

ADDENDUM NO. 5

DATE: August 4th, 2020

TO: ALL PLAN HOLDERS AND PERSPECTIVE BIDDERS

FROM: CLIFF KNAUER P.E., DEWBERRY

CC: ALEX ROUCHALEAU, P.E., DEWBERRY
CHRIS LIGHTFOOT, SENIOR INSPECTOR, DEWBERRY
JERRY CONNOLLY, GOVERNMENT SERVICES GROUP

PROJECT NAME: SR 79 WASTE WATER AND WATERMAIN IMPROVEMENTS

PROJECT NUMBER: 50113689

Please note the following clarifications, corrections or supplemental information regarding the above-referenced project:

1. In lieu of the VFDs shown on the electrical plans Contractor is to provide NEMA Rated FVNR starters sized to handle the to be installed pumps and motors.
2. Please remove all references to SCADA and Data Flow systems. Contractor to provide lift stations with an auto-dialer. Auto dialer typical specification is below:

ENGINEERING SPECIFICATION

The Automatic Alarm Autodialer shall be microprocessor based and fully user programmable. It shall accept up to eight (8) dry contact or 24 volt logic inputs from field devices in the –LV model variation or eight (8) high voltage inputs in the –HV variation. Battery backup shall be standard. Inputs shall be programmable for their status and may be normally open or normally closed in the non-alarm condition. The autodialer shall continuously monitor its power supply and dial out in the case of a power failure. All inputs shall have programmable time delays to avoid false alarms. The dialer shall be capable of calling up to four (4) user programmed call-out phone numbers, pagers or answering machines. Local station identification messages and unique channel alarm messages shall be user recordable and up to five seconds long. Once an alarm condition exists the dialer shall call the first number in sequence and deliver the alarm condition message. The user shall have the ability to stop any further call out notifications by entering a four (4) digit PIN number. If the PIN is not entered, the dialer shall continue to call out to the other programmed numbers. The dialer shall be programmable to deliver reminder calls after a selectable interval. An integral relay shall be standard and shall be programmable for remote control or local activation upon any alarm condition. The autodialer should be capable of receiving query calls from the user and reciting the status of all alarm conditions on demand.



- 3. On drawing U1, there appears to be a drafting error. The directional drill at sta 97+80+/- is called out as 12" FPVC. Shouldn't it be 4" & 6" HDPE? The 12" WM continues on the south side of Thomas Drive until sta 104+00+/- . Also where does the 3" force main stop now? On PP12 it shows it going all the way to SMH13, but on the revised U1 it shows only the 6" forcemain. Which is correct?

Response: Please refer to the revised sheet U1. The bid tabulation has not changed.

- 4. Please see revised sheet PP3. The proposed directional bores minimum depths have been revised from 10-ft minimum to 15-ft minimum depth below the bottom of the creek.

Note: Please fax or email a notice of receipt back to Jerry Connolly at jconnolly@govmserv.com. Please also include a copy of the signed addendum in the Bid Package. Any bidders that fail to submit a signed copy of this addendum may have their bids rejected by the Highway 79 Corridor Authority.

RECEIPT OF ADDENDUM 5

ACCEPTED BY:

Signature of Bidder

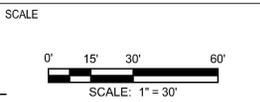
Date

TYPE OR PRINT NAME OF BIDDER

SEAL

CLIFFORD L. KNAUER, P.E. 53930
EB 0008794

BID SET
(NOT FOR CONSTRUCTION)



REVISIONS

NO.	DESCRIPTION	DATE
	ADDENDUM	8/3/2020

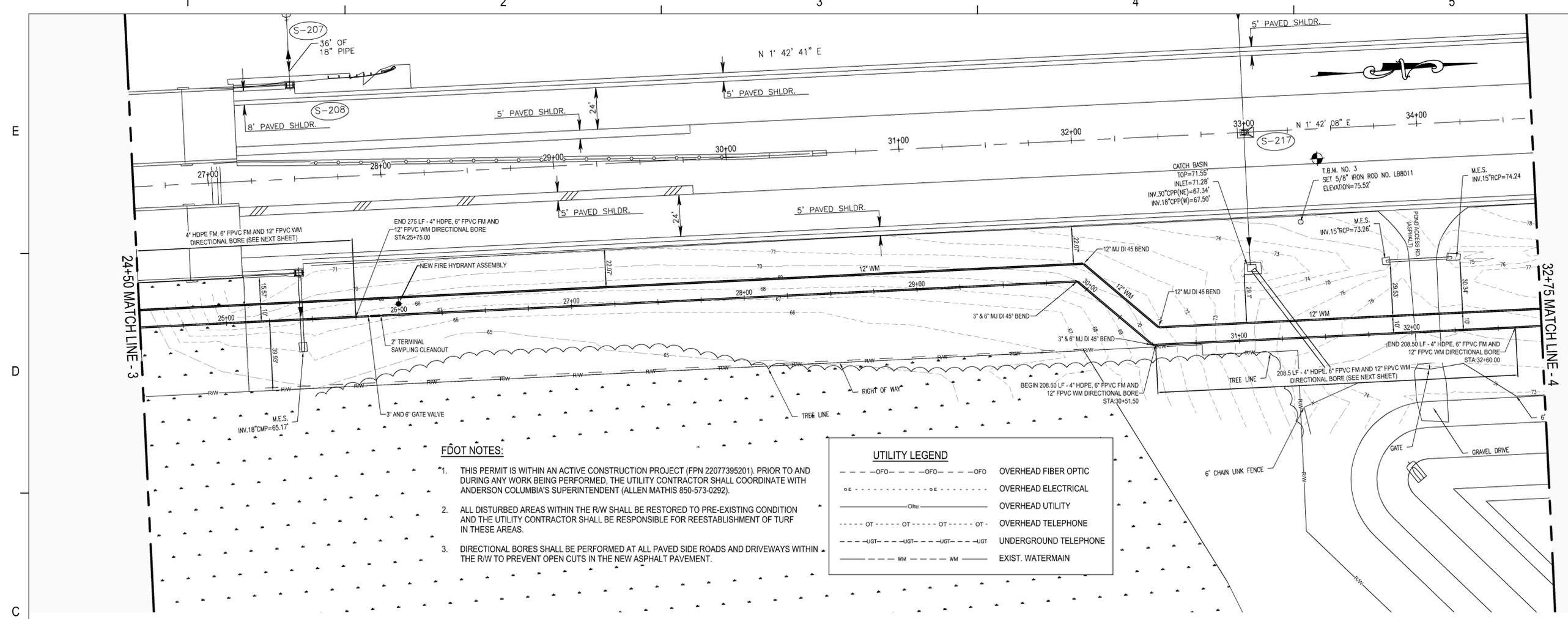
DRAWN BY _____ K. SPELL
APPROVED BY _____ C. KNAUER
CHECKED BY _____ A. ROUCHALEAU
DATE _____ MARCH 2020

TITLE
PLAN AND PROFILE

PROJECT NO. 50113689

PP4

SCALE:
1"=30' HORIZ
1"=5' VERT
SHEET NO.



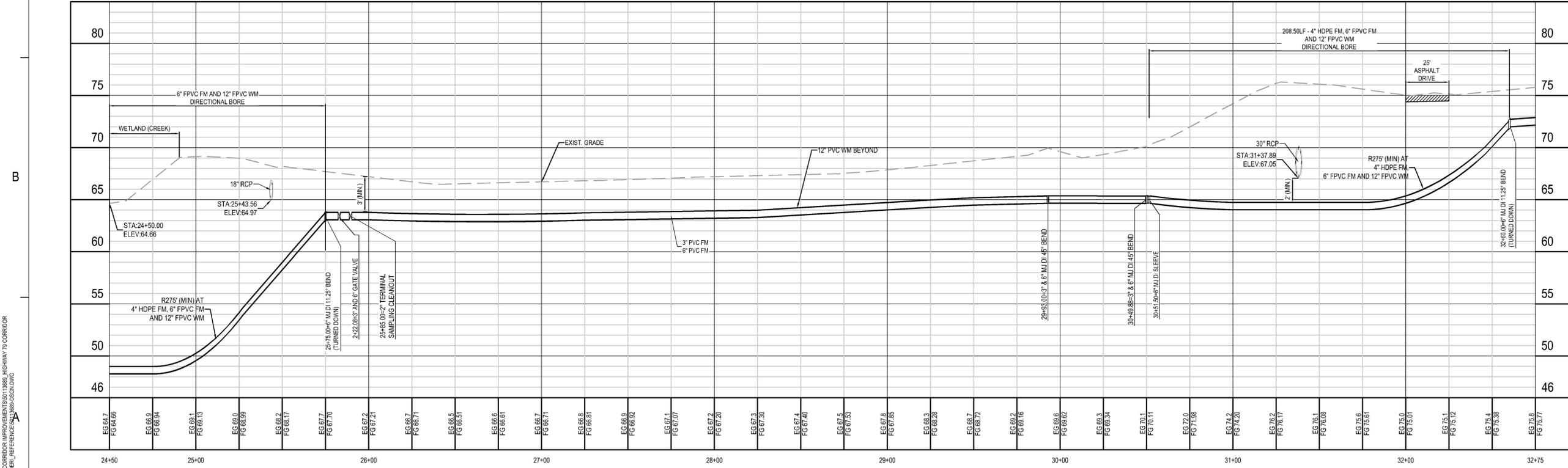
FDOT NOTES:

1. THIS PERMIT IS WITHIN AN ACTIVE CONSTRUCTION PROJECT (FPN 22077395201). PRIOR TO AND DURING ANY WORK BEING PERFORMED, THE UTILITY CONTRACTOR SHALL COORDINATE WITH ANDERSON COLUMBIA'S SUPERINTENDENT (ALLEN MATHIS 850-573-0292).
2. ALL DISTURBED AREAS WITHIN THE R/W SHALL BE RESTORED TO PRE-EXISTING CONDITION AND THE UTILITY CONTRACTOR SHALL BE RESPONSIBLE FOR REESTABLISHMENT OF TURF IN THESE AREAS.
3. DIRECTIONAL BORES SHALL BE PERFORMED AT ALL PAVED SIDE ROADS AND DRIVEWAYS WITHIN THE R/W TO PREVENT OPEN CUTS IN THE NEW ASPHALT PAVEMENT.

UTILITY LEGEND

---	OFO	---	OFO	OVERHEAD FIBER OPTIC
o-o-	o-o-	o-o-	o-o-	OVERHEAD ELECTRICAL
---	Ohu	---	Ohu	OVERHEAD UTILITY
---	OT	---	OT	OVERHEAD TELEPHONE
---	UGT	---	UGT	UNDERGROUND TELEPHONE
---	WM	---	WM	EXIST. WATERMAIN

CENTER LINE - FORCE MAIN



8/7/2020 12:40:04 PM
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AUTHORITY: C:\PROJECTS\SR79 CORRIDOR AUTHORITY\DRAWINGS\PP4\PP4.DWG

