being contained by temporary bypass pumping . The M.B. Kahn is available to start work immediately, is currently mobilized on site at the Colonial Life Pump Station, and has a successful history of similar projects with the City of Columbia.

| | | |
|--|---|-------------------------|
| <u>9-8-2016</u> Date  | ⁽³⁾  _____ Department Head | <u>9.8.2016</u> Date |
| |  _____ Assistant City Manager | <u>9/8/16</u> Date |
| |  _____ Purchasing Agent | <u>9/8/16</u> Date |
| |  _____ CFO or Authorized Designee | <u>9/9/2016</u> Date |

- Notes: (1) Enter description of goods or services to be procured.
(2) Enter name of emergency contractor.
(3) Enter the determination and basis for emergency procurement.

REV. 4/1/2015

This agreement may be executed in one or more counterparts, all of which shall be considered one and the same agreement, and shall become a binding agreement when one or more counterparts have been signed by and delivered to each of the parties. Such delivery may occur by facsimile or email/pdf and any counterparts exchanged in this manner shall be considered originals.

POSTED



M. B. Kahn Construction Co., Inc.

P.O. BOX 1179 | COLUMBIA, SC 29202 | P 803.736.2950

Since 1927

September 6, 2016

(via email to hodgeth@cecsinc.com)

Clean Water 2020
2000 Park Street, Suite 201
Columbia, SC 29201

RE: SS7262 COLONIAL LIFE AND THREE RIVERS PUMP STATION IMPROVEMENTS
REPLACE APPROXIMATELY 1,650 FEET OF SANITARY FORCE MAIN AT THREE RIVERS PUMP STATION

Ms. Hodge,

Thank you for the opportunity to discuss replacing approximately 1,650 feet of the sanitary force main that recently collapsed in front of the Three Rivers Apartments complex on Gracern Road. Our lump sum estimate of the costs associated with doing this work is Two Hundred Eighty-One Thousand, Two Hundred Eighty-Four Dollars and Zero Cents. Please note, this estimate is based on the following clarifications that were discussed on site this afternoon. The replacement force main will be 6" HDPE pipe, installed parallel with and next to the existing line, bedded in #57 stone, and backfilled using flowable fill up to the bottom of the new 2" thick asphalt paving. The existing force main and current bypass pumping and will remain in place until the tie-in of the new force main and installation of the new ARA after which the old force main will be filled with flowable fill, capped and abandoned in place. Gracern Road will be closed from the lower apartments drive to Janice Drive as work begins in front of Three Rivers Pump Station. As work progresses up the hill in front of the apartments, the lower apartments drive will be opened and Gracern Road between the apartments and Arrowwood Road will be closed for the remainder of the work. The current detour route will be utilized for all affected traffic. We anticipate this work taking approximately two (2) weeks once the materials are procured.

We look forward to your timely response and commencing with this work as soon as possible. Please feel free to contact us with any questions or concerns at your convenience. Thank you.

Respectfully,

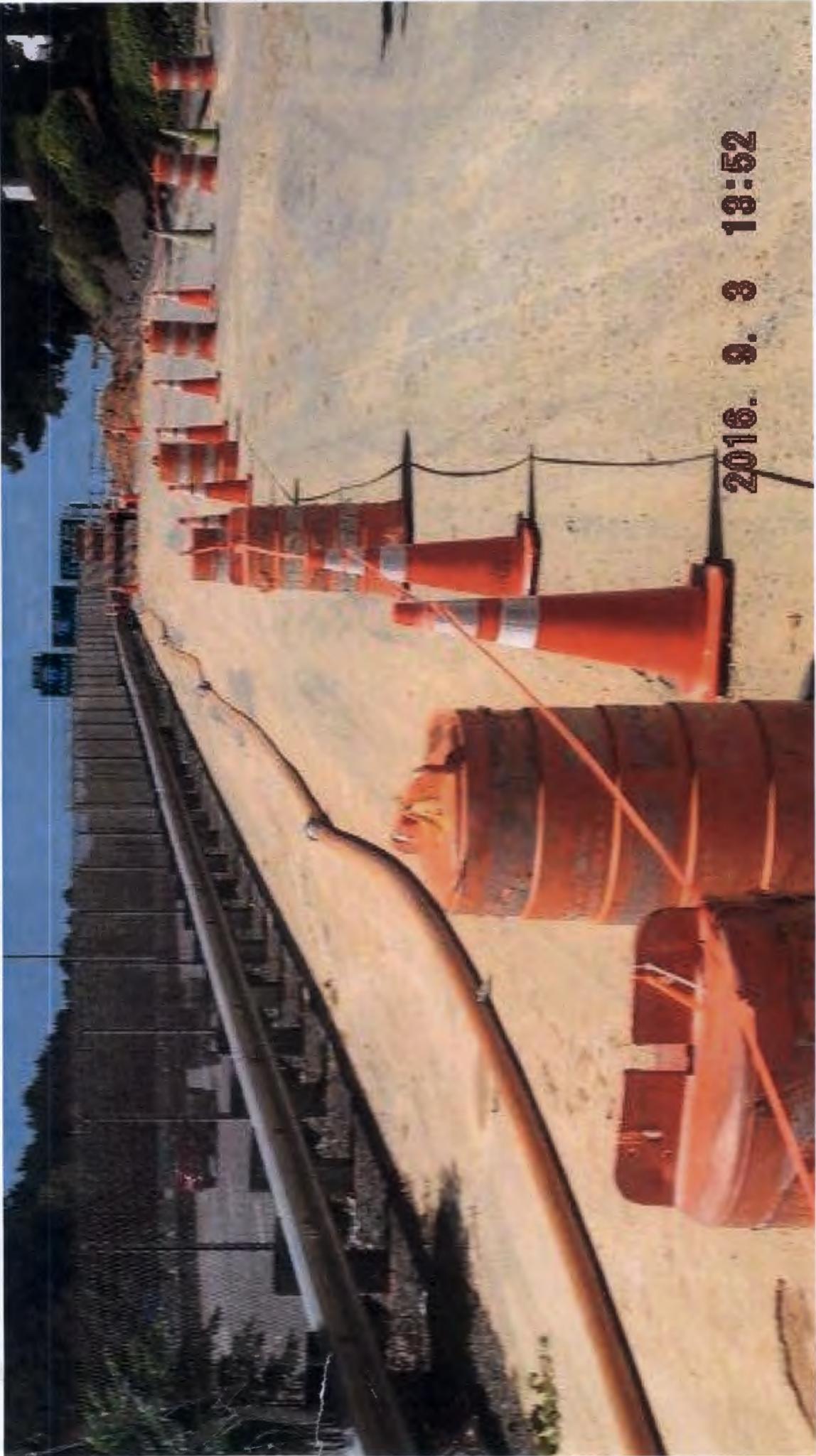
M. B. KAHN CONSTRUCTION CO., INC.

Dean Fairweather
Project Manager
Water Works Division

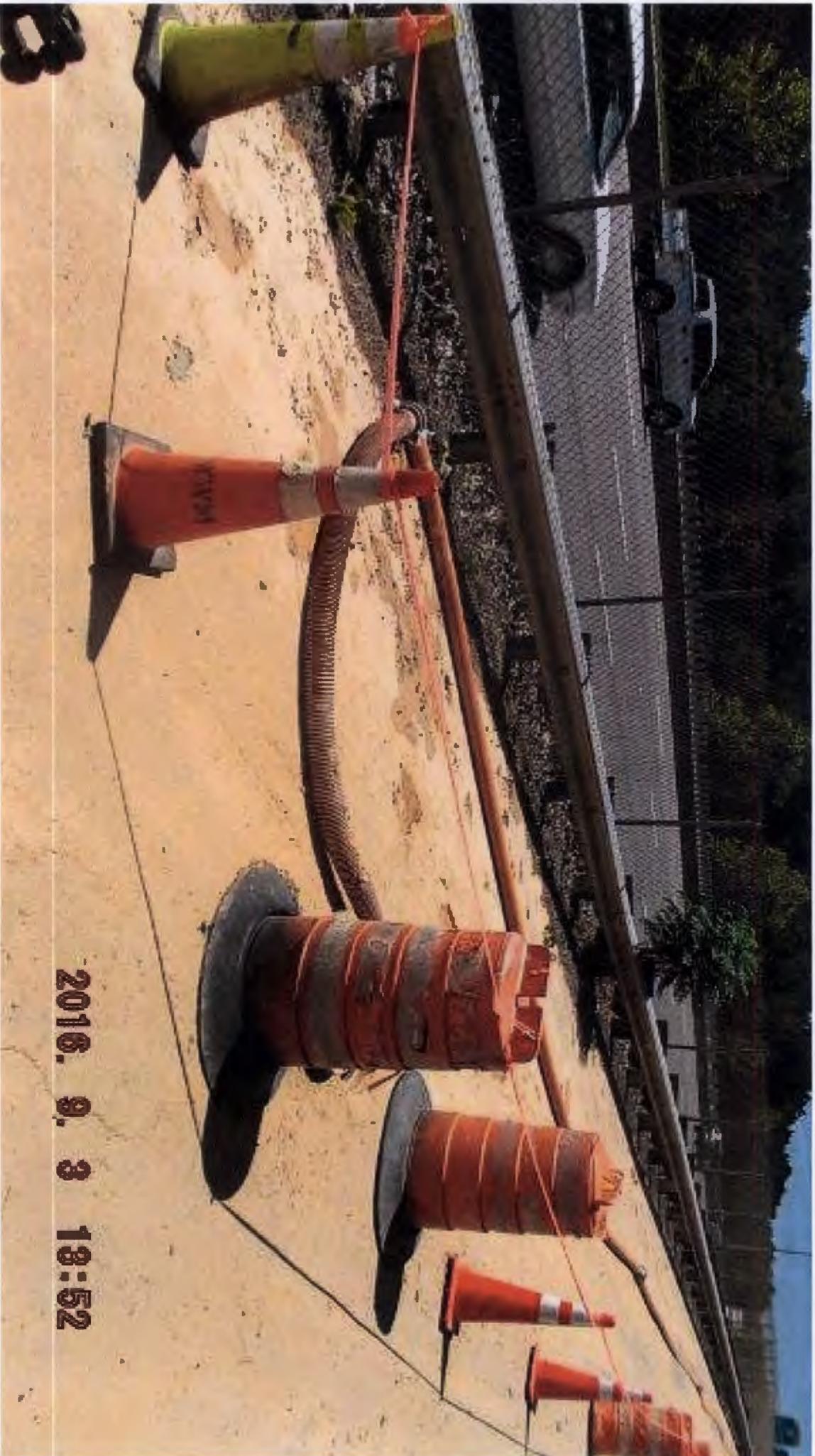
Enclosures

Copy: B. Edmonds; M. Joseph, PE; G. Pierce, PE





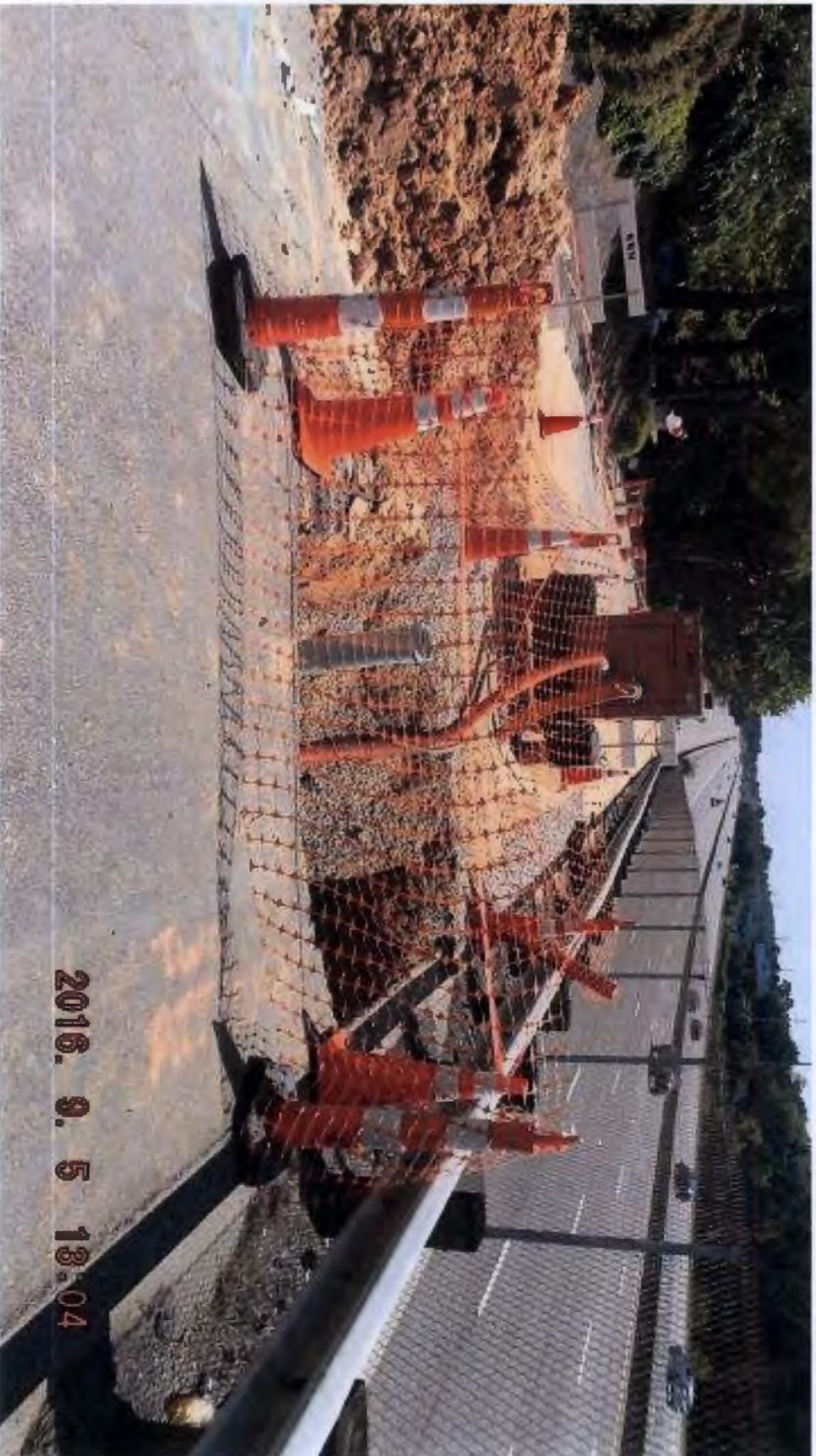
2016. 9. 3 18:52



2018. 9. 3 18:52



2018. 9. 3 18:39

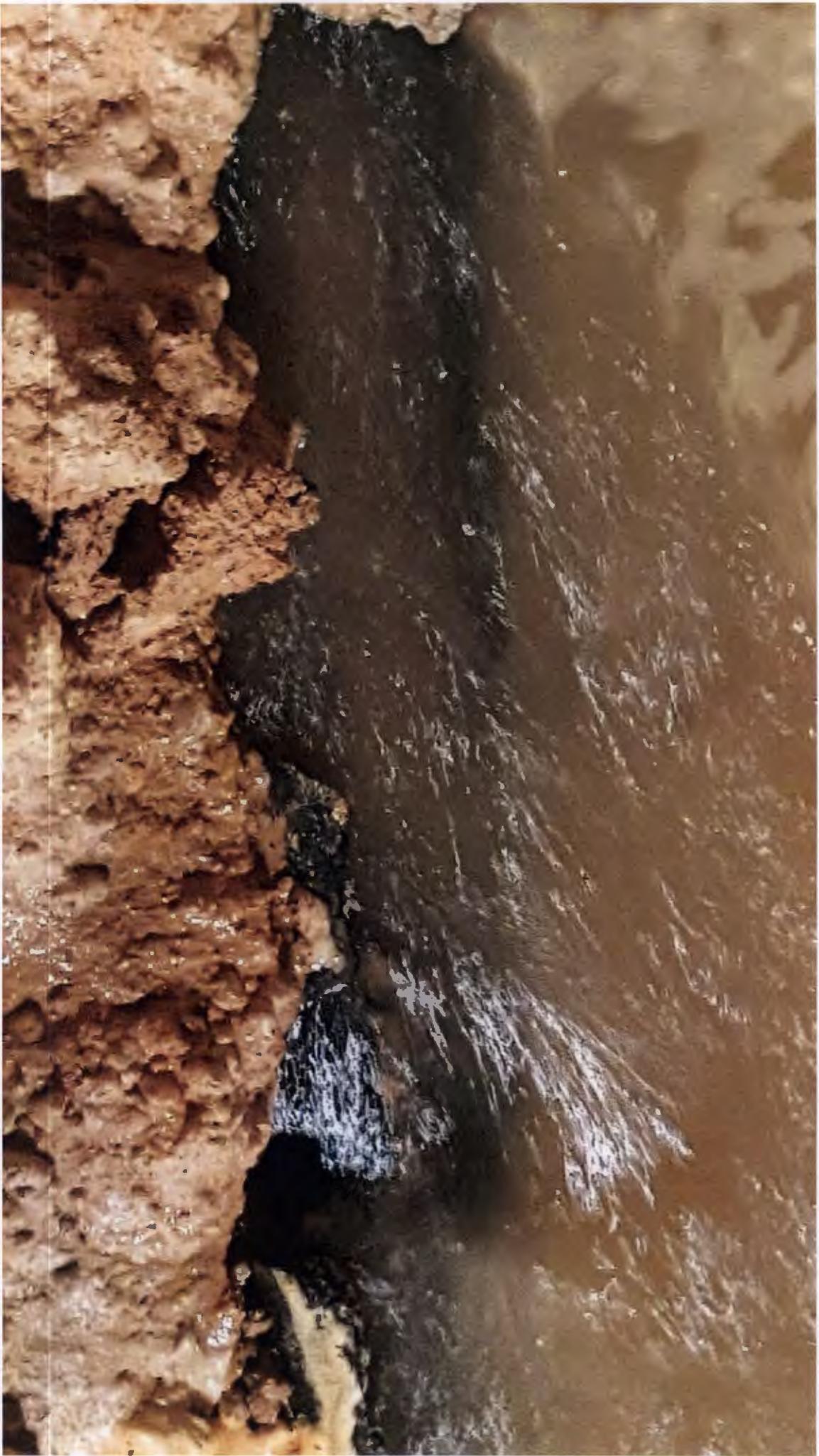


2018. 9. 5 18:04



2016. 9. 3 14:24









COLUMBIA
 A Capital Place to Be
 1136 Washington St., 4th Floor
 Columbia, South Carolina 29201

| PURCHASE ORDER | |
|---|-------------------|
| P.O. NUMBER | P160659 (Revised) |
| DATE | 09/15/16 |
| VENDOR I.D. | V000976 |
| DELIVERY DATE | |
| FOB | DESTINATION |
| REQUISITION NO | R178061 |
| OUR PURCHASE ORDER NUMBER MUST APPEAR ON ALL INVOICES, PACKING LIST AND CORRESPONDENCE. | |

TO: M.B. KAHN CONSTRUCTION CO INC
 PO BOX 1179
 COLUMBIA, SC 29202

Page 1 of 1
 BEDMONDS@MBKAHN.COM

FAX# (864) 229-1146

DELIVER ITEMS TO:
 ENGINEERING
 1136 WASHINGTON STREET, 7TH FLOOR
 COLUMBIA, SC 29201

SEND INVOICE TO:
 ACCOUNTING
 PO BOX 147
 COLUMBIA, SC 29217

| ITEM | DESCRIPTION | QTY | UNIT | UNIT PRICE | EXTENSION |
|------|--|---------|------|--------------|-------------------|
| 001 | Emergency 6" Force Main Repair at 900 Gacern Road. The replacement force main will be 6" PVC 900 pipe installed parallel with and next to the existing line, beddin #57 stone and backfilled using flowable fill up to the botton of the new 2" thick asphalt paving. The existing force main and bypass pumpin will remain in place until the tie-in of the new force main and installation of the new ARA after which the old force main will be filled with flowable fill. THANKS, LAWANA ROBINSON-LEE, CPPO, CPPB PROCUREMENT MANAGER (v) 803.545.3469/ (f) 803.733.8408 lcrobinson@columbiasc.net | 284,725 | EA | 1.00 | 284,725.00 |
| | | | | SALES TAX | 0.00 |
| | | | | TOTAL | 284,725.00 |

THE ARTICLES SPECIFIED ARE SUBJECT TO THE FOLLOWING CONDITIONS:

1. Submit all claims for payments by detailed itemized invoice in duplicate.
2. Goods other than those specified on this order must not be substituted or prices changed without authorization.
3. The right of cancellation in case of long delay in shipment is reserved.
4. If the quantity shipped is short of the purchase order quantity, specify on the packing slip if that quantity is on back order or cancelled.
5. Prepay shipping charges, if any, and add to invoice.
6. Ship "Open Account." No C.O.D.'s will be accepted.

AUTHORIZED SIGNATURE

L. Robinson-Lee