

# Bid Addendum

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## Addendum No.: 3

Project Name: Harnett Street Stormwater Improvements

Date: May 11, 2026

Owner: Town of Lillington

Engineer: McAdams

Project Location: 8<sup>th</sup> Street, Lillington NC, 27546

This addendum forms a part of the Contract Documents and modifies the Bidding Documents dated March 23, 2026 with amendments noted below and attached to this form. Acknowledge receipt of this Addendum in the space provided in the Bid form. Failure to do so may disqualify the bidder.

## General Listing of Changes/Clarifications:

1. Requests for Information
  - a. See attached document
2. Changes to the Project Manual
  - a. Bid form
3. Changes to the Construction Documents
  - a. C51, C52, C53, C54

## Contractor Acknowledgment:

We acknowledge receipt of Addendum No. **3** and have incorporated its provisions into our bid.

Firm Name: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_

Printed Name & Title: \_\_\_\_\_

Date: \_\_\_\_\_

## Requests for Information

1. Regarding pay item A-45, are Hydro-Stop valves considered comparable to Mueller valves? Will Hydro-Stop valves be approved?

**Engineer Response: Valves shall meet the requirements of the contract documents. Alternate manufacturers may be considered if demonstrated to be equal in material, performance, and application for the intended use. Any proposed alternate shall be submitted for review in accordance with the submittal requirements after award.**

2. Regarding pay item A-61, clarify if the private utility relocation and coordination allowance is owner provided.

**Engineer Response: An allowance of \$20,000 will be provided under BI# A-61 for the project. See revised bid form. SP-17.D has been revised to note that overruns will not be allowed without prior written approval.**

3. Regarding pay items A-65 and A-66, is the contractor responsible for providing pull rope in the 2" and 4" electrical conduit for the electrical contractor?

**Engineer Response: Pull rope installation shall be provided as required by the contract documents and applicable specifications. No additional scope beyond what is shown or specified is intended.**

4. Has the NCDOT encroachment been obtained yet? If so, can it be provided? Are all permits pulled and ready?

**Engineer Response: This project includes work within the NCDOT right-of-way. NCDOT encroachment approval is in process. Contractors shall assume work will be performed in accordance with NCDOT requirements as included in the contract documents. Permits will be obtained by the Owner prior to or in coordination with construction, as dictated by the project schedule and governing agencies.**

5. If night work is required, can the contractor submit an additional cost for night work, or is night work considered incidental?

**Engineer Response: See SP-20, item 7 "Basis of Payment". No separate payment will be made for night work, lighting, noise mitigation, or associated coordination; these items are considered incidental.**

6. Has the rebid date been set? And will RFIs be answered prior the rebid?

**Engineer Response: Per Addendum 2, the rebid date is Thursday May 14 and questions / RFIs were accepted through Thursday May 7.**

7. Please confirm the valley gutter shown on 8th street is standard NCDOT concrete valley gutter. On L2.05 it appears to be drawn to match detail 7 on L2.90 however the callout on L2.05 references "NCDOT Valley Gutter"

**Engineer Response: Detail 7 on Sheet L2.90 is not to be used. All of the Valley Curb proposed for 8th Street is to be NCDOT Concrete Valley Gutter as detailed on Detail 1 on Sheet C3.90**

8. Are there waterline plans that correspond to the waterline bid items on the McAdams bid form? Only 6" Waterline relocations are shown on the plans.

**Engineer Response: There are 6" waterlines that are being relocated horizontally, shown in plan view in the construction documents (Sheets C51, C52, C54). There are also vertical relocations due to unknown watermain depths, which account for the additional 4" and 8" waterline bid items (A-41, A-43). These horizontal and vertical relocations are reflected in profile view in the construction documents (see attached Sheets C51, C52, C53, C54).**

9. What is the AC index month for McAdams scope? Confirm no AC adjustment for Stewart scope.

**Engineer Response: Asphalt cement price adjustments, where applicable, shall be administered in accordance with the NCDOT Standard Specifications, as referenced in the contract documents.**

10. Would it be possible to include a lump sum (LS) allowance for BI# A-61, "Private Utility Relocation and Coordination Allowance," for all bidders to carry? Providing a LS allowance and potentially removing the SP-17.D requirement would help reduce contractor risk and encourage more competitive pricing, given that utility conflicts are currently unknown.

**Engineer Response: An allowance of \$20,000 will be provided under BI# A-61 for the project. See revised bid form. SP-17.D has been revised to note that overruns will not be allowed without prior written approval.**

11. Bid item A-51 calls for DI pipe but plans show PVC.

**Engineer Response: Bid item A-51 has been adjusted to reflect PVC (C900 DR18)**

12. Can a bollard detail be provided?

**Engineer Response: The Bollard Detail is Detail 5 on Sheet L2.93**

13. Please further elaborate on the Testing & Inspections requirements. I.e subgrade, stone, concrete, pipe and structures, etc.

**Engineer Response: Refer to SP-10. Testing and inspection requirements shall be in accordance with the contract documents and referenced specifications, including subgrade, aggregate base, concrete, pipe, asphalt paving, and structures.**

- 14.** We seem to be missing sheets C3.01, C3.02, C3.04, and C3.06. Please clarify if these are needed or provide them.

**Engineer Response: For the plan view sets of drawings, Sheets CX.01, CX.02, CX.04, CX.06 are not a part of the work in this contract, and are therefore not included in this plan set, nor are the corresponding "L" sheets. Sheets CX.03, CX.05 and CX.07 are applicable to this project, and are included in this plan set, as are the corresponding "L" sheets.**

**BID FORM MCADAMS PROJECT SCOPE PER CONSTRUCTION DRAWINGS**

<b>Project:</b>	Lillington SDIP - Cost Estimate		<b>Project No.:</b>		
<b>Owner:</b>	Town of Lillington			LIL22006.06	
<b>Engineer:</b>	McAdams				
<b>Offeror:</b>					
<b>Base Bid</b>		unit price includes cost for labor, as appropriate			
Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Amount
<b>Items in Base Bid</b>					
<b>GENERAL REQUIREMENTS</b>					
A-01	Mobilization (Max 5% Base Bid)	LS	1		
<b>DEMOLITION</b>					
A-02	Remove & Dispose Existing Storm Pipe (All Sizes and Materials)	LF	1,137		
A-03	Remove & Dispose Existing Storm Structure (All Sizes and Types)	EA	14		
A-04	Existing Asphalt Pavement + Base Course Removal	SY	693		
A-05	Milling Asphalt Pavement, 1.5" Depth	SY	931		
A-06	Water Pipe Removal and Disposal (All Sizes and Materials)	LF	530		
A-07	Sewer Pipe Removal and Disposal (All Sizes and Materials)	LF	264		
<b>EROSION CONTROL + EARTHWORK</b>					
A-08	Select Fill Material (Class I)	TN	2,570		
A-09	Fine Grading	LS	1		
A-10	Silt Fence	LF	400		
A-11	Tree Protection Fence	LF	100		
A-12	Surface Water Diversion & Pump Around	LS	1		
A-13	Seeding and Mulching	SY	450		
A-14	Selective Vegetation Removal (Selective Undergrowth Removal)	SY	210		
A-15	Inlet Protection	EA	21		
<b>STORM DRAINAGE</b>					
A-16	15" R.C. Pipe Culverts, Class III	LF	205		
A-17	15" R.C. Pipe Culverts, Class IV	LF	59		
A-18	18" R.C. Pipe Culverts, Class III	LF	589		
A-19	24" R.C. Pipe Culverts, Class III	LF	341		
A-20	19" x 30" R.C. Pipe Culverts, Elliptical, Class IV	LF	37		
A-21	30" R.C. Pipe Culverts, Class III	LF	154		
A-22	Brick Catch Basin (NCDOT Std. 840.01)	EA	17		
A-23	Brick Drop Inlet (NCDOT Std. 840.35)	EA	8		
A-24	Brick Open Throat Catch Basin (NCDOT Std. 840.05)	EA	1		
A-25	Brick Manhole (NCDOT 840.34)	EA	6		
A-26	Frame with Grate (all types)	EA	23		
A-27	Manhole Frame and Cover (NCDOT Std. 840.54)	EA	7		
A-28	Miscellaneous No. 57 Washed Stone	TN	930		
A-29	Foundation Conditioning Geotextile	SY	1,830		
A-30	Support + Protect Existing Utilities	LS	1		
<b>UTILITIES</b>					
A-31	Miscellaneous No. 57 Washed Stone for Utilities	TN	120		
A-32	Select Fill Material (Class I) for Utilities	TN	140		
A-33	Water Service Adjustment (To Main)	EA	5		
A-34	3/4" CTS Poly Tubing	LF	111		
A-35	3/4" X 4" Tapping Saddle	EA	3		
A-36	3/4" X 6" Tapping Saddle	EA	4		
A-37	3/4" Corporation Stop	EA	10		
A-38	2" C-900 Tubing	LF	20		
A-39	2" X 6" Tapping Saddle	EA	1		
A-40	2" Corporation Stop	EA	1		
A-41	4" DI Restrained Joint Water Pipe, PC 350	LF	160		
A-42	6" DI Restrained Joint Water Pipe, PC 350	LF	120		
A-43	8" DI Restrained Joint Water Pipe, PC 350	LF	250		
A-44	DI Restrained Joint Water Pipe Fittings	LB	2,760		
A-45	Permaseal Insertion Valve (Mueller Company or similar)	EA	2		
A-46	4" Gate Valve and Valve Box	EA	2		
A-47	6" Gate Valve and Valve Box	EA	2		
A-48	8" Gate Valve and Valve Box	EA	2		
A-49	Relocate Existing Water Meter and Meter Box	EA	10		
A-50	4' Dia Precast Conc Manhole, 0-6' Depth	EA	4		
A-51	8" PVC Sewer Pipe (C900 DR-18)	LF	264		
A-52	Sanitary Sewer Cleanout	EA	10		
A-53	Sanitary Sewer Bypass Pumping	LS	1		
A-54	Concrete Thrust Blocking	CY	14		
<b>PAVING</b>					
A-55	Asphalt Concrete Surface Course, Type S 9.5 B	TN	136		
A-56	Asphalt Concrete Intermediate Course, Type I 19.0 C	TN	99		
A-57	Aggregate Base Course	TN	316		

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Amount
A-58	Asphalt Binder for Plant Mix (e38a)	TN	33		
A-59	Thermoplastic Pavement Marking Lines (4", 90 MILS)	LF	200		
<b>MISCELLANEOUS ITEMS</b>					
A-60	Construction Surveying and As-Built Surveying	LS	1		
A-61	Private Utility Relocation and Coordination Allowance	LS	1	\$20,000.00	\$20,000.00
A-62	Traffic Control + Detours	LS	1		
A-63	Testing + Inspections	LS	1		
A-64	Sanitary Sewer Manhole Rehabilitation	VF	14		
A-65	Conduit, PVC, Duke, 2", Schedule 80	LF	2,000		
A-66	Conduit, PVC, Duke, 4", Schedule 80	LF	110		
A-67	Pipe Plugs (NCDOT 840.71)	CY	2		
A-68	Flowable Fill (Excavatable)	CY	3		
<b>Total Base Bid Items Amount (Sum of Extended Amounts for each Base Bid Line Item) in Figures: (I.E. 1,727,850.00)</b>					
<b>Total Base Bid Items Amount (Sum of Extended Amounts for each Base Bid Line Item) in Writing:</b>					

**SP-16 MOBILIZATION:**

Mobilization by the Contractor shall include, but is not limited to, the following items: getting copies of approved permits from the Town of Lillington, providing a fulltime superintendent, preparatory work and operations such as the supply and movement of personnel, equipment, supplies, support facilities, and incidentals necessary for the project work and upon project completion the removal and disbandment of same, preparing and submitting required submittals, arranging for and setting up staging and support areas, installing temporary utilities, sanitary facilities, signs, temporary access roads and pedestrian access, notifications, security devices, posting notices required by OSHA and/or other agencies, utility locations, establishing safety programs and procedures prior to beginning any work, insurance and bonds, and for all other work and operations which must be performed for costs prior to beginning work on the various pay items for the project.

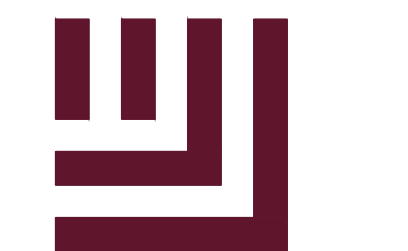
Mobilization shall be paid for at a maximum of 5% of total base bid.

**SP-17 PRIVATE UTILITY LINE RELOCATION AND COORDINATION ALLOWANCES**

- A. Contractor is responsible for all coordination related to temporary and permanent utility line relocation. This includes coordination between the Owner, Engineer, Property Owner (and tenants), and the utility company.
- B. Contractor shall pay all costs related to utility line relocation and coordination. Contractor will be reimbursed through allowance for this work under Pay Item A-61. Contractor shall submit invoice from the utility company to the Engineer for reimbursement. Contractor is not entitled to any overhead cost for utility line relocation and coordination.
- C. Contractor shall submit utility company estimates to Engineer for approval prior to commencing and utility line relocation work.

- D. 

The allowance amount for Pay Item A-61, Private Utility Relocation and Coordination Allowance, shall be Twenty Thousand Dollars (\$20,000) and shall be carried uniformly by all bidders. Costs incurred for private utility coordination and/or relocation in excess of the allowance amount shall not be incurred without prior written approval from the Town of Lillington. Approved costs exceeding the allowance amount shall be addressed in accordance with the contract requirements.



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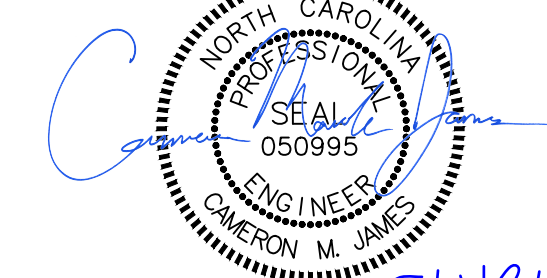
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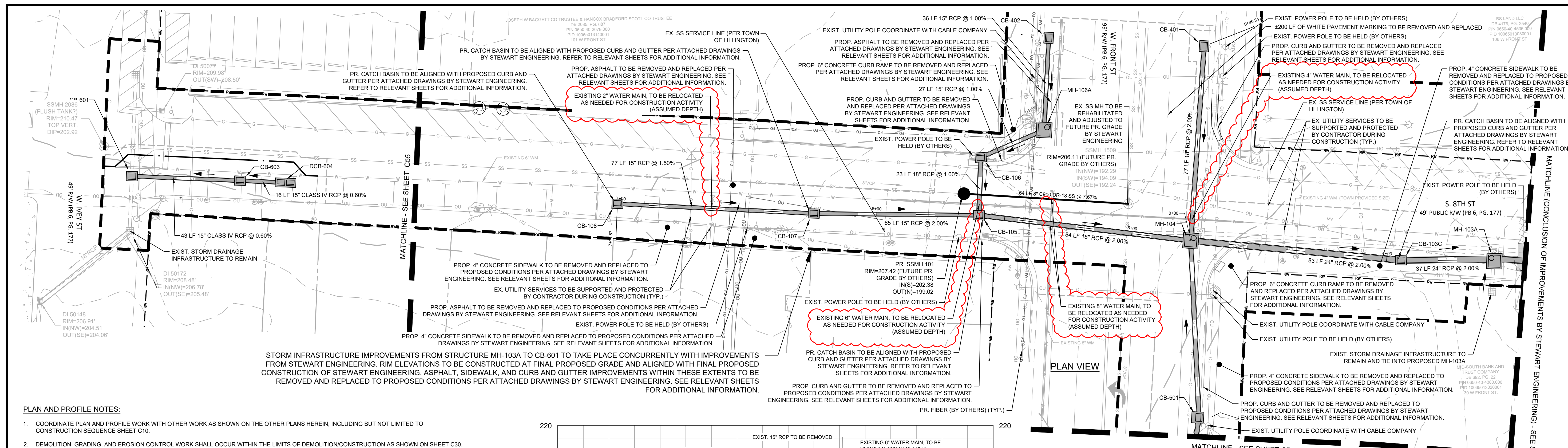
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CHECKED BY JTM
DRAWN BY RCD
SCALE 1"=20'
DATE 03/18/2026

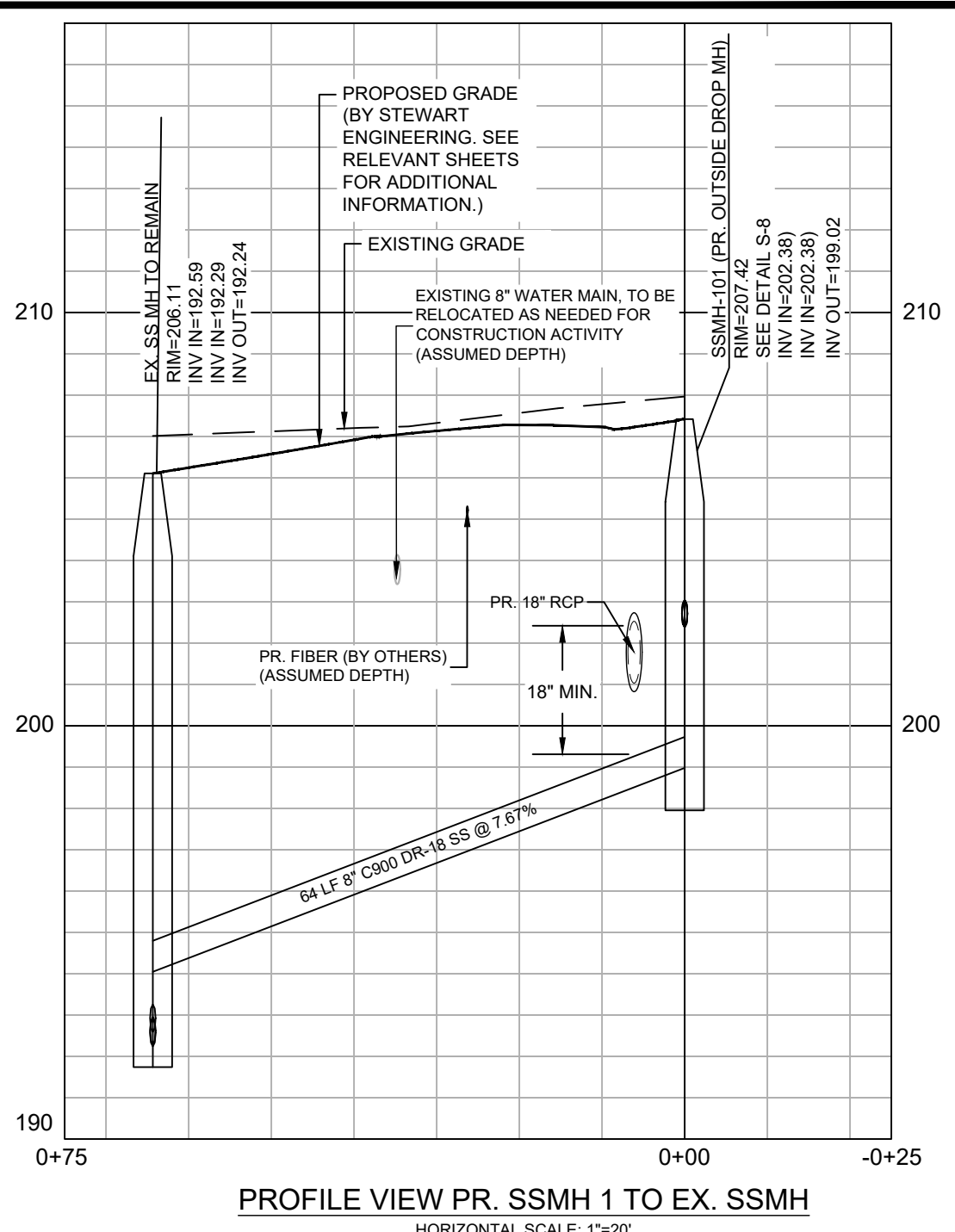
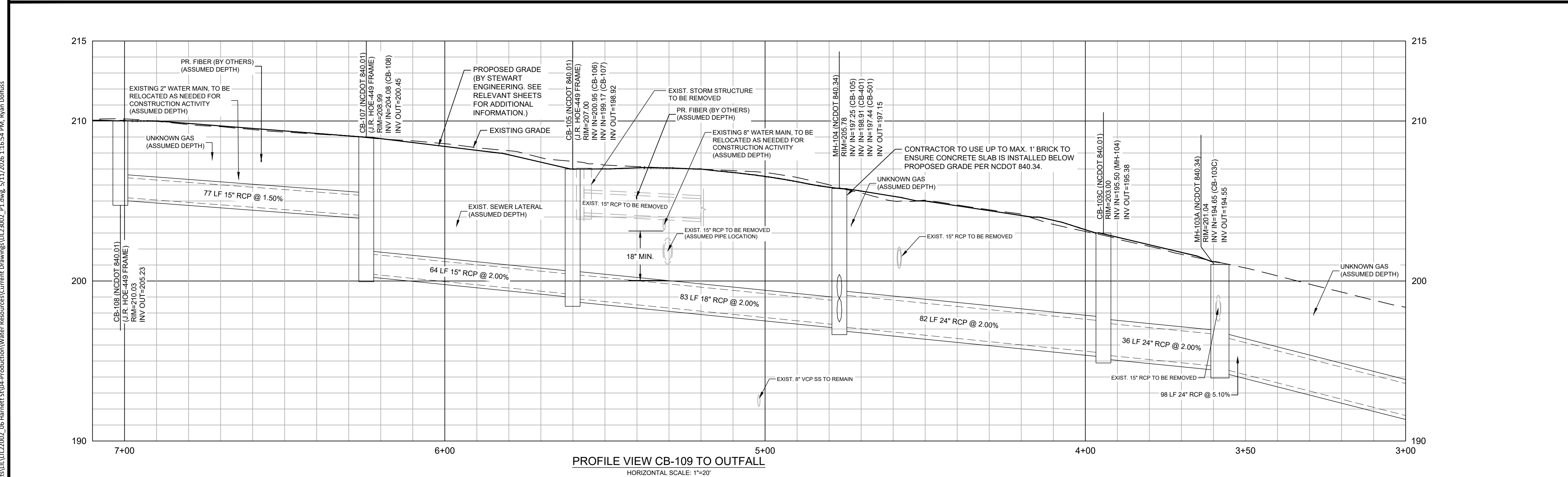
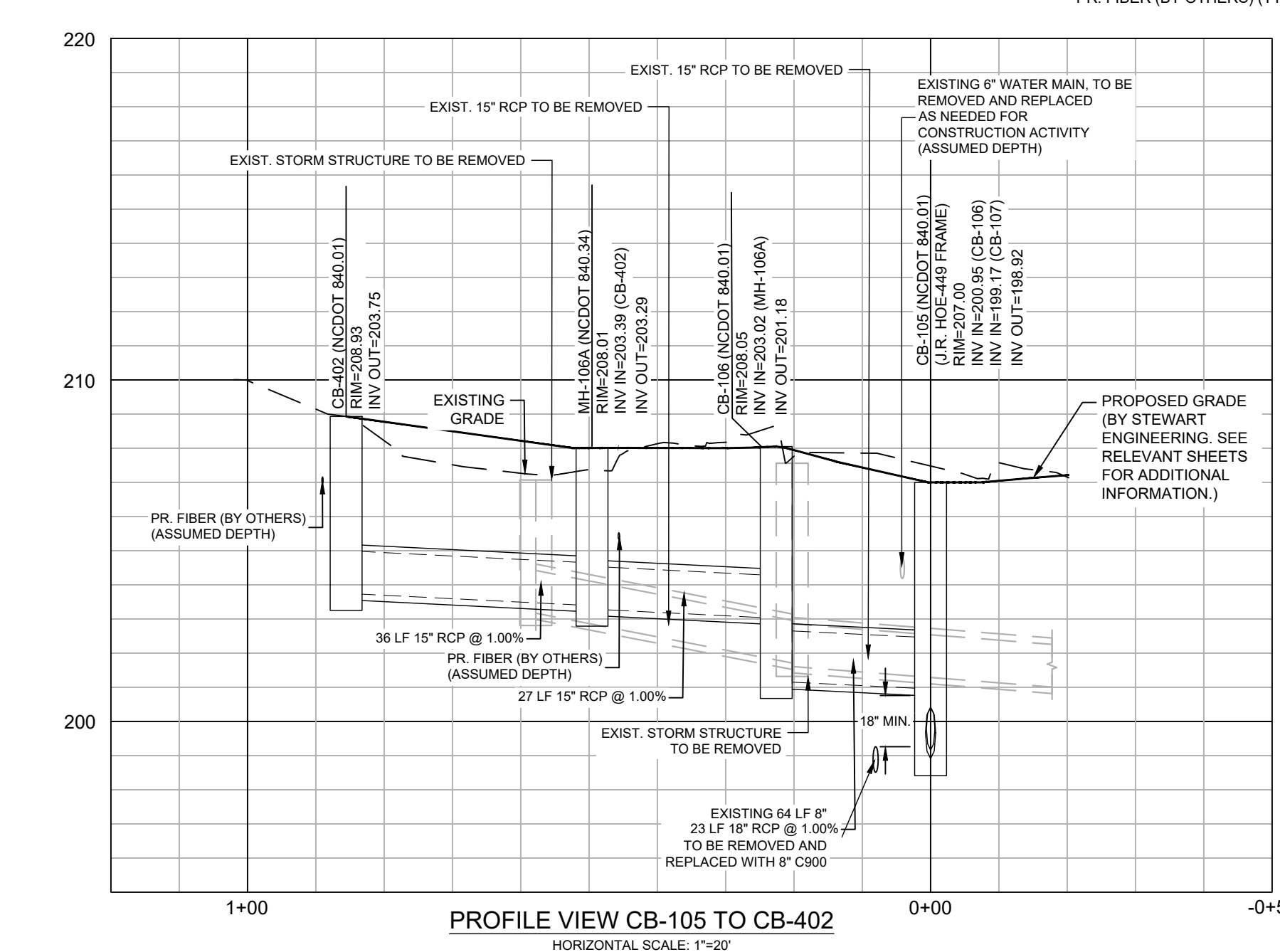
SHEET

STORM DRAINAGE PLAN
& PROFILE

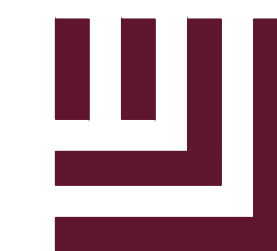
C51



- PLAN AND PROFILE NOTES:
1. COORDINATE PLAN AND PROFILE WORK WITH OTHER WORK AS SHOWN ON THE OTHER PLANS HEREIN...
2. DEMOLITION, GRADING, AND EROSION CONTROL WORK SHALL OCCUR WITHIN THE LIMITS OF DEMOLITION/CONSTRUCTION AS SHOWN ON SHEET C30.
3. STORM INFRASTRUCTURE IMPROVEMENTS FROM STRUCTURE DI-103 TO MH-100 DO NOT CURRENTLY INCLUDE IMPROVEMENTS FROM STEWART ENGINEERING...
4. DISTURBED AREAS SHALL BE STABILIZED WITH EXCEPTION OF AREAS DENOTED FOR PAVEMENTS, BUILDINGS, ETC.).
5. CONTRACTOR SHALL ADHERE TO ALL OSHA, EPA, AND NFPA REGULATIONS.
6. ANY VERTICAL WATER MAIN RELOCATIONS, IF NEEDED, ARE NOTED IN PROFILE VIEW.
7. CONTRACTOR TO BE AWARE OF CONCRETE SADDLE OR ENCASUREMENT OF WATERLINE. USE CAUTION DURING EXCAVATION. CONTACT CITY OF LILLINGTON WATER DEPARTMENT FOR CONFIRMATION.
8. CONTRACTOR TO ADJUST / RELOCATION SANITARY SEWER AND WATER SERVICE LINES AS NEEDED. CONTRACTOR TO ADJUST ALL WATER AND SEWER VALVES, WATER METER BOXES, SEWER CLEANOUTS, AND WATER VAULTS TO FINISHED GRADE. WATER METERS LOCATED IN SIDEWALKS OR CONCRETE DRIVEWAYS SHALL BE INSTALLED WITH CONCRETE BOXES.
9. ALL CONCRETE SHALL MEET A MINIMUM 4,000 PSI COMPRESSIVE STRENGTH.
10. ALL PIPE IN STORM DRAIN STRUCTURE SHALL BE STRUCK EVEN WITH INSIDE WALL.
11. ALL PIPE JOINTS SHALL BE MADE WITH PREFORMED JOINT SEALER, WHICH CONFORMS TO AASHTO SPECIFICATION M-198 FOR TYPE B FLEXIBLE PLASTIC GASKETS UNLESS OTHERWISE NOTED.
12. THE INTERIOR SURFACES OF ALL STORM DRAINAGE STRUCTURES SHALL BE POINTED UP AND SMOOTHED TO AN ACCEPTABLE STANDARD USING MORTAR MIXED TO MANUFACTURER'S SPECIFICATIONS.
13. ALL BACKFILL SHALL BE NON-PLASTIC IN NATURE, FREE FROM ROOTS, VEGETATION MATTER, WASTE CONSTRUCTION MATERIAL OR OTHER OBJECTIONABLE MATERIAL. SAID MATERIAL SHALL BE CAPABLE OF BEING COMPACTED BY MECHANICAL MEANS AND SHALL HAVE NO TENDENCY TO FLOW OR BEHAVE IN PLASTIC MANNER UNDER THE TAMPING BLOWS OR PROOF ROLLING.
14. MATERIALS DEEMED BY THE OWNER'S REPRESENTATIVE AS UNSUITABLE FOR BACKFILL PURPOSES SHALL BE REMOVED AND REPLACED WITH SUITABLE MATERIAL.
15. BACKFILLING OF TRENCHES SHALL BE ACCOMPLISHED IMMEDIATELY AFTER PIPE IS LAID. THE FILL AROUND THE PIPE SHALL BE THOROUGHLY COMPACTED TO 95% OF THE MAXIMUM DRY DENSITY OBTAINABLE WITH THE STANDARD PROCTOR TEST. THE TOP EIGHT (8) INCHES SHALL BE COMPACTED TO 100 PERCENT STANDARD PROCTOR.
16. UNDER NO CIRCUMSTANCES SHALL WATER BE ALLOWED TO RISE IN UNBACKFILLED TRENCHES AFTER PIPE HAS BEEN PLACED.
17. ALL EXISTING STRUCTURES THAT REMAIN WITHIN THE PROJECT AREA SHALL BE ADJUSTED TO FINISH GRADE.
18. AT THE START OF GRADING INVOLVING THE LOWERING OF THE EXISTING GRADE AROUND A TREE OR STRIPPING OF TOPSOIL, A CLEAN, SHARP, VERTICAL CUT, SHALL BE MADE AT THE EDGE OF THE TREE SAVE AREA AT THE SAME TIME AS OTHER EROSION CONTROL MEASURES ARE INSTALLED. TREE PROTECTION FENCING SHALL BE INSTALLED ON THE SIDE OF THIS CUT FARTHEST AWAY FROM THE TREE TRUNK.
19. NO STORAGE OF MATERIAL, DUMPING OF WASTE MATERIAL, FILL, OR PARKING OF EQUIPMENT SHALL BE ALLOWED WITHIN THE ROOT PROTECTION ZONE, AN NO TRESPASSING SHALL BE ALLOWED WITH THE BOUNDARY OF THE ROOT PROTECTION ZONE.







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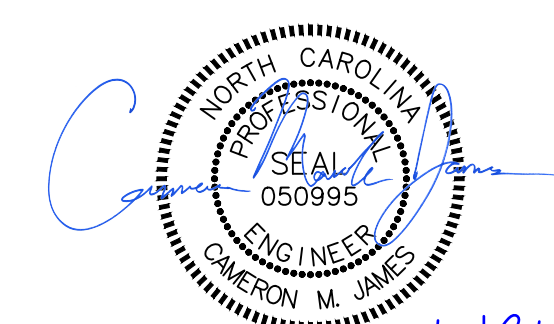
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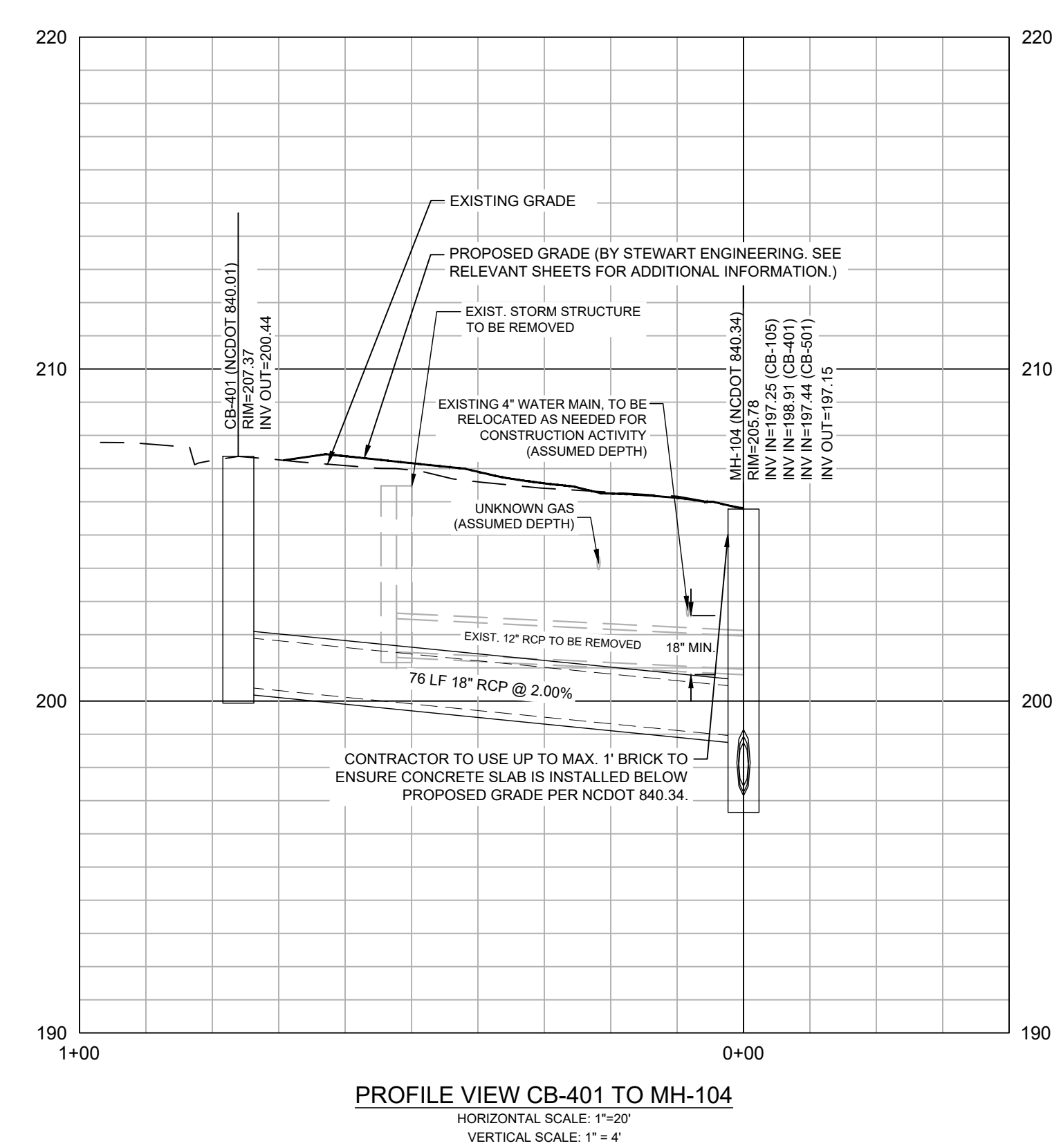
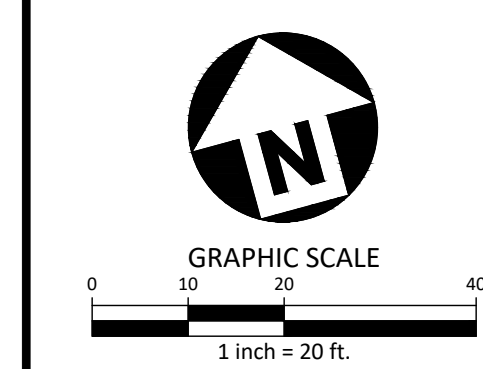
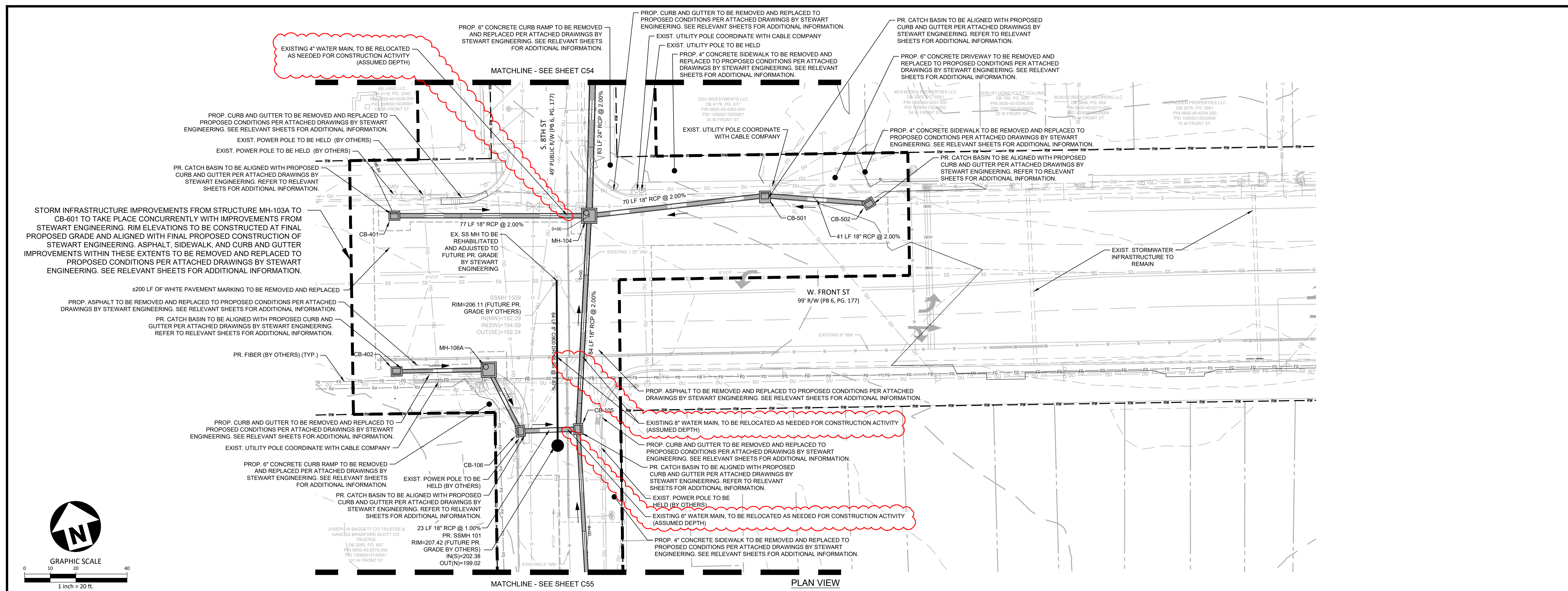
PLAN INFORMATION

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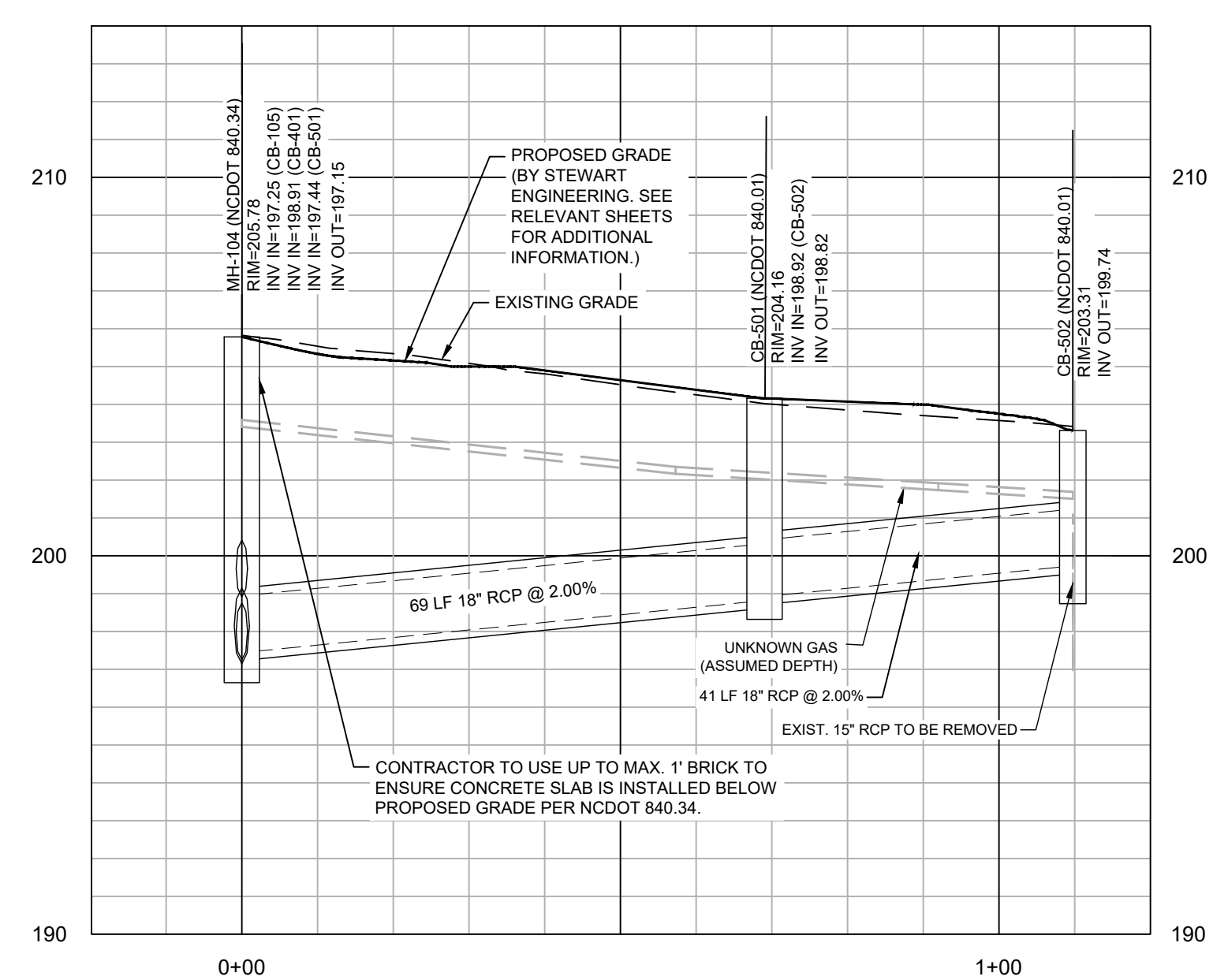
SHEET

STORM DRAINAGE PLAN
& PROFILE

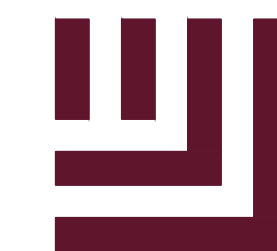
C53



PROFILE VIEW CB-401 TO MH-104
HORIZONTAL SCALE: 1"=20'
VERTICAL SCALE: 1"=4'



PROFILE VIEW CB-502 TO MH-104
HORIZONTAL SCALE: 1"=20'
VERTICAL SCALE: 1"=4'



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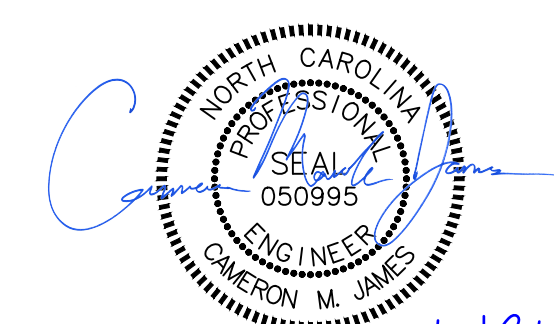
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5/11/26

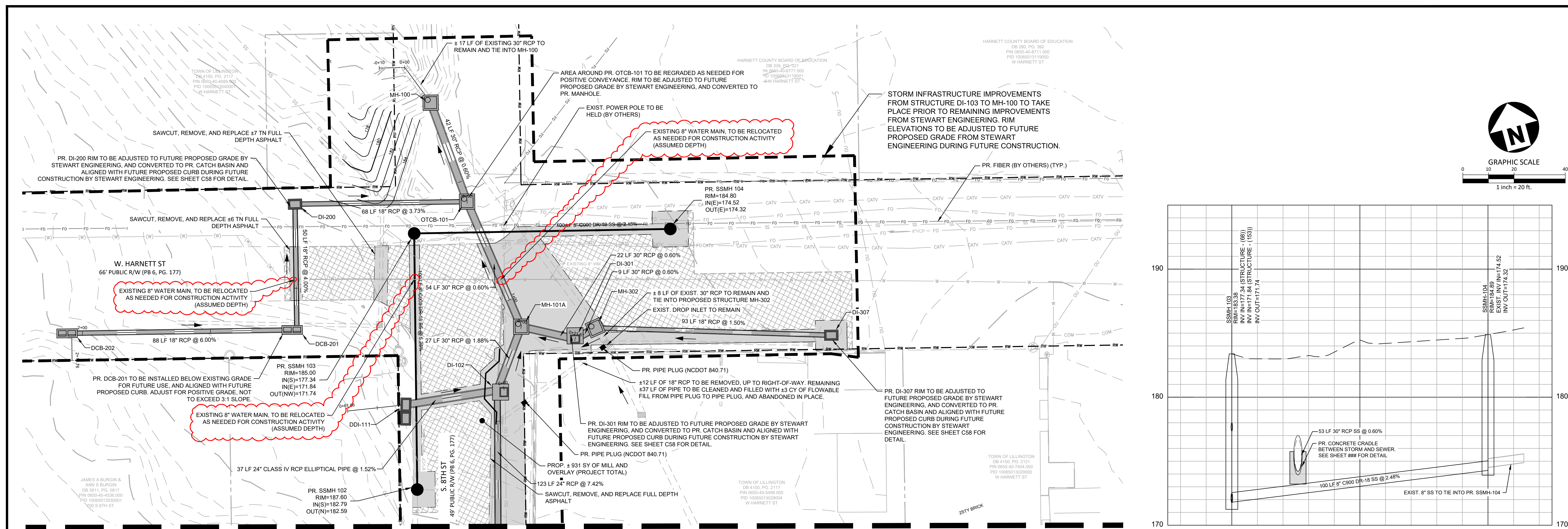
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SHEET

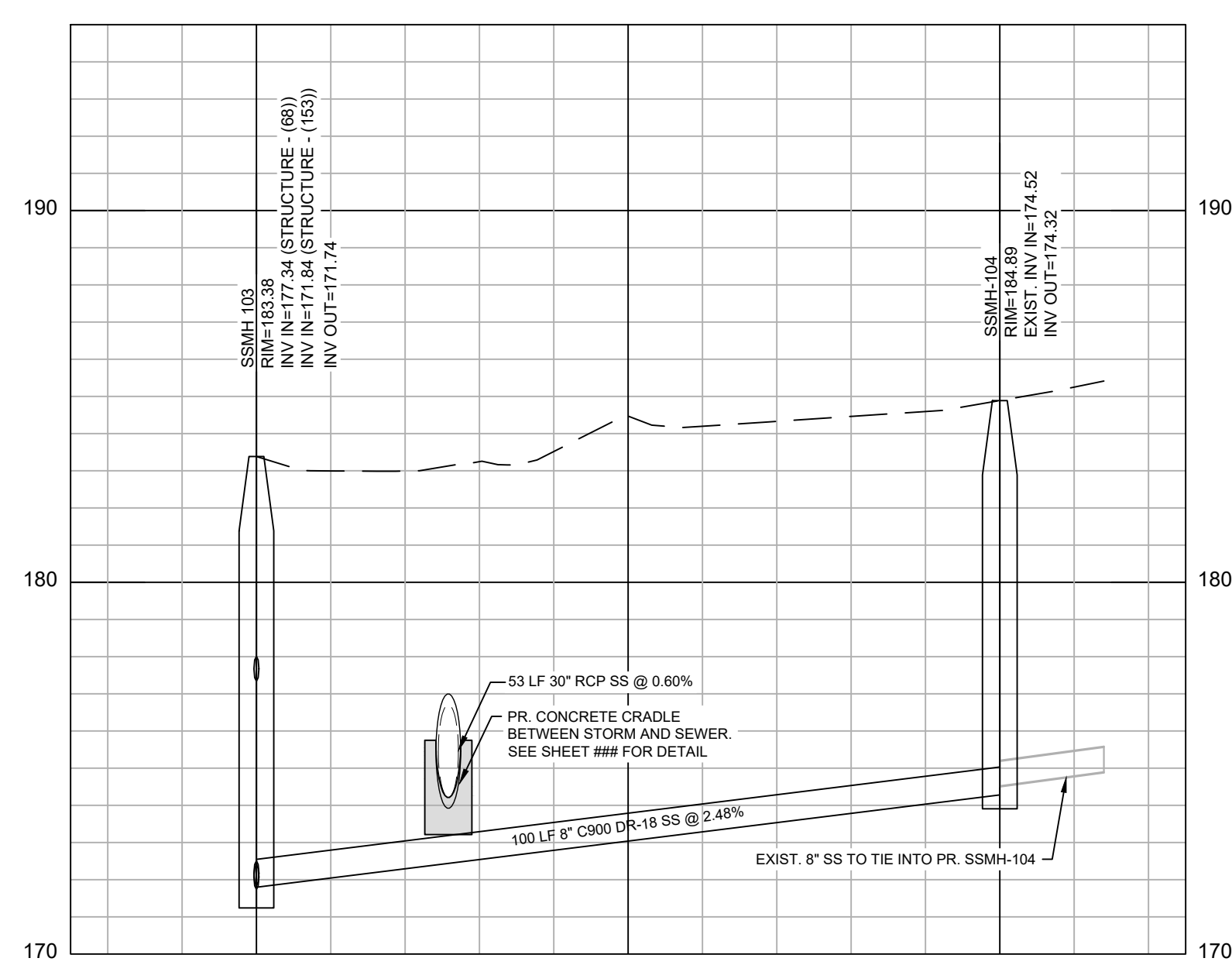
STORM DRAINAGE PLAN  
& PROFILE

C54



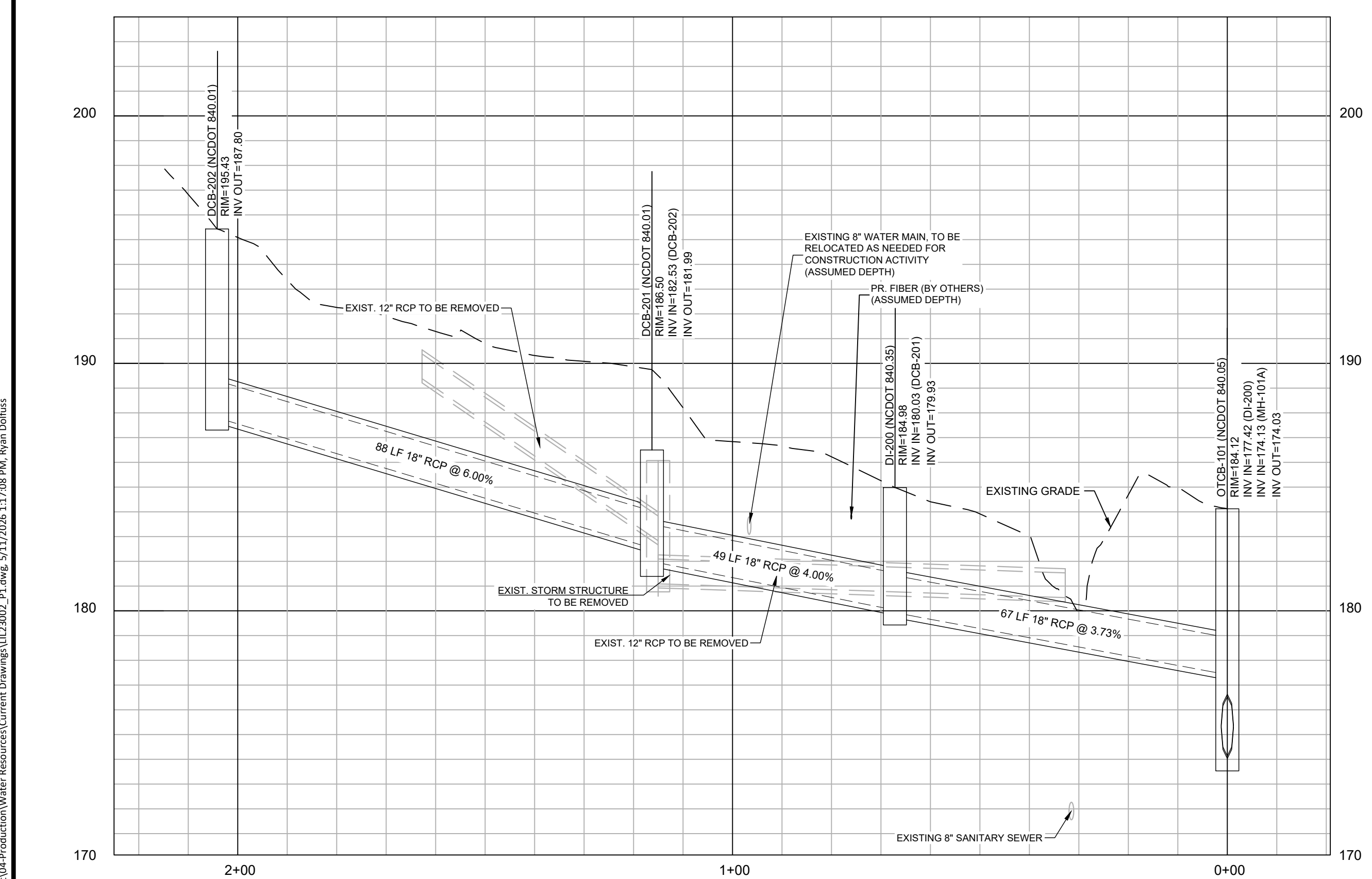
MATCHLINE - SEE SHEET C53

PLAN VIEW



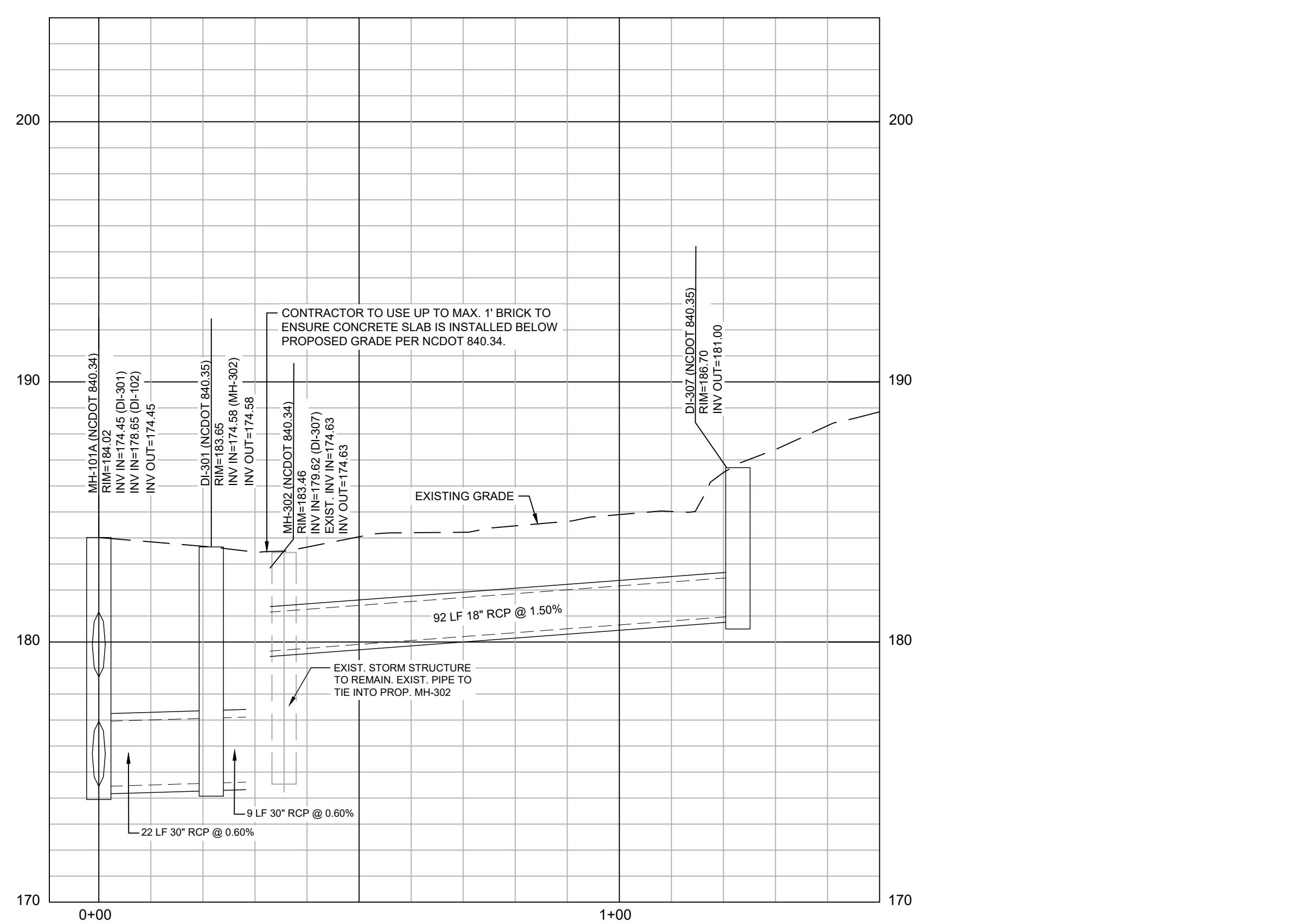
PROFILE VIEW SSMH-103 TO SSMH-104

HORIZONTAL SCALE: 1"=20'  
VERTICAL SCALE: 1"=4'



PROFILE VIEW CB-202 TO MH-101

HORIZONTAL SCALE: 1"=20'  
VERTICAL SCALE: 1"=4'



PROFILE VIEW DI-307 TO MH-101A

HORIZONTAL SCALE: 1"=20'  
VERTICAL SCALE: 1"=4'

X:\Projects\LIL23002\_06 Harnett St\04 Production\Water Resources\Current Drawings\LIL23002\_P1.dwg, 5/11/2026, 1:17:08 PM, Ryan Dollfus

2024 NCDOT STANDARD SPECIFICATIONS

PRELIMINARY DRAWING - NOT RELEASED FOR CONSTRUCTION