

# CIVIL CONSTRUCTION PLANS FOR HARMONY FORCE MAIN UPGRADES

PREPARED FOR  
WATER UTILITY MANAGEMENT

CERTIFY THAT THE DESIGN (INCLUDING THE STORMWATER MANAGEMENT SYSTEM) MEETS THE REQUIREMENTS OF THE CITY OF POOLER AND THE LATEST EDITION OF THE COASTAL STORMWATER SUPPLEMENT TO THE GEORGIA STORMWATER MANAGEMENT MANUAL, AND ANY RELEVANT LOCAL ORDINANCE (ART. V. 42-181.45), EXCEPT WHERE EXEMPTED BY 42-186.32(f).



REVISIONS:

10-16-2024	PER CITY COMMENTS

CIVIL CONSTRUCTION PLANS FOR  
**HARMONY FORCE MAIN UPGRADES**  
LOCATED IN POOLER, GEORGIA  
PREPARED FOR WATER UTILITY MANAGEMENT

JOB NUMBER: 24-100  
DATE: 12/09/24  
DRAWN BY: CLM  
CHECKED BY: NPM  
SCALE: AS NOTED

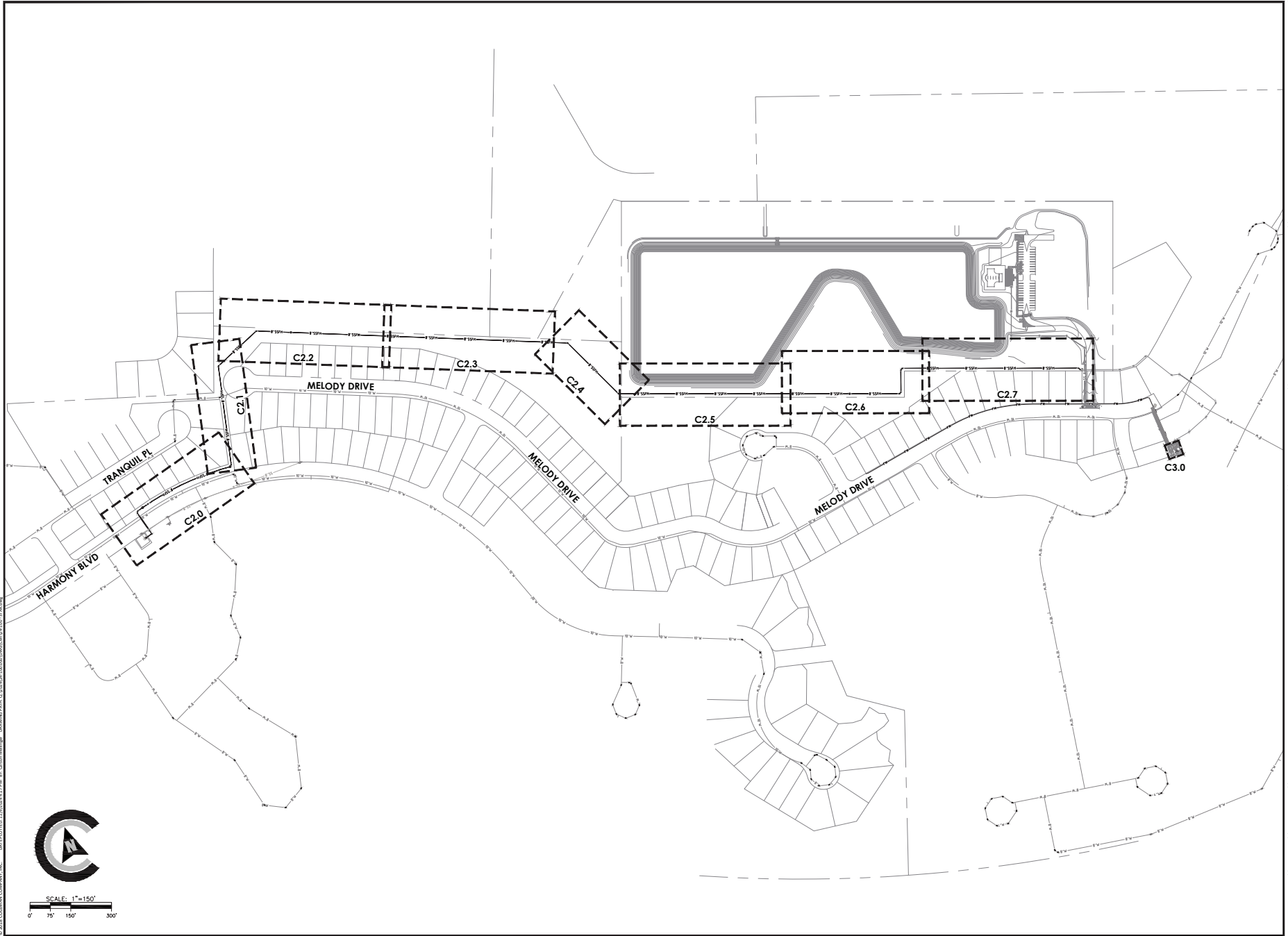
COVER

SHEET:  
**COV**

© 2024 COLEMAN COMPANY, INC. DATE PLOTTED: 12/09/24 12:24 PM BY: COLEMAN/MP

VICINITY MAP (N.T.S.)	REVISIONS	PROJECT SITE DATA	SHEET INDEX																																																																																																																																																		
	<table border="1" style="width: 100%; height: 100%;"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>																					<table style="width: 100%;"> <tr> <td>PROJECT ADDRESS:</td> <td>MELODY DRIVE</td> </tr> <tr> <td>PROJECT CITY, STATE:</td> <td>POOLER, GEORGIA</td> </tr> <tr> <td>OWNER/REPRESENTATIVE:</td> <td>WATER UTILITY MANAGEMENT</td> </tr> <tr> <td>PROPERTY AREA:</td> <td>0.5 AC</td> </tr> <tr> <td>DISTURBED AREA:</td> <td>0.5 AC</td> </tr> <tr> <td>ZONING:</td> <td>PUD</td> </tr> <tr> <td>VERTICAL DATUM:</td> <td>NAVD 88</td> </tr> <tr> <td>HORIZONTAL DATUM:</td> <td>NAD 83</td> </tr> <tr> <td>FLOOD ZONE:</td> <td>X</td> </tr> <tr> <td>WATER &amp; SEWER PROVIDER:</td> <td>WATER UTILITY MANAGEMENT</td> </tr> <tr> <td>PINS:</td> <td>5101OF09003</td> </tr> <tr> <td>SURVEY PREPARED BY:</td> <td>COLEMAN COMPANY, INC.</td> </tr> <tr> <td>GEOTECHNICAL BY:</td> <td>N/A</td> </tr> <tr> <td>ARCHITECT:</td> <td>N/A</td> </tr> <tr> <td>CONSTRUCTION EXIT LOCATION:</td> <td>N/A#</td> </tr> </table>	PROJECT ADDRESS:	MELODY DRIVE	PROJECT CITY, STATE:	POOLER, GEORGIA	OWNER/REPRESENTATIVE:	WATER UTILITY MANAGEMENT	PROPERTY AREA:	0.5 AC	DISTURBED AREA:	0.5 AC	ZONING:	PUD	VERTICAL DATUM:	NAVD 88	HORIZONTAL DATUM:	NAD 83	FLOOD ZONE:	X	WATER & SEWER PROVIDER:	WATER UTILITY MANAGEMENT	PINS:	5101OF09003	SURVEY PREPARED BY:	COLEMAN COMPANY, INC.	GEOTECHNICAL BY:	N/A	ARCHITECT:	N/A	CONSTRUCTION EXIT LOCATION:	N/A#	<table border="1" style="width: 100%;"> <thead> <tr> <th colspan="2">Sheet List Table</th> <th colspan="2"> </th> </tr> <tr> <th>Sheet Number</th> <th>Sheet Title</th> <th> </th> <th> </th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td>C2.4</td> <td>PLAN &amp; PROFILE 5</td> </tr> <tr> <td> </td> <td> </td> <td>C2.5</td> <td>PLAN &amp; PROFILE 6</td> </tr> <tr> <td> </td> <td> </td> <td>C2.6</td> <td>PLAN &amp; PROFILE 7</td> </tr> <tr> <td> </td> <td> </td> <td>C2.7</td> <td>PLAN &amp; PROFILE 8</td> </tr> <tr> <td> </td> <td> </td> <td>C3.0</td> <td>LIFT STATION DETAILS</td> </tr> <tr> <td> </td> <td> </td> <td>C4.0</td> <td>STANDARD DETAILS</td> </tr> <tr> <td>C0.1</td> <td>COVER</td> <td> </td> <td> </td> </tr> <tr> <td>C0.1</td> <td>SHEET LEGEND</td> <td> </td> <td> </td> </tr> <tr> <td>C1.0</td> <td>CONSTRUCTION NOTES</td> <td> </td> <td> </td> </tr> <tr> <td>C1.1</td> <td>EXISTING CONDITIONS</td> <td> </td> <td> </td> </tr> <tr> <td>C1.2</td> <td>EXISTING CONDITIONS</td> <td> </td> <td> </td> </tr> <tr> <td>C1.3</td> <td>EXISTING CONDITIONS</td> <td> </td> <td> </td> </tr> <tr> <td>C1.4</td> <td>EXISTING CONDITIONS</td> <td> </td> <td> </td> </tr> <tr> <td>C1.5</td> <td>EXISTING CONDITIONS</td> <td> </td> <td> </td> </tr> <tr> <td>C1.6</td> <td>EXISTING CONDITIONS</td> <td> </td> <td> </td> </tr> <tr> <td>C1.7</td> <td>EXISTING CONDITIONS</td> <td> </td> <td> </td> </tr> <tr> <td>C1.8</td> <td>EXISTING CONDITIONS</td> <td> </td> <td> </td> </tr> <tr> <td>C1.9</td> <td>EXISTING CONDITIONS</td> <td> </td> <td> </td> </tr> <tr> <td>C2.0</td> <td>PLAN &amp; PROFILE 1</td> <td> </td> <td> </td> </tr> <tr> <td>C2.1</td> <td>PLAN &amp; PROFILE 2</td> <td> </td> <td> </td> </tr> <tr> <td>C2.2</td> <td>PLAN &amp; PROFILE 3</td> <td> </td> <td> </td> </tr> <tr> <td>C2.3</td> <td>PLAN &amp; PROFILE 4</td> <td> </td> <td> </td> </tr> </tbody> </table>	Sheet List Table				Sheet Number	Sheet Title					C2.4	PLAN & PROFILE 5			C2.5	PLAN & PROFILE 6			C2.6	PLAN & PROFILE 7			C2.7	PLAN & PROFILE 8			C3.0	LIFT STATION DETAILS			C4.0	STANDARD DETAILS	C0.1	COVER			C0.1	SHEET LEGEND			C1.0	CONSTRUCTION NOTES			C1.1	EXISTING CONDITIONS			C1.2	EXISTING CONDITIONS			C1.3	EXISTING CONDITIONS			C1.4	EXISTING CONDITIONS			C1.5	EXISTING CONDITIONS			C1.6	EXISTING CONDITIONS			C1.7	EXISTING CONDITIONS			C1.8	EXISTING CONDITIONS			C1.9	EXISTING CONDITIONS			C2.0	PLAN & PROFILE 1			C2.1	PLAN & PROFILE 2			C2.2	PLAN & PROFILE 3			C2.3	PLAN & PROFILE 4		
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REVISIONS:

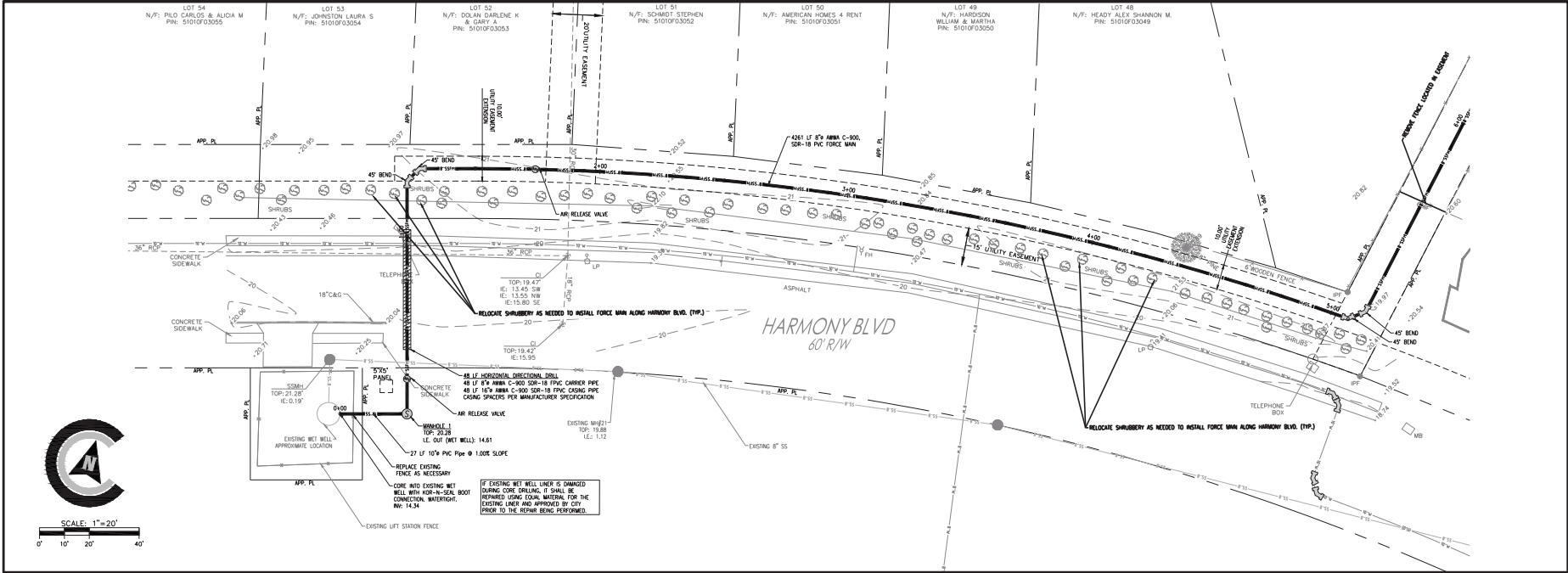
10-16-2024	PER CITY COMMENTS

CIVIL CONSTRUCTION PLANS FOR  
**HARMONY FORCE MAIN UPGRADES**  
 LOCATED IN FOOLER, GEORGIA  
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JOB NUMBER: 24-100  
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 CHECKED BY: NPM  
 SCALE: AS NOTED

SHEET LEGEND

SHEET:  
**C0.1**



**NOT FOR CONSTRUCTION**

REVISIONS:

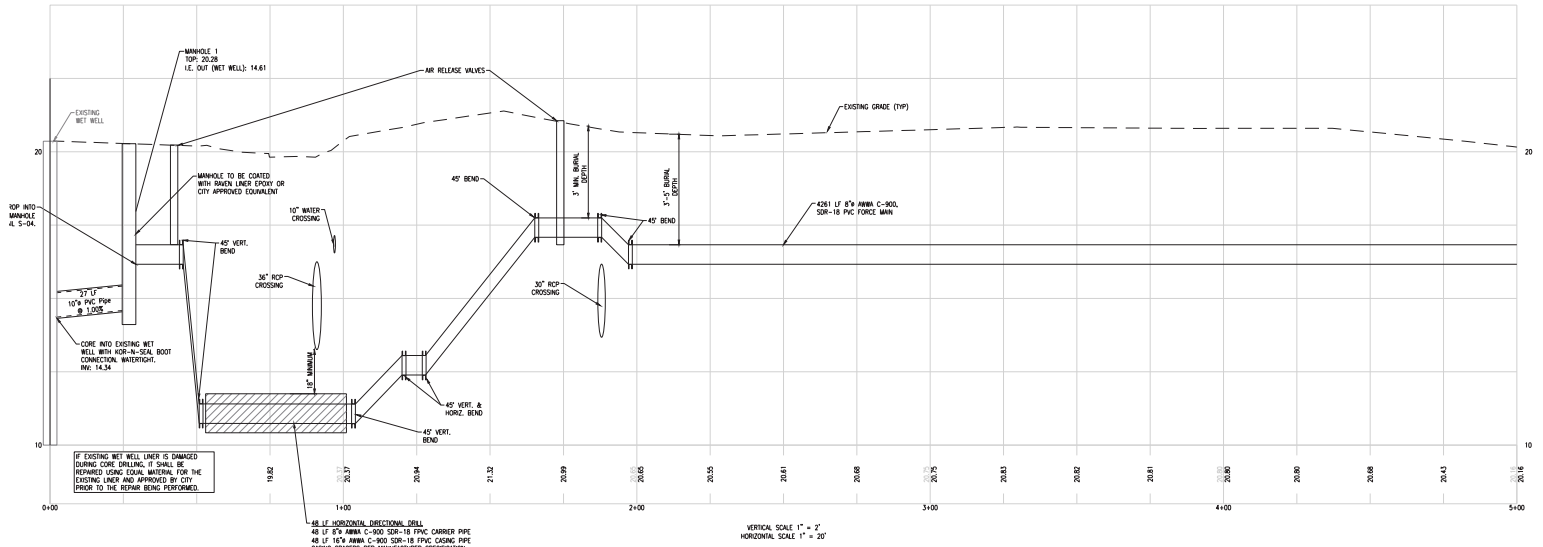
10-16-24	PER CITY COMMENTS
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 DATE: 12/09/24  
 DRAWN BY: P.J.W.  
 CHECKED BY: P.J.W.  
 SCALE: AS NOTED

PLAN & PROFILE 1

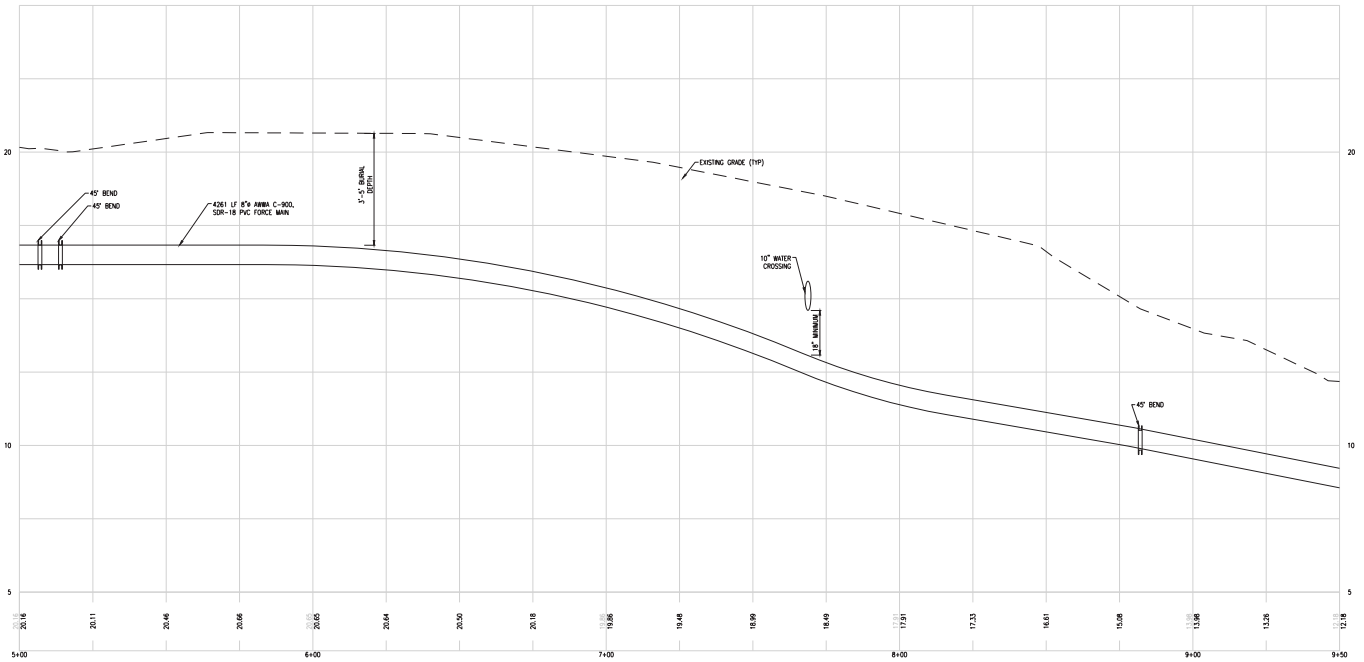
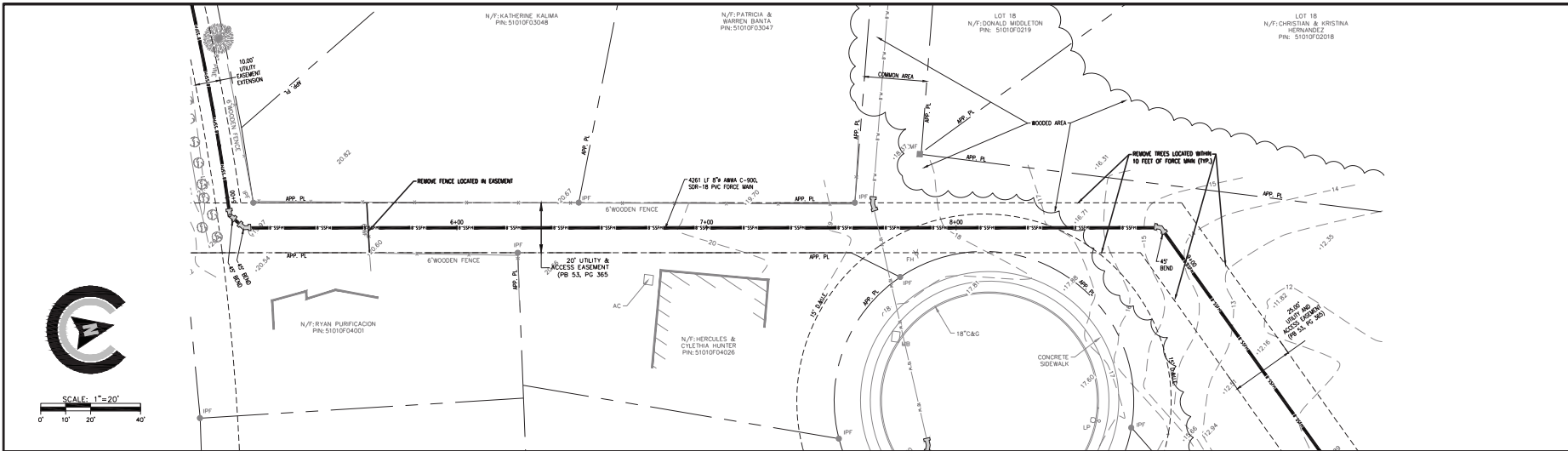
SHEET:  
**C2.0**



**SANITARY SEWER PROFILE**  
 STA. 0+00.00 TO STA. 5+00.00

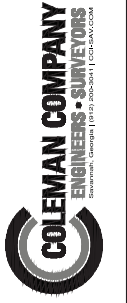
© 2024 COLEMAN COMPANY, INC. DATE PLOTTED: 12/09/24 4:14 PM BY: CHASE MATHIAS DRAWING PATH: C:\USERS\ALB\PROJECTS\240624\240624.RVT\UTILITY.DWG





SANITARY SEWER PROFILE  
 STA. 5+00.00 TO STA. 9+50.00

VERTICAL SCALE 1" = 2'  
 HORIZONTAL SCALE 1" = 20'



REVISIONS:

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PLAN & PROFILE 2

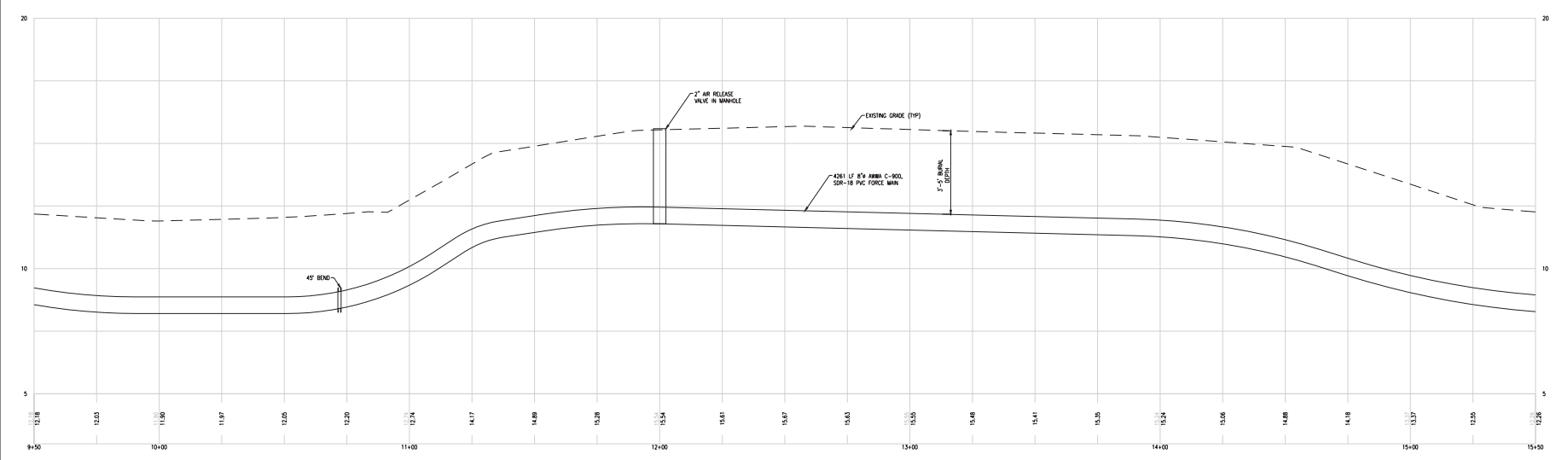
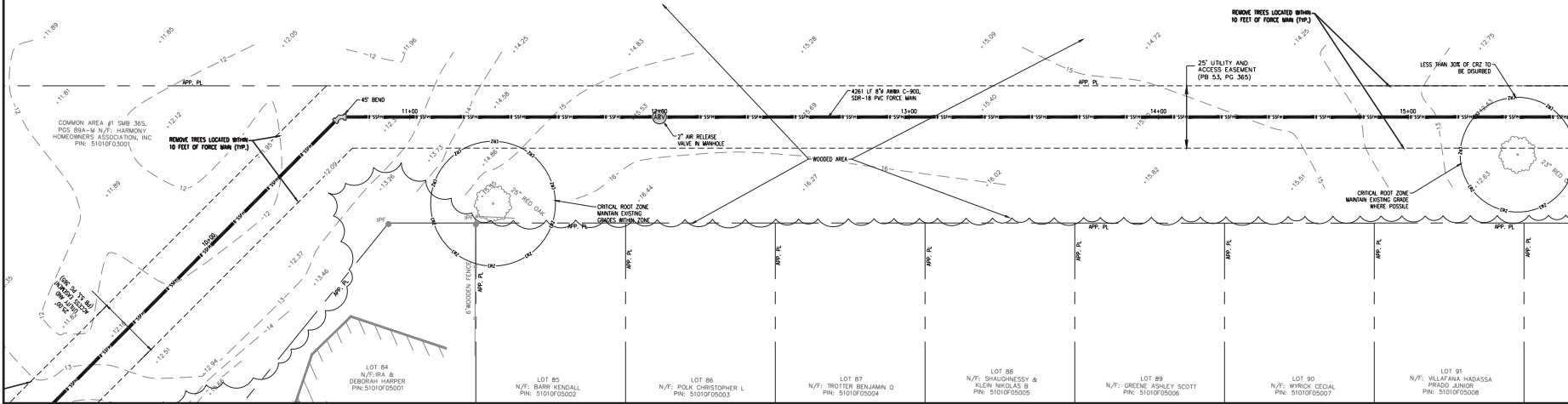
SHEET:  
**C2.1**



PARCEL A  
 MESSELS TRACT  
 PWB 89, PG 154  
 N/F: D.R. HORTON, INC  
 PIN: 5101070005



SCALE: 1" = 20'  
 0' 10' 20' 40'



SANITARY SEWER PROFILE  
 STA. 9+50.00 TO STA. 15+00.00

VERTICAL SCALE 1" = 2'  
 HORIZONTAL SCALE 1" = 20'



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 CHECKED BY: P.J.W.  
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PLAN & PROFILE 3

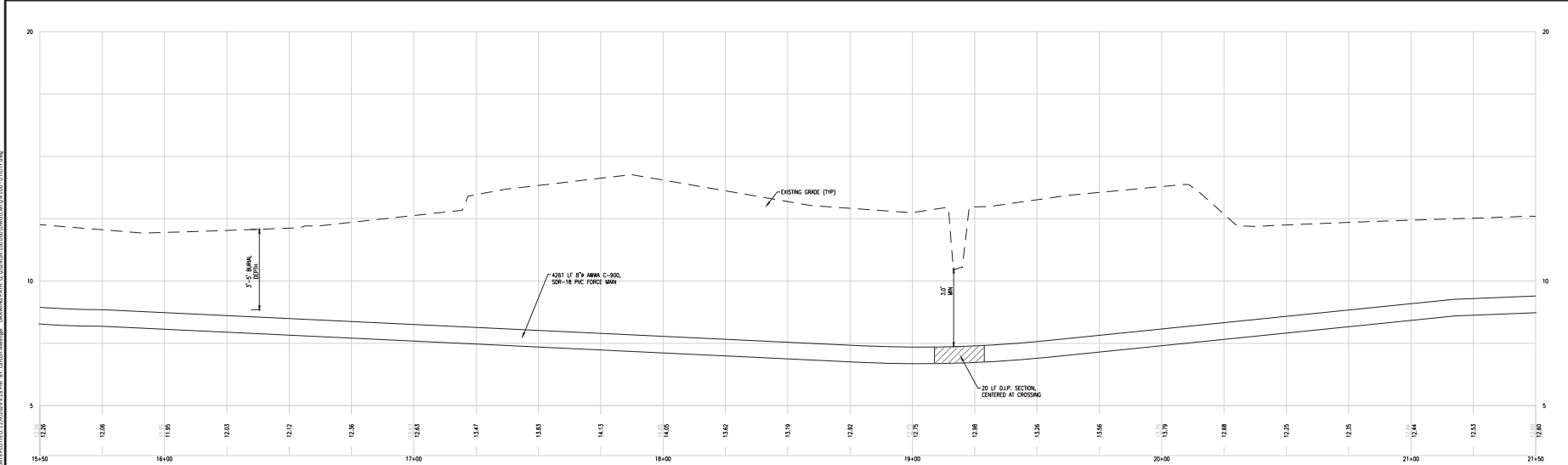
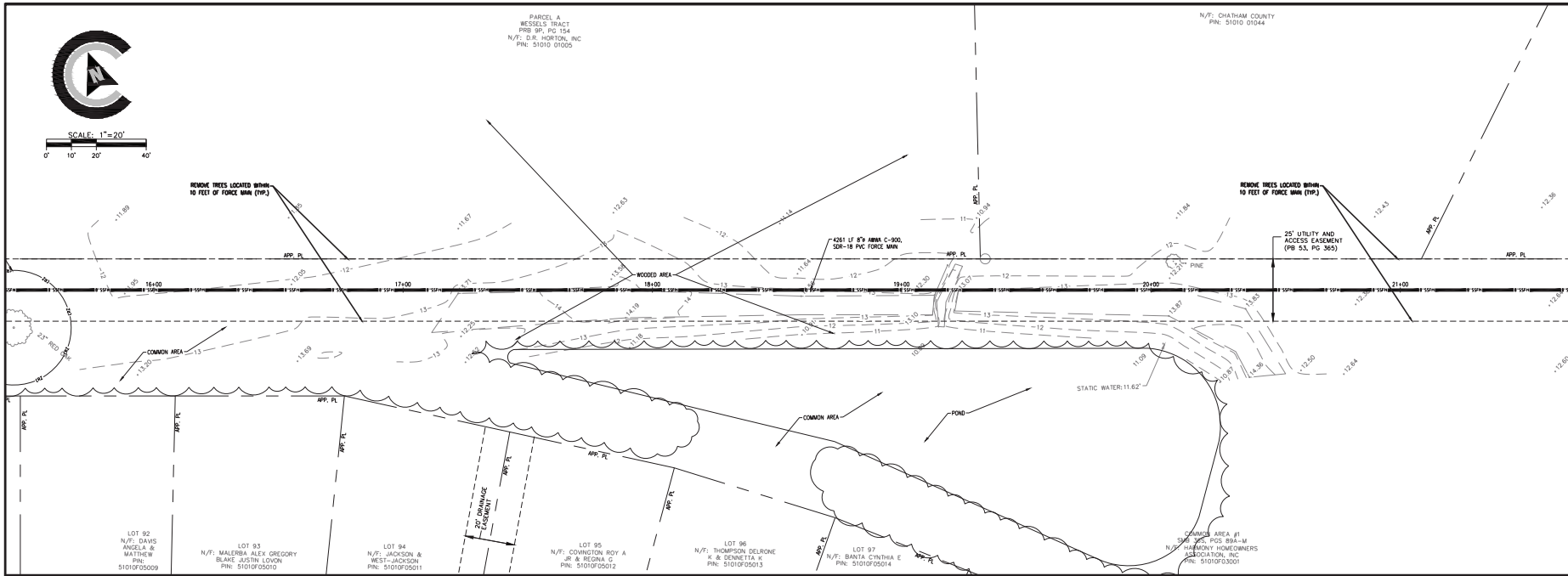
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**C2.2**

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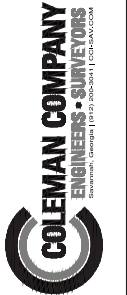


SCALE: 1" = 20'  
0 10 20 40



VERTICAL SCALE 1" = 2'  
HORIZONTAL SCALE 1" = 20'

SANITARY SEWER PROFILE  
STA. 15+50.00 TO STA. 21+50.00



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 CHECKED BY: P.J.W.  
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PLAN & PROFILE 4

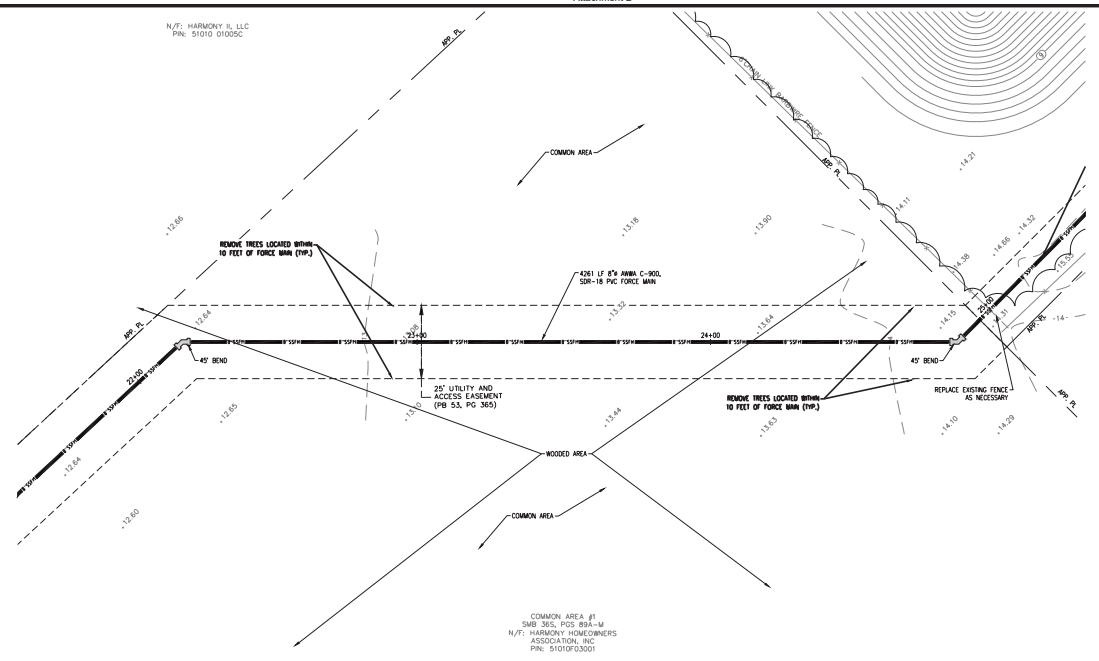
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C2.3

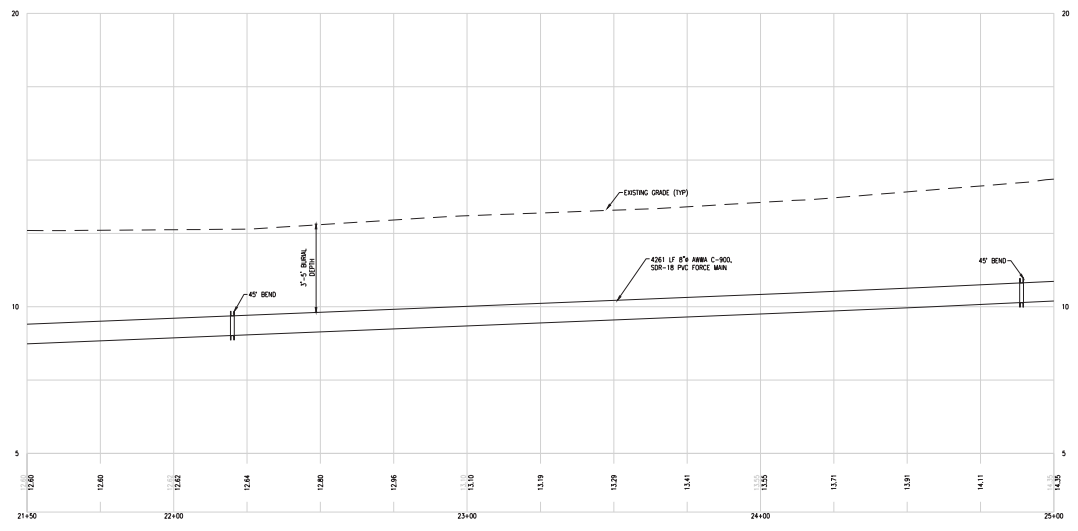
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N/T: HARMONY II, LLC  
PIN: 51010.01000



COMMON AREA #1  
SMB 365, PCS 89A-M  
N/T: HARMONY HOMEOWNERS  
ASSOCIATION, INC  
PIN: 510107.03001



SANITARY SEWER PROFILE  
STA. 21+50.00 TO STA. 25+00.00



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DRAWN BY: P.J.W.  
CHECKED BY: P.J.W.  
SCALE: AS NOTED

PLAN & PROFILE 5

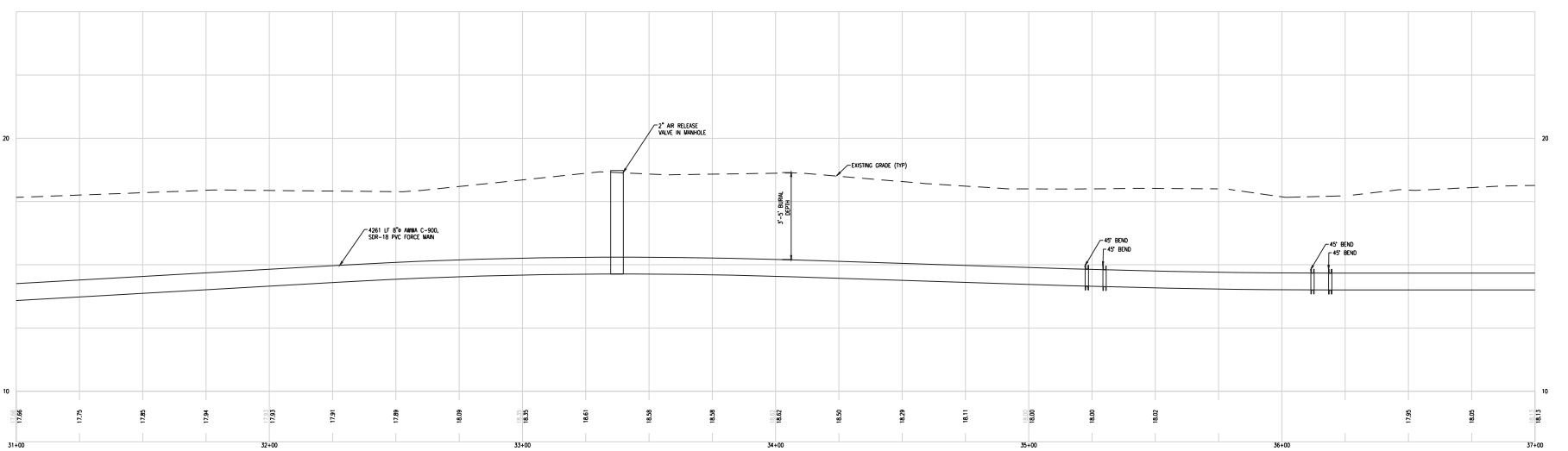
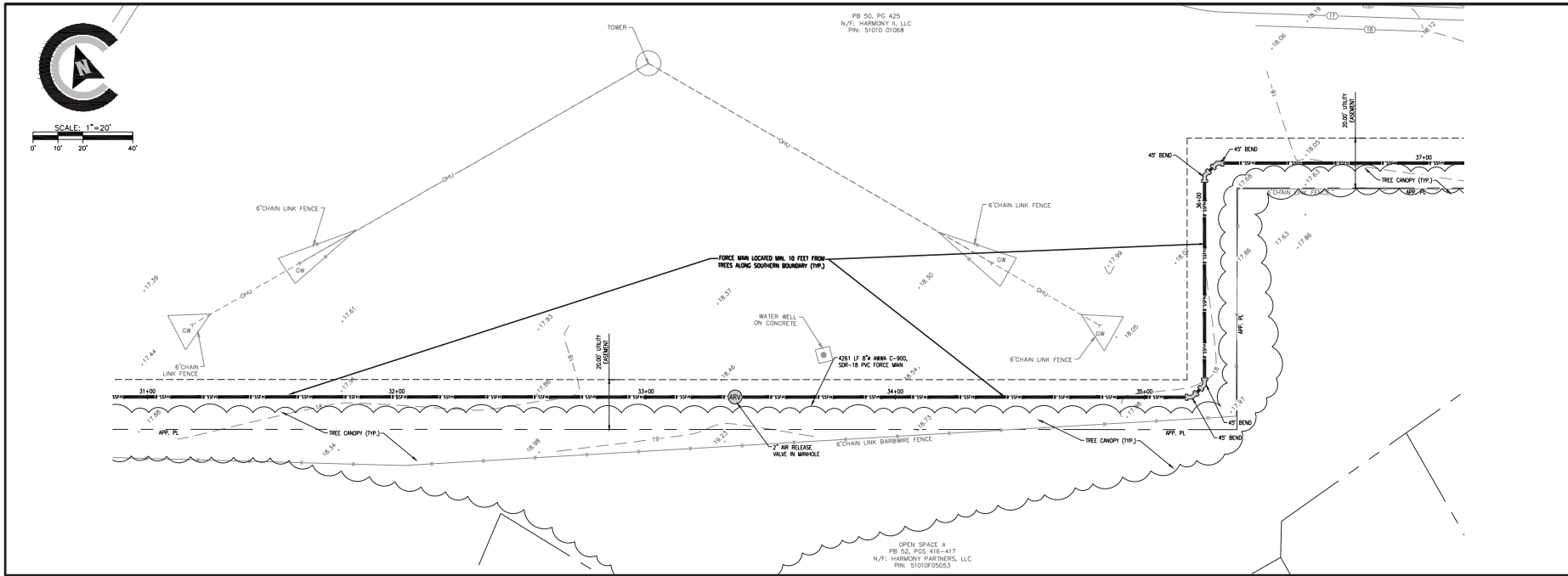
SHEET:  
**C2.4**





PB 52, PG. 425  
N/F: HARMONY II, LLC  
PIN: 5101070068

OPEN SPACE A  
PB 52, POS 416-417  
N/F: HARMONY PARTNERS, LLC  
PIN: 51010700253



SANITARY SEWER PROFILE  
STA. 31+00.00 TO STA. 37+00.00

VERTICAL SCALE 1" = 2'  
HORIZONTAL SCALE 1" = 20'

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NOT FOR CONSTRUCTION

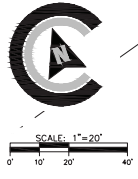
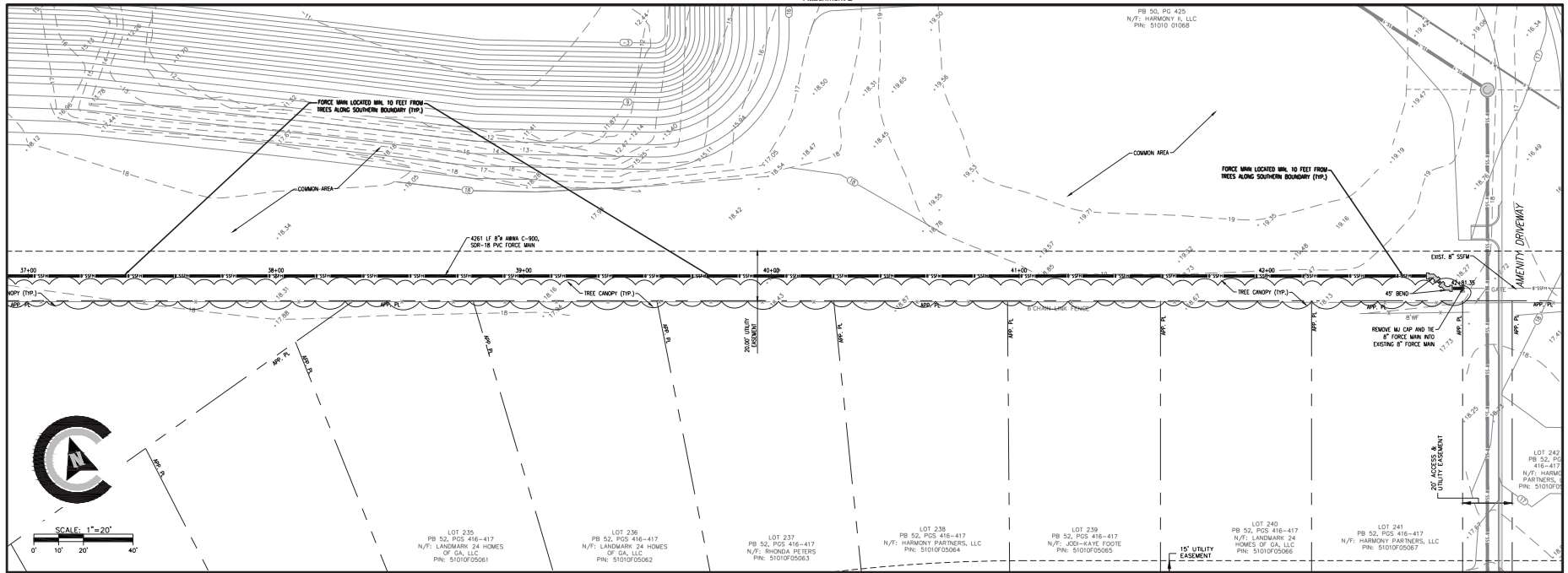
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CHECKED BY: P.J.W.  
SCALE: AS NOTED

PLAN & PROFILE 7

SHEET:  
**C2.6**



LOT 235  
PB 52, PCS 416-417  
N/F: LANDMARK 24 HOMES  
OF GA, LLC  
PIN: 51010F05061

LOT 236  
PB 52, PCS 416-417  
N/F: LANDMARK 24 HOMES  
OF GA, LLC  
PIN: 51010F05062

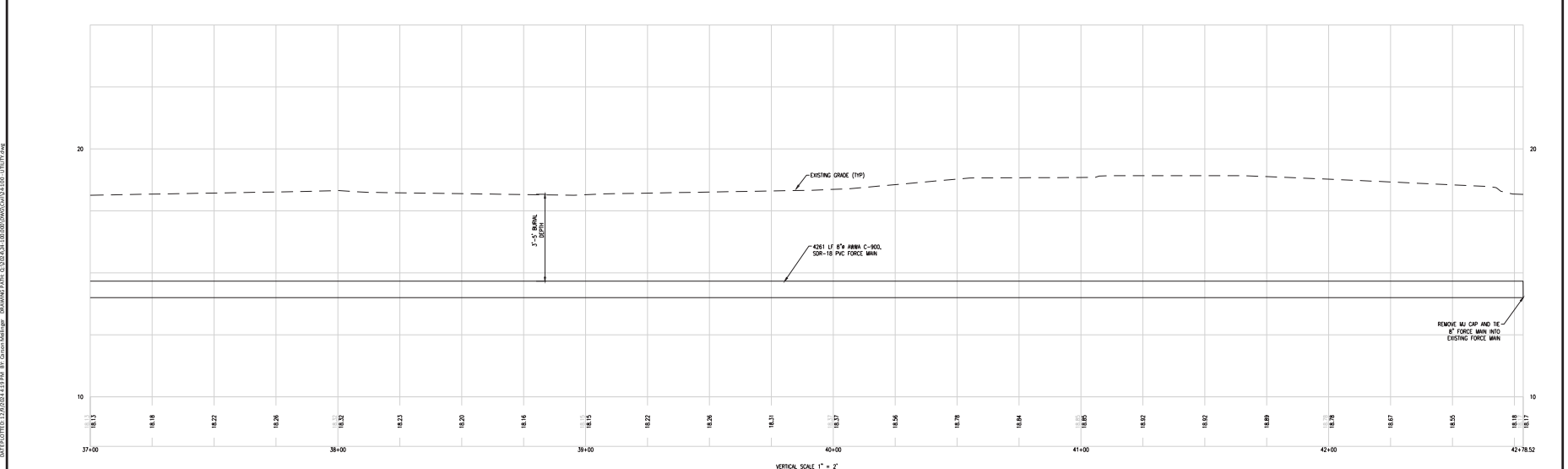
LOT 237  
PB 52, PCS 416-417  
N/F: RHONDA PETERS  
PIN: 51010F05063

LOT 238  
PB 52, PCS 416-417  
N/F: HARMONY PARTNERS, LLC  
PIN: 51010F05064

LOT 239  
PB 52, PCS 416-417  
N/F: 200-HAYE FORD  
PIN: 51010F05065

LOT 240  
PB 52, PCS 416-417  
N/F: LANDMARK 24  
HOMES OF GA, LLC  
PIN: 51010F05066

LOT 241  
PB 52, PCS 416-417  
N/F: HARMONY PARTNERS, LLC  
PIN: 51010F05067



SANITARY SEWER PROFILE  
STA. 37+00.00 TO STA. 42+78.52

VERTICAL SCALE 1" = 2'  
HORIZONTAL SCALE 1" = 20'

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PLAN & PROFILE 8

SHEET:  
**C2.7**