

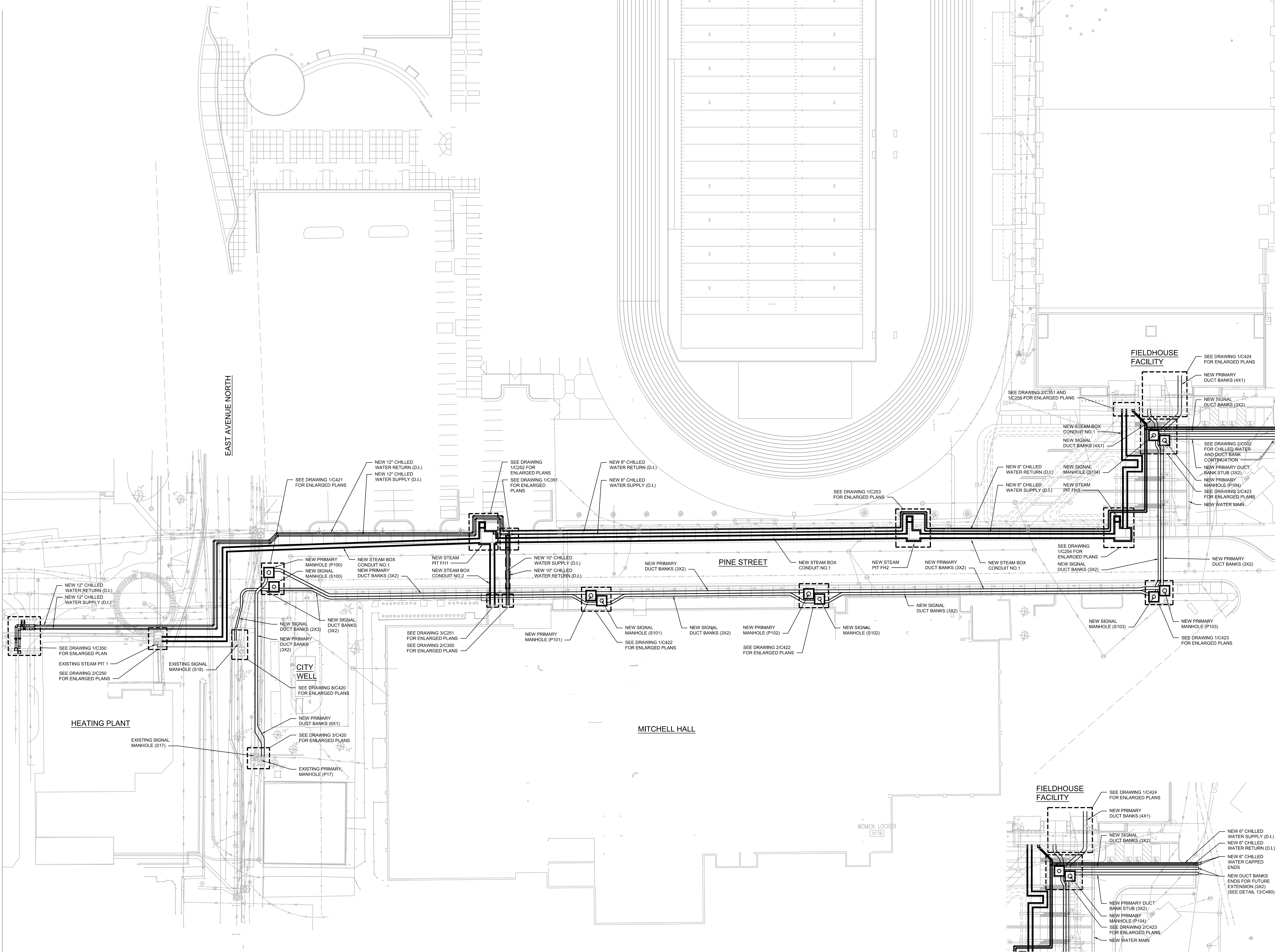
No.	Date	Description
BD	04/13/20	BD DOCUMENT

Graphic Scale	0 12.5' 15' 30'
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DFD Number	15121
Set Type	CD

Date Issued	06/30/2020
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Sheet Number	C002
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1 OVERALL SITE UTILITY PLAN - NEW CONSTRUCTION
1" = 30' 0"

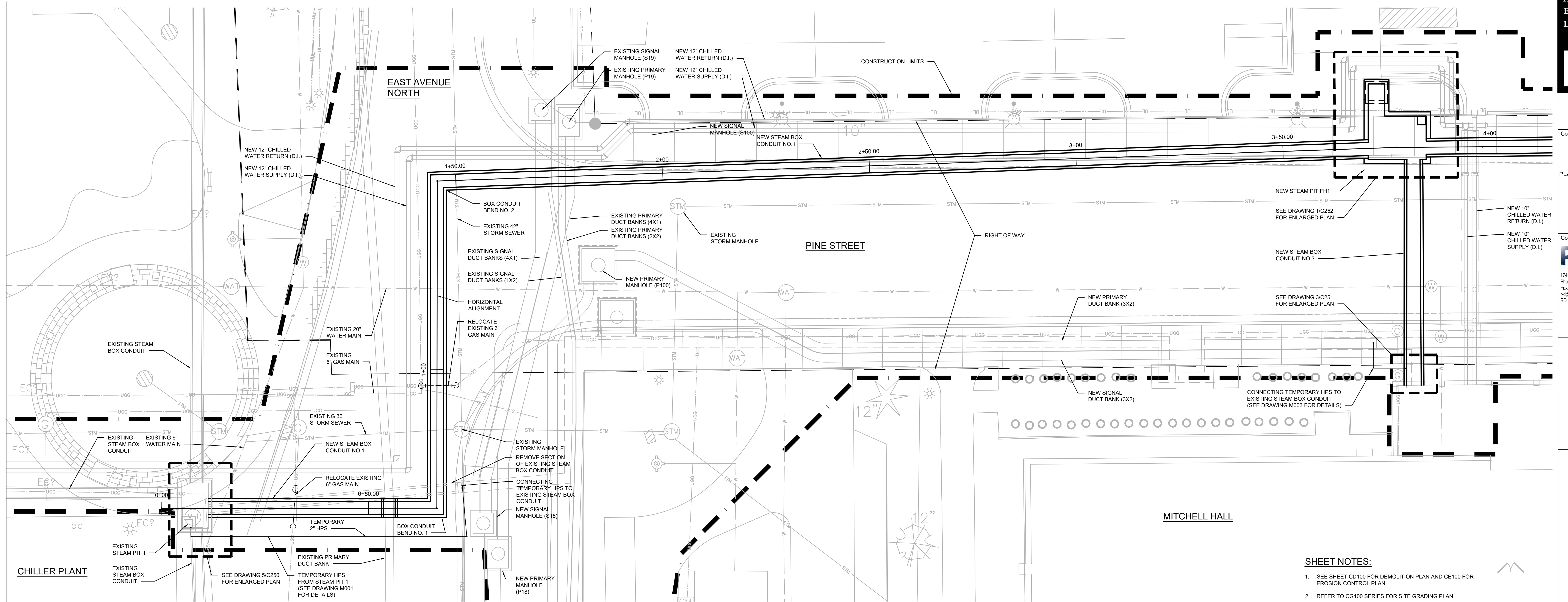


2 PARTIAL SITE UTILITY PLAN - NEW CONSTRUCTION
1" = 30' 0"



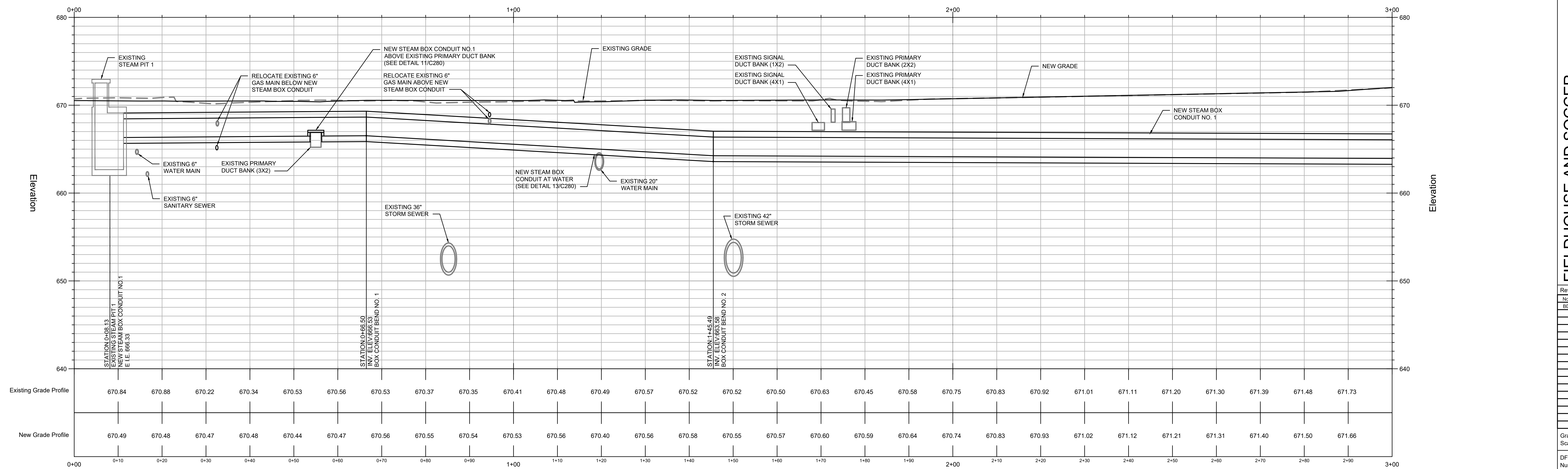
Revisions:	No.	Date:	Description:
	BD	04/13/20	BID DOCUMENT

Graphic Scale	VARIABLE
DFD Number	1512I
Set Type	CD
Date Issued	06/30/2020
Sheet Number	C210

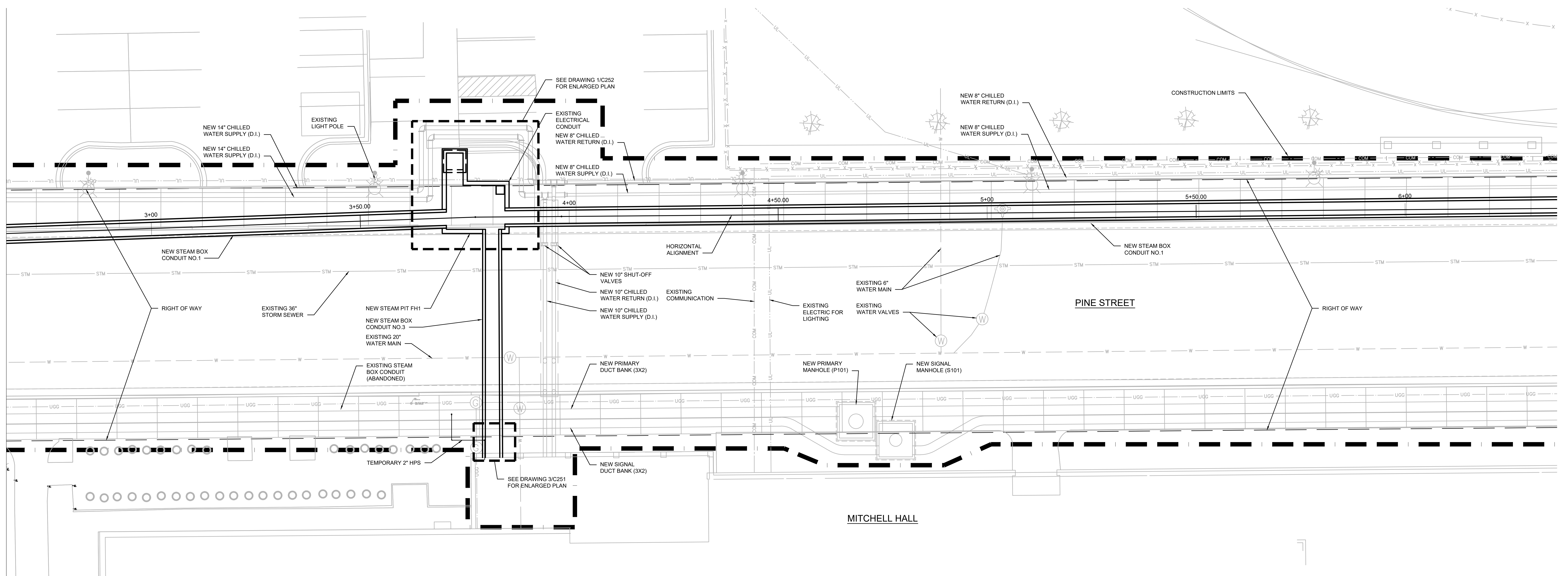


1 PARTIAL STEAM SITE PLAN
1" = 10'-0"
0 2.5' 5' 10' 20'

- SHEET NOTES:**
- SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
 - REFER TO CG100 SERIES FOR SITE GRADING PLAN.
 - GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
 - SEE SHEET CD100 FOR ADDITIONAL CONSTRUCTION STAGING FENCING AND TRAFFIC CONTROL REQUIREMENTS.
 - REFER TO 1/2" SCALE DRAWING FOR NORTHING AND EASTING LOCATIONS FOR NEW STEAM PITS AND PRIMARY/SIGNAL MANHOLES.
 - REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.



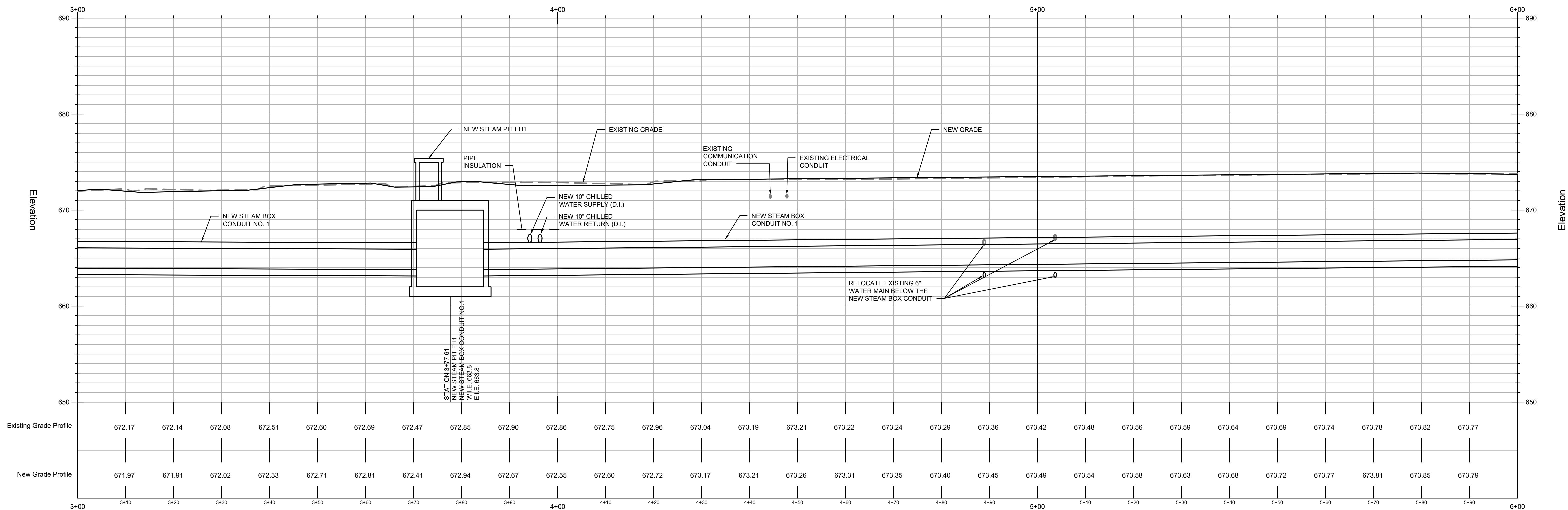
2 STEAM PROFILE
HORZ SCALE: 1" = 10'-0"
VERT SCALE: 1" = 5'-0"
HORZ: 0 30' 5' 10' 20'
VERT: 0 15' 30' 5' 10'



1 PARTIAL STEAM SITE PLAN
 1" = 10'-0"
 0 2.5' 5' 10' 20'
 NORTH

SHEET NOTES:

1. SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
2. REFER TO CG100 SERIES FOR SITE GRADING PLAN.
3. GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
4. SEE SHEET CD100 FOR ADDITIONAL CONSTRUCTION STAGING FENCING AND TRAFFIC CONTROL REQUIREMENTS.
5. REFER TO 1/2" SCALE DRAWING FOR NORTHING AND EASTING LOCATIONS FOR NEW STEAM PITS AND PRIMARY/SIGNAL MANHOLES.
6. REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.



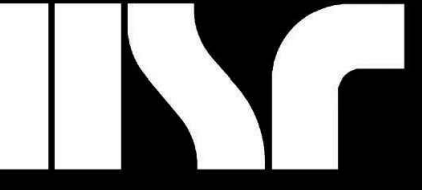
2 STEAM PROFILE
 HORZ SCALE: 1" = 10'-0"
 VERT SCALE: 1" = 5'-0"
 HORZ: 0 30' 5' 10' 20'
 VERT: 0 15' 30' 5' 10'



TBD Pine Street
 La Crosse, WI 54601

Revisions:		
No.	Date	Description
BD	04/13/20	BID DOCUMENT

Graphic Scale	VARIES
DFD Number	1512I
Set Type	CD
Date Issued	06/30/2020
Sheet Number	C211



Revisions:

No.	Date	Description
BD	04/13/20	BID DOCUMENT

No.	Date	Description

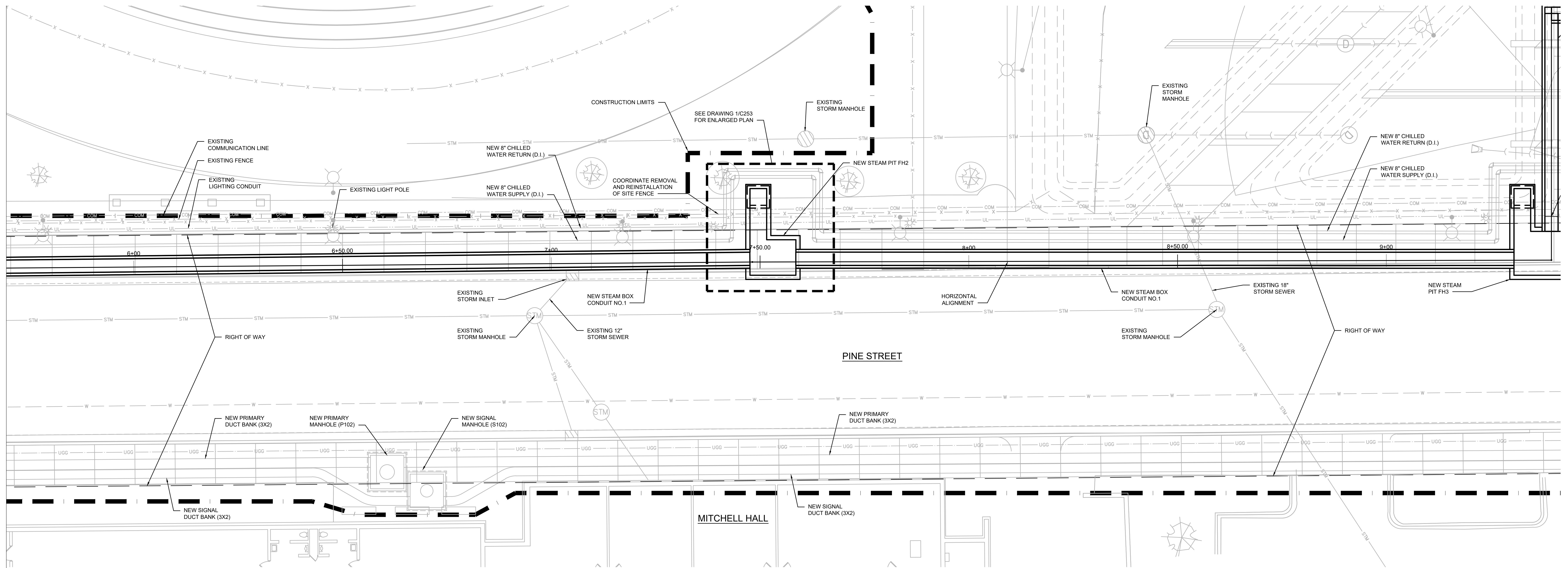
Graphic Scale
VARIES

DFD Number
15121

Set Type
CD

Date Issued
06/30/2020

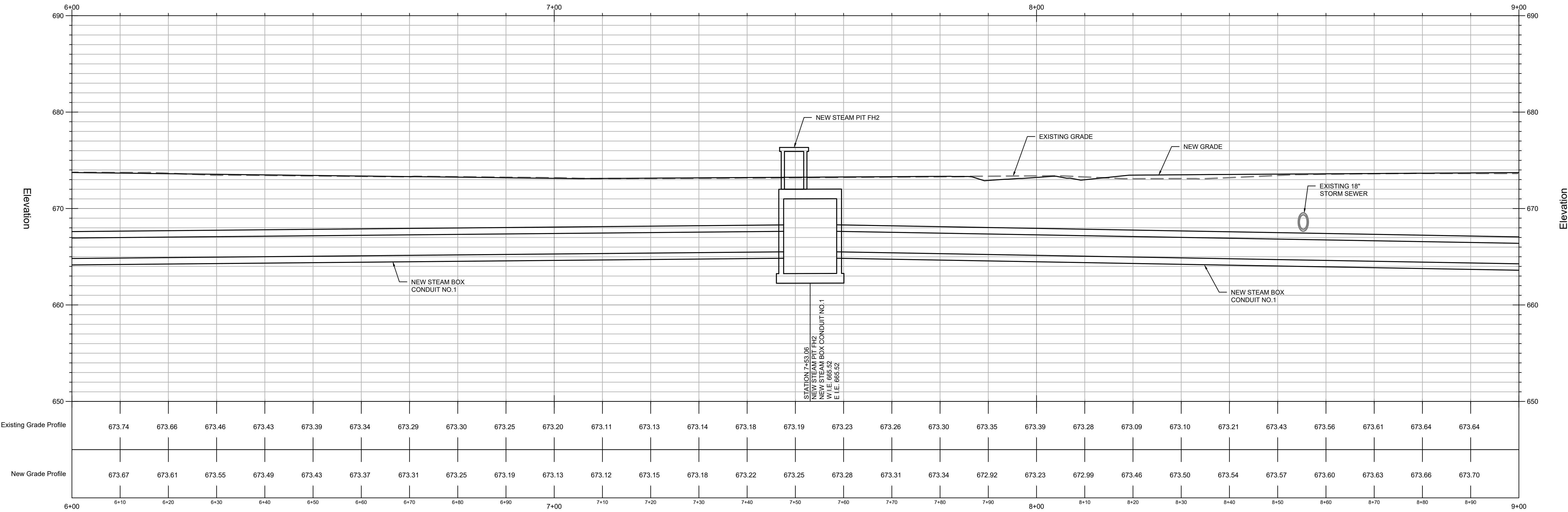
Sheet Number
C212



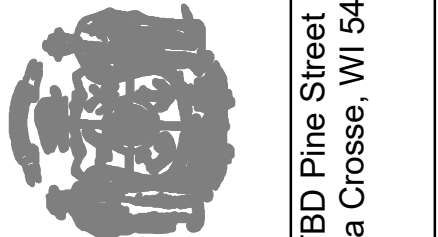
1 PARTIAL STEAM SITE PLAN
1" = 10'-0"
0 2.5' 5' 10' 20'



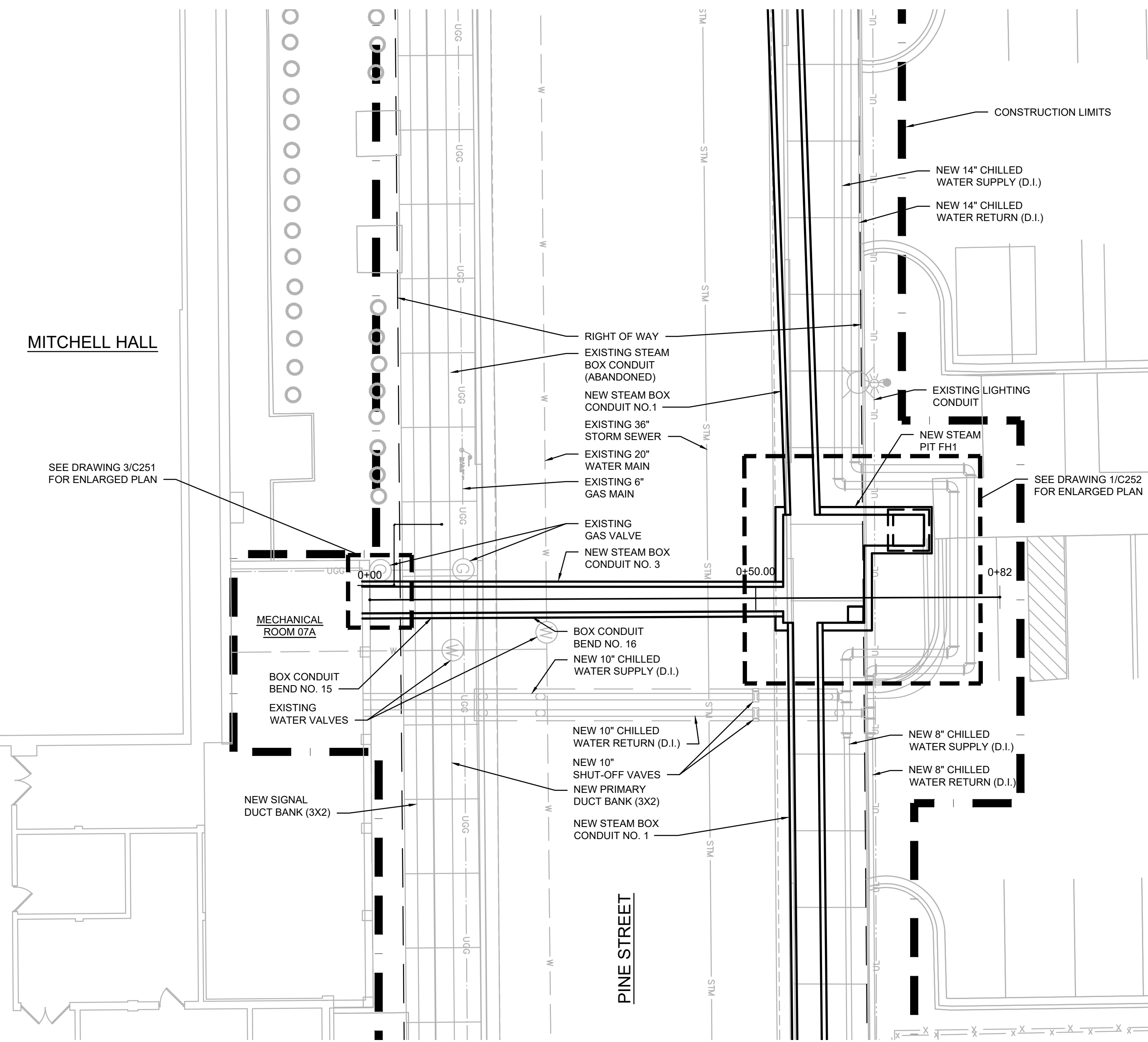
- SHEET NOTES:**
1. SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
 2. REFER TO CG100 SERIES FOR SITE GRADING PLAN.
 3. GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
 4. SEE SHEET CD100 FOR ADDITIONAL CONSTRUCTION STAGING FENCING AND TRAFFIC CONTROL REQUIREMENTS.
 5. REFER TO 1/2" SCALE DRAWING FOR NORTHING AND EASTING LOCATIONS FOR NEW STEAM PITS AND PRIMARY/SIGNAL MANHOLES.
 6. REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.



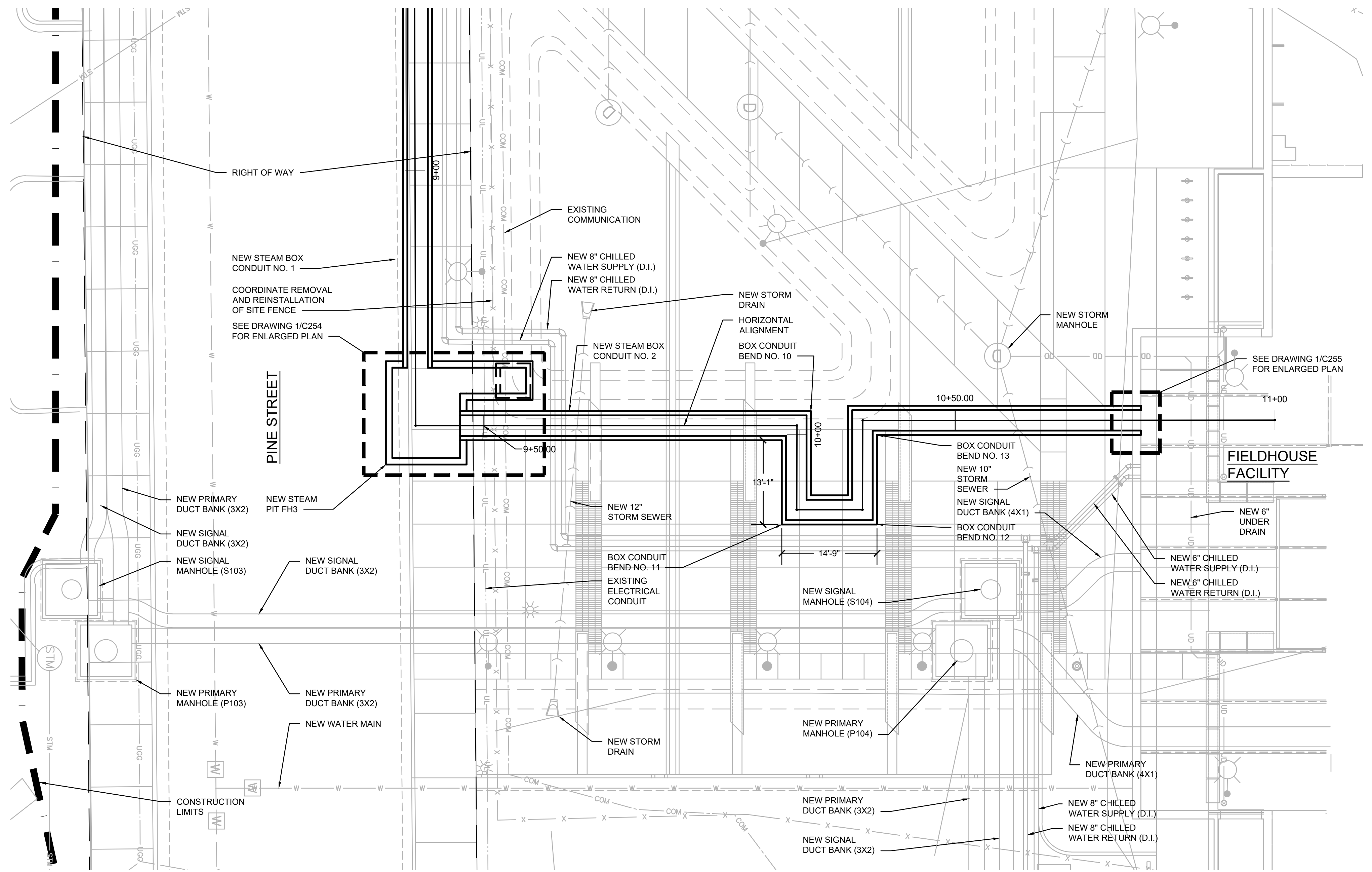
2 STEAM PROFILE
HORZ SCALE: 1" = 10'-0"
VERT SCALE: 1" = 5'-0"
HORZ: 0 30' 5' 10' 20'
VERT: 0 15' 30' 5' 10'



No.	Date	Description
BD	04/13/20	BID DOCUMENT



2 PARTIAL STEAM SITE PLAN
1" = 10'-0"
0 2.5 5 10 20'

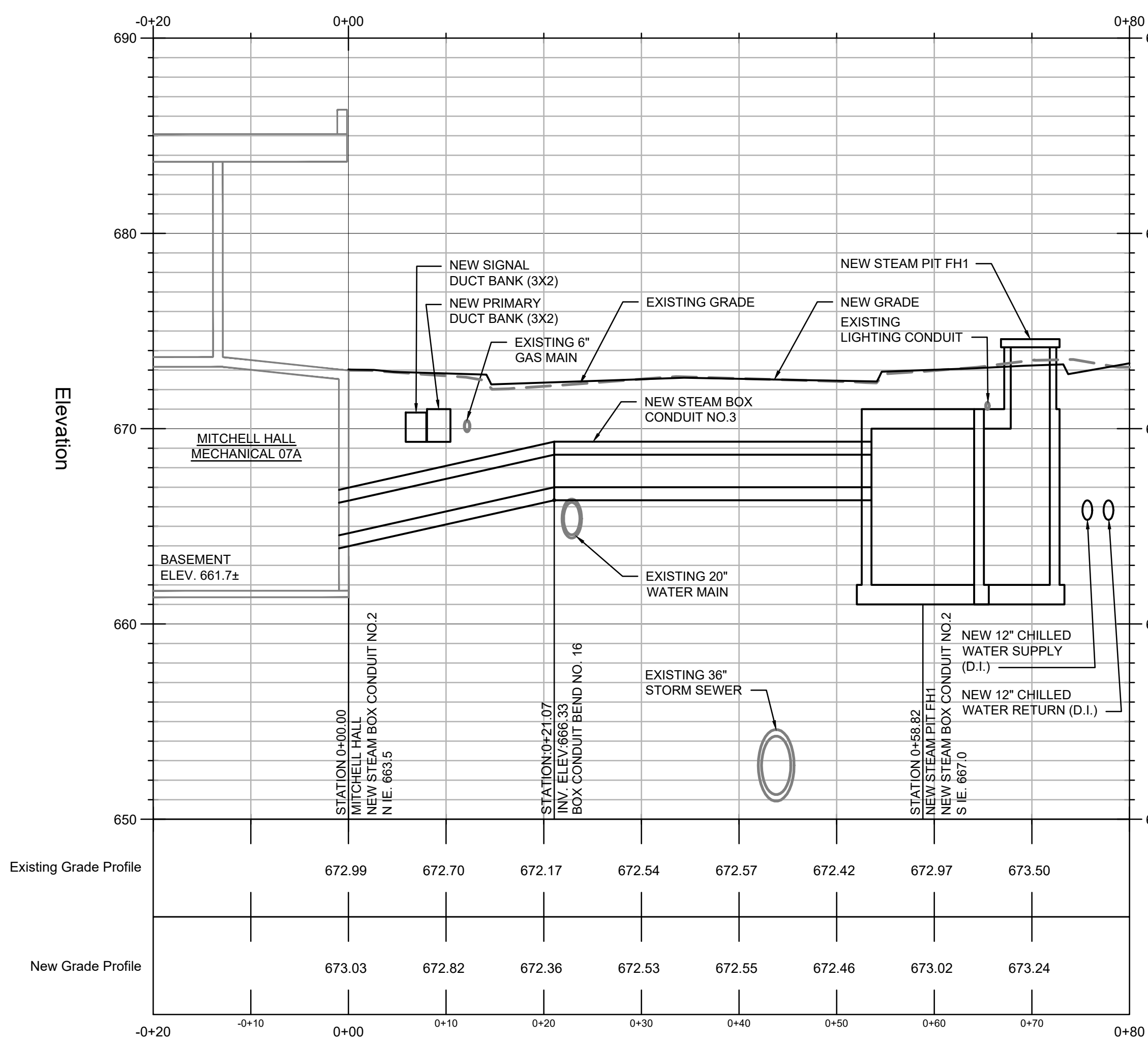


1 PARTIAL STEAM SITE PLAN
1" = 10'-0"
0 2.5 5 10 20'



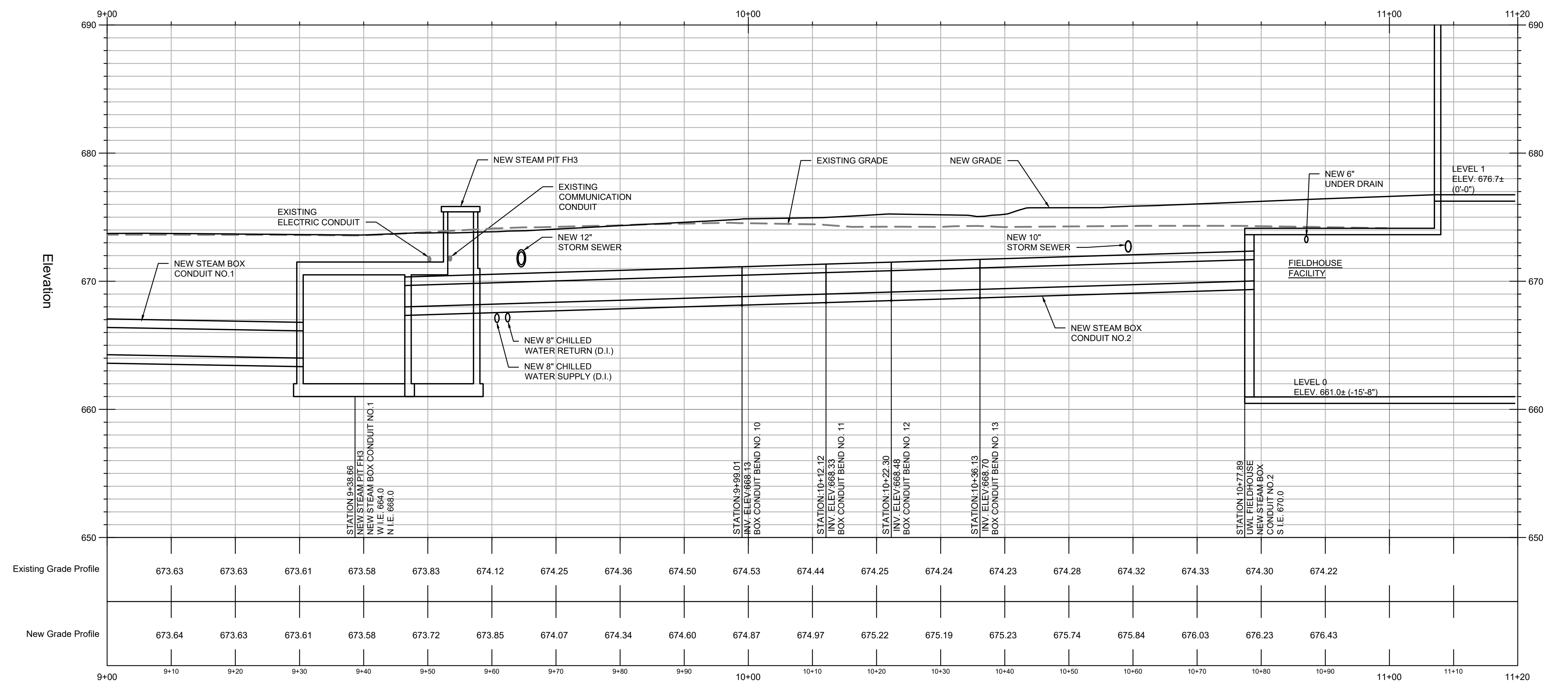
SHEET NOTES:

- SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
- REFER TO CG100 SERIES FOR SITE GRADING PLAN.
- GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
- SEE SHEET CD100 FOR ADDITIONAL CONSTRUCTION STAGING FENCING AND TRAFFIC CONTROL REQUIREMENTS.
- REFER TO 1/2" SCALE DRAWING FOR NORTHING AND EASTING LOCATIONS FOR NEW STEAM PITS AND PRIMARY/SIGNAL MANHOLES.
- REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.



4 STEAM PROFILE

HORZ SCALE: 1" = 10'-0"
VERT SCALE: 1" = 5'-0"
HORIZ: 0 30' 5' 10' 20'
VERT: 0 15' 30' 5' 10'



3 STEAM PROFILE

HORZ SCALE: 1" = 10'-0"
VERT SCALE: 1" = 5'-0"
HORIZ: 0 30' 5' 10' 20'
VERT: 0 15' 30' 5' 10'

**ARCHITECTURE
ENGINEERING
INTERIOR DESIGN**

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RD Project Number: 216134.00

State of Wisconsin
Department of Administration
Division of Facilities Development



TBD Pine Street
La Crosse, WI 54601

**FIELDHOUSE AND SOCCER
SUPPORT FACILITY
UNIVERSITY OF WISCONSIN - LA CROSSE,
LA CROSSE, WI**

Sheet Title:
EXISTING STEAM PIT 1 DEMOLITION AND
NEW CONSTRUCTION PLANS AND SECTIONS

Revisions:		
No.	Date:	Description:
BD	04/18/20	BID DOCUMENT

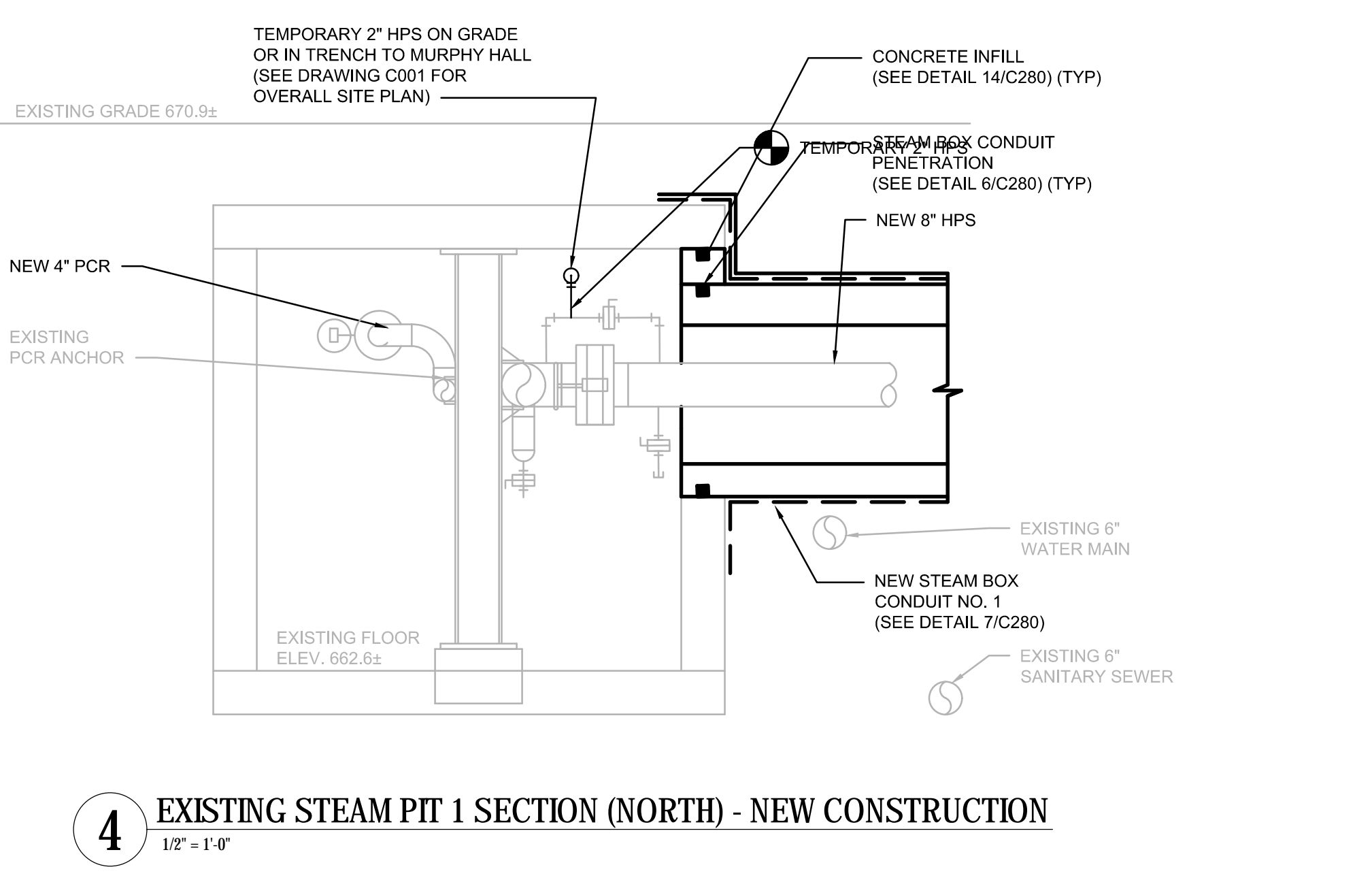
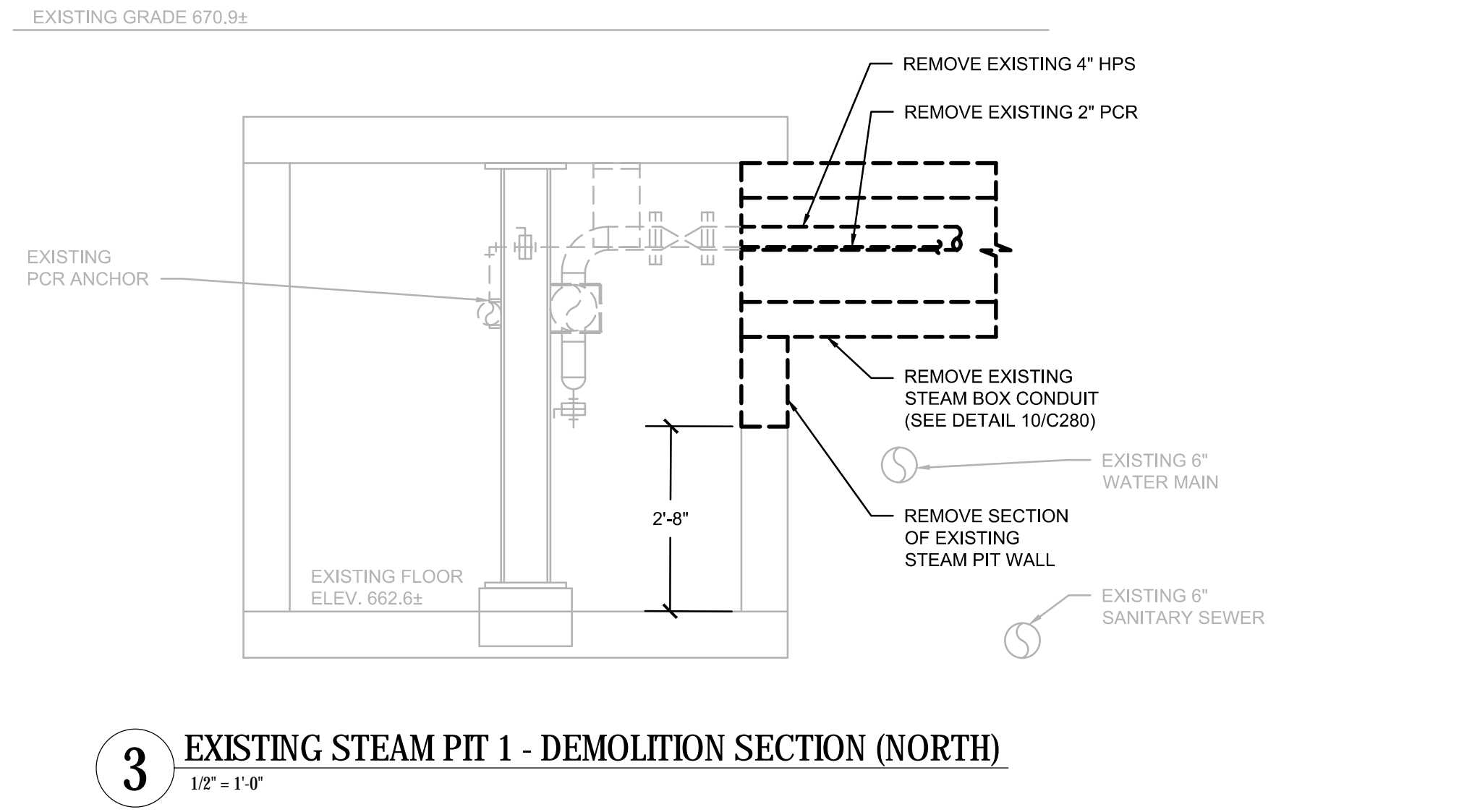
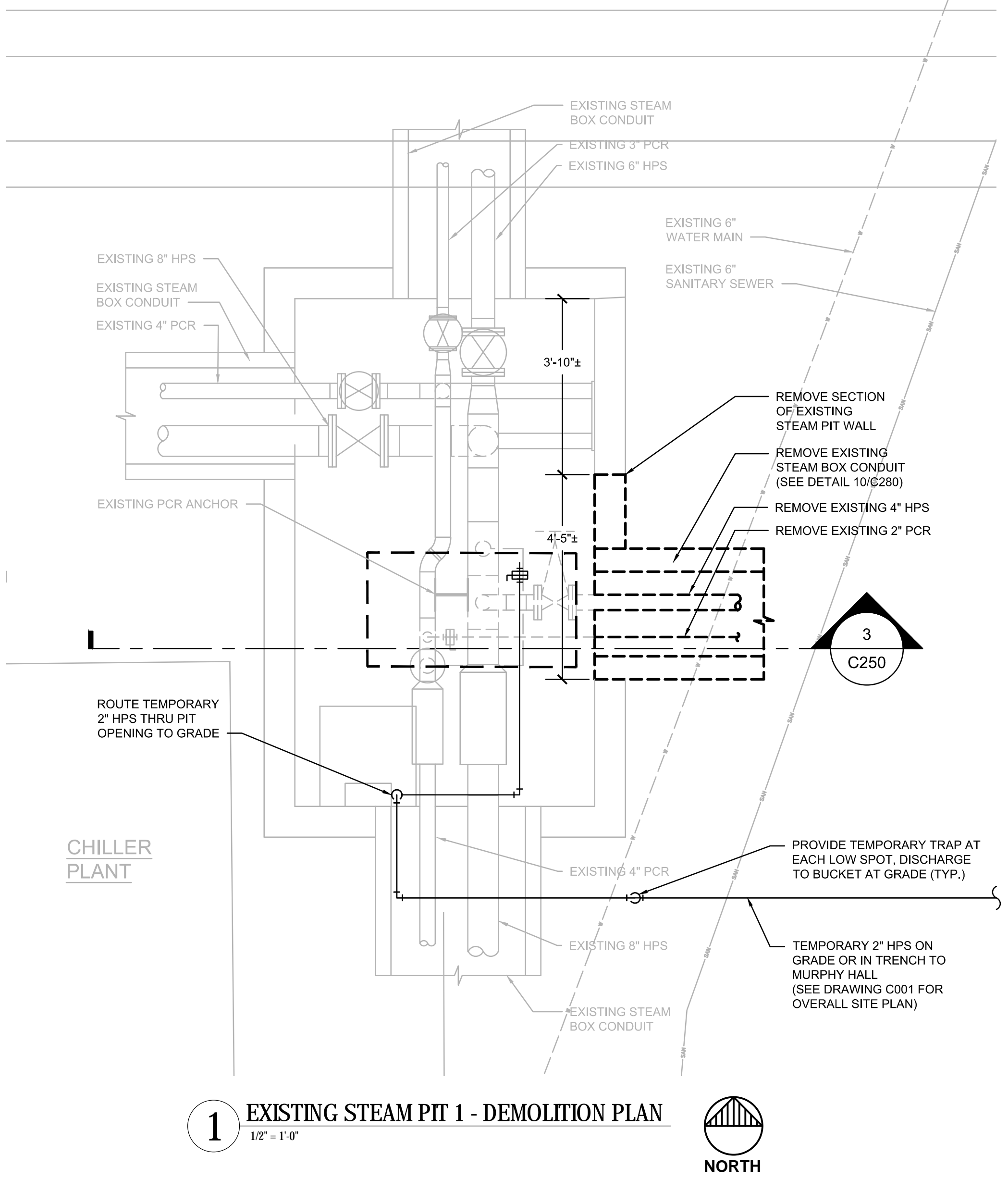
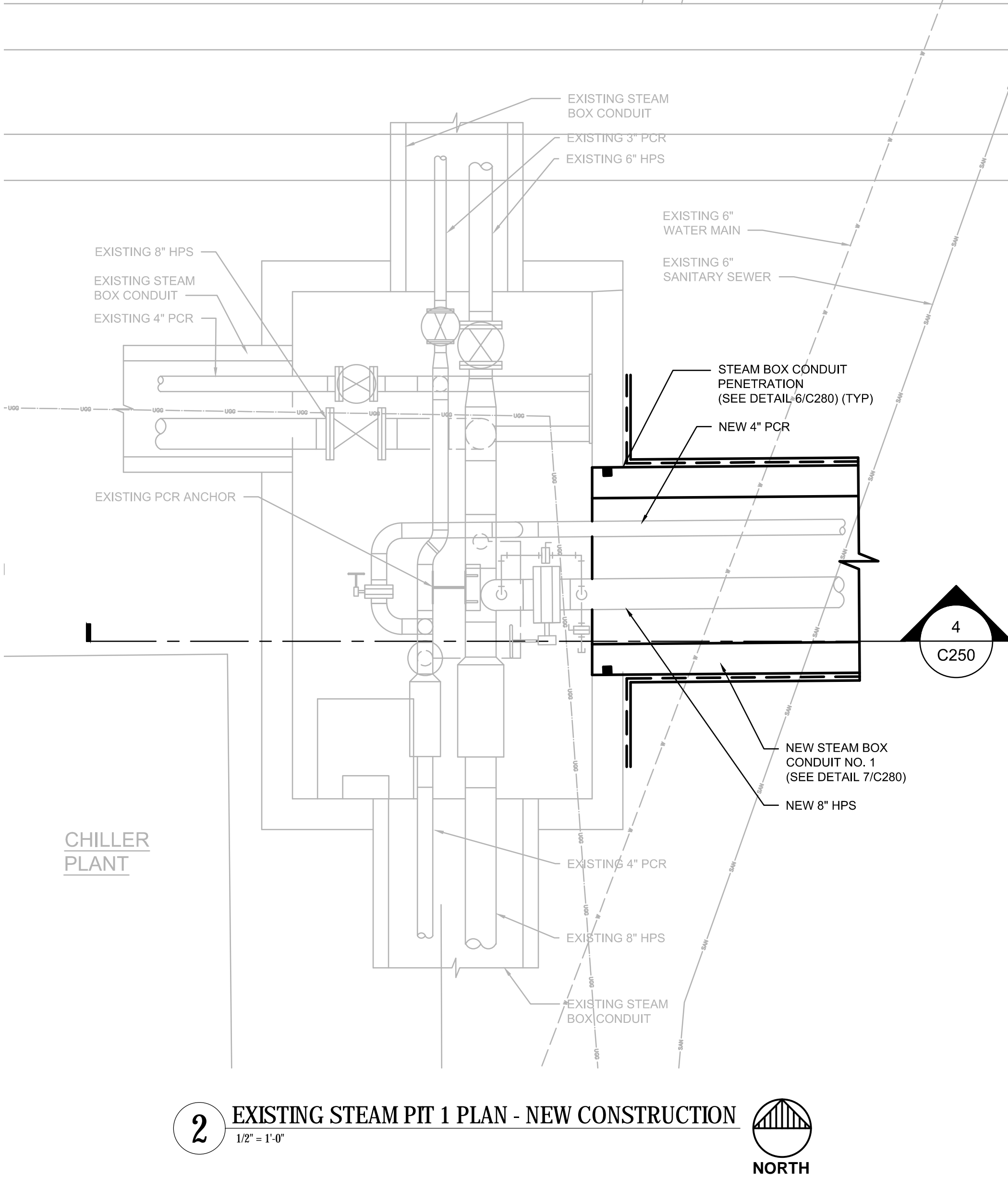
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DFD Number: 15121

Set Type: CD

Date Issued: 06/30/2020

Sheet Number: **C250**





Consultant:



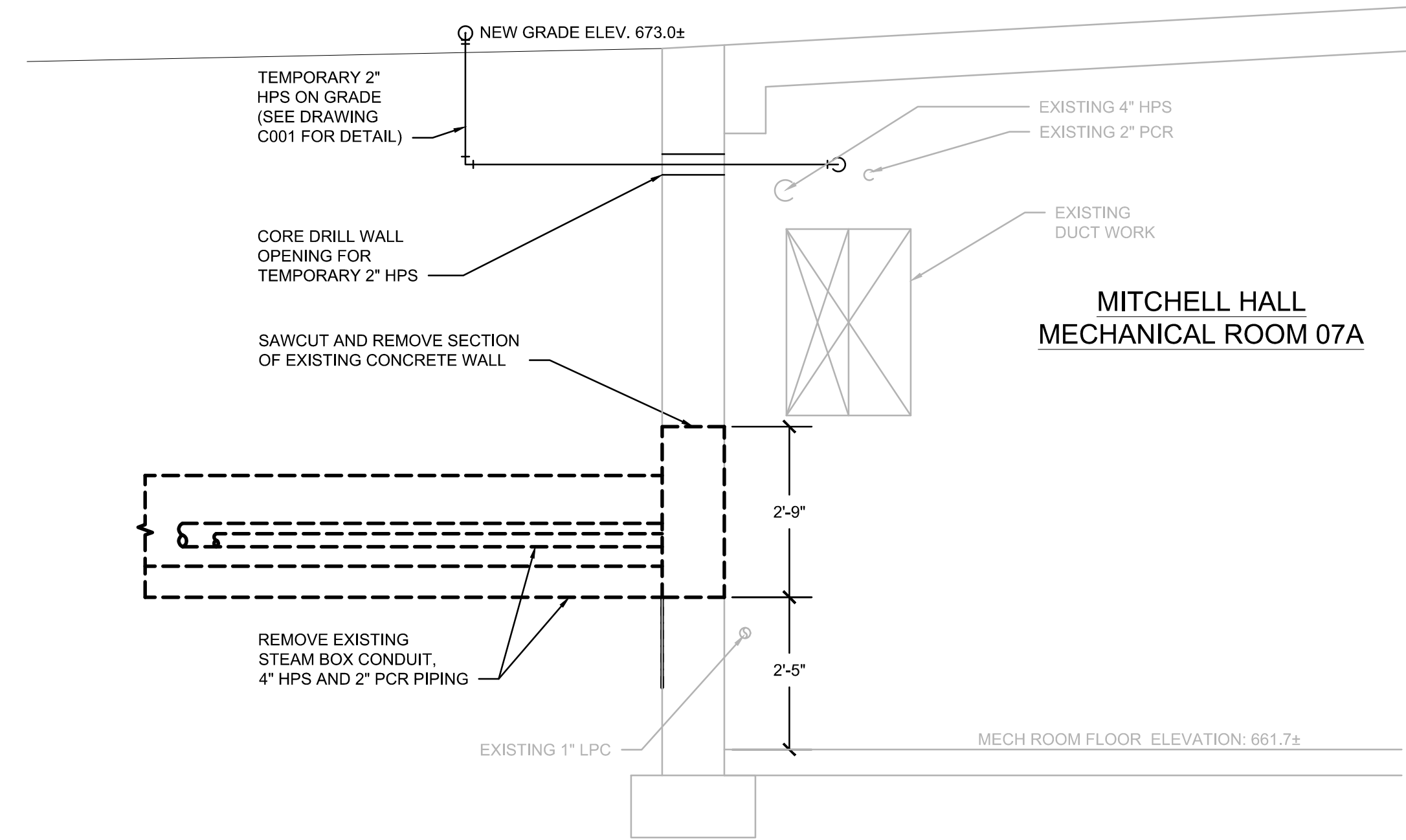
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RDG PLANNING & DESIGN
301 GRAND AVE.
DES MOINES, IOWA
PHONE: 515.268.3141
FAX: 515.268.8631
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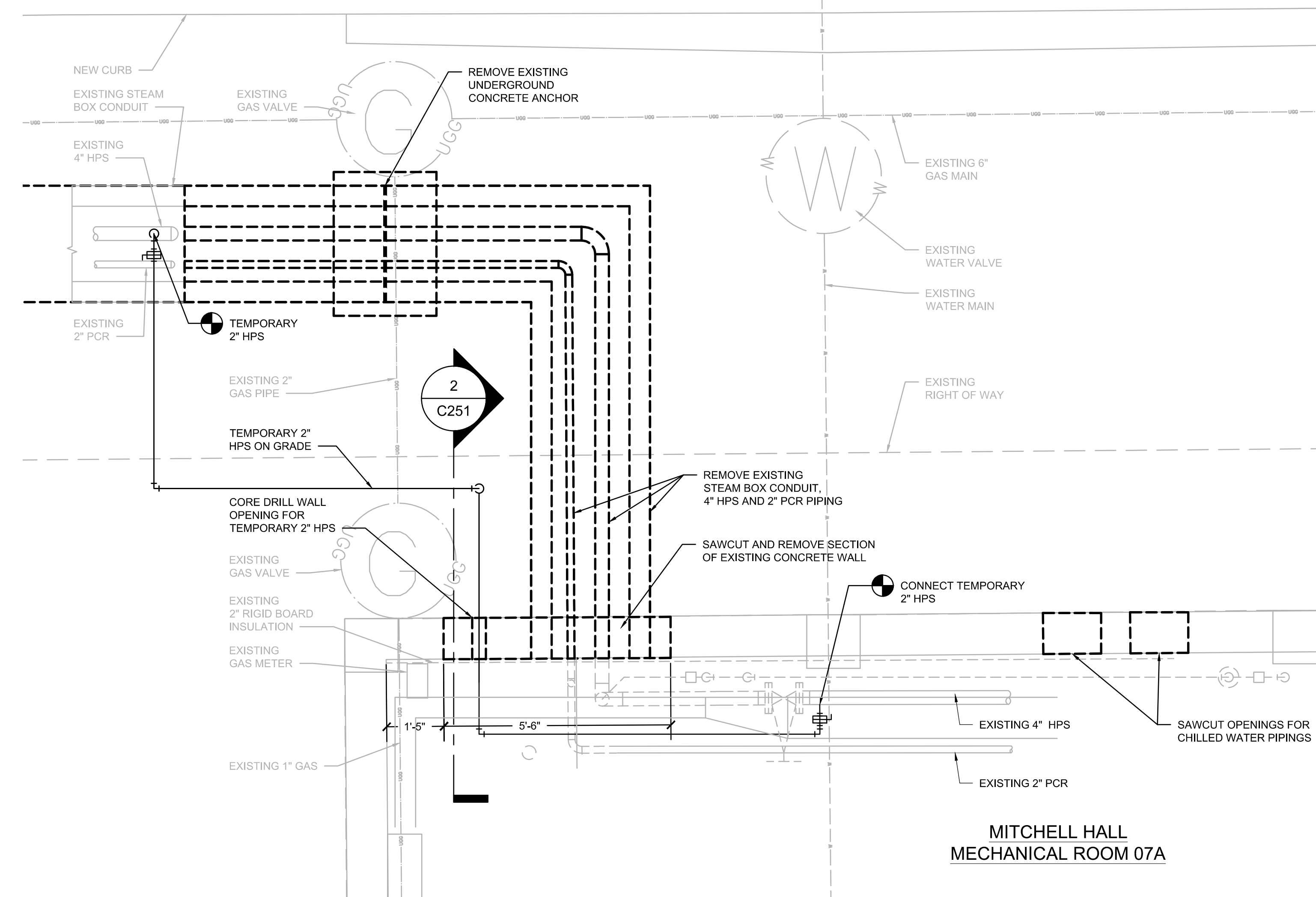
Consultant:



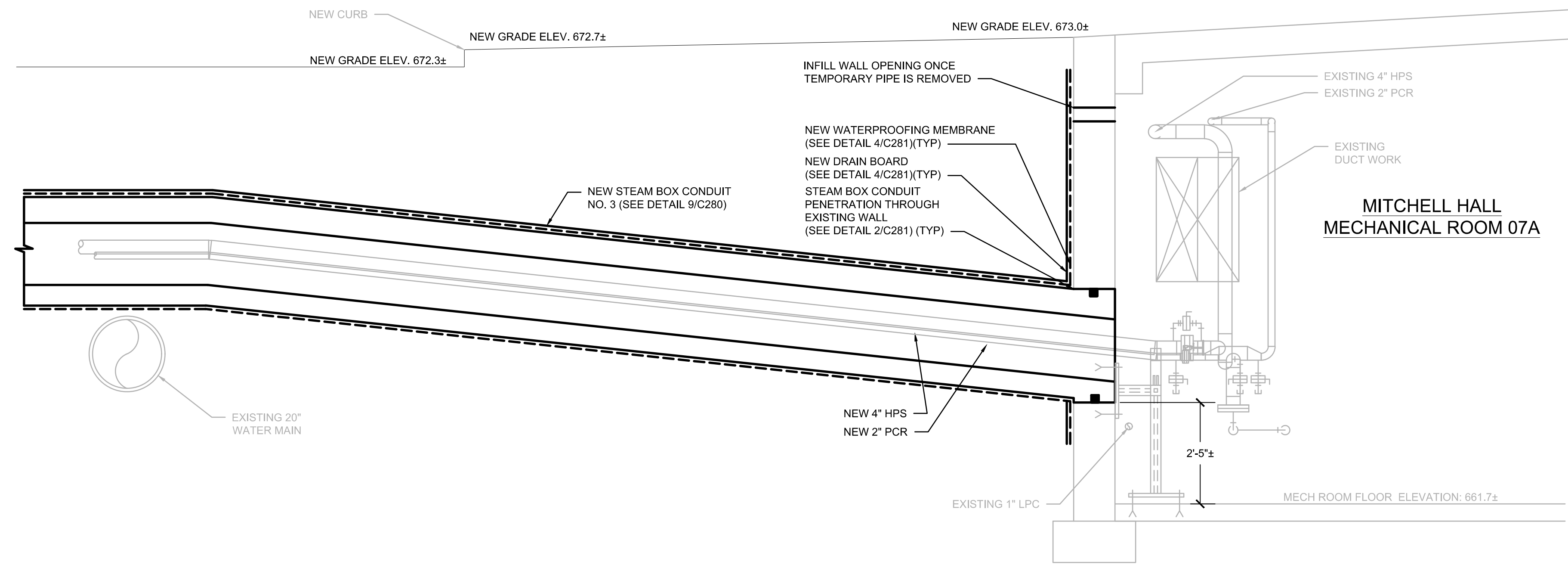
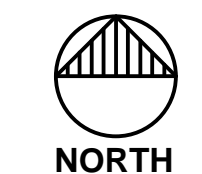
R & DUCHATEAU
17400 West Capitol Drive - Brookfield, WI 53045
Phone: 414.778.1700
Fax: 414.778.2360
r-&d@rdg.com
RD Project Number: 216134.00



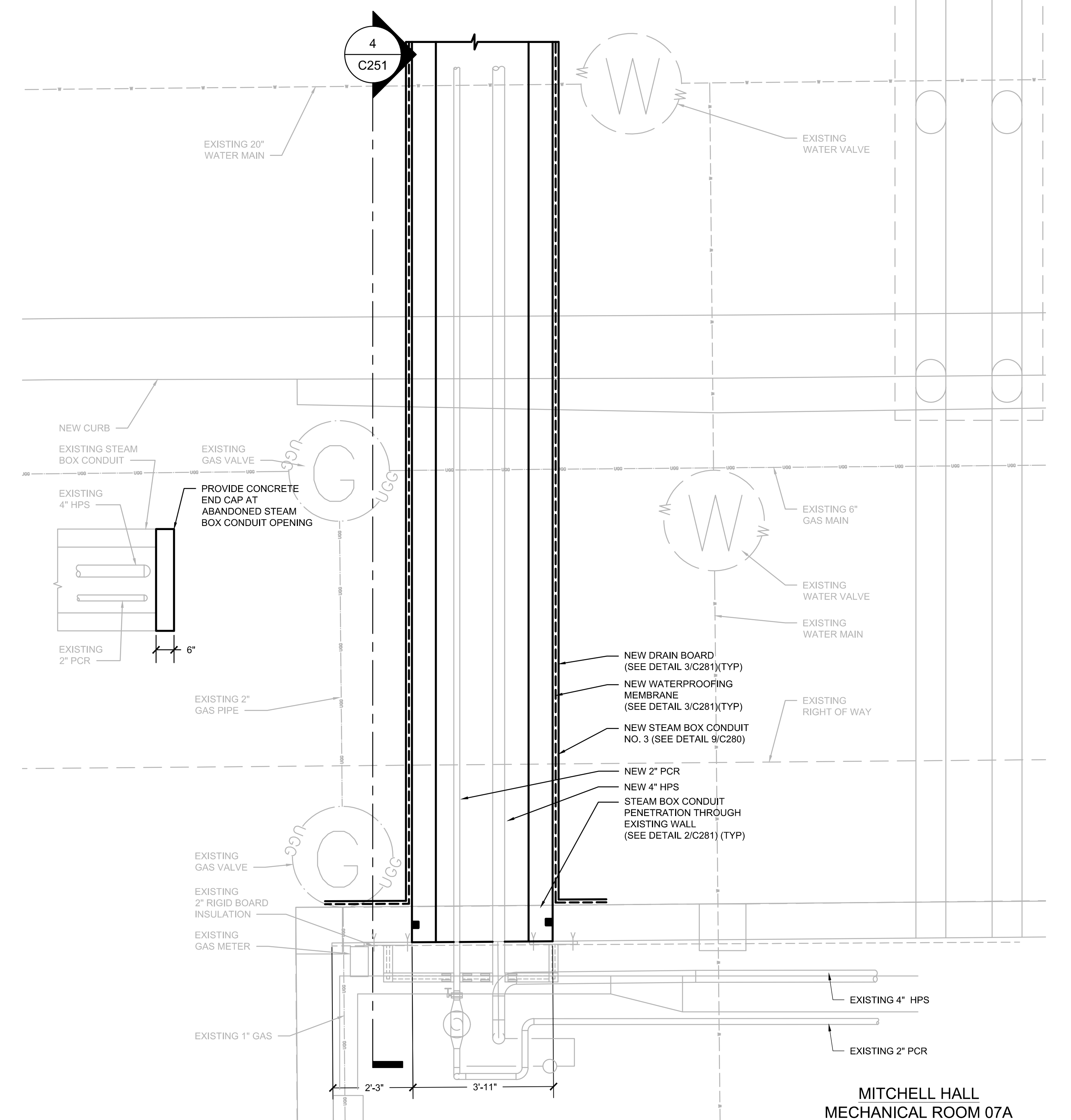
2 MITCHELL HALL MECHANICAL ROOM - DEMOLITION SECTION (EAST)
1/2" = 1'-0"



1 MITCHELL HALL MECHANICAL ROOM - DEMOLITION PLAN
1/2" = 1'-0"



4 MITCHELL HALL MECHANICAL ROOM - DEMOLITION SECTION (EAST)
1/2" = 1'-0"



3 MITCHELL HALL MECHANICAL ROOM - NEW CONSTRUCTION PLAN
1/2" = 1'-0"



Revisions:

No.	Date	Description
BD	04/13/20	BID DOCUMENT

Graphic Scale: 0 6' 1' 2'

DFD Number	15121
Set Type	CD
Date Issued	06/30/2020
Sheet Number	C251



No.	Date	Description
BD	04/13/20	BID DOCUMENT

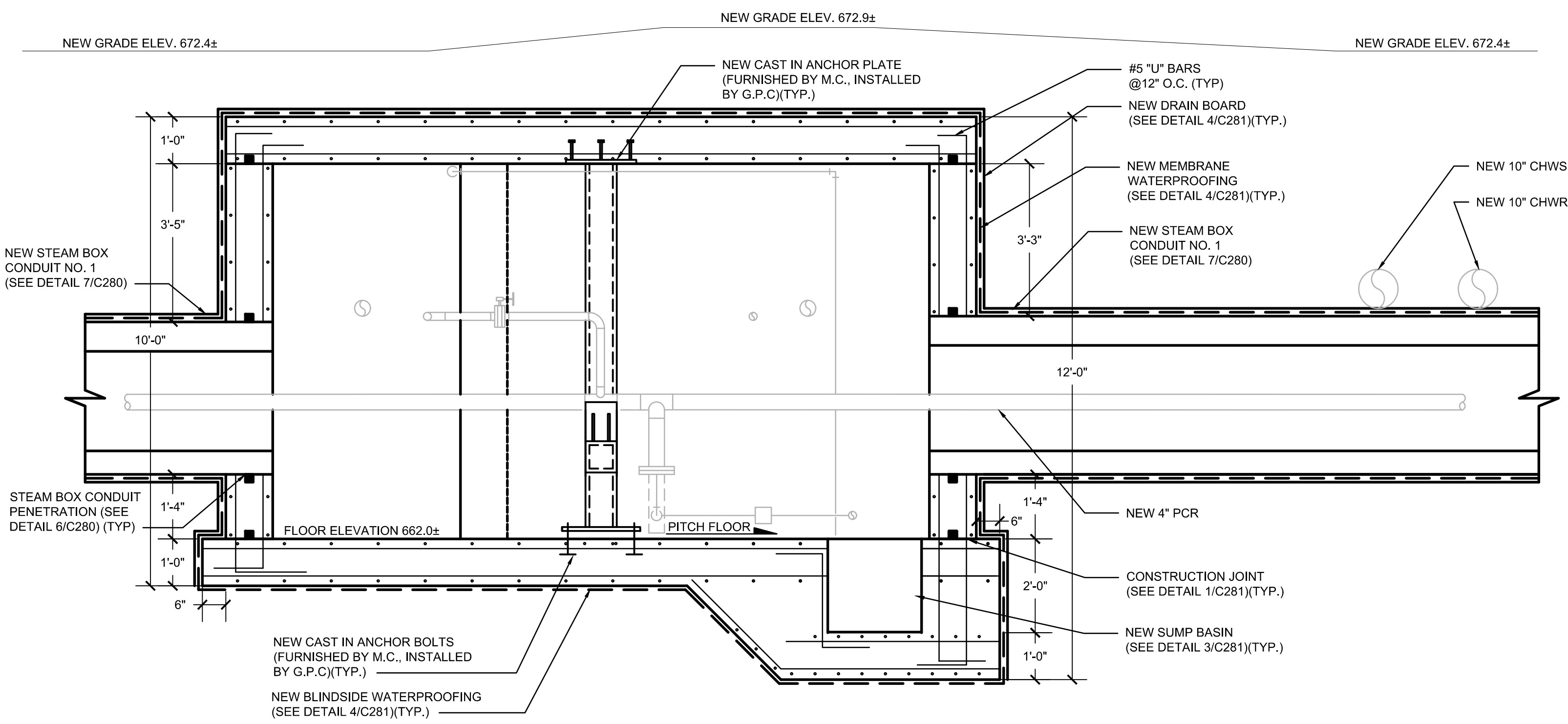
Graphic Scale	0' 6' 1' 2'
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DFD Number	15121
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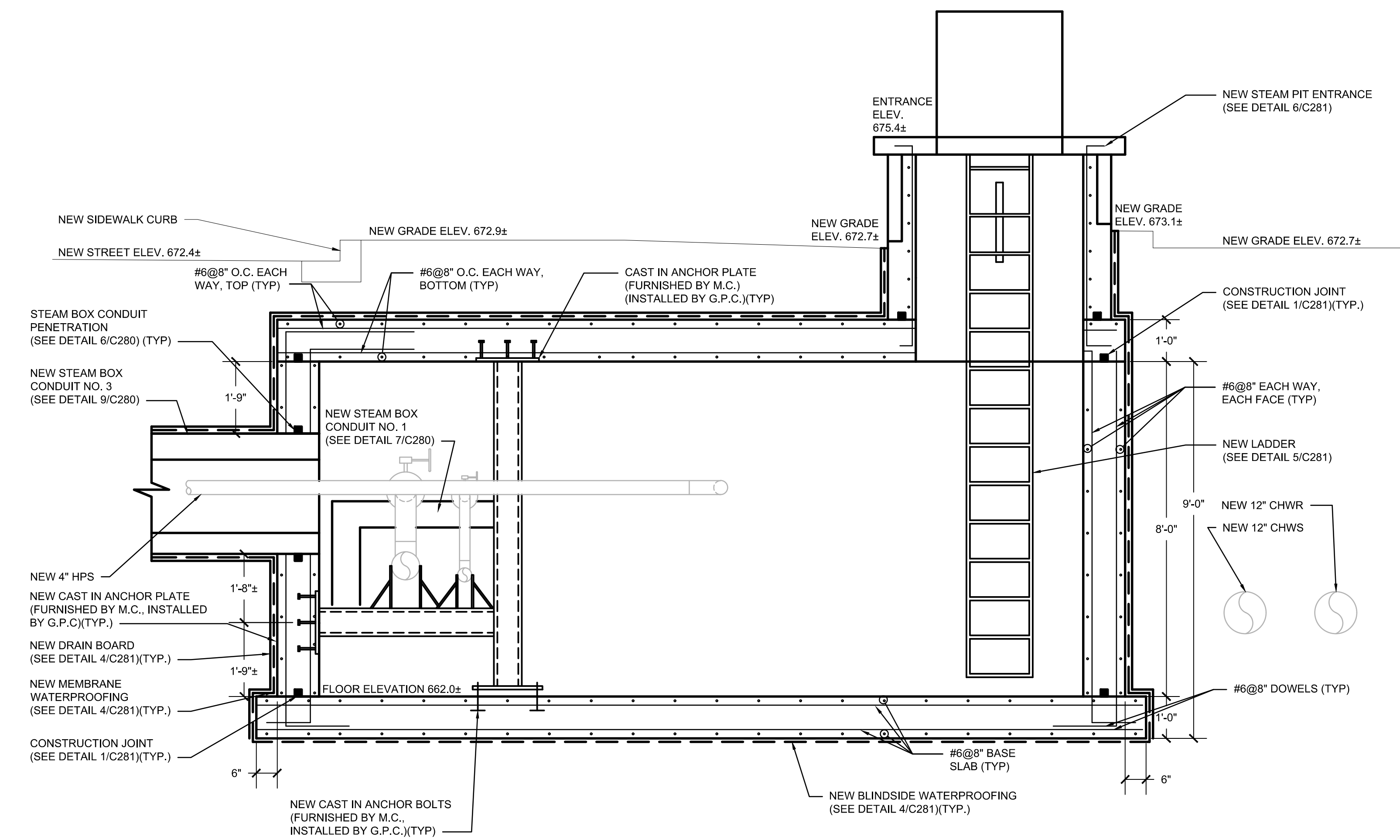
Set Type	CD
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Date Issued	06/30/2020
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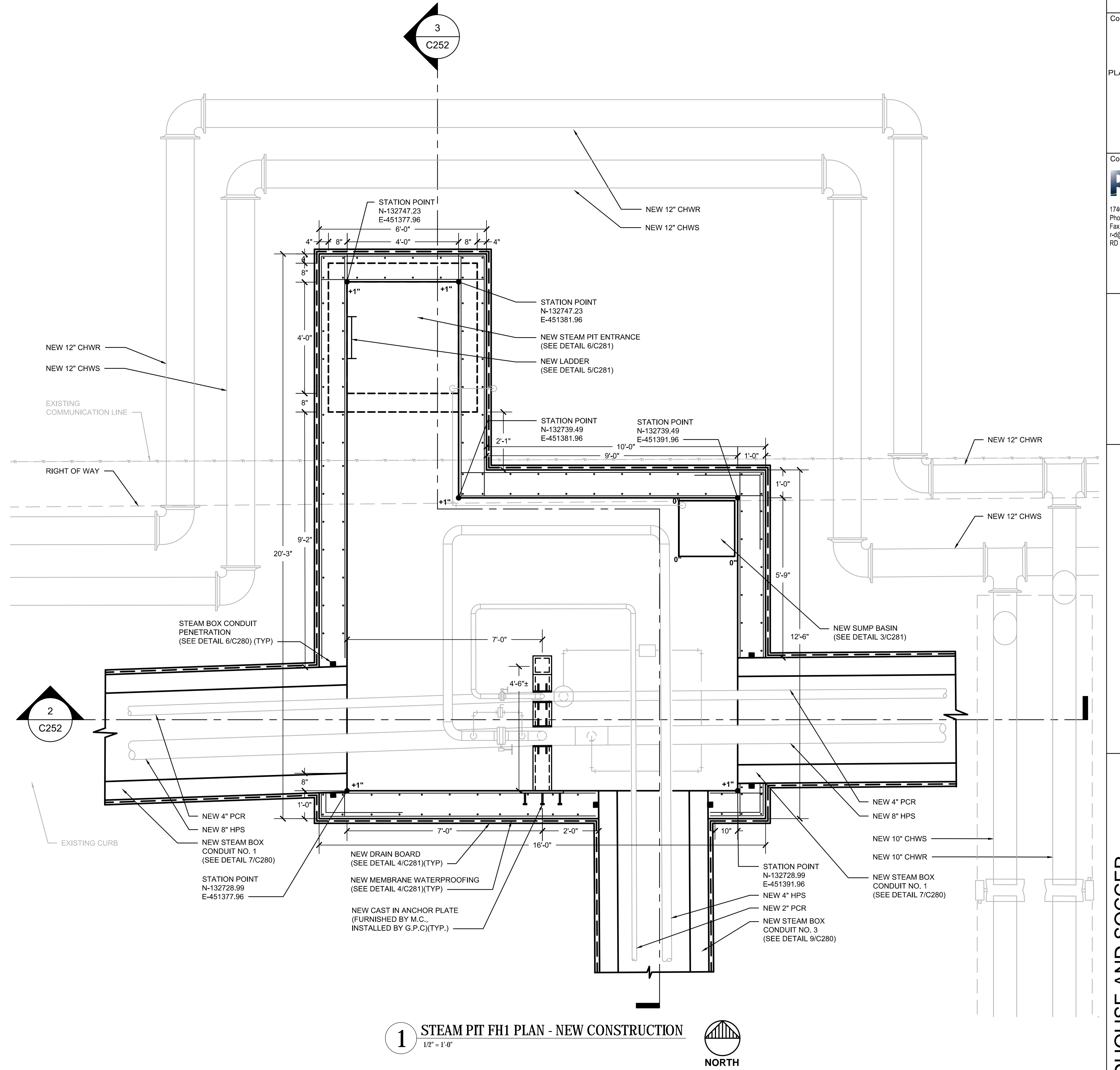
Sheet Number	C252
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2 STEAM PIT FH1 SECTION - NEW CONSTRUCTION (NORTH)
1/2" = 1'-0"

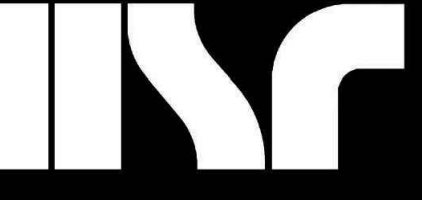


3 STEAM PIT FH1 SECTION - NEW CONSTRUCTION (WEST)
1/2" = 1'-0"



1 STEAM PIT FH1 PLAN - NEW CONSTRUCTION
1/2" = 1'-0"





HR ASSOCIATES INC.
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WEB SITE: www.hrassociates.com

Consultant:



PLANNING • DESIGN

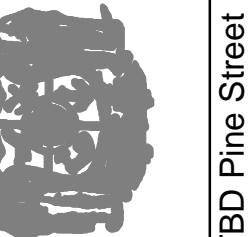
RDG PLANNING & DESIGN
301 GRAND AVE.
DES MOINES, IOWA
PHONE: 515.288.3141
FAX: 515.288.8631
www.rdgusa.com

Consultant:



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Phone: 414.778.1700
Fax: 414.778.2380
r&d@ring.com
RD Project Number: 216134.00

State of Wisconsin
Department of Administration
Division of Facilities Development



TBD Pine Street
La Crosse, WI 54601

FIELDHOUSE AND SOCCER
SUPPORT FACILITY
UNIVERSITY OF WISCONSIN - LA CROSSE, WI

Sheet Title:
STEAM PIT FH2 NEW CONSTRUCTION PLAN AND SECTIONS

Revisions:		
No.	Date	Description
BD	04/13/20	BID DOCUMENT

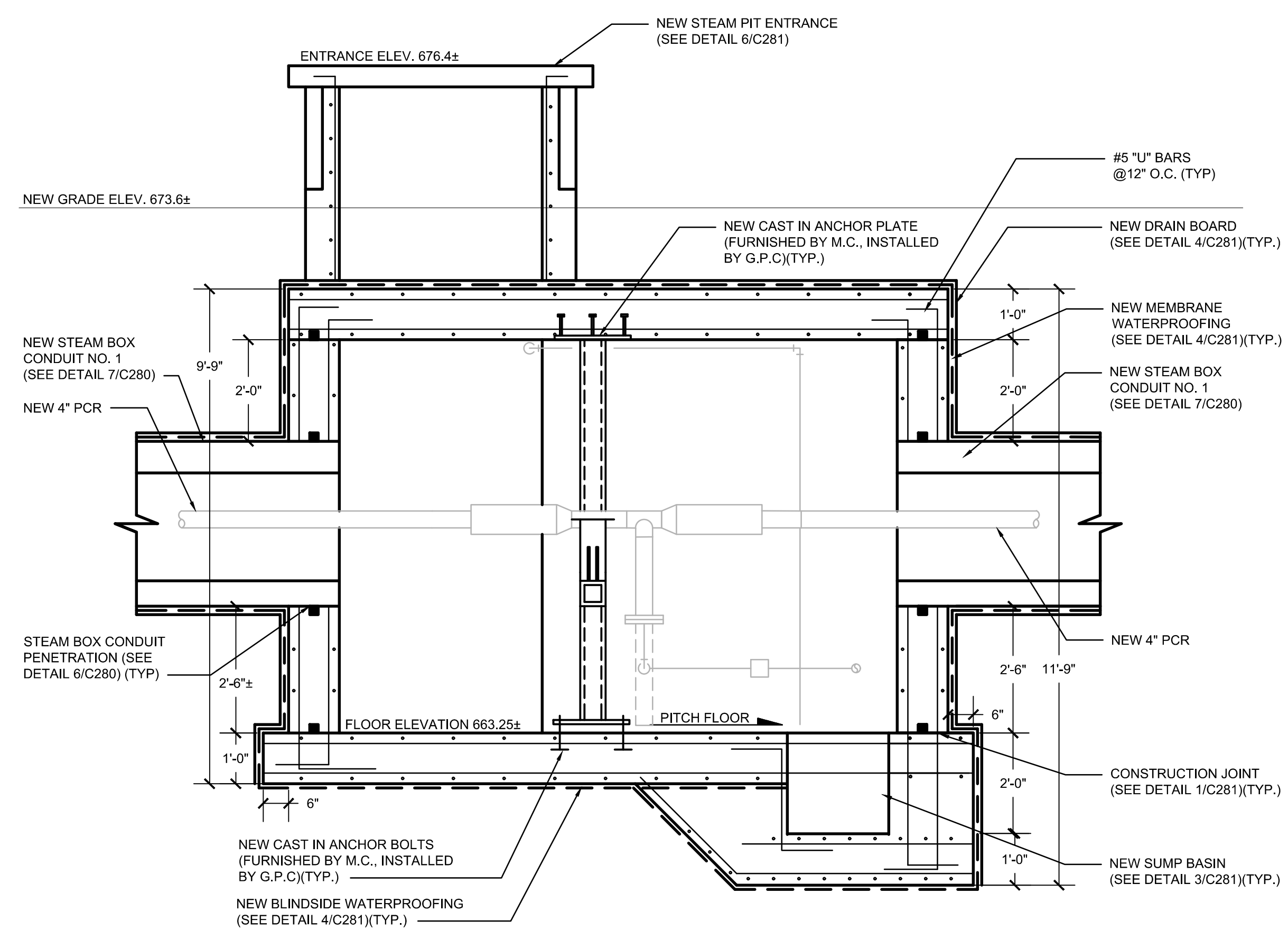
Graphic Scale: 0 6' 1' 2'

DFD Number: 15121

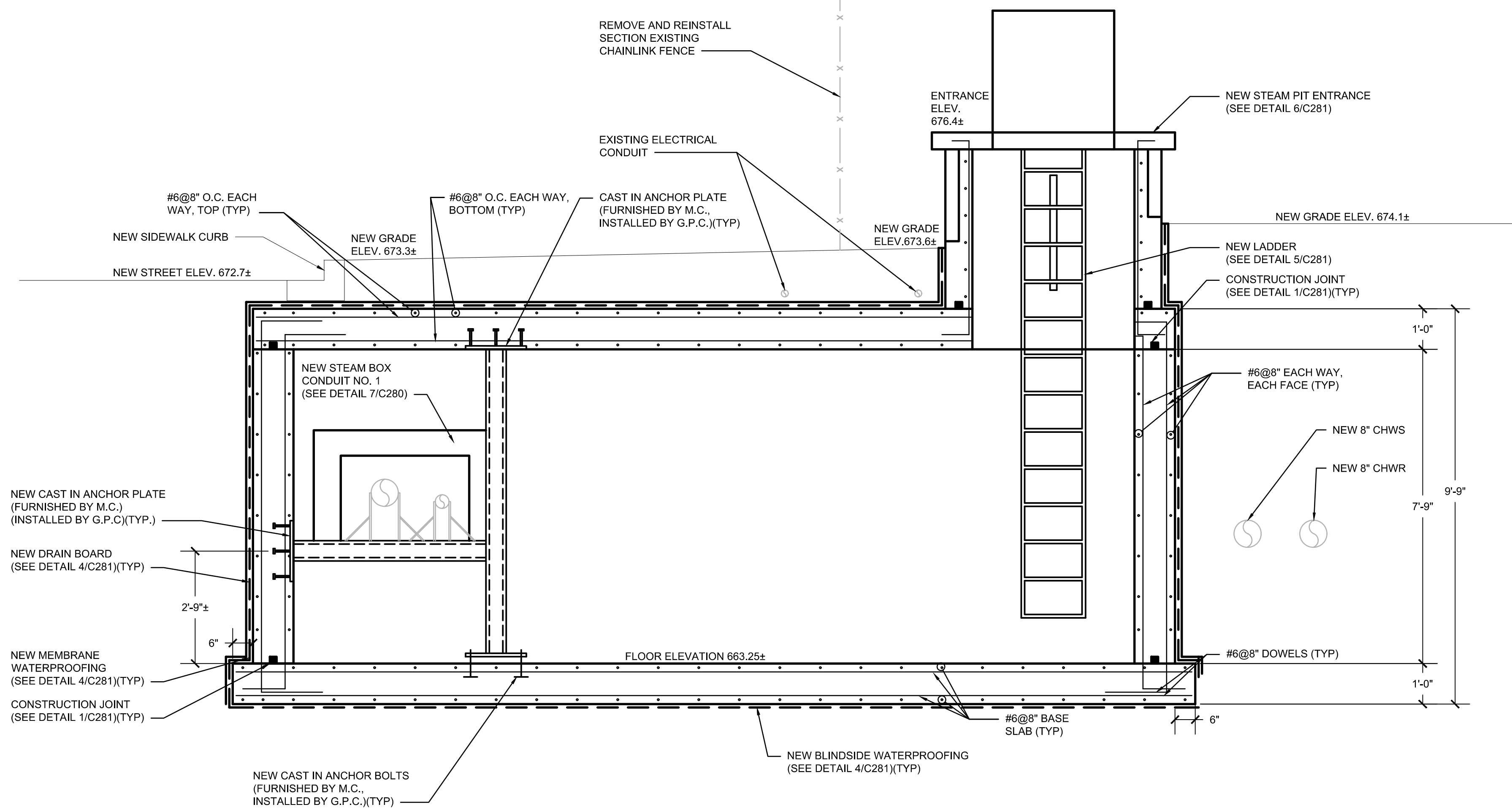
Set Type: CD

Date Issued: 06/30/2020

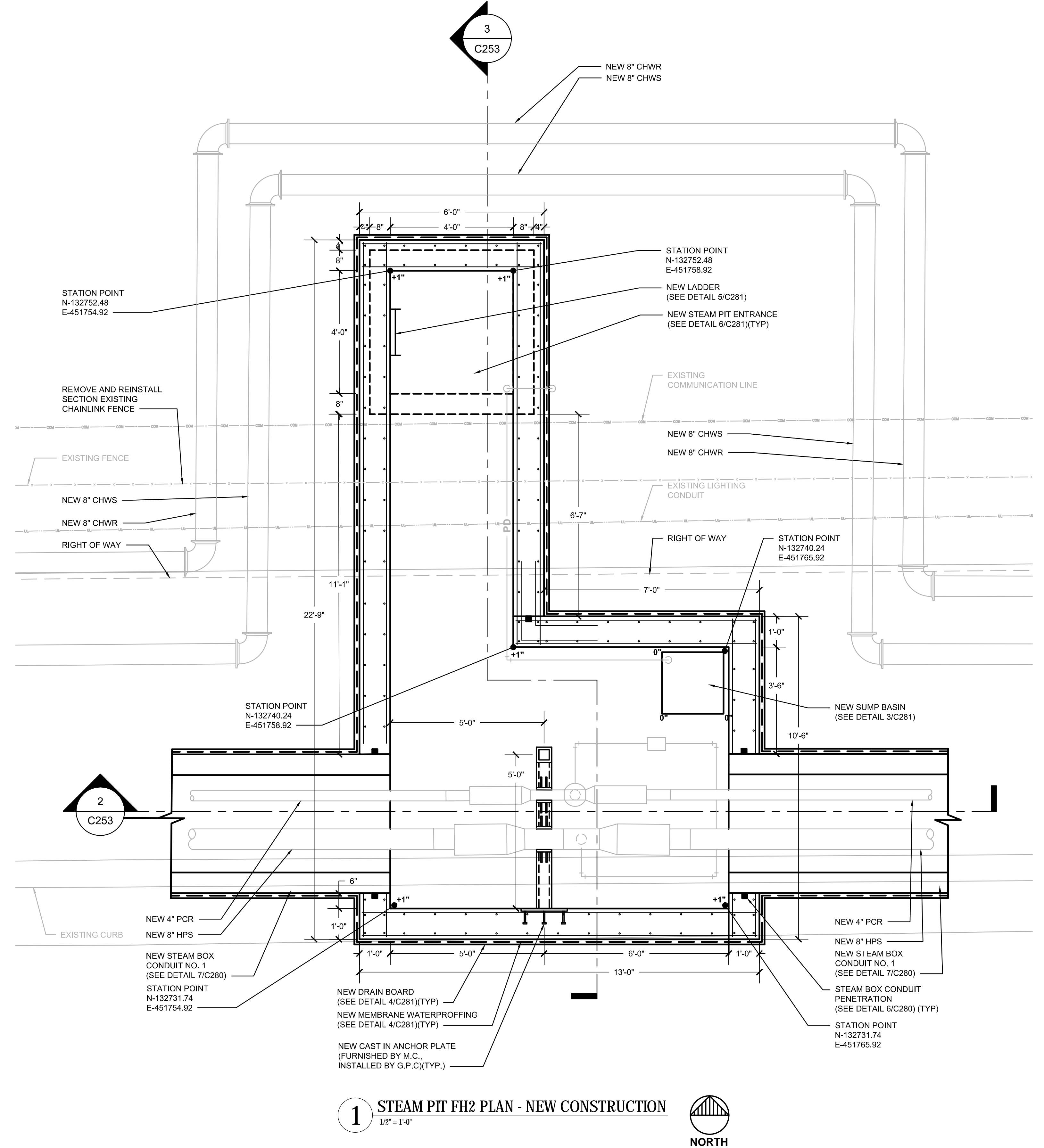
Sheet Number: C253



2 STEAM PIT FH2 SECTION - NEW CONSTRUCTION (NORTH)
1/2" = 1'-0"



3 STEAM PIT FH2 SECTION - NEW CONSTRUCTION (WEST)
1/2" = 1'-0"



1 STEAM PIT FH2 PLAN - NEW CONSTRUCTION
1/2" = 1'-0"





Revisions:

No.	Date:	Description:
BD	04/13/20	BID DOCUMENT

Graphic Scale:

0	6'	1'	2'
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DFD Number:

15121

Set Type:

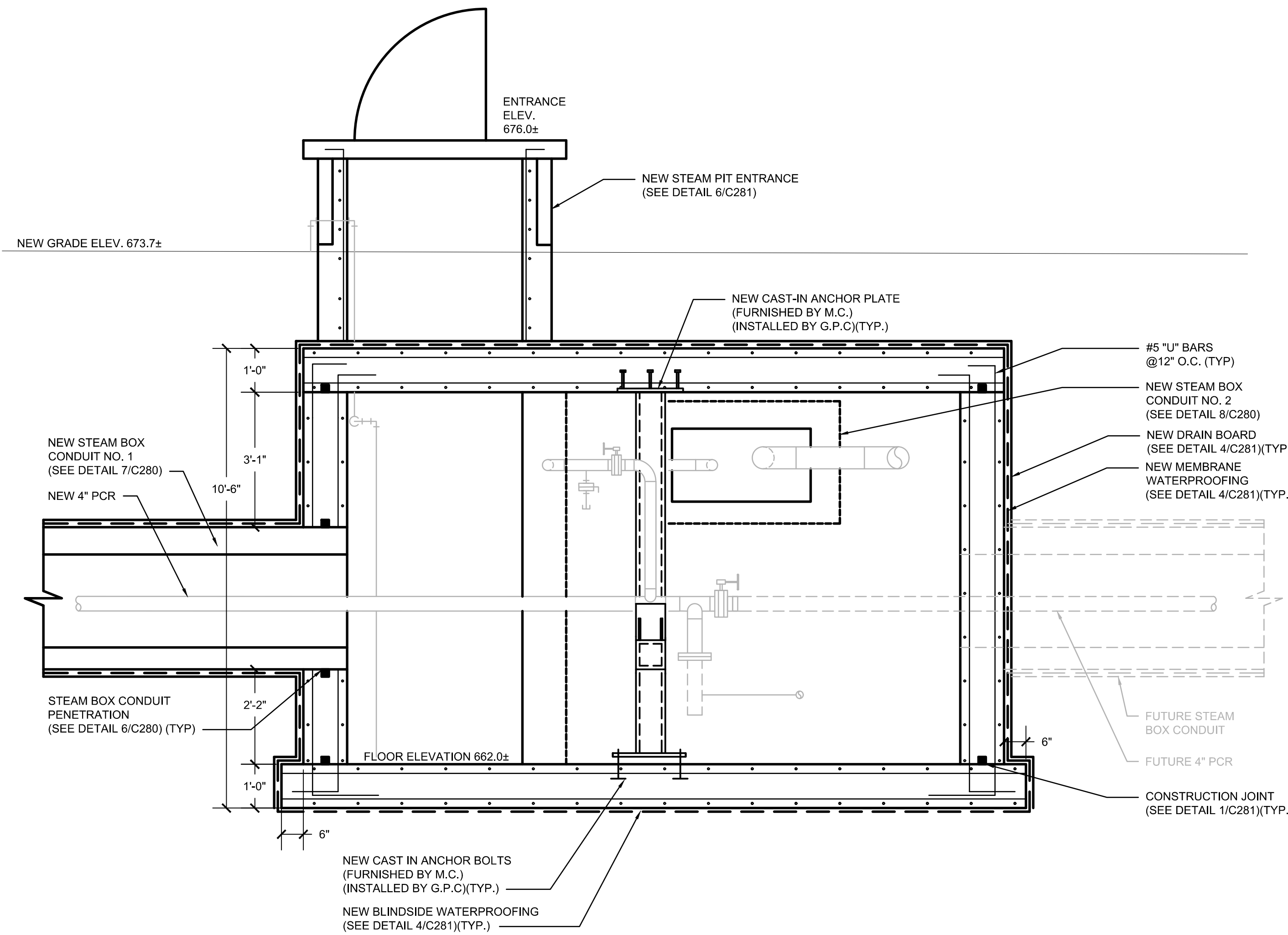
CD

Date Issued:

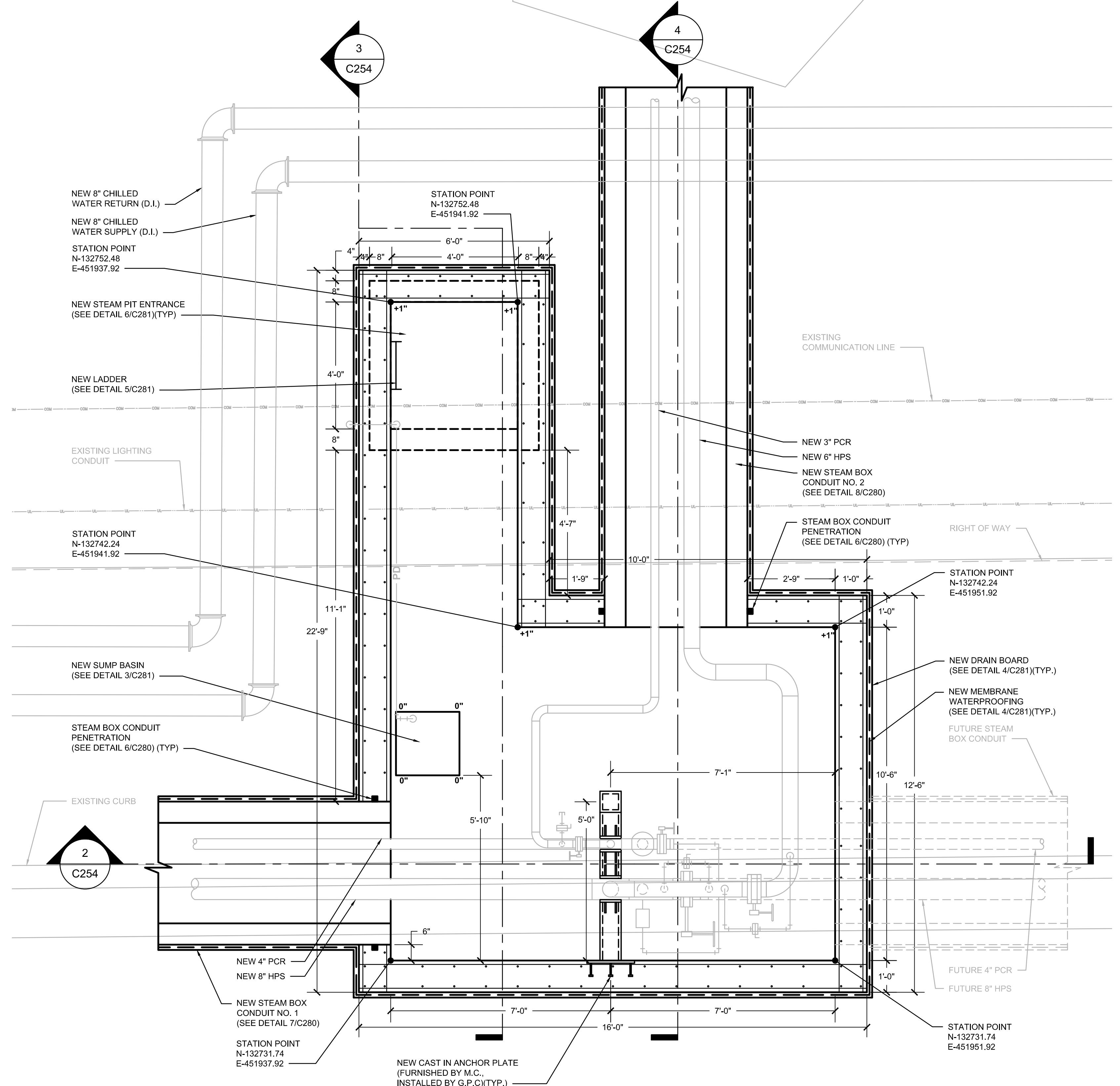
06/30/2020

Sheet Number:

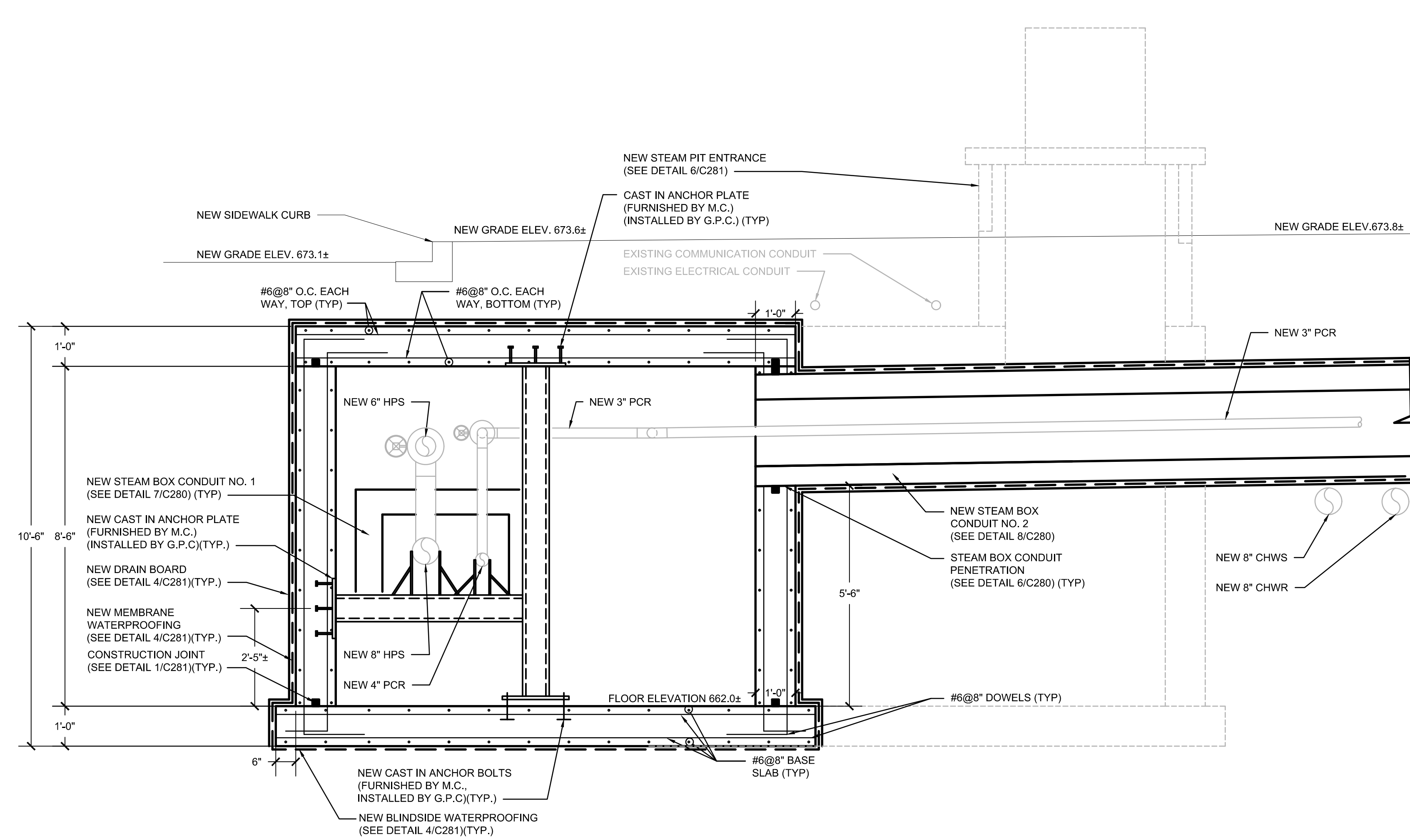
C254



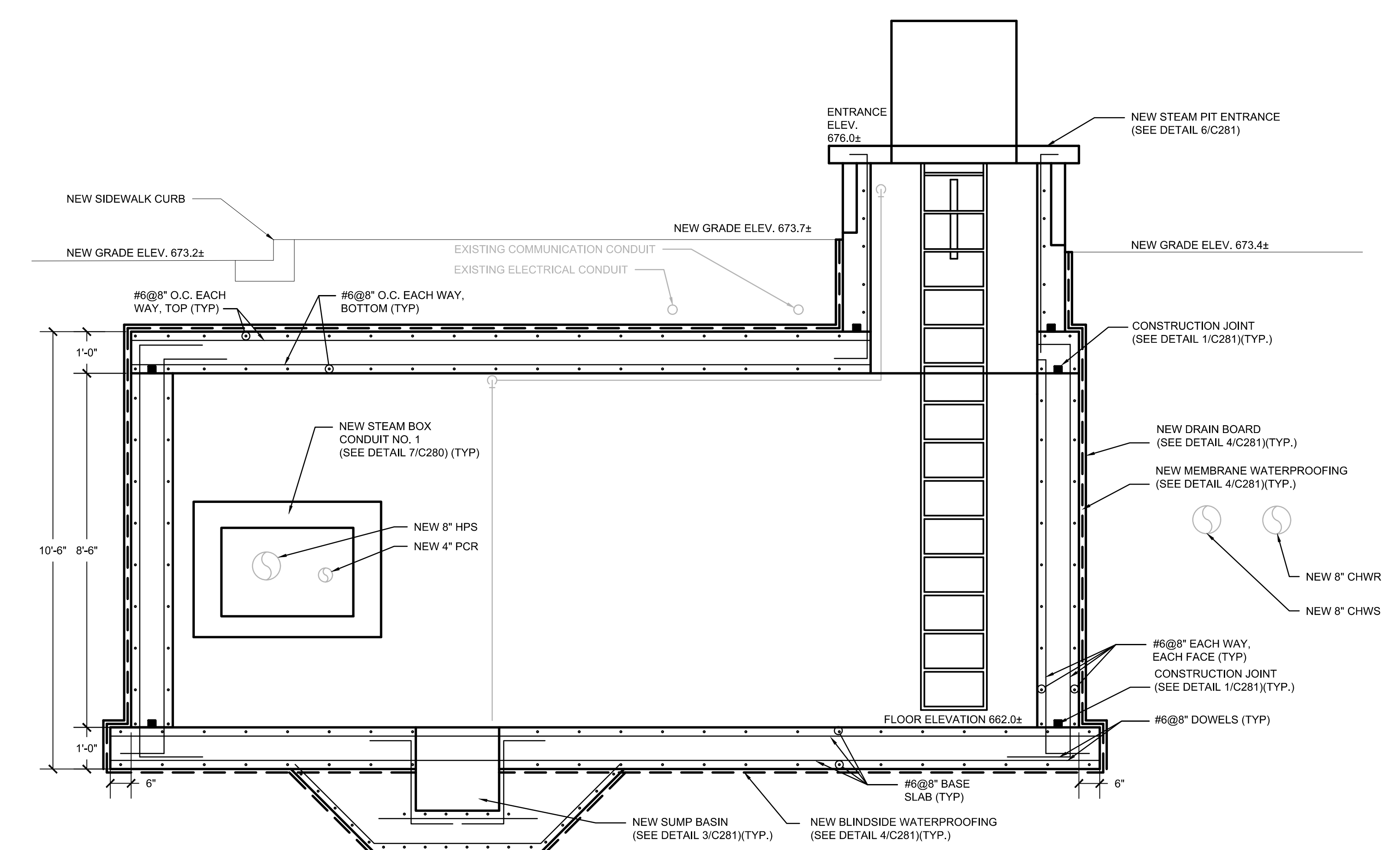
2 STEAM PIT FH3 SECTION - NEW CONSTRUCTION (NORTH)
1/2" = 1'-0"



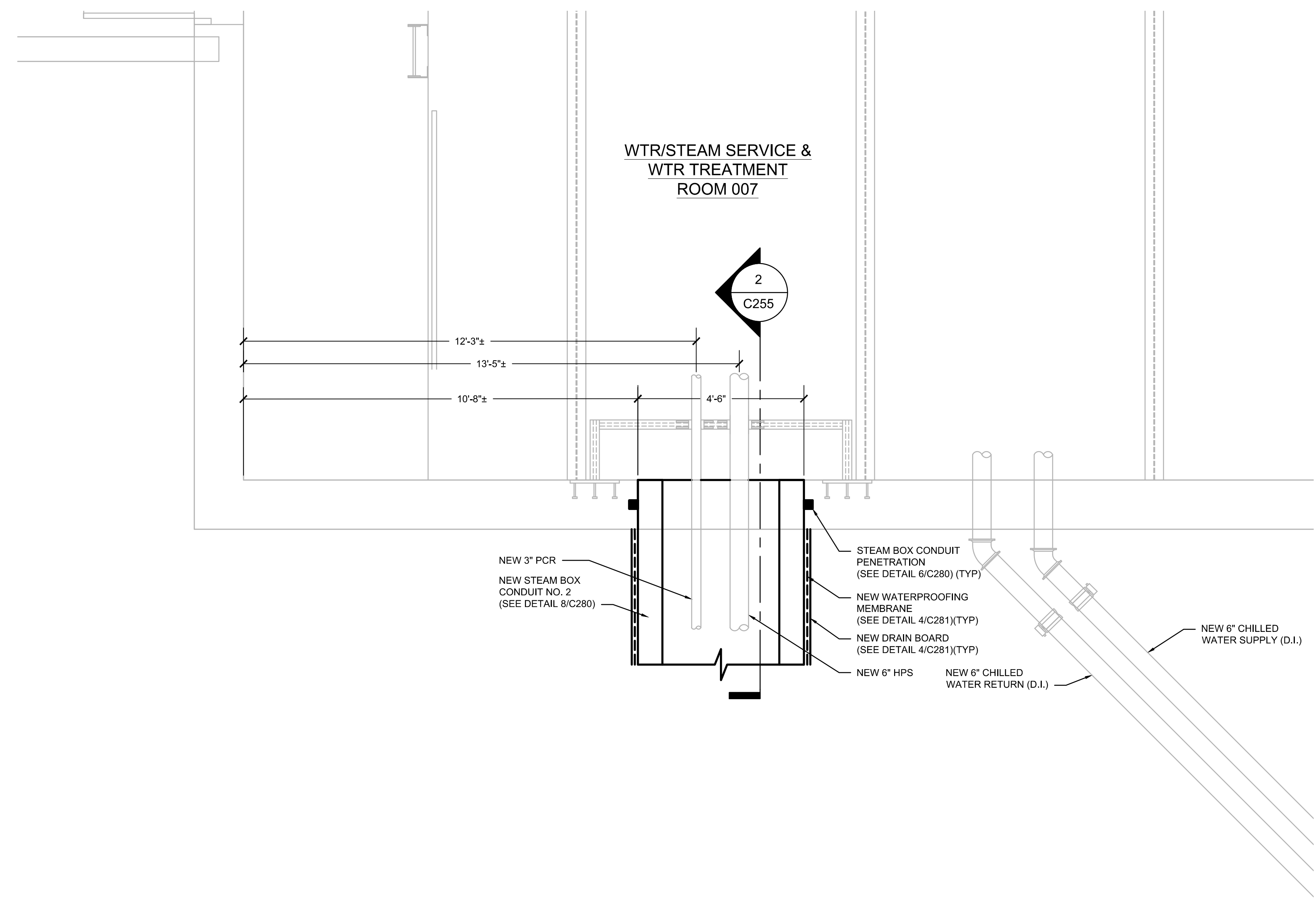
1 STEAM PIT FH3 PLAN - NEW CONSTRUCTION
1/2" = 1'-0"



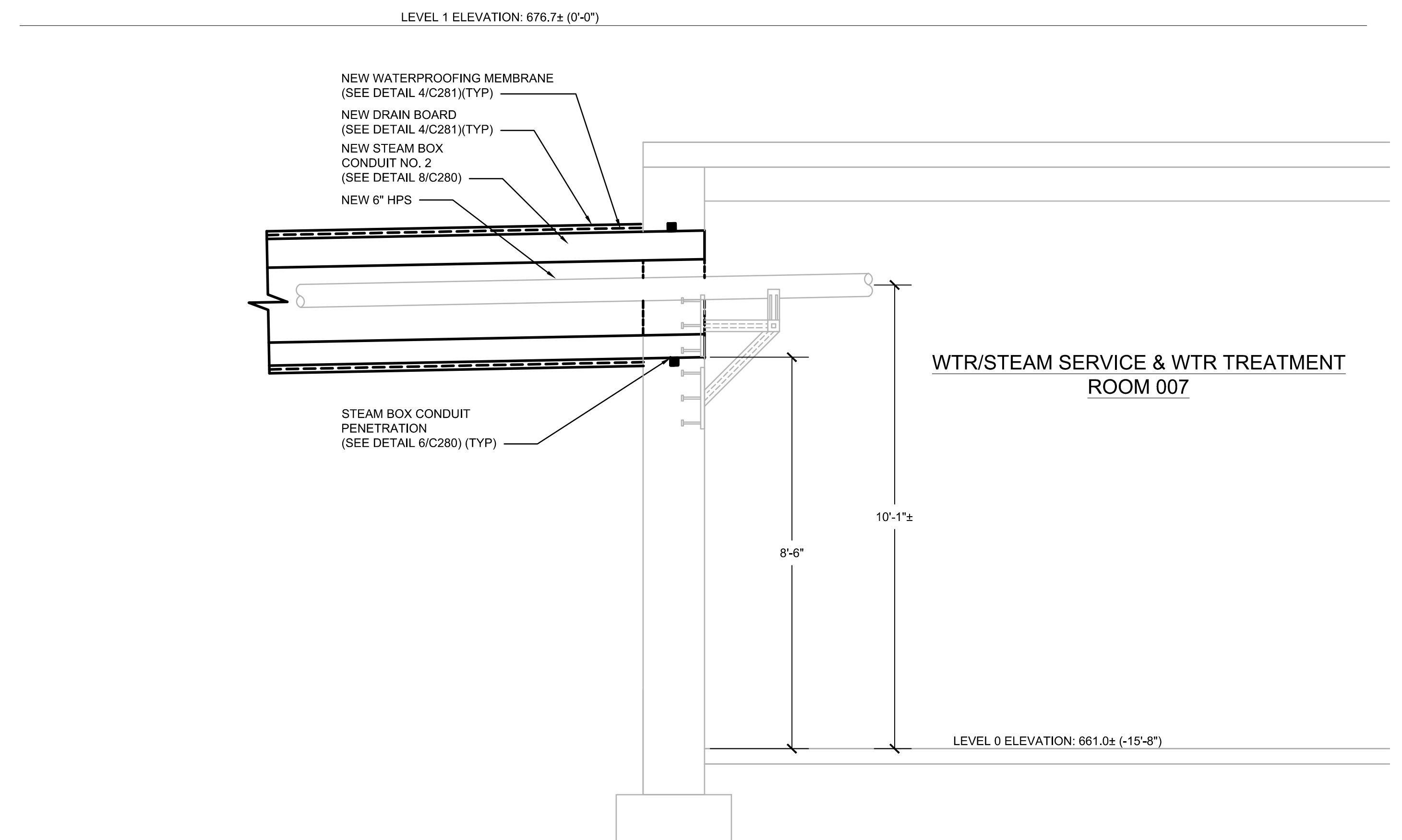
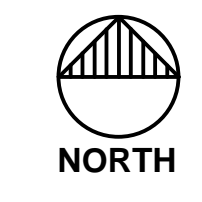
4 STEAM PIT FH3 SECTION - NEW CONSTRUCTION (WEST)
1/2" = 1'-0"



3 STEAM PIT FH3 SECTION - NEW CONSTRUCTION (WEST)
1/2" = 1'-0"



1 FIELDHOUSE LOWER LEVEL MECHANICAL ROOM PLAN - NEW CONSTRUCTION
1/2" = 1'-0"



2 FIELDHOUSE LOWER LEVEL MECHANICAL ROOM SECTION (WEST) - NEW CONSTRUCTION
1/2" = 1'-0"



Consultant:



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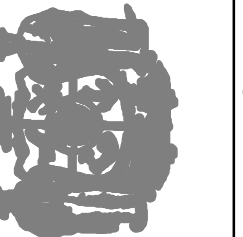
RDG PLANNING & DESIGN
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RD Project Number: 216134.00

State of Wisconsin
Department of Administration
Division of Facilities Development



TBD Pine Street
La Crosse, WI 54601

**FIELDHOUSE AND SOCCER
SUPPORT FACILITY
UNIVERSITY OF WISCONSIN - LA CROSSE,
LA CROSSE, WI**

Sheet Title:
FIELDHOUSE LOWER LEVEL MECHANICAL ROOM
NEW CONSTRUCTION PLAN AND SECTION

Revisions:		
No.	Date:	Description:
BD	04/13/20	BID DOCUMENT

Graphic Scale	0 6' 1' 2'
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DFD Number	15I2I
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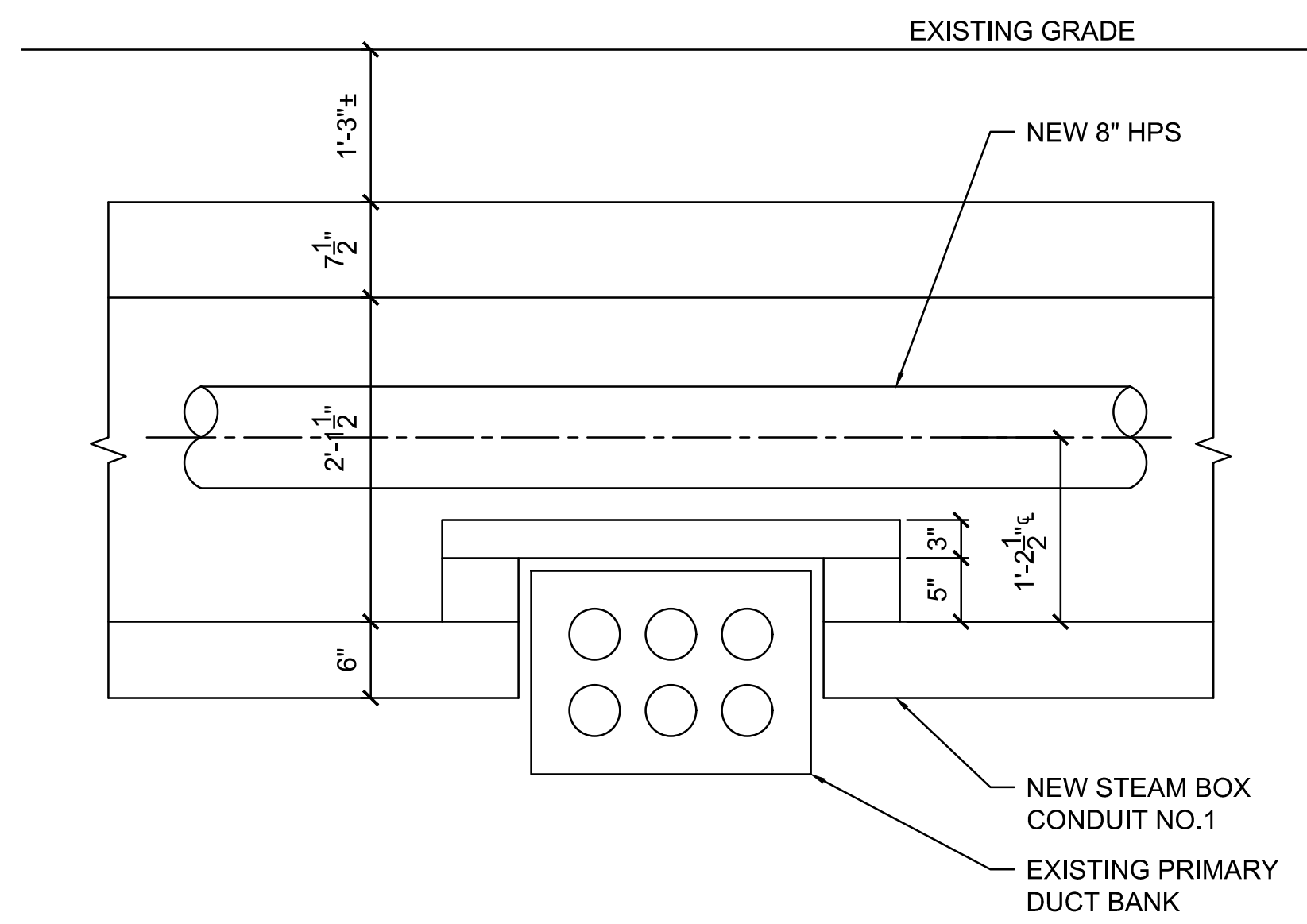
Set Type	CD
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Date Issued	06/30/2020
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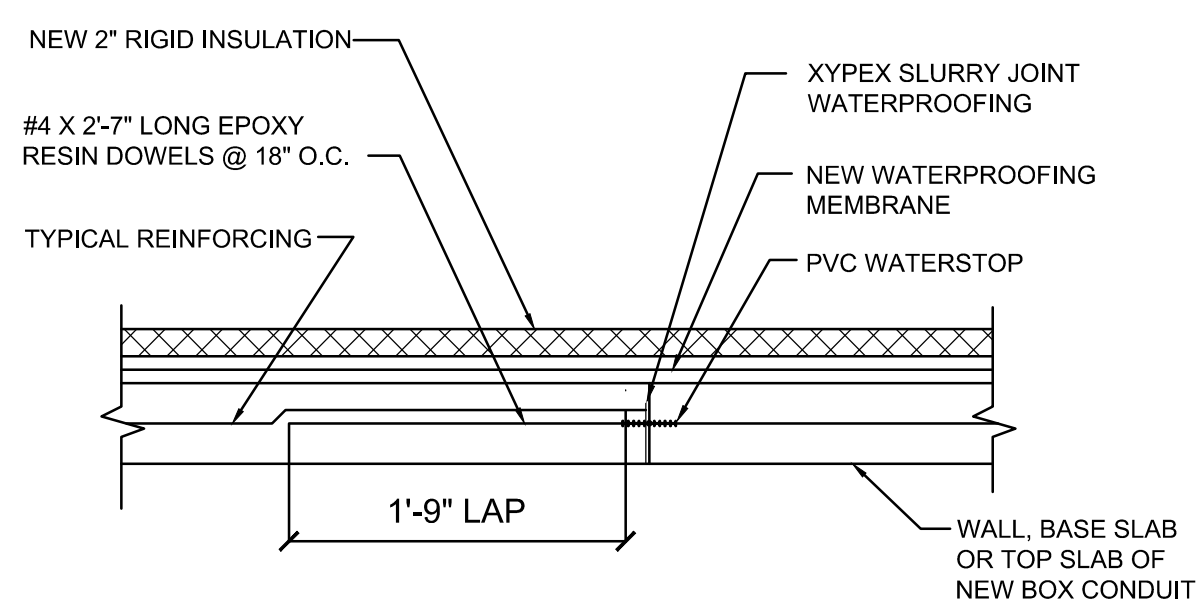
Sheet Number	C255
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Revisions:		
No.	Date	Description
BD	04/13/20	BID DOCUMENT

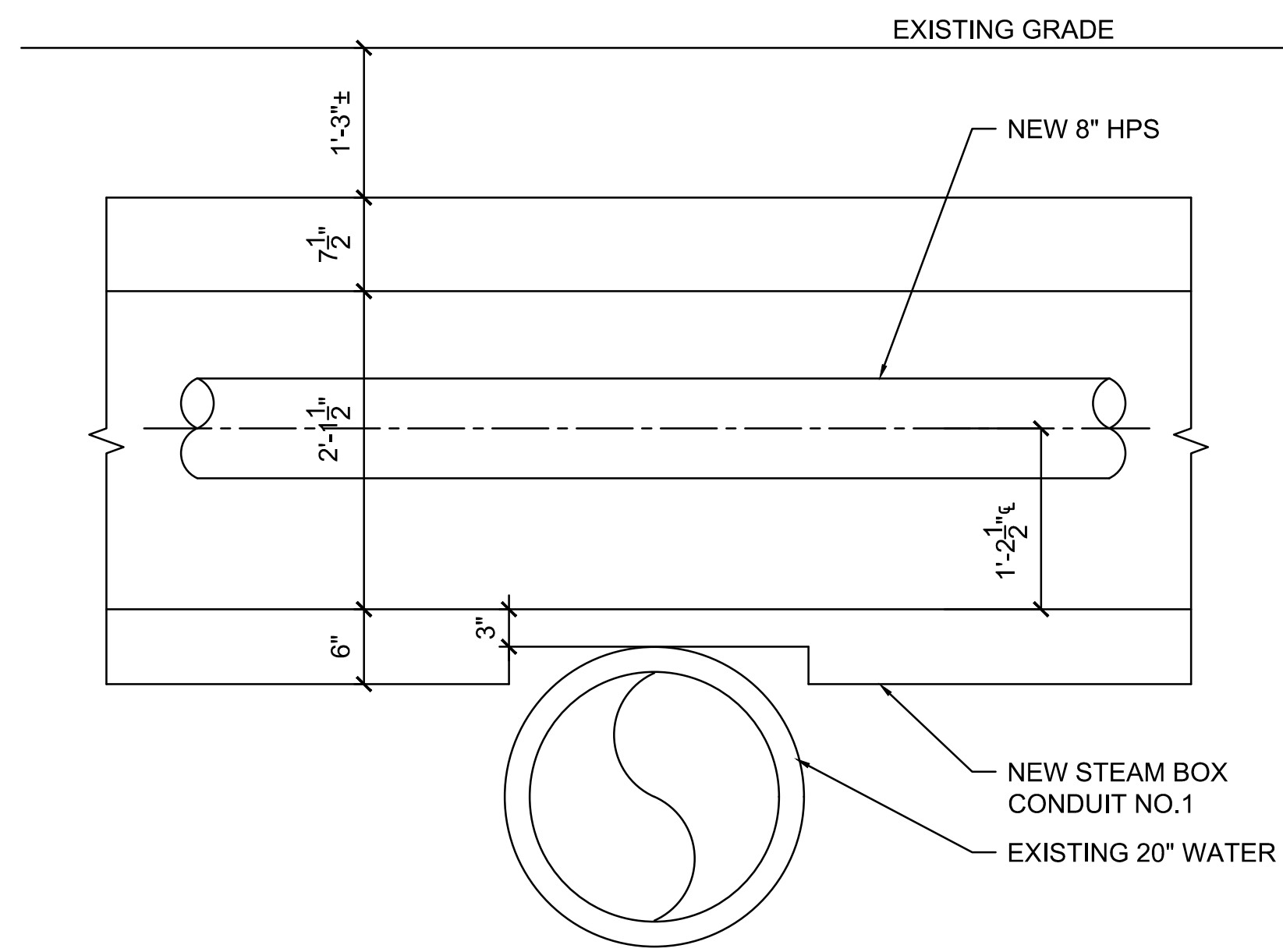
Graphic Scale	
DFD Number	15121
Set Type	CD
Date Issued	06/30/2020
Sheet Number	C280



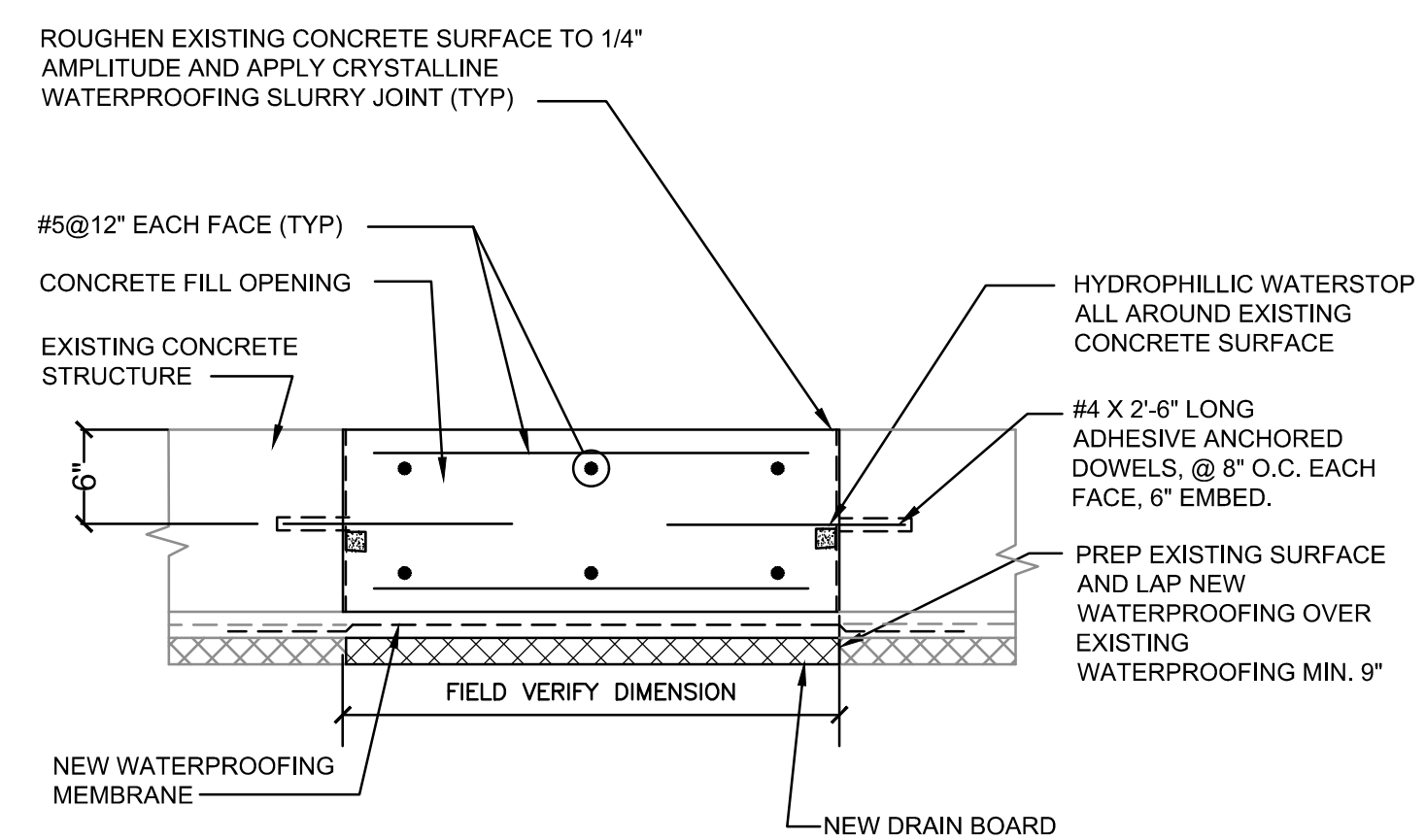
11 STEAM BOX CONDUIT @ DUCTBANK DETAIL
NO SCALE



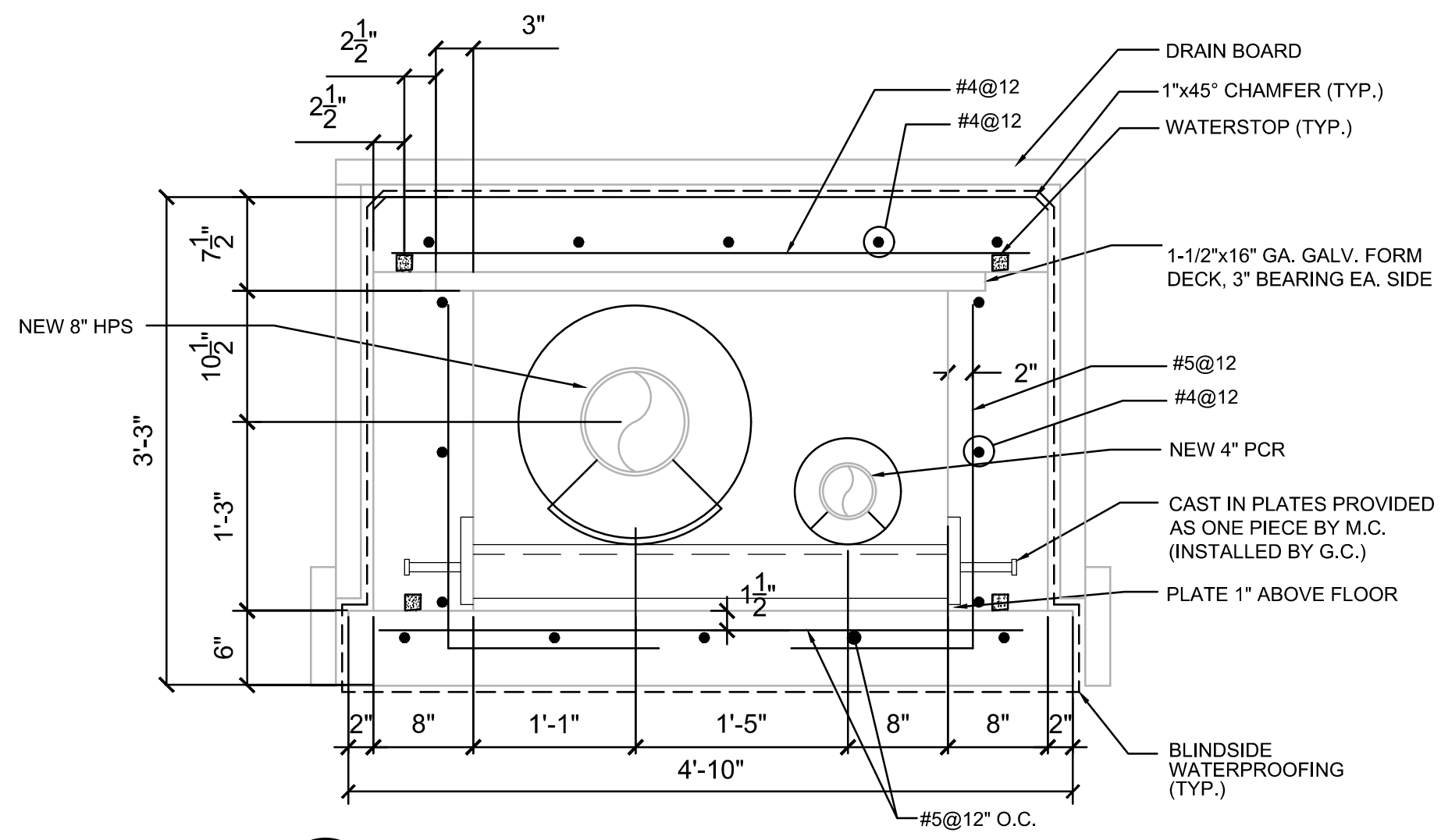
12 NEW BOX CONDUIT CONSTRUCTION JOINT
NO SCALE



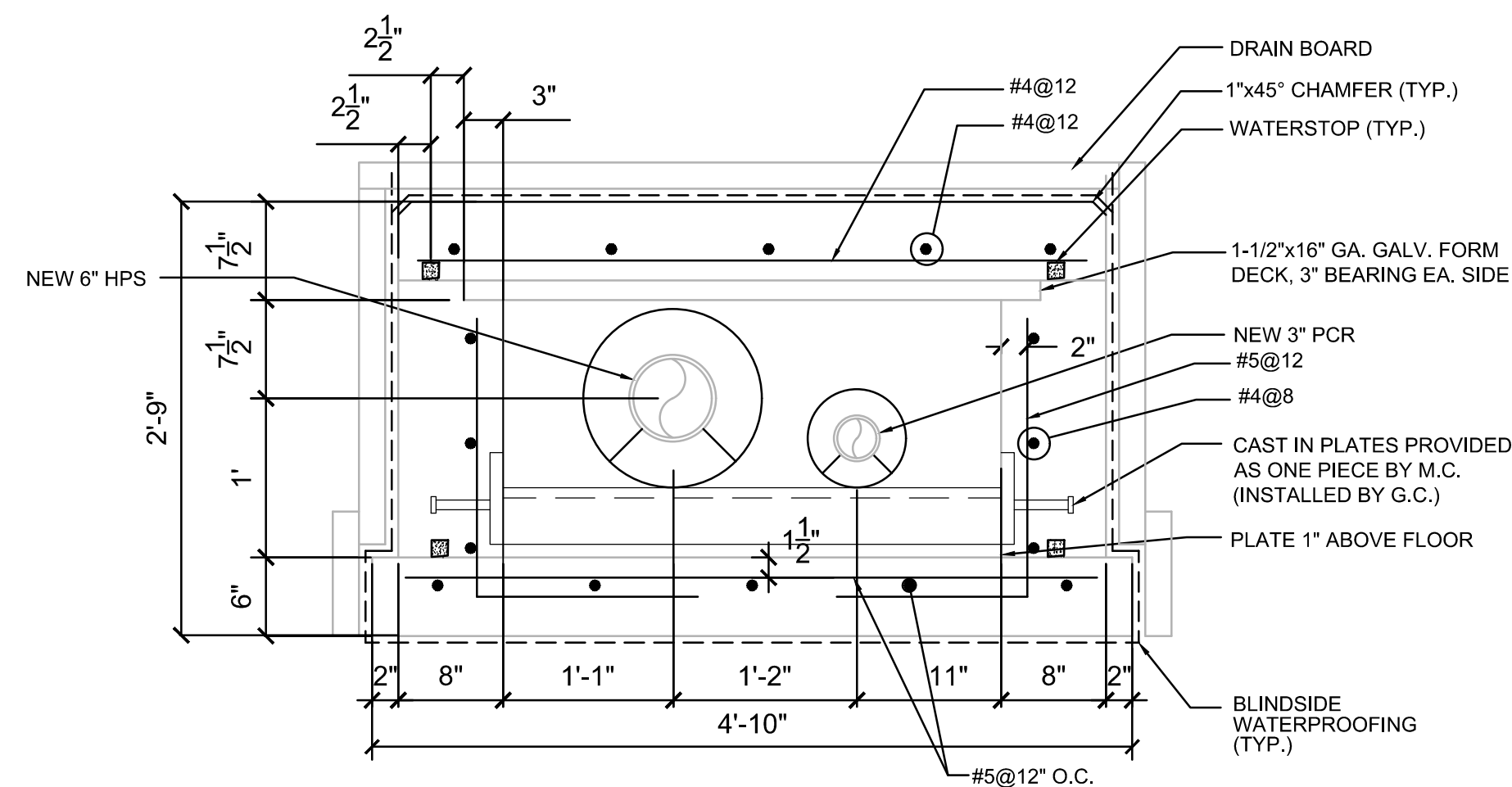
13 STEAM BOX CONDUIT @ WATER MAIN DETAIL
NO SCALE



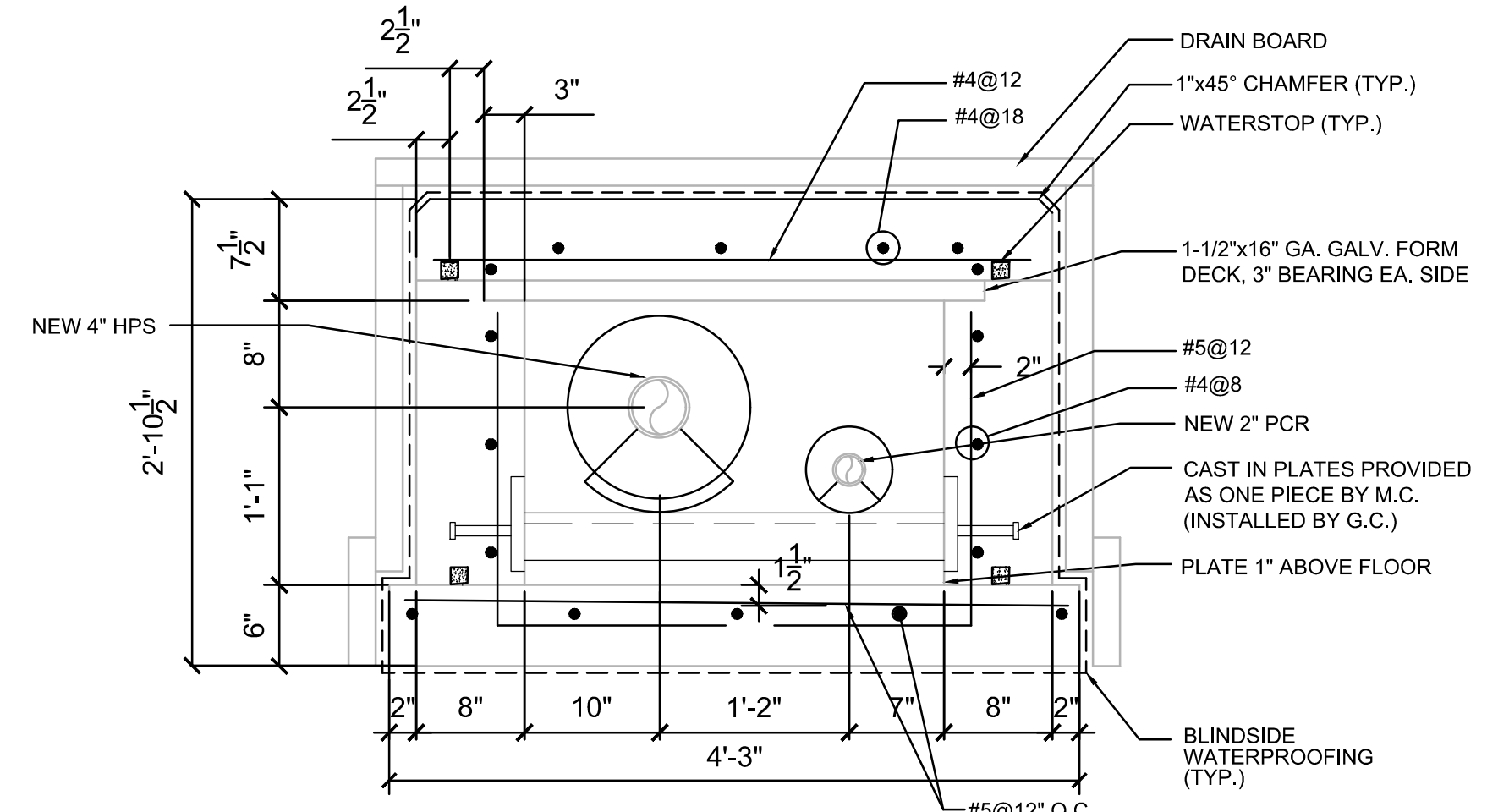
14 CONCRETE OPENING FILL DETAIL
NO SCALE



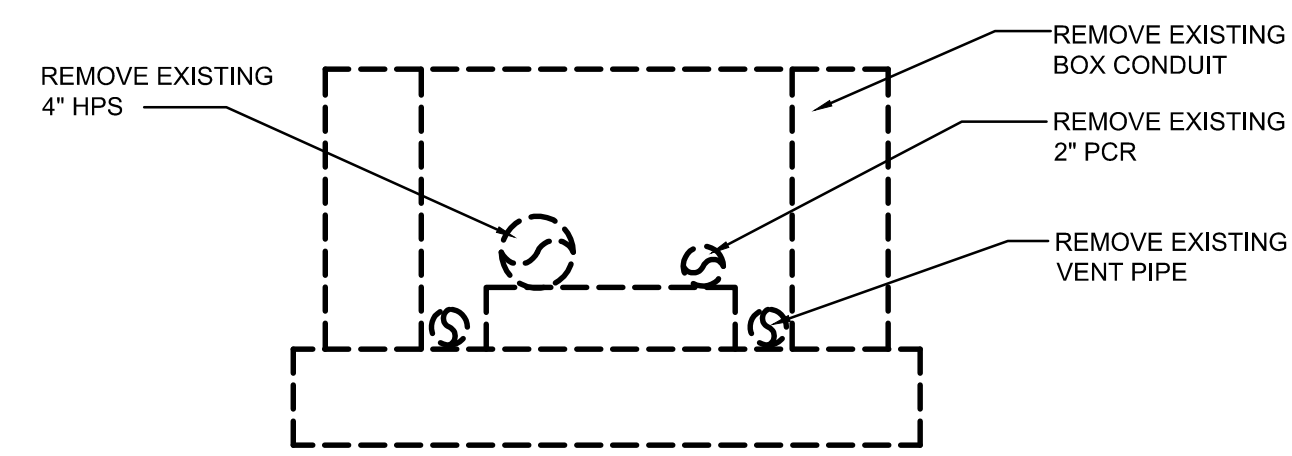
7 STEAM BOX CONDUIT SECTION NO. 1
1/2" = 1'-0"



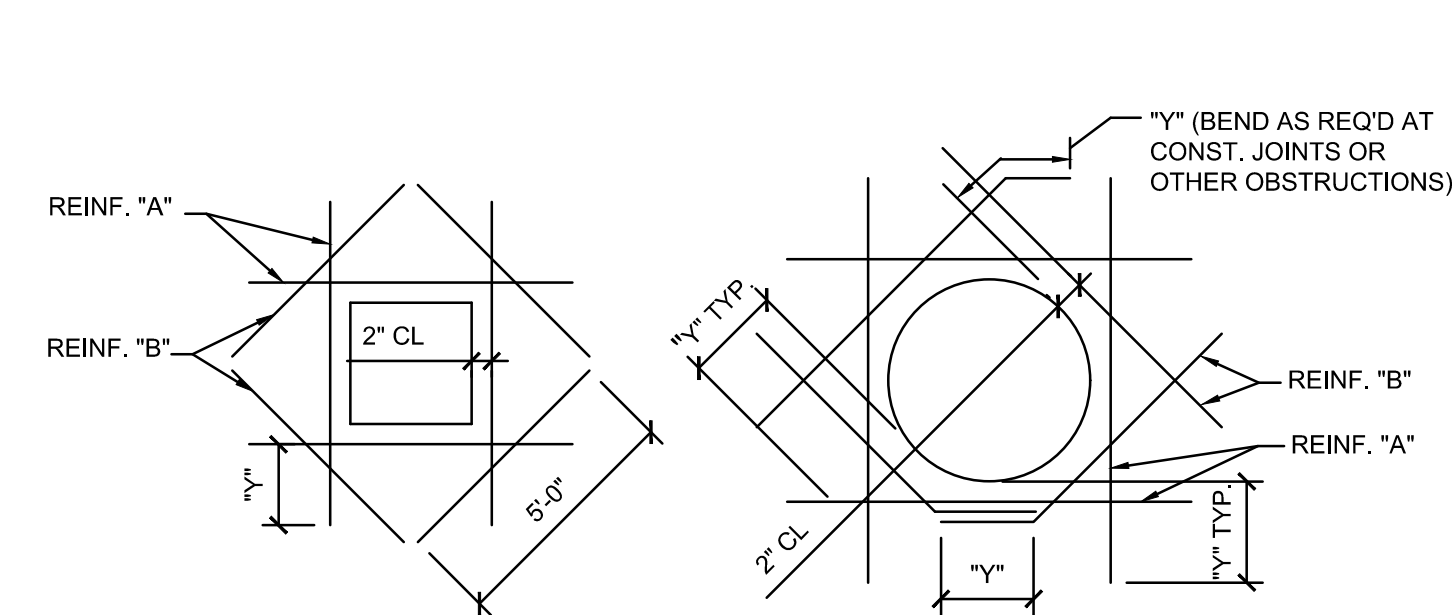
8 STEAM BOX CONDUIT SECTION NO. 2
1/2" = 1'-0"



9 SECTION BOX CONDUIT SECTION NO. 3
1/2" = 1'-0"

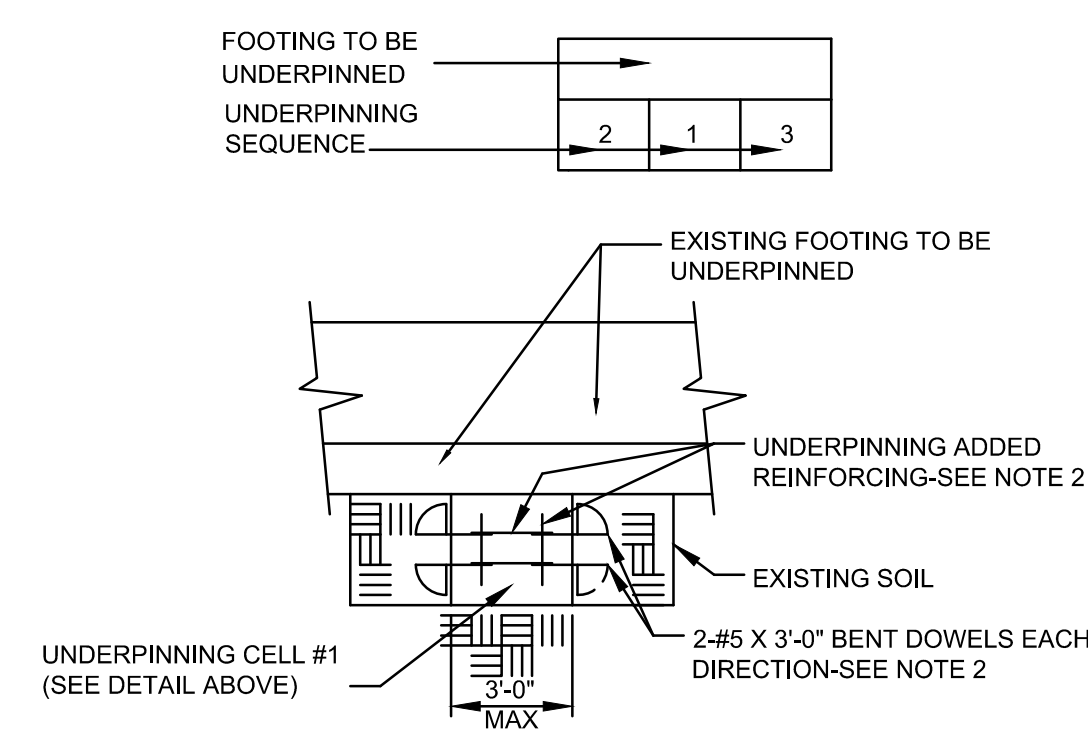


10 EXISTING STEAM BOX CONDUIT DEMOLITION DETAIL
NO SCALE



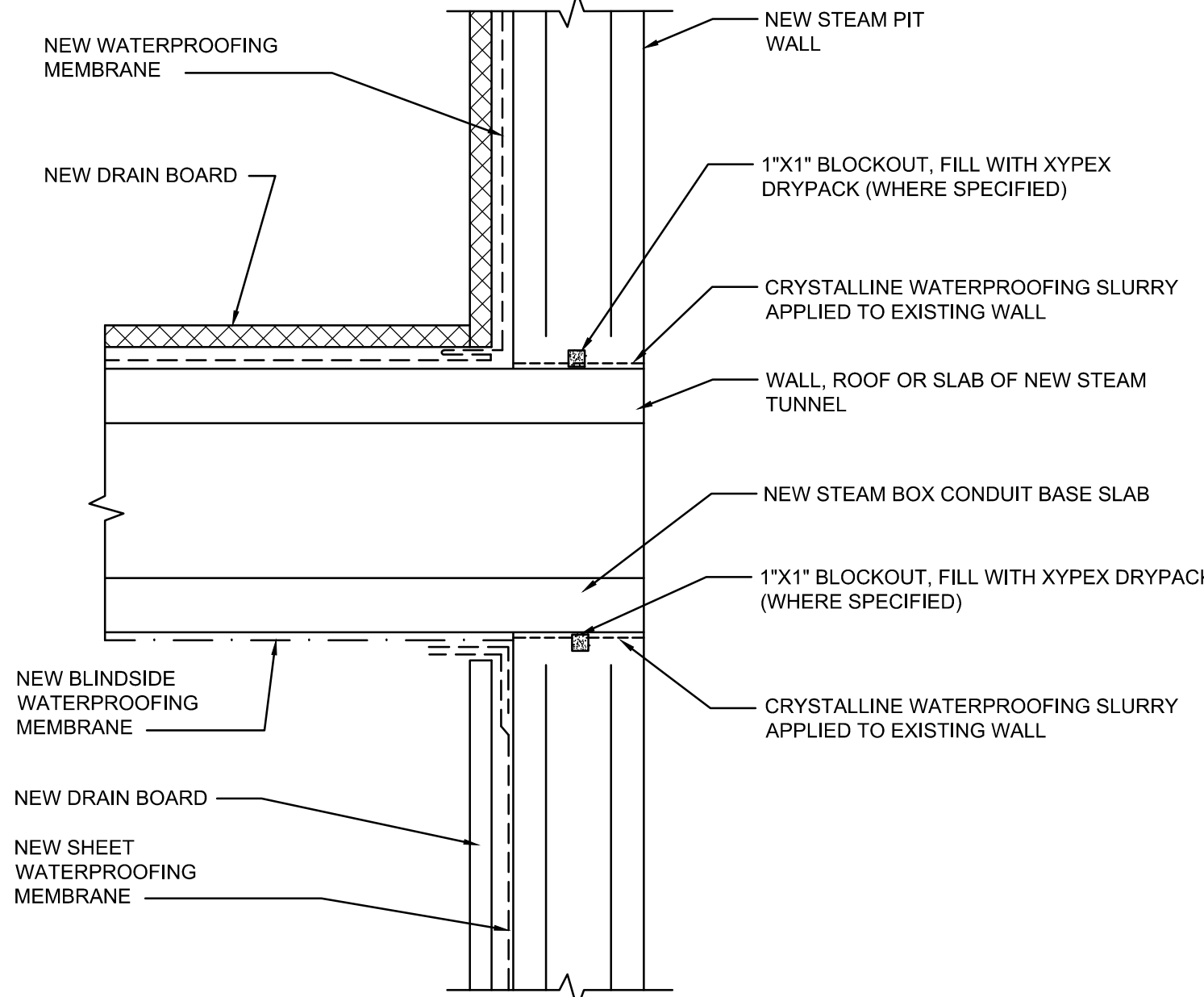
NOTES:
1. MOVE REINF. MAX. OF 2' TO CLEAR OPENING. CUT REMAINING BAR THROUGH OPENING. WHERE REINF. MUST BE CUT, ADD REINF. "A" AT LEAST EQUAL IN AREA TO THAT WHICH WAS CUT AND EXTEND BEYOND OPENING DISTANCE "Y".
2. DIAGONAL BARS "B" TO BE PLACED:
A. AT C OF WALL WHERE ONE LAYER OF REINF. IS PROVIDED.
B. AT EACH FACE OF WALL WHERE TWO LAYERS OF REINF. ARE PROVIDED.
C. AT TOP & BOTTOM OF ALL SLABS.
3. UNLESS OTHERWISE NOTED, SIZE OF REINF. "B" SHALL BE THE SIZE OF THE LARGEST REINF. BAR CUT.
4. Y = CLASS B LAP.
5. THIS DETAIL IS TO BE USED WHEN NO OTHER DETAIL IS SPECIFIED.
6. MINIMUM REINF. "A" & "B" AROUND ANY AND ALL OPENINGS SHALL BE #4.

4 REINFORCEMENT AT CONCRETE OPENINGS
NO SCALE



UNDERPINNING REINFORCING
UNDERPINNING SEQUENCE AND NOTES:
1. UNDERPINNING SHALL BE PLACED IN 3'-0" X 3'-0" MAX EXCAVATIONS CELLS.
2. IN CELL #1, INSERT 2-#5 X 3'-0" BENT DOWELS INTO SOIL IN EA DIRECTION IN WHICH THERE WILL BE AN ADJACENT CELL. TIE 2-#5 HORIZONTAL & 2-#5 VERTICAL ADDITIONAL REINFORCING TO DOWELS AS SHOWN. MAINTAIN MIN 3" CLEAR ALL SIDES.
3. UNDERPINNING SHALL BE DONE IN 3 CYCLES WITH A MINIMUM OF 24 HOURS BETWEEN CYCLES: 1) EXCAVATE CELL MARKED #1. 2) INSERT DOWELS INTO ADJACENT SOIL. 3) FILL EXCAVATED CELL WITH CONCRETE. AFTER 24 HOURS, EXCAVATE CELL #2. BEND DOWELS STRAIGHT AS SHOWN IN DETAIL AND REPEAT AS REQUIRED.
4. TOP 3" OF EACH POUR SHALL BE NON-SHRINK GROUT.

5 UNDERPINNING DETAIL
NO SCALE

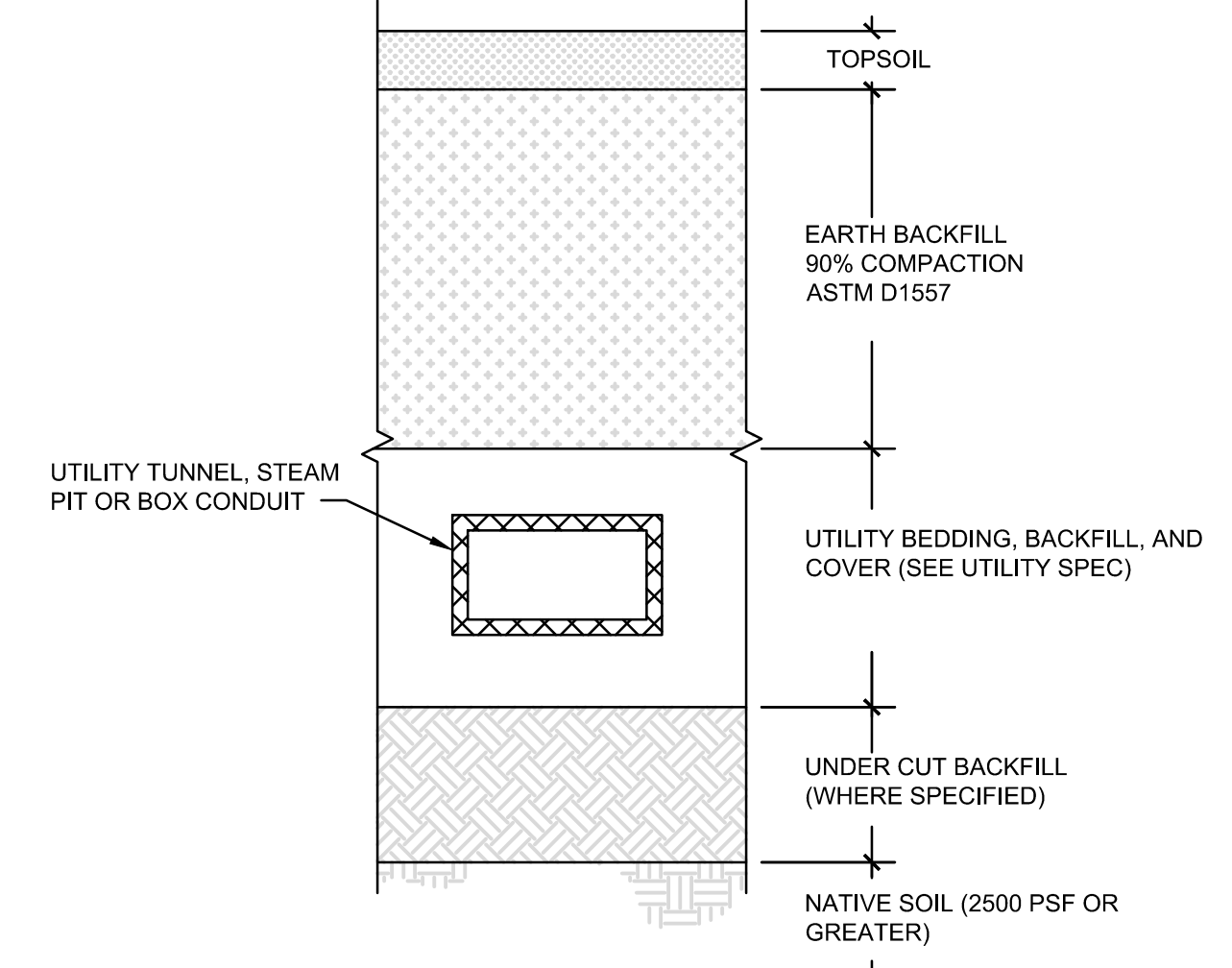


6 NEW STEAM BOX CONDUIT PENETRATION AT NEW STRUCTURE
NO SCALE

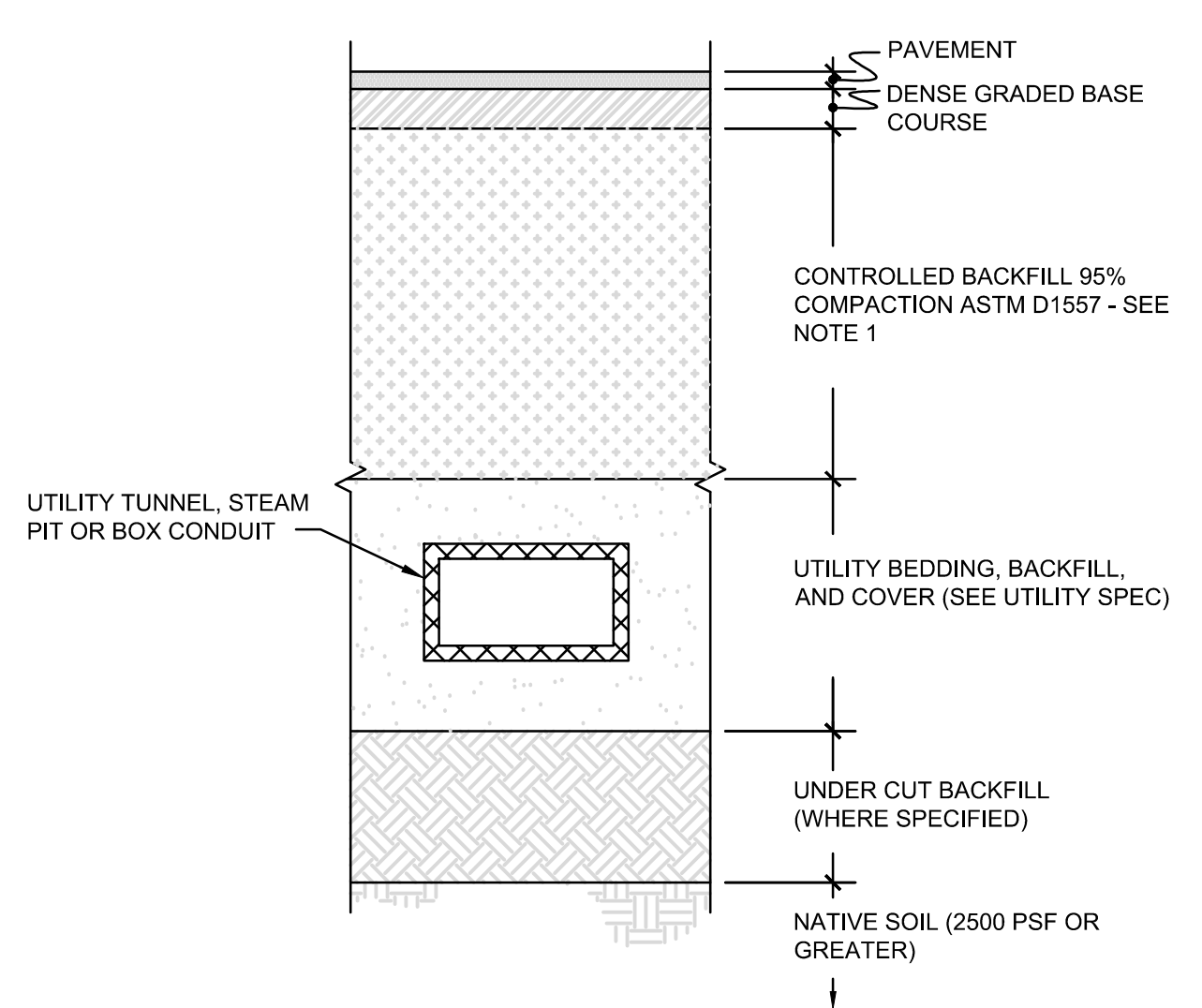
NOTES:
1. DO NOT EXTEND REINFORCING THROUGH JOINT.
2. JOINT DETAIL TYPICAL ON TOP, BOTTOM AND SIDES OF BOX CONDUIT.

STEAM PIT REINFORCING NOTES:

- FOR DETAILED LAYOUTS OF STEAM PITS, SEE DETAILED DRAWING SHEETS FROM C250 TO C255.
- WHERE A SINGLE MAT OF REINFORCING IS CALLED OUT OR SCHEDULED, CENTER IN WALL OR SLAB UNLESS NOTED OTHERWISE.
- ALL REINFORCING IN ALL STRUCTURES SHALL BE EPOXY COATED.
- PROVIDE REBAR LAPS PER THE LAP LENGTH SCHEDULE (SEE DETAIL 3/C280).
- PROVIDE HORIZONTAL CORNER BARS AT ALL WALL CORNERS AND HOOKED DOWELS AT ALL WALL INTERSECTIONS. MATCH HORIZONTAL BAR SIZES SHOWN. LAP CORNER BARS WITH MAIN REINFORCING IN ACCORDANCE WITH LAP SCHEDULE (SEE DETAIL 10/C280).
- PROVIDE HOOKED DOWELS AT BOTTOMS OF WALLS PER SCHEDULE. EXTEND DOWELS TO MIN. 2'-0" ABOVE FLOOR.
- EXTEND ALL VERTICAL PIT WALL BARS INTO TOP SLAB MIN. OF 6".
- AT BOX CONDUIT PENETRATIONS AND FUTURE KNOCKOUT OPENINGS IN WALL, PROVIDE ADDITIONAL #6 VERTICAL EACH FACE. EACH SIDE OF OPENING FOR FULL HEIGHT OF WALL AND ADDITIONAL #6 HORIZONTAL EACH FACE ABOVE AND BELOW WALL.
- PROVIDE ADDITIONAL REINFORCING IN SLABS AND WALL CENTERED ON STEAM PIPING ANCHOR SUPPORT PLATES AS NOTED IN GENERAL STRUCTURAL NOTES.
- PROVIDE 1 1/2" CONCRETE COVERAGE IN ALL INSTALLED REINFORCING TYPICAL, EXCEPT USE 2" CLEAR COVER FOR #6 AND LARGER BARS FOR SLABS AND WALLS EXPOSED TO EARTH OR WEATHER, AND 3" CLEAR COVER OR BARS ON BOTTOM MAT OF BASE SLABS.
- REPAIR ANY CRACKS IN CONCRETE PIT FLOOR, WALLS AND TOP WITH CRYSTALLINE WATERPROOFING SLURRY MIX.
- REPAIR ANY GROUND WATER LEAKS IN STEAM PITS.
- PROVIDE REBAR SPACERS AND SUPPORTS TO POSITION ALL REINFORCING OF STEAM PITS PER CRSI STANDARDS.



1 UTILITY TRENCH - LANDSCAPED AREAS
NO SCALE

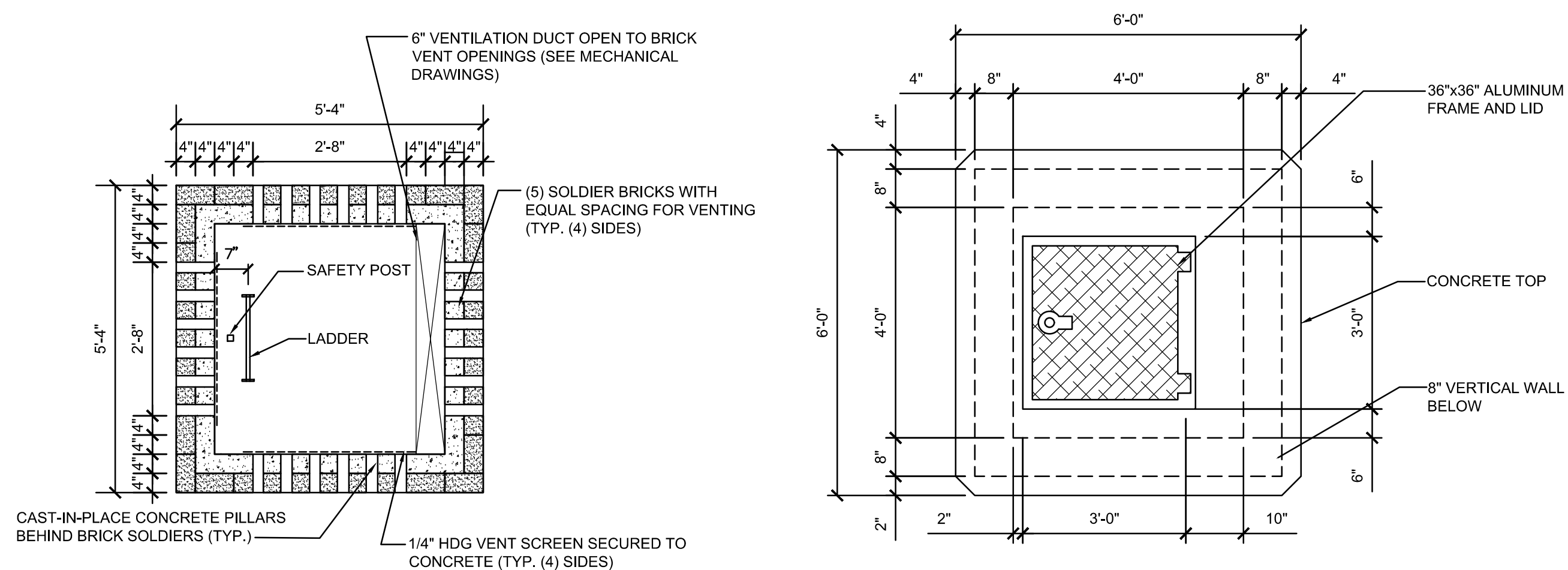


2 UTILITY TRENCH - PAVED AREAS
NO SCALE

PIPE SIZE	MINIMUM LAP LENGTHS FOR REINFORCING BARS		
	WALLS	TOP MAT BARS	BOTTOM MAT BARS
#4	3'-2"	4'-0"	3'-2"
#5	3'-11"	5'-0"	3'-11"
#6	4'-4"	6'-0"	4'-4"
#7	6'-9"	8'-9"	6'-11"

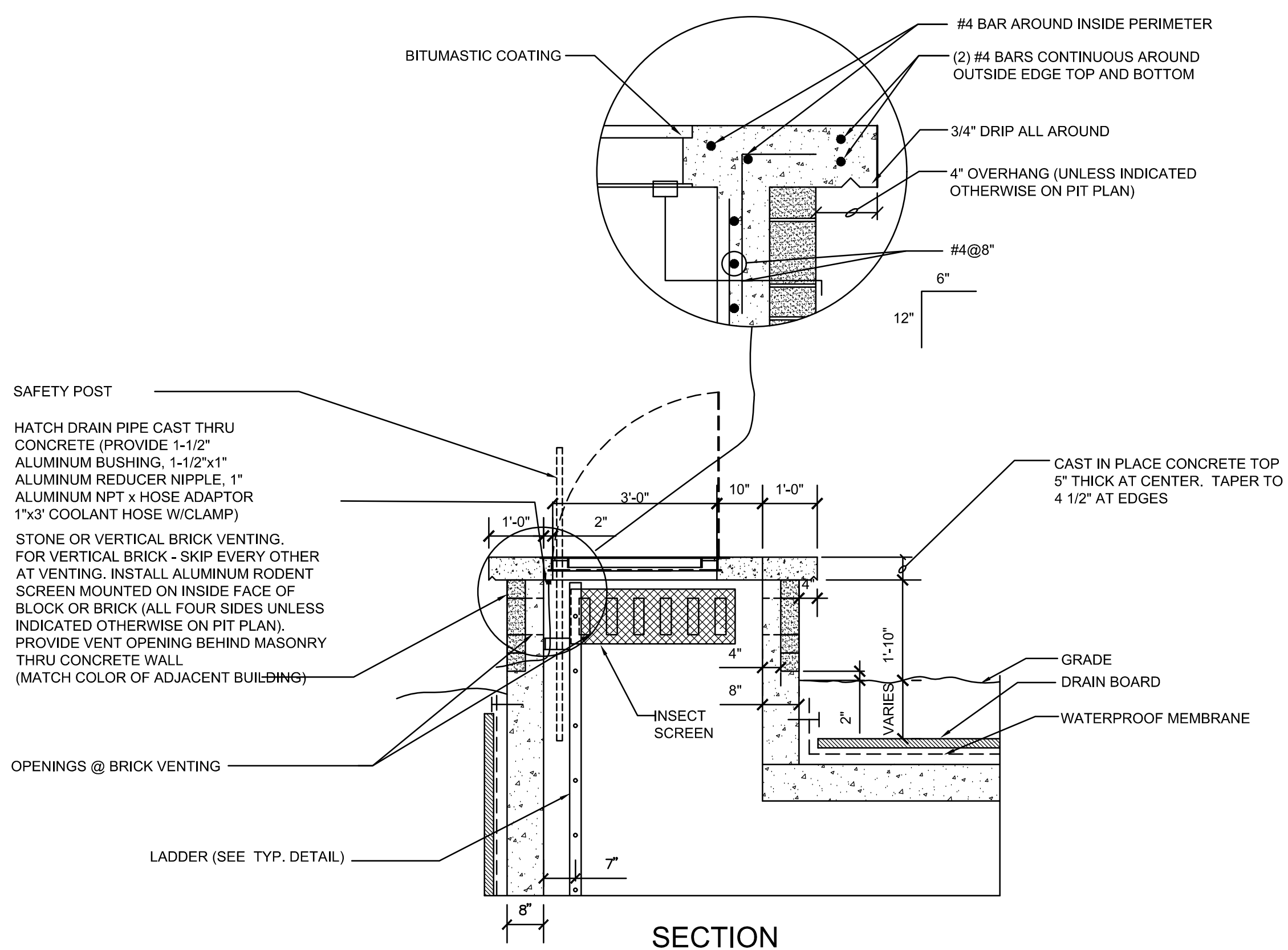
NOTES:
1. WHERE TWO BARS OF DIFFERENT SIZE ARE LAPPED, USE LAP LENGTH FOR SMALLER BAR.
2. LAP LENGTHS SHOWN ARE FOR EPOXY COATED REBAR.

3 OVERLAP REINFORCEMENT LENGTHS
NO SCALE

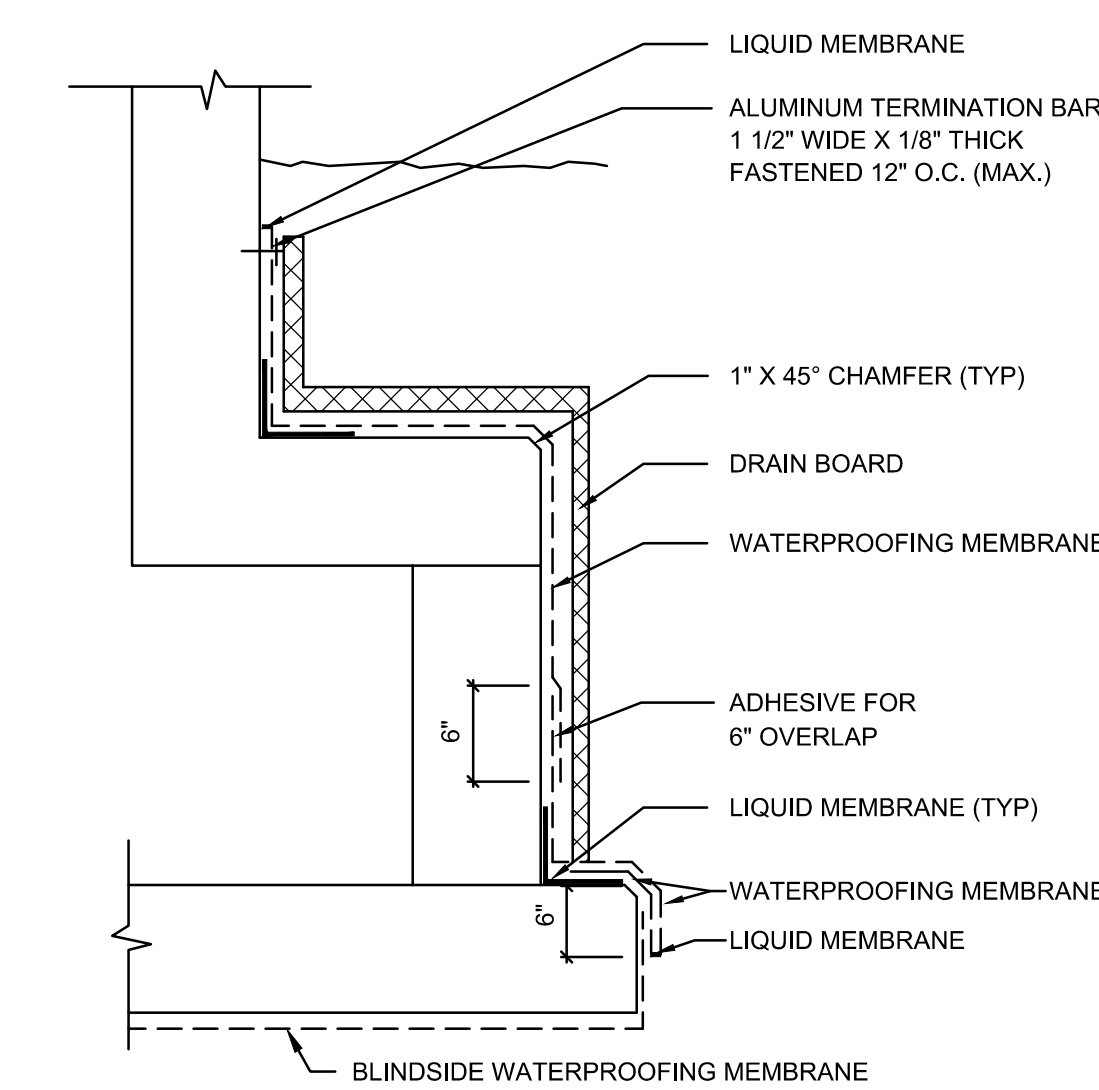


PLAN THRU SHAFT

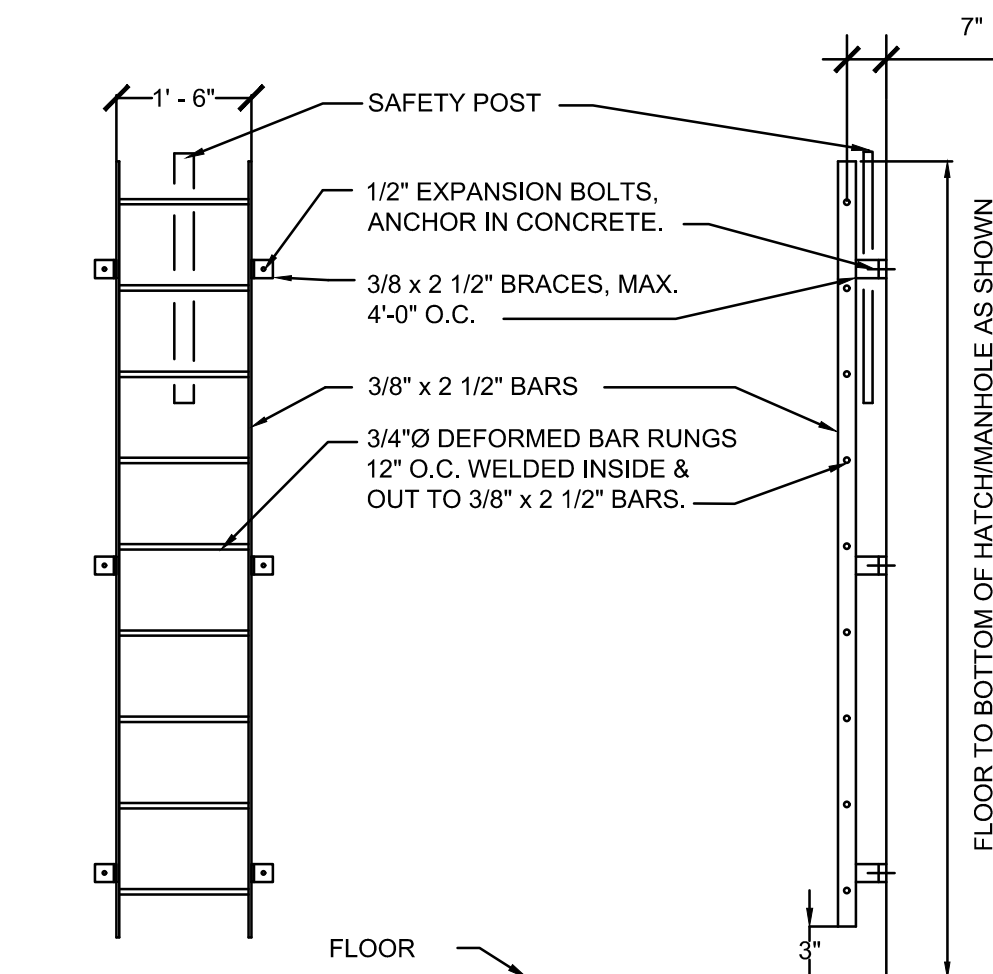
PLAN VIEW @ SHAFT COVER



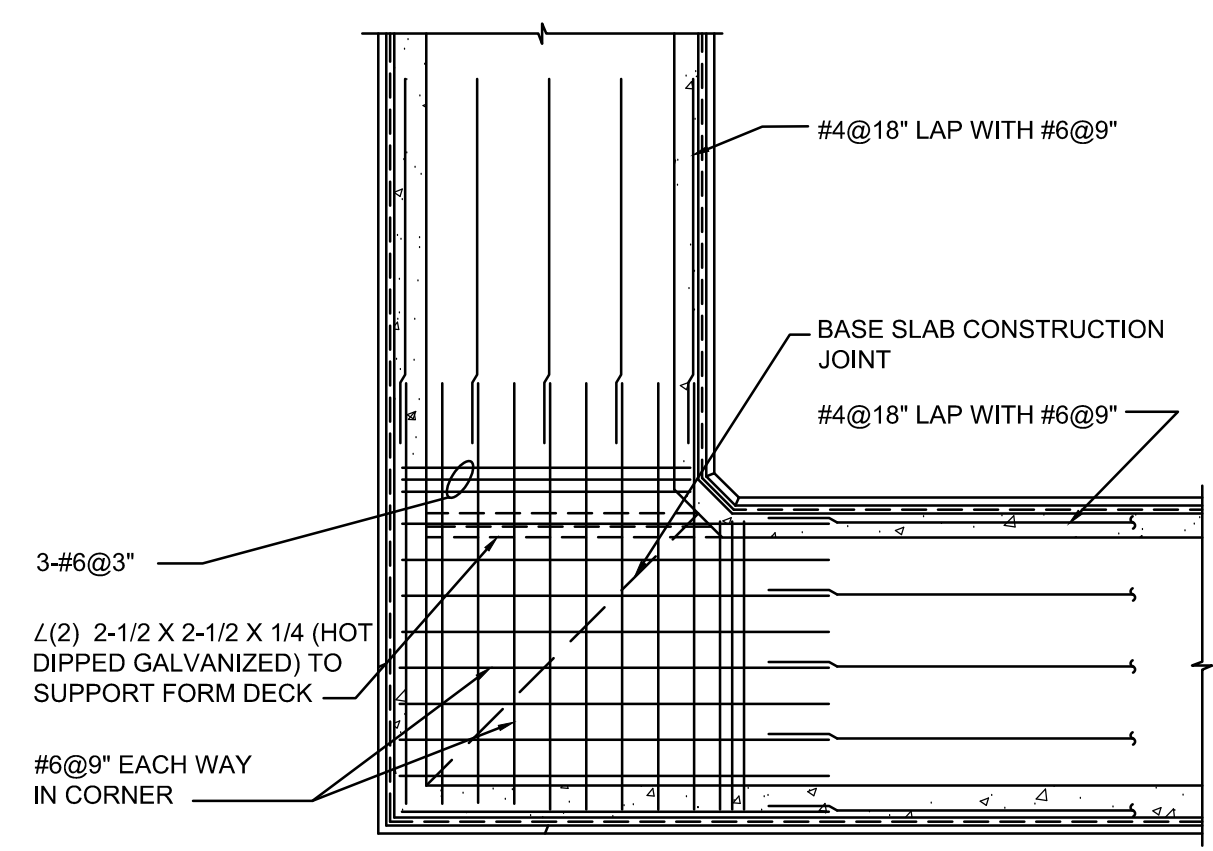
6 STEAM PIT ENTRANCE DETAIL
NO SCALE



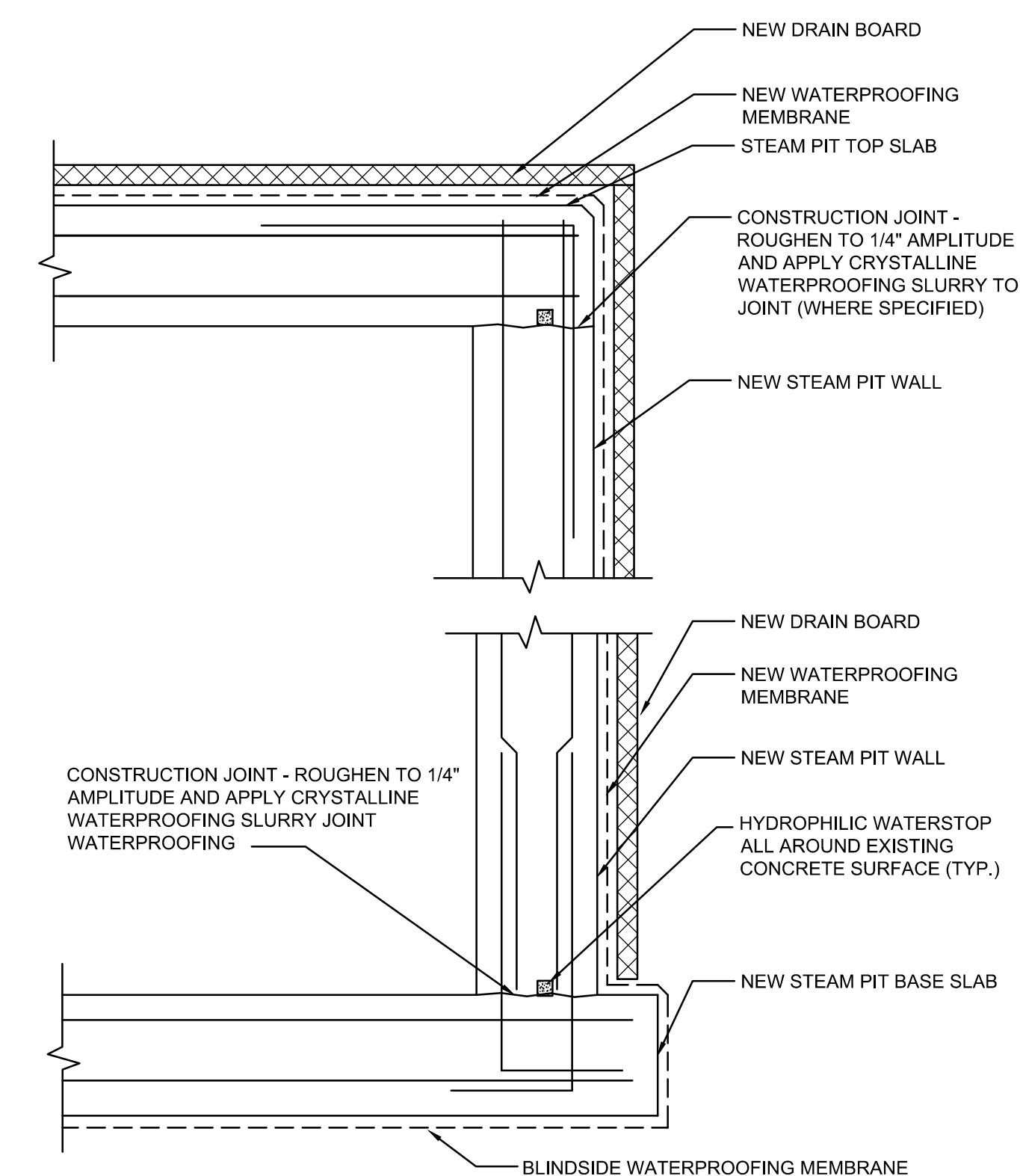
4 TYPICAL WATERPROOFING DETAIL
NO SCALE



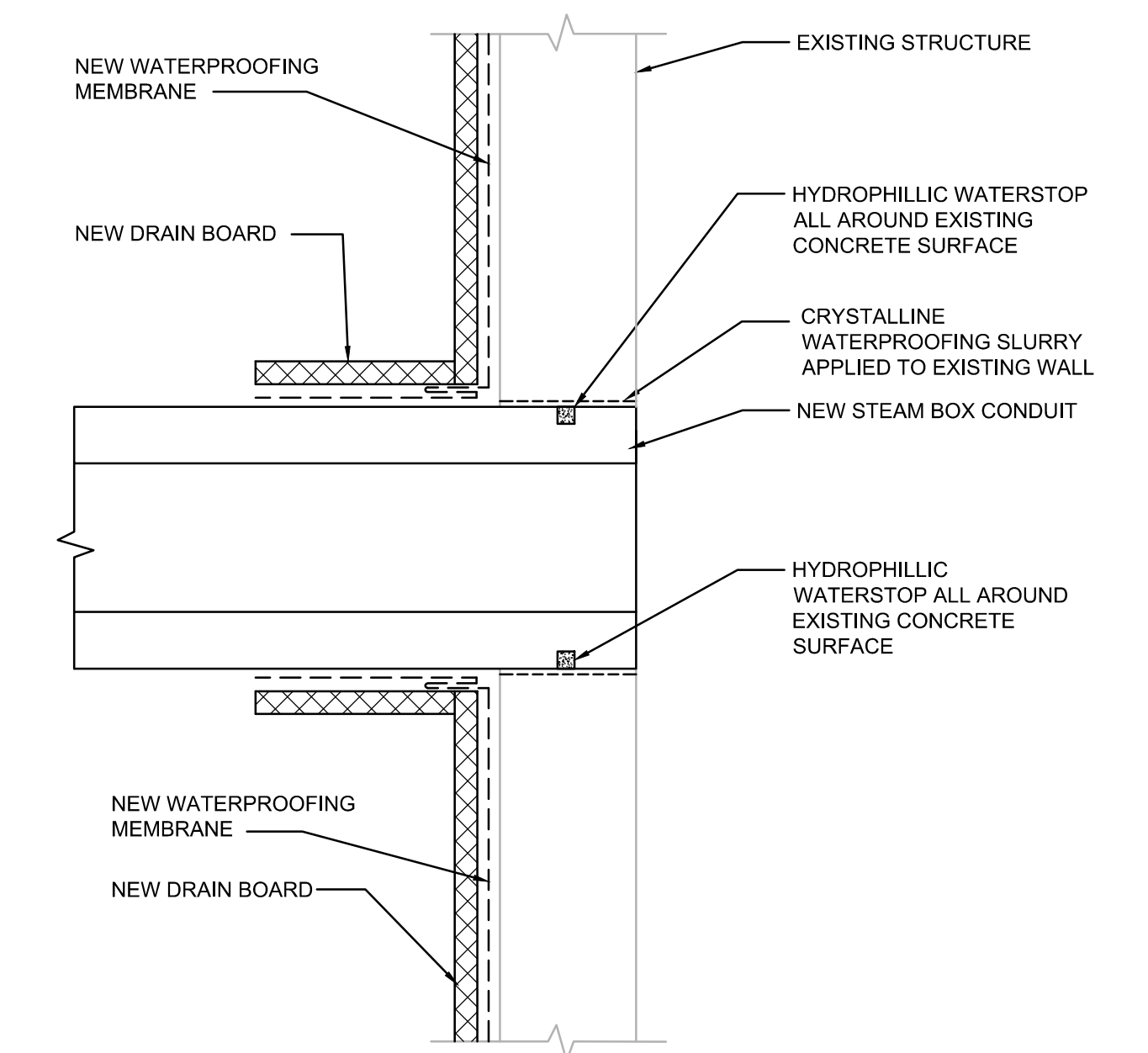
5 LADDER DETAIL
NO SCALE



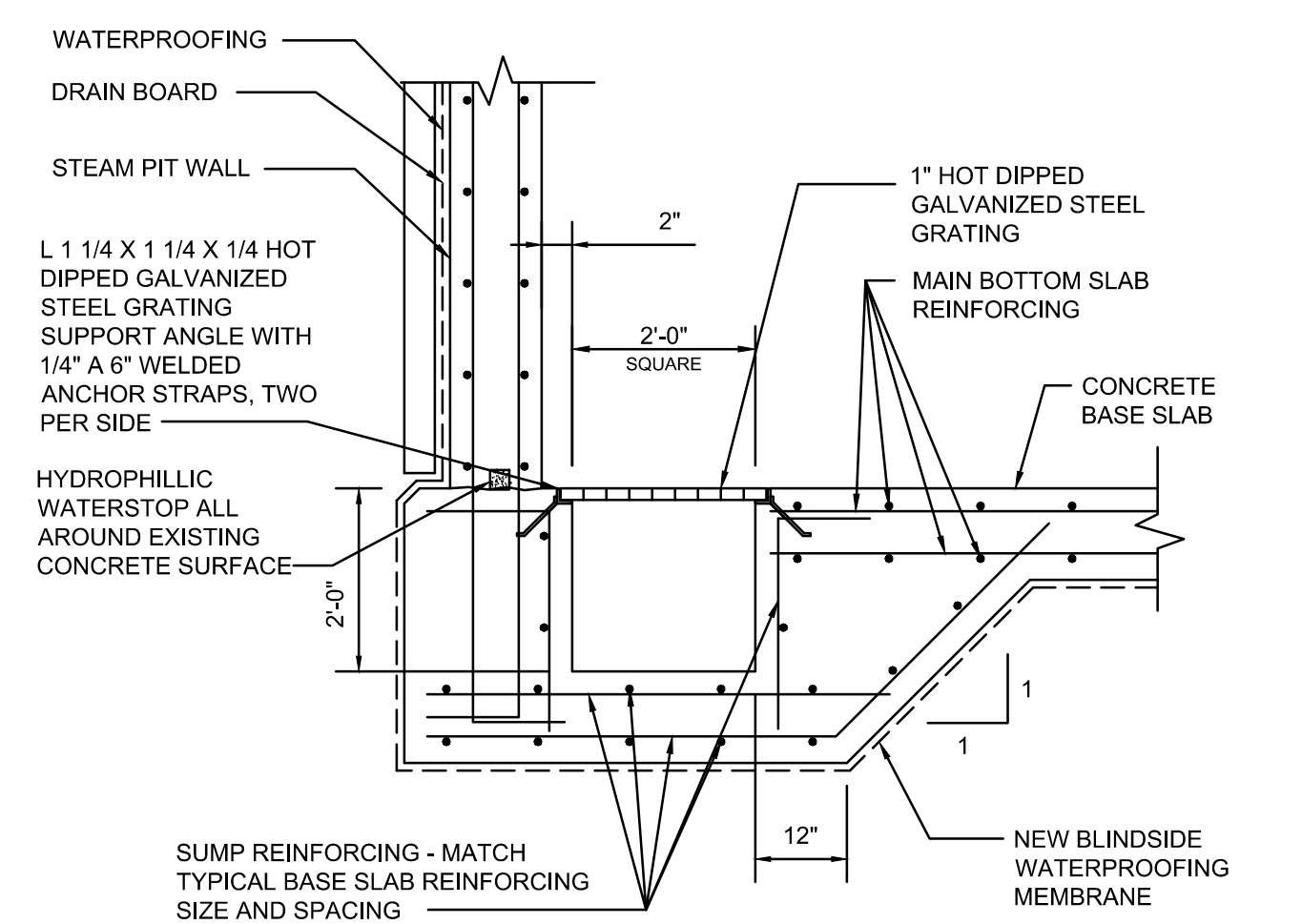
7 STEAM BOX CONDUIT BEND DETAIL
NO SCALE



1 CONSTRUCTION JOINT
AT NEW STRUCTURE WALL
NO SCALE



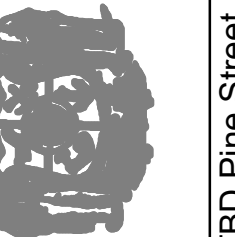
2 NEW STEAM BOX CONDUIT PENETRATION
AT EXISTING CONCRETE STRUCTURE
NO SCALE



3 TYPICAL SUMP BASIN DETAIL
NO SCALE

No.	Date:	Description:
BD	04/13/20	BID DOCUMENT

Graphic Scale	
DFD Number	15121
Set Type	CD
Date Issued	06/30/2020
Sheet Number	C281



Revisions:	No.	Date:	Description:
	BD	04/13/20	BID DOCUMENT

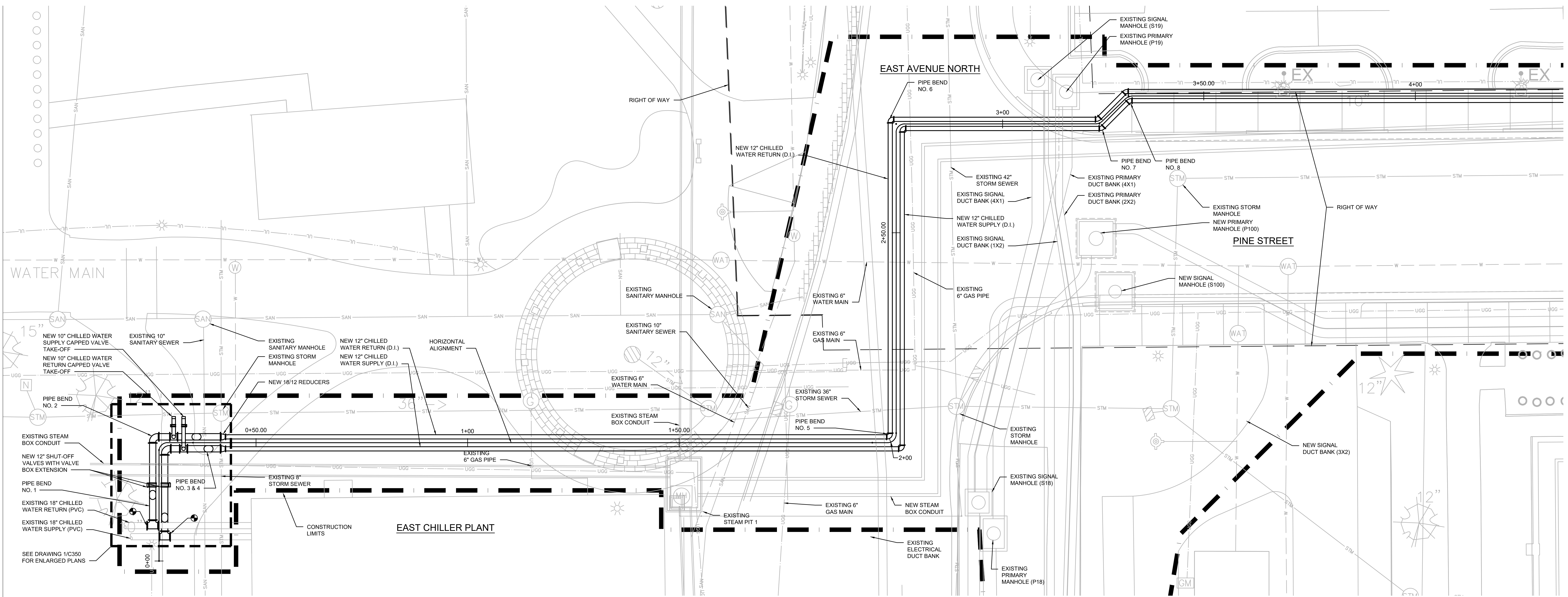
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DFD Number: 15121

Set Type: CD

Date Issued: 06/30/2020

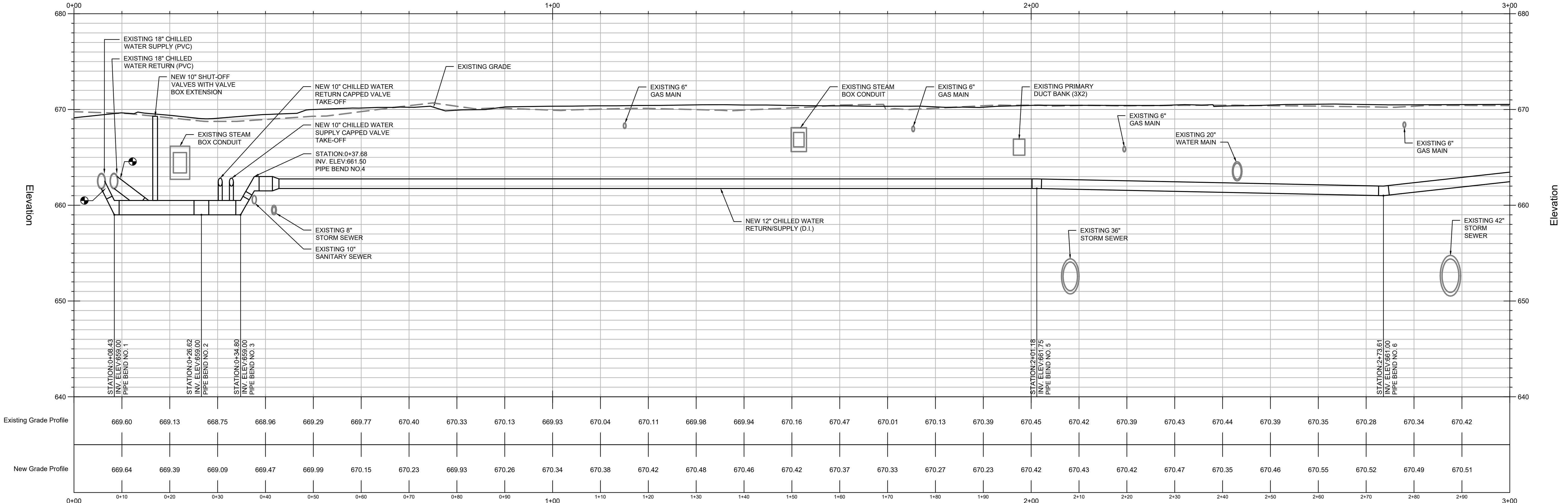
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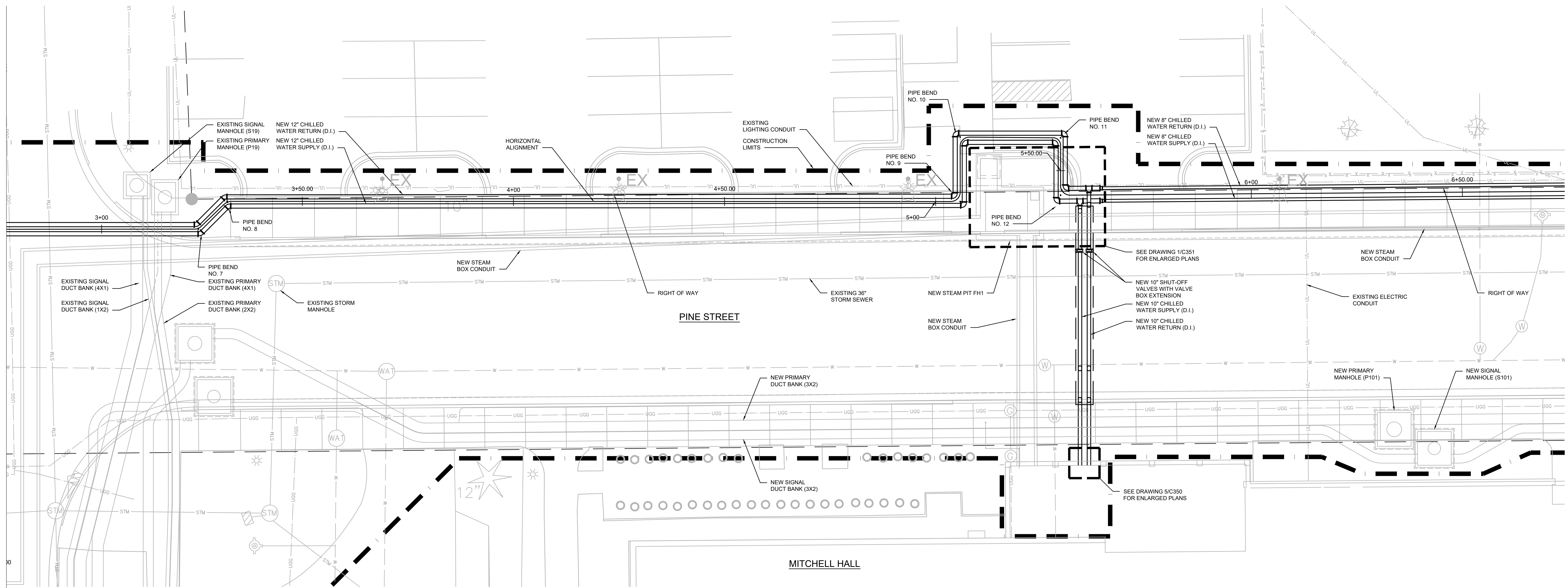
1 PARTIAL CHILLED WATER SITE PLAN
1" = 10'-0"
0 2.5' 5' 10' 20'



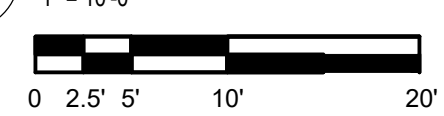
- SHEET NOTES:**
- SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
 - REFER TO CG100 SERIES FOR SITE GRADING PLAN.
 - GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
 - SEE SHEET CD100 FOR ADDITIONAL CONSTRUCTION STAGING FENCING AND TRAFFIC CONTROL REQUIREMENTS.
 - REFER TO 1/2" SCALE DRAWING FOR NORTHING AND EASTING LOCATIONS FOR NEW STEAM PITS AND PRIMARY/SIGNAL MANHOLES.
 - REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.



2 PARTIAL CHILLED WATER PROFILE
HORZ SCALE: 1" = 10'-0"
VERT SCALE: 1" = 5'-0"
HORZ: 0 30' 5' 10' 20'
VERT: 0 15' 30' 5' 10'

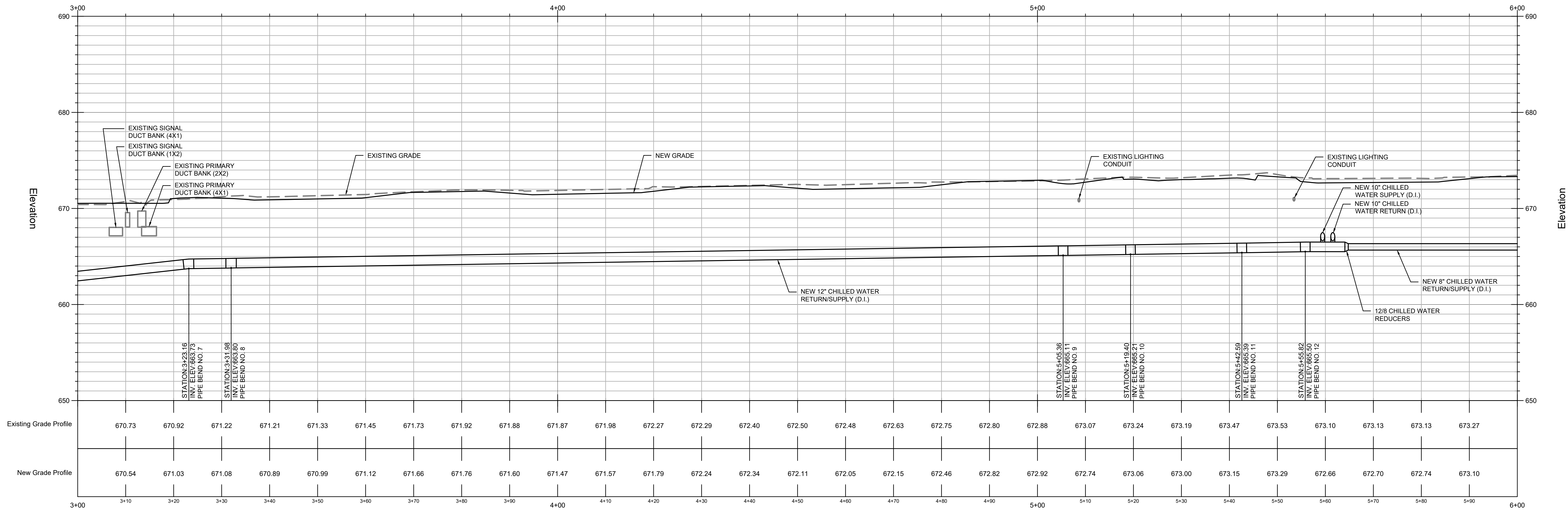


1 PARTIAL CHILLED WATER SITE PLAN

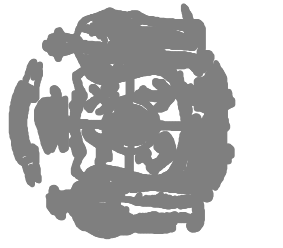
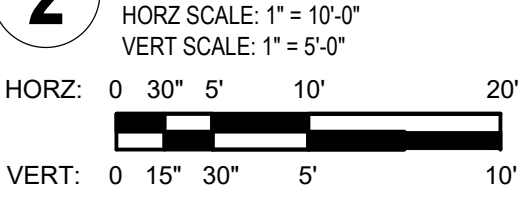


SHEET NOTES:

1. SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
2. REFER TO CG100 SERIES FOR SITE GRADING PLAN.
3. GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
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6. REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.

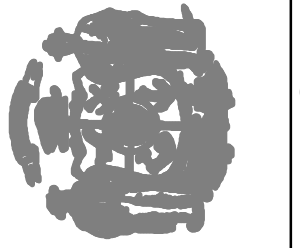


2 PARTIAL CHILLED WATER PROFILE



No.	Date	Description
BD	04/13/20	BID DOCUMENT

Graphic Scale	VARIES
DFD Number	15121
Set Type	CD
Date Issued	06/30/2020
Sheet Number	C311



No.	Date	Description
BD	04/13/20	BID DOCUMENT

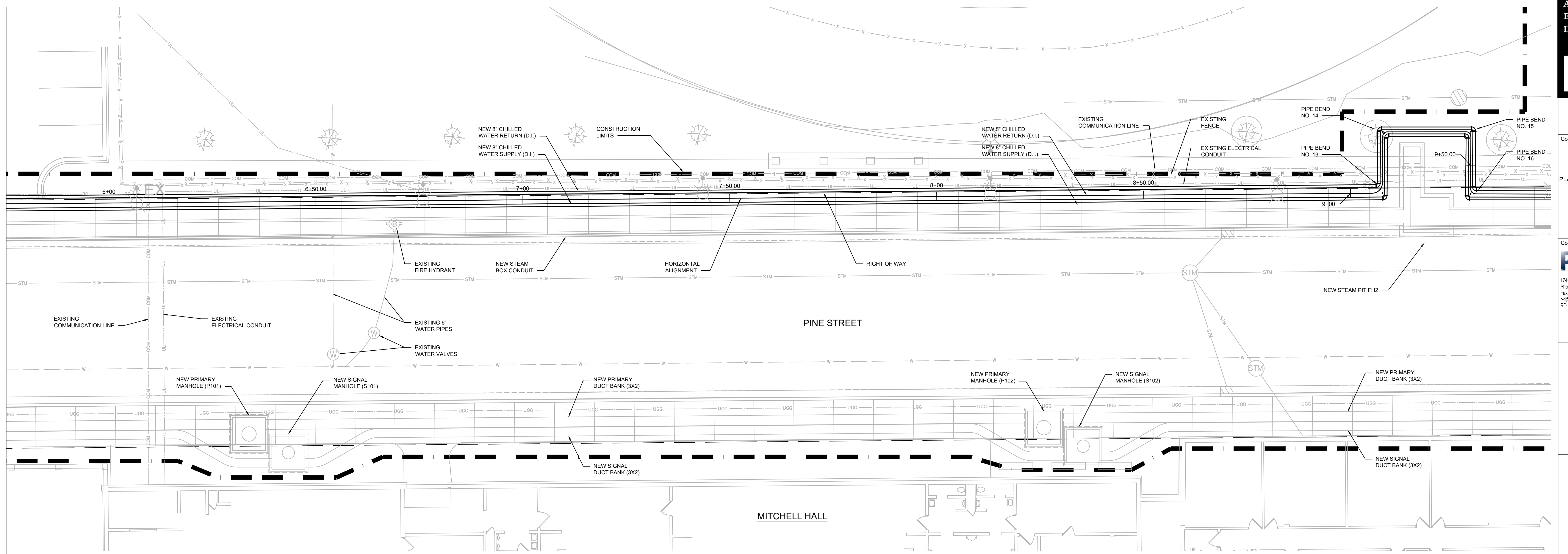
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Date Issued: 06/30/2020

Sheet Number: C312

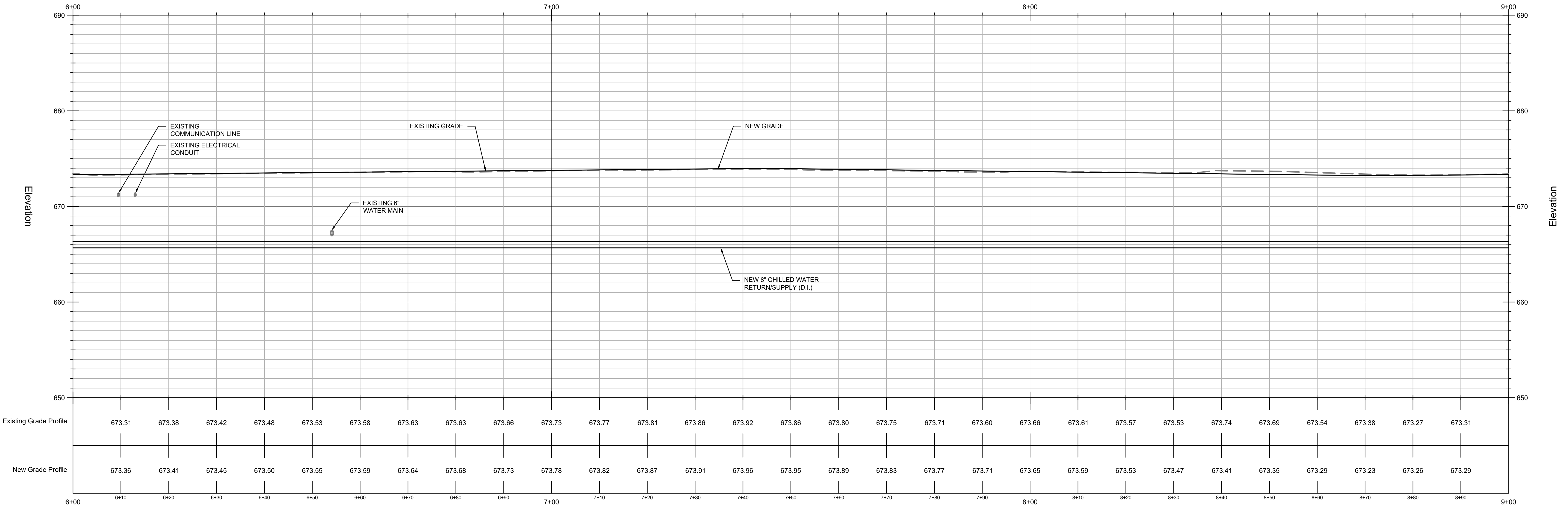


1 PARTIAL CHILLED WATER SITE PLAN
1" = 10'-0"
0 2.5' 5' 10' 20'



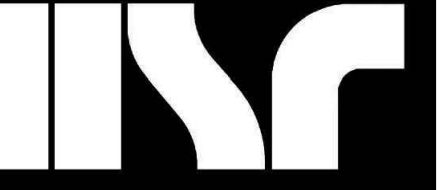
SHEET NOTES:

- SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
- REFER TO CG100 SERIES FOR SITE GRADING PLAN.
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- REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.



2 PARTIAL CHILLED WATER PROFILE

HORIZ SCALE: 1" = 10'-0"
VERT SCALE: 1" = 5'-0"
HORIZ: 0 30" 5' 10' 20'
VERT: 0 15' 30" 5' 10'



Consultant:



RDg PLANNING & DESIGN
301 GRAND AVE.
DES MOINES, IOWA
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RD Project Number: 216134.00

State of Wisconsin
Department of Administration
Division of Facilities Development



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SUPPORT FACILITY
UNIVERSITY OF WISCONSIN - LA CROSSE
LA CROSSE, WI

Sheet Title:
PARTIAL CHILLED WATER SITE PLAN AND PROFILE

No.	Date	Description
BD	04/13/20	BID DOCUMENT

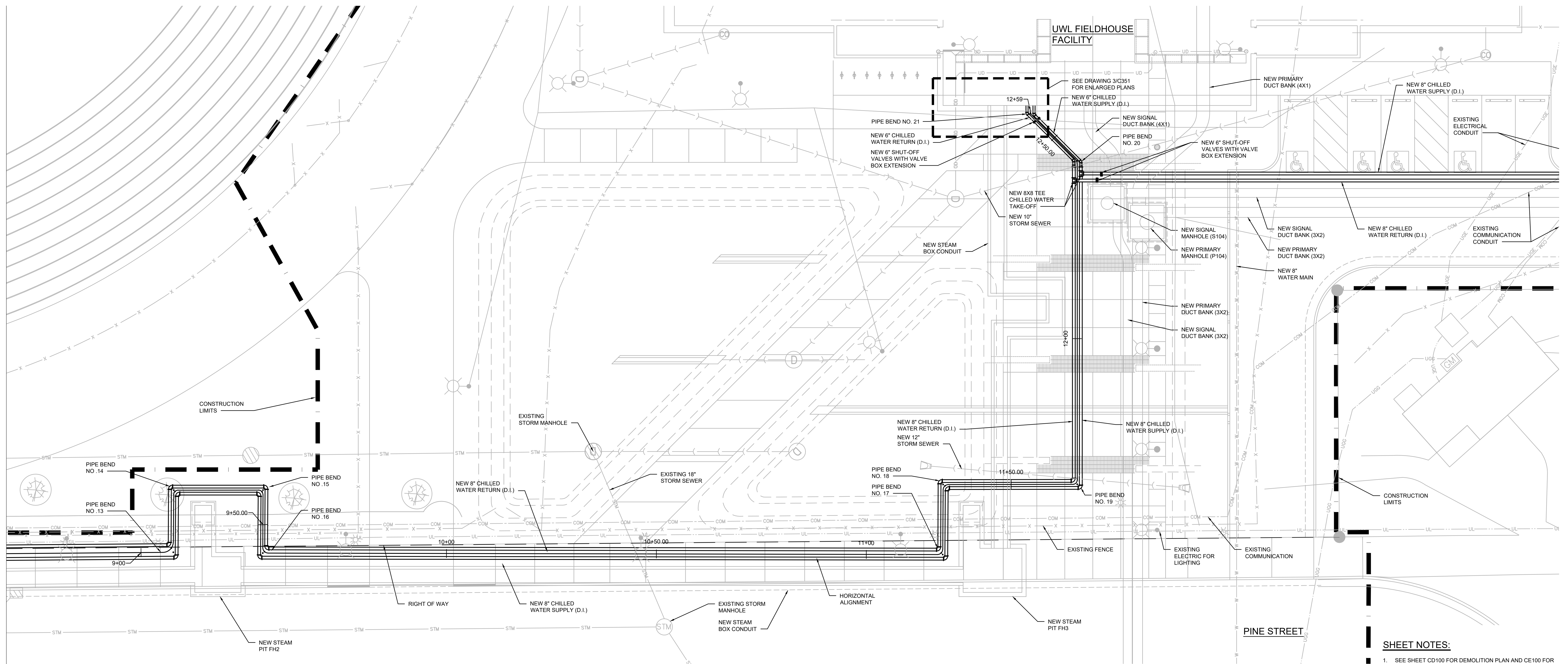
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Date Issued: 06/30/2020

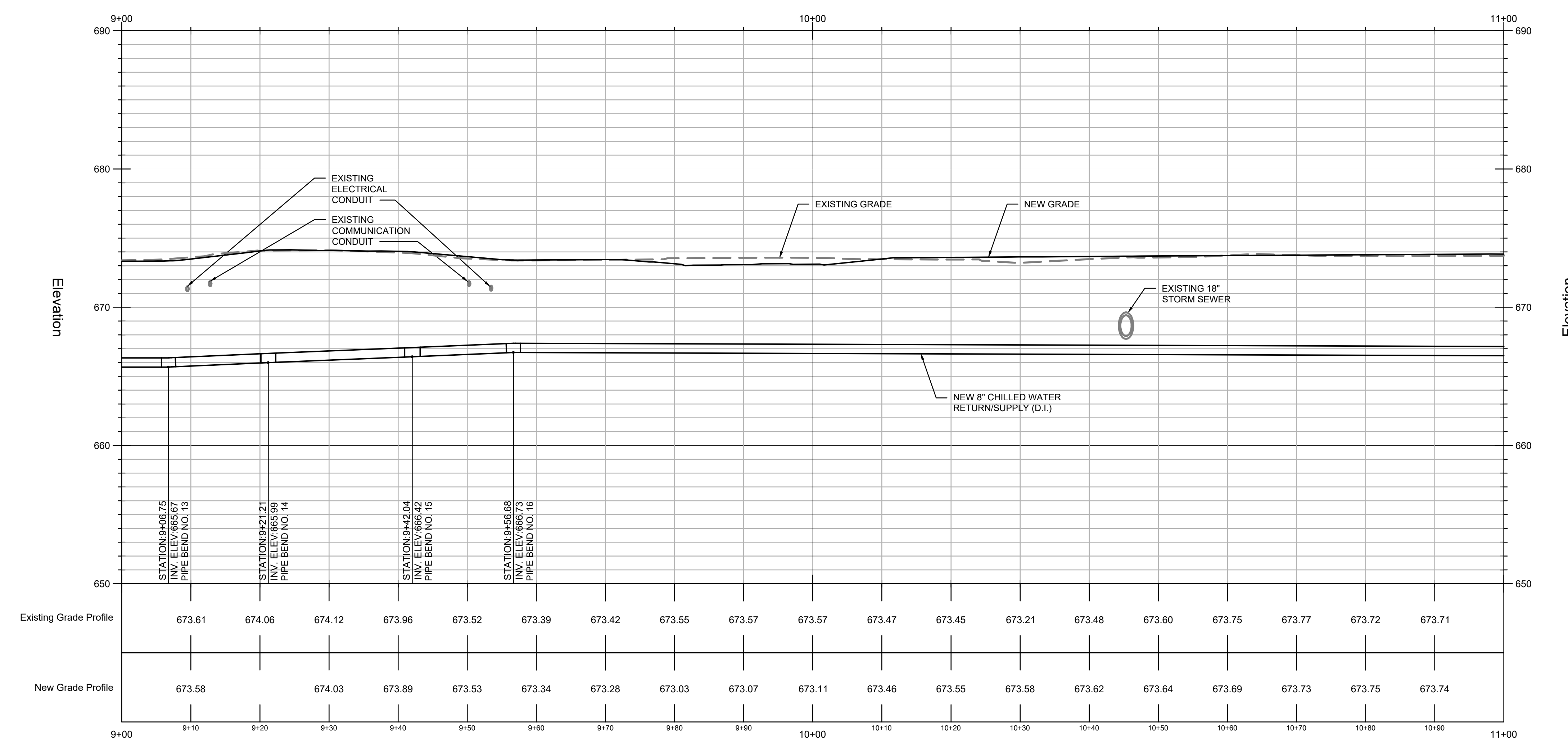
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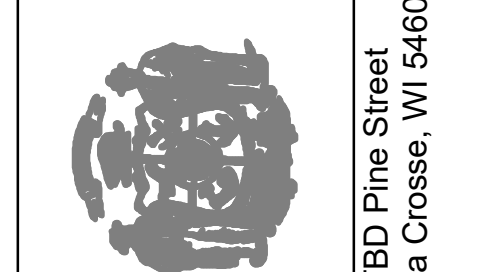
1 PARTIAL CHILLED WATER SITE PLAN
1" = 10'-0"
0 2.5' 5' 10' 20'



- SHEET NOTES:**
- SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
 - REFER TO CG100 SERIES FOR SITE GRADING PLAN.
 - GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
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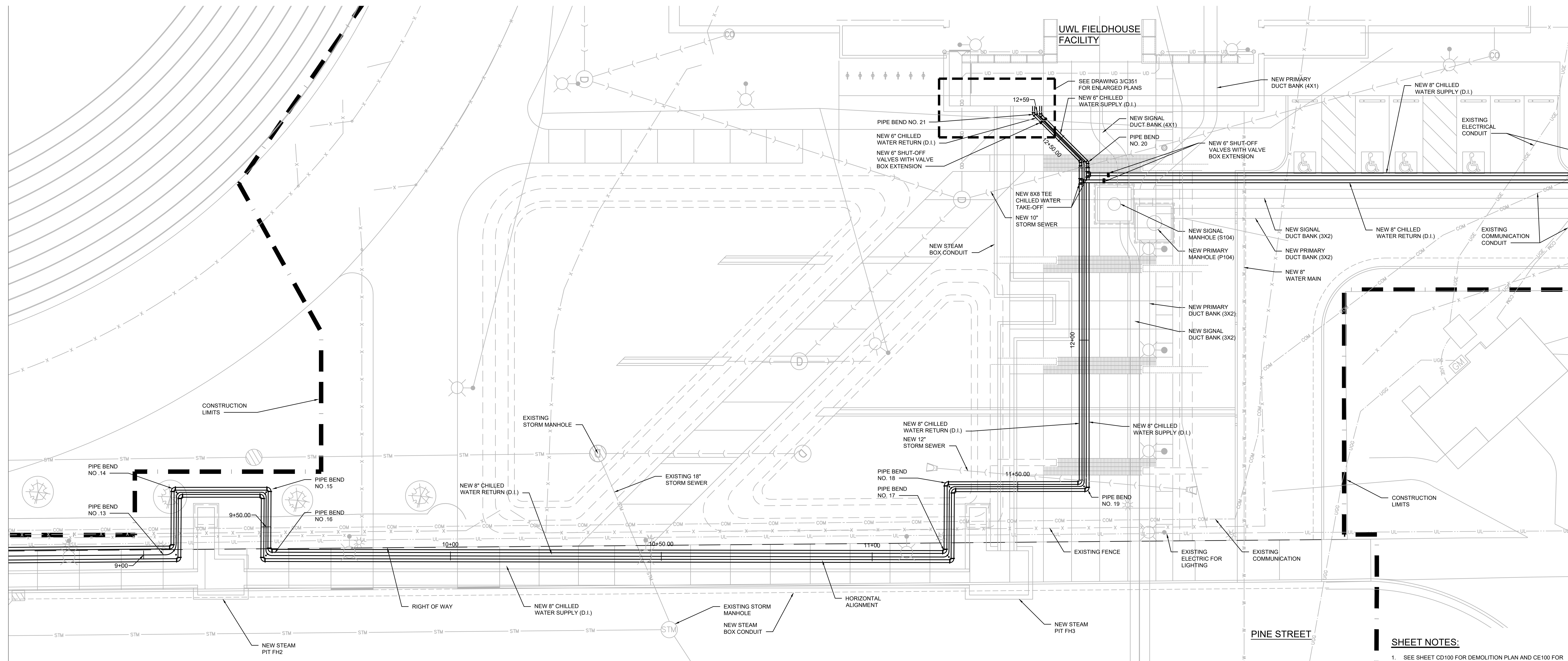
2 CHILLED WATER PROFILE
HORIZ SCALE: 1" = 10'-0"
VERT SCALE: 1" = 5'-0"
HORIZ: 0 30' 5' 10' 20'
VERT: 0 15' 30' 5' 10'



Revisions:

No.	Date	Description
BD	04/13/20	BID DOCUMENT

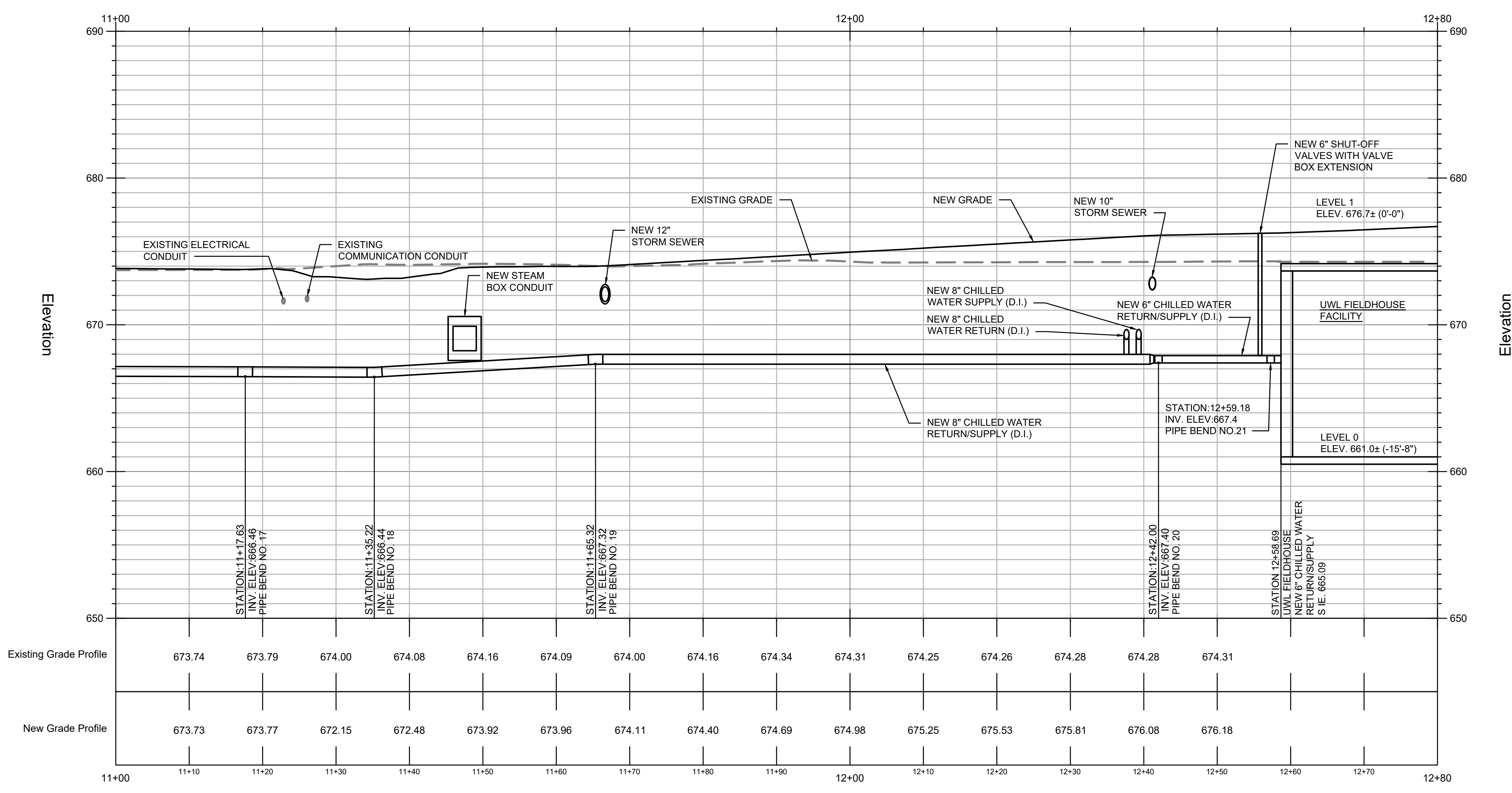
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Set Type	CD
Date Issued	06/30/2020
Sheet Number	C314



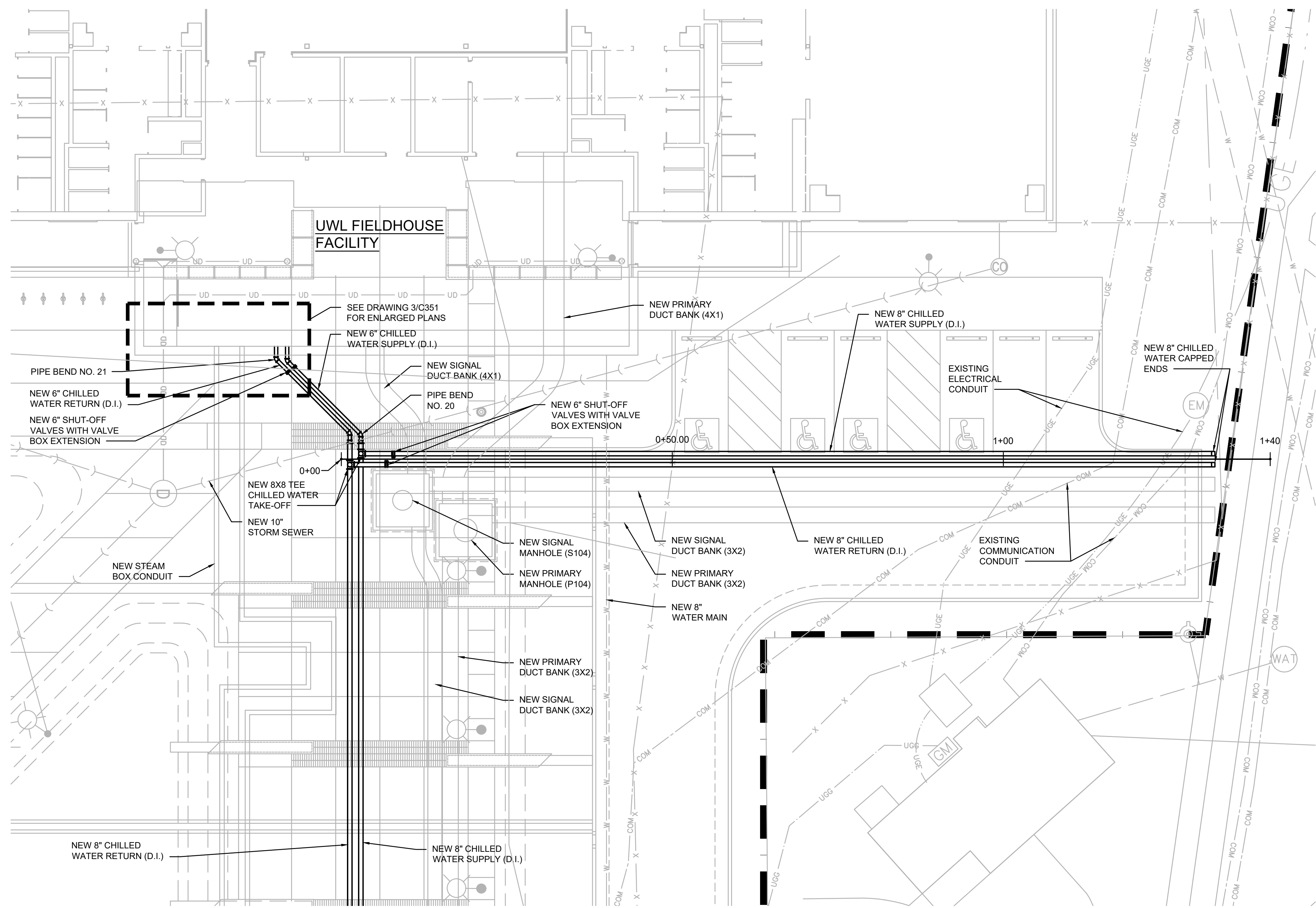
1 PARTIAL CHILLED WATER SITE PLAN
1" = 10'-0"
0 2.5' 5' 10' 20'



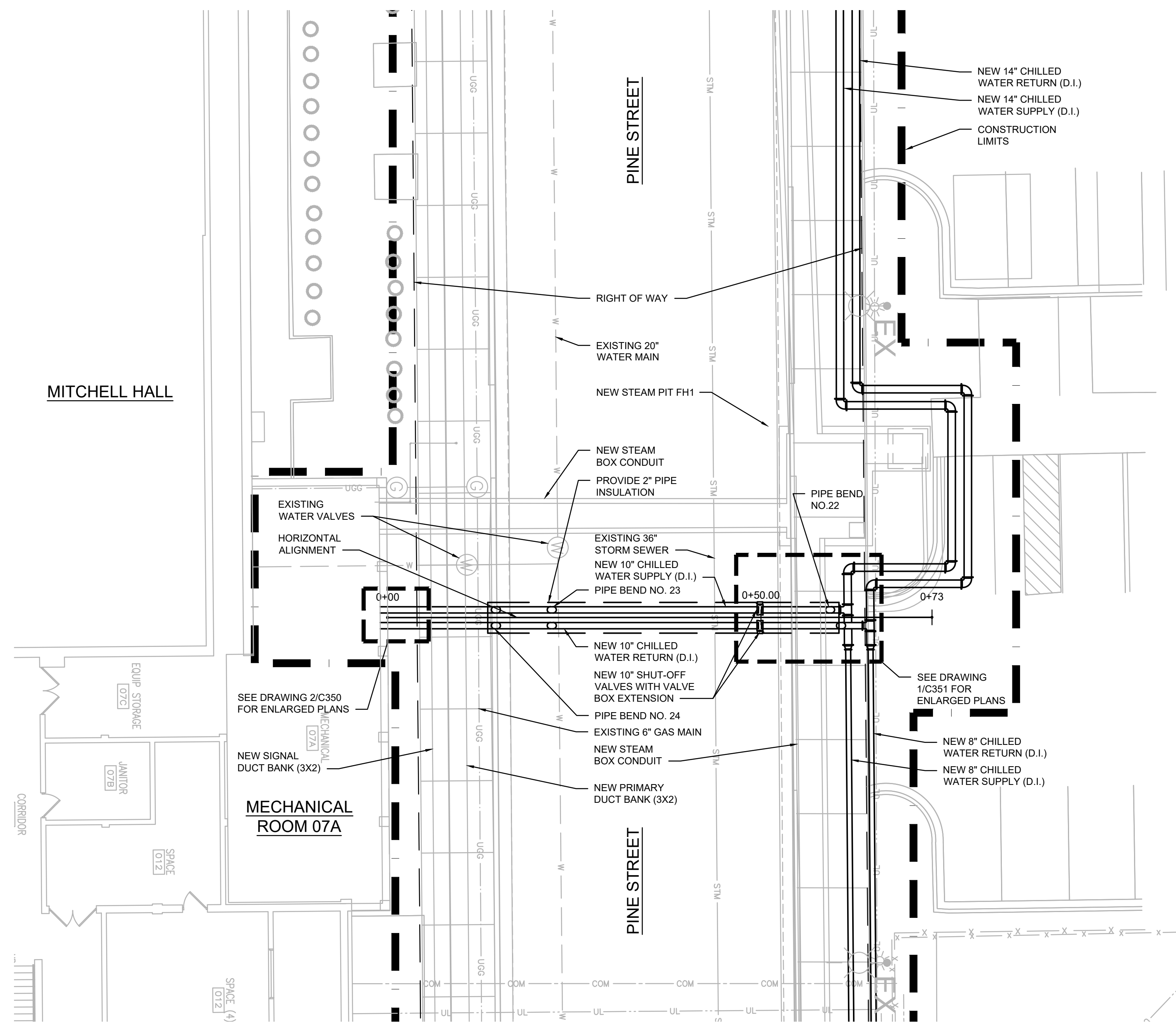
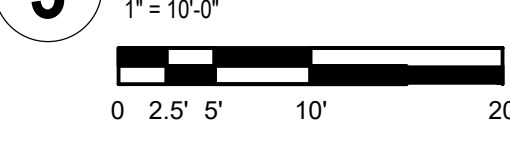
- SHEET NOTES:**
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 - REFER TO CG100 SERIES FOR SITE GRADING PLAN
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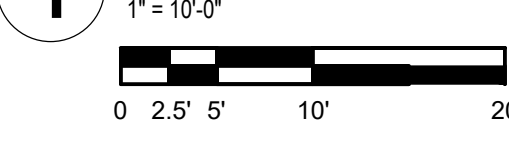
2 CHILLED WATER PROFILE
HORIZ SCALE: 1" = 10'-0"
VERT SCALE: 1" = 5'-0"
HORIZ: 0 30' 5' 10' 20'
VERT: 0 15' 30' 5' 10'



3 PARTIAL CHILLED WATER SITE PLAN

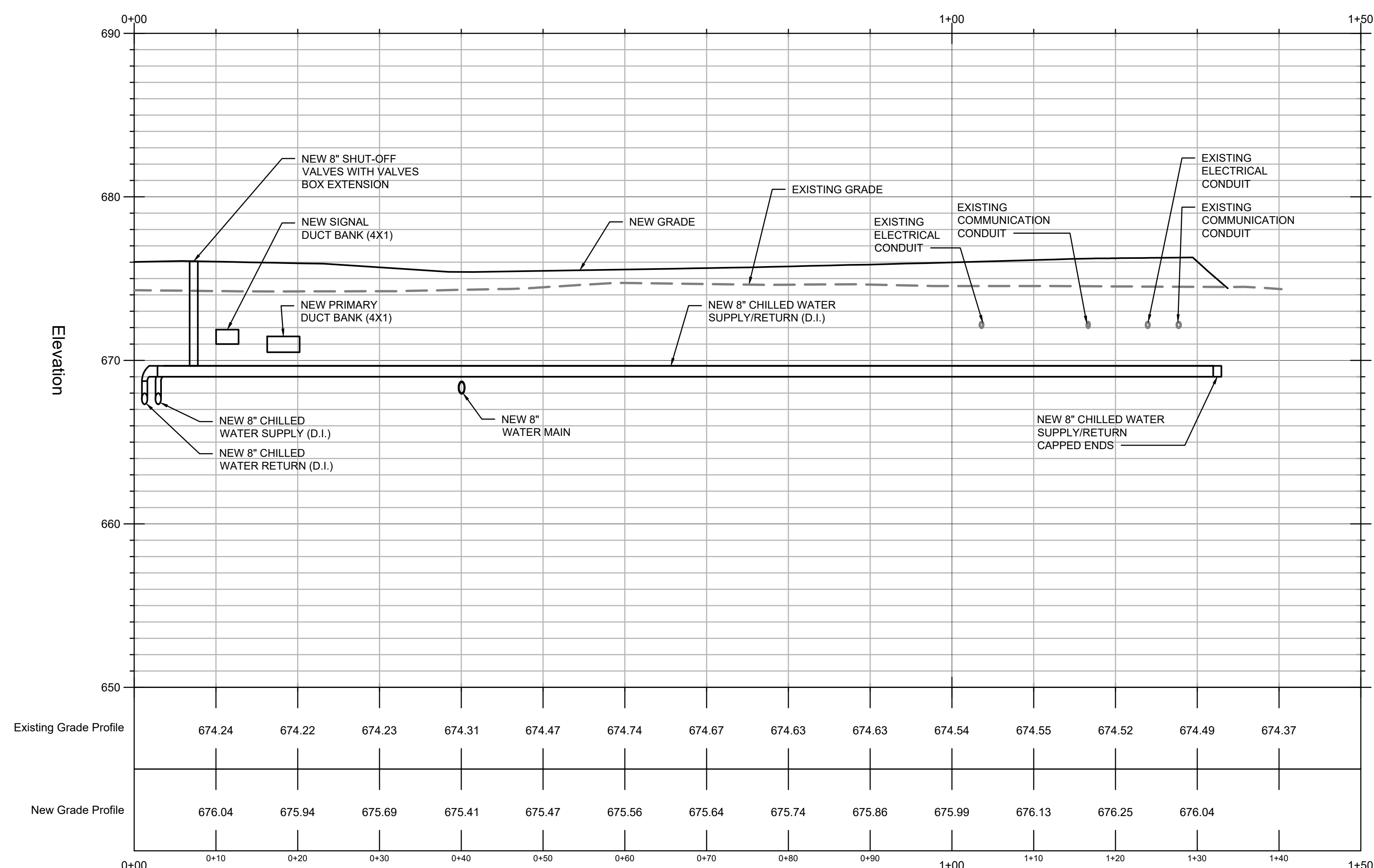


1 PARTIAL CHILLED WATER SITE PLAN

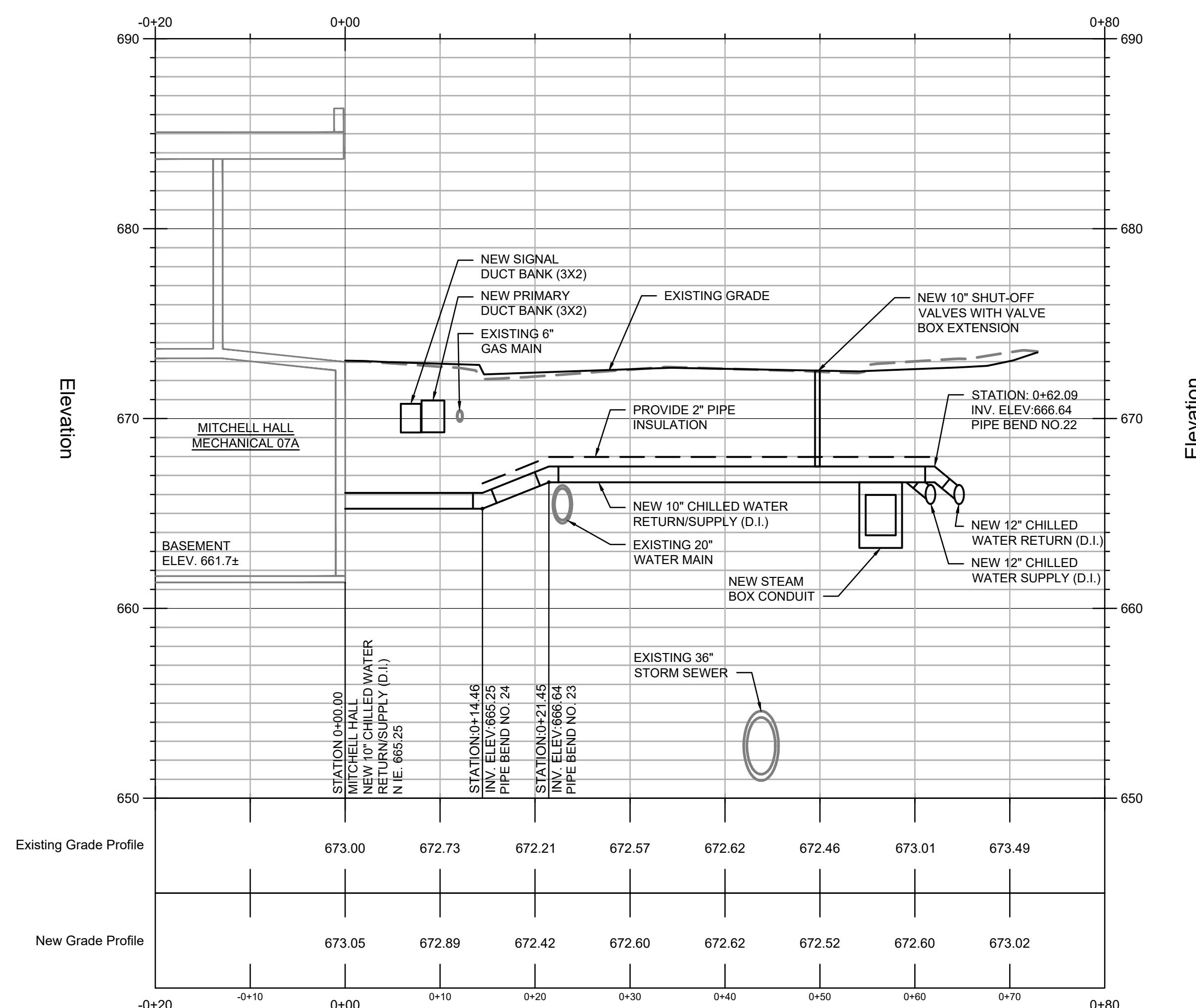
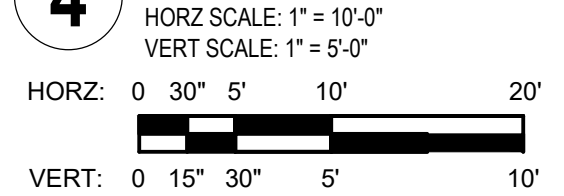


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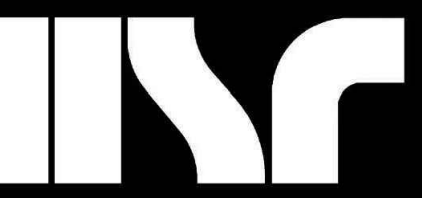
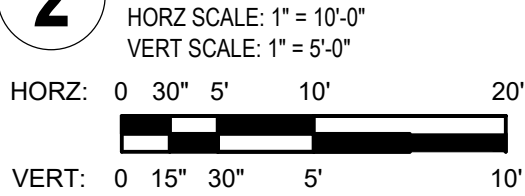
1. SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
2. REFER TO CG100 SERIES FOR SITE GRADING PLAN.
3. GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
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6. REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.



4 PARTIAL CHILLED WATER PROFILE



2 PARTIAL CHILLED WATER PROFILE



HR ASSOCIATES INC.
100 MIDVALES STREET
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PLANNING • DESIGN

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RD Project Number: 216134.00

State of Wisconsin
Department of Administration
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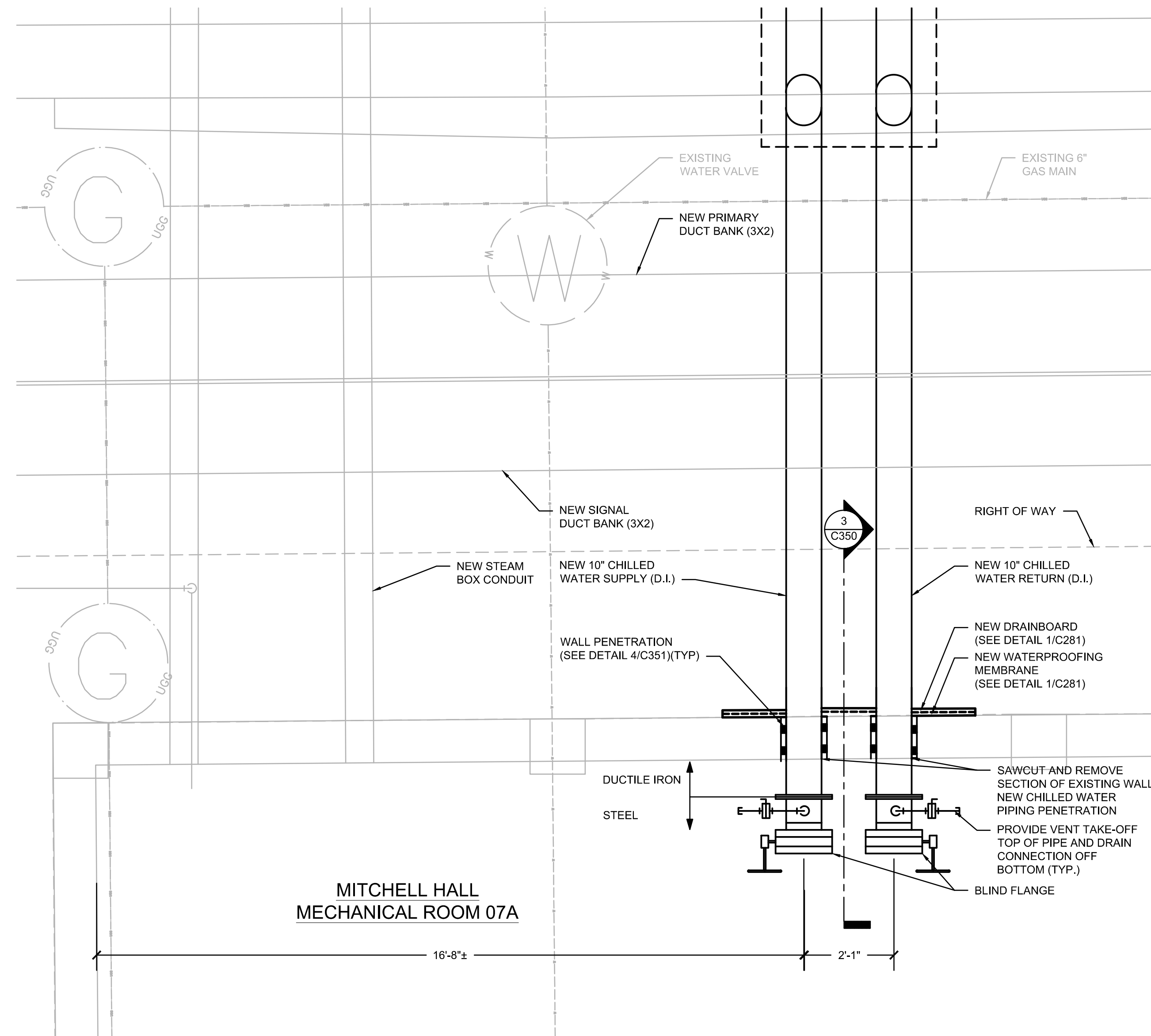
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La Crosse, WI 54601

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UNIVERSITY OF WISCONSIN - LA CROSSE
LA CROSSE, WI

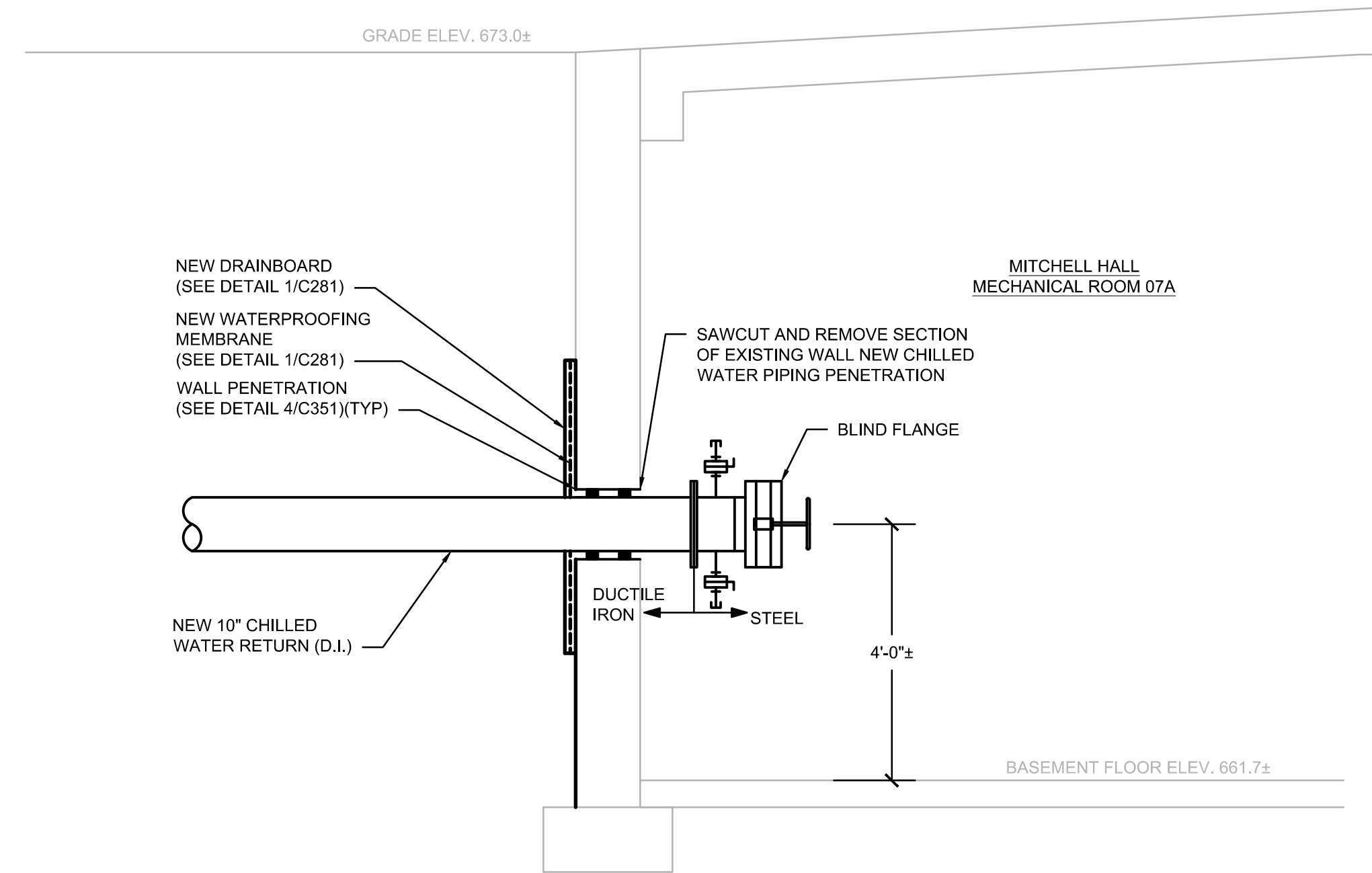
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PARTIAL CHILLED WATER SITE PLAN AND PROFILE

Revisions:	No.	Date:	Description:
	BD	04/13/20	BID DOCUMENT

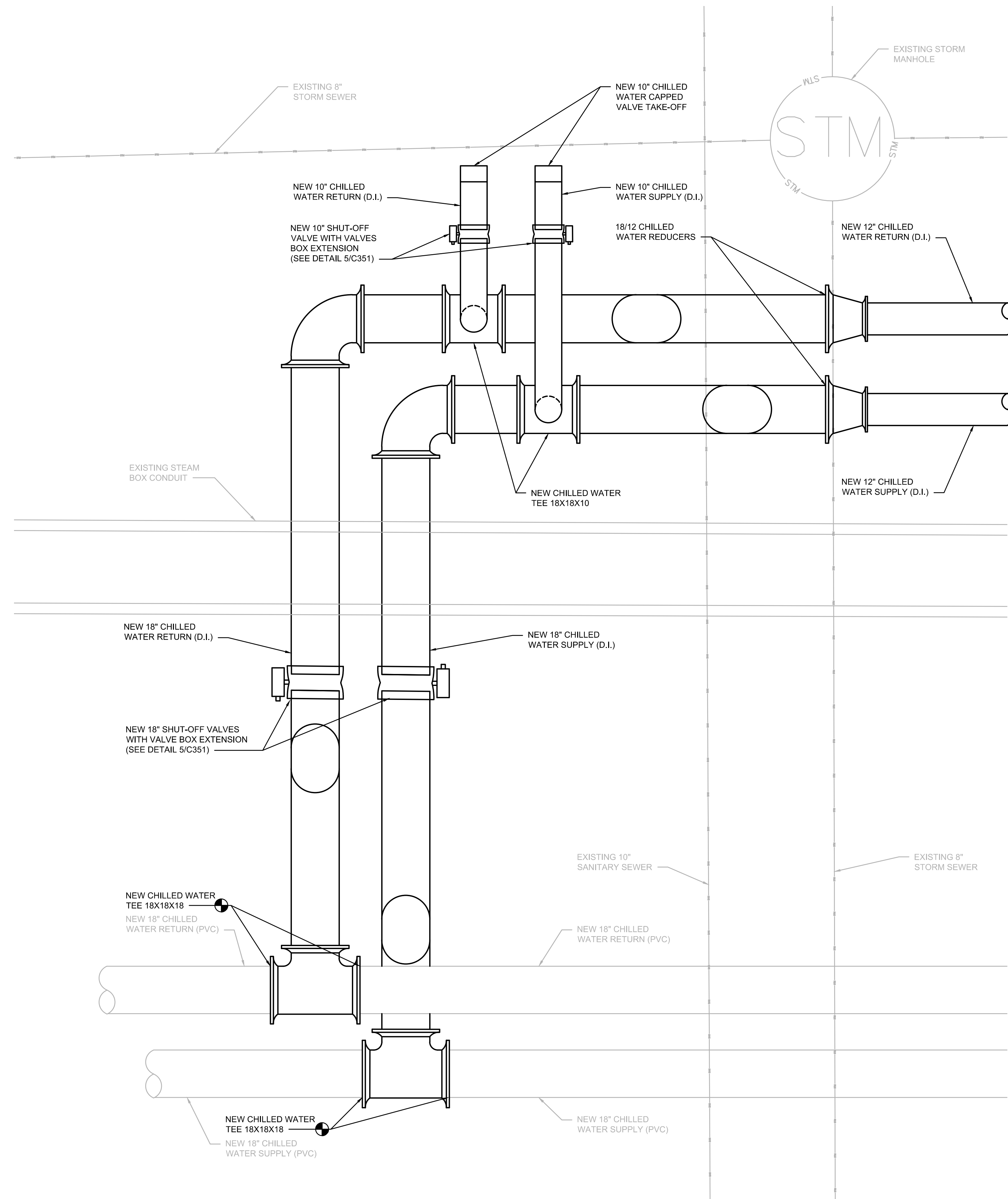
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DFD Number	15121
Set Type	CD
Date Issued	06/30/2020
Sheet Number	C315



2 MITCHELL HALL BASEMENT MECHANICAL ROOM CHILLED WATER CONNECTION PLAN - NEW CONSTRUCTION
 1/2" = 1'-0"



3 MITCHELL HALL BASEMENT MECHANICAL ROOM CHILLED WATER CONNECTION SECTION - NEW CONSTRUCTION
 1/2" = 1'-0"



1 NEW CHILLED WATER TIE-IN - NEW CONSTRUCTION
 1/2" = 1'-0"



Revisions:		
No.	Date	Description
BD	04/13/20	BID DOCUMENT

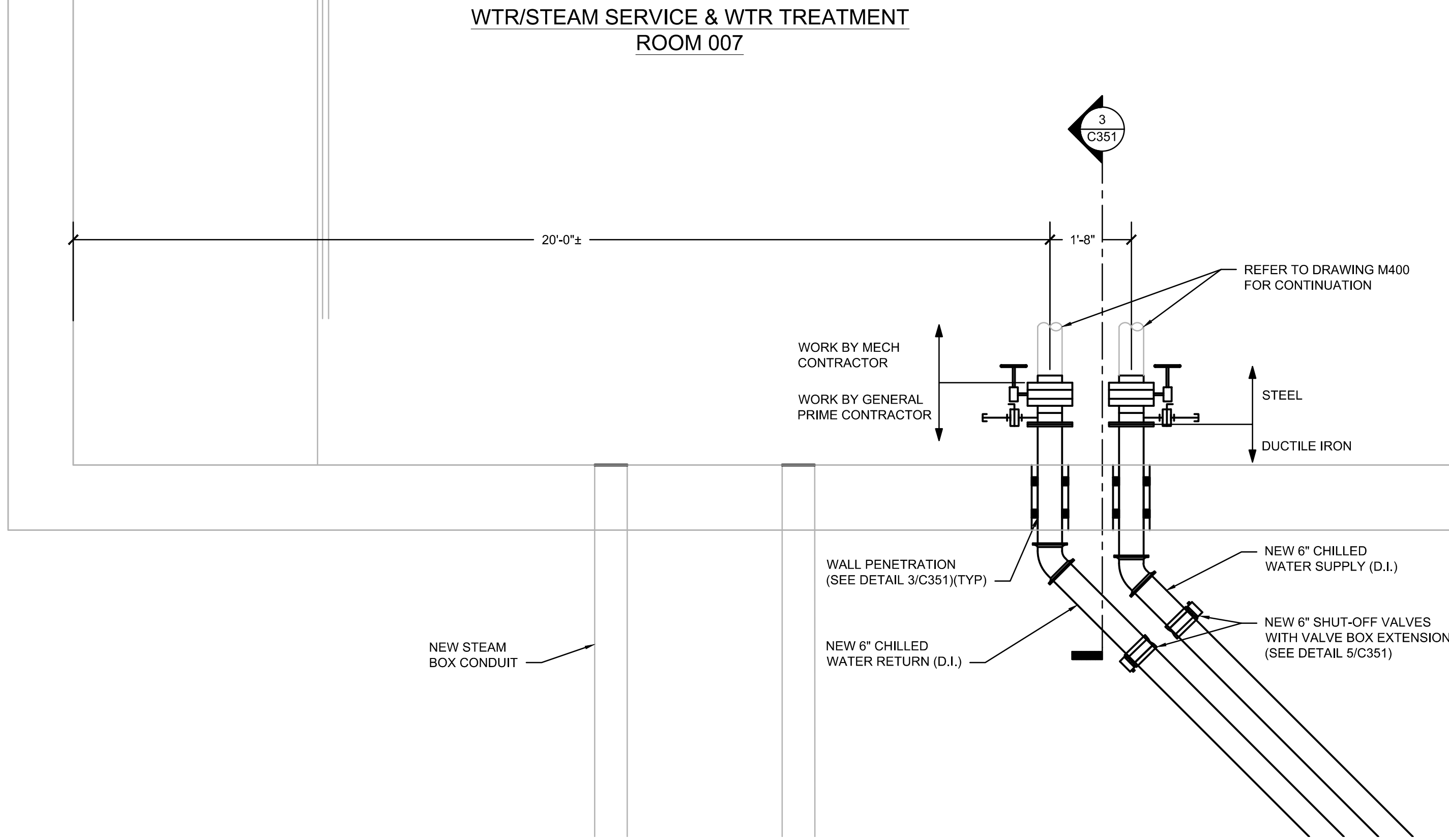
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No.	Date	Description
BD	04/13/20	BD DOCUMENT

Graphic Scale	0' 6" 1' 2'
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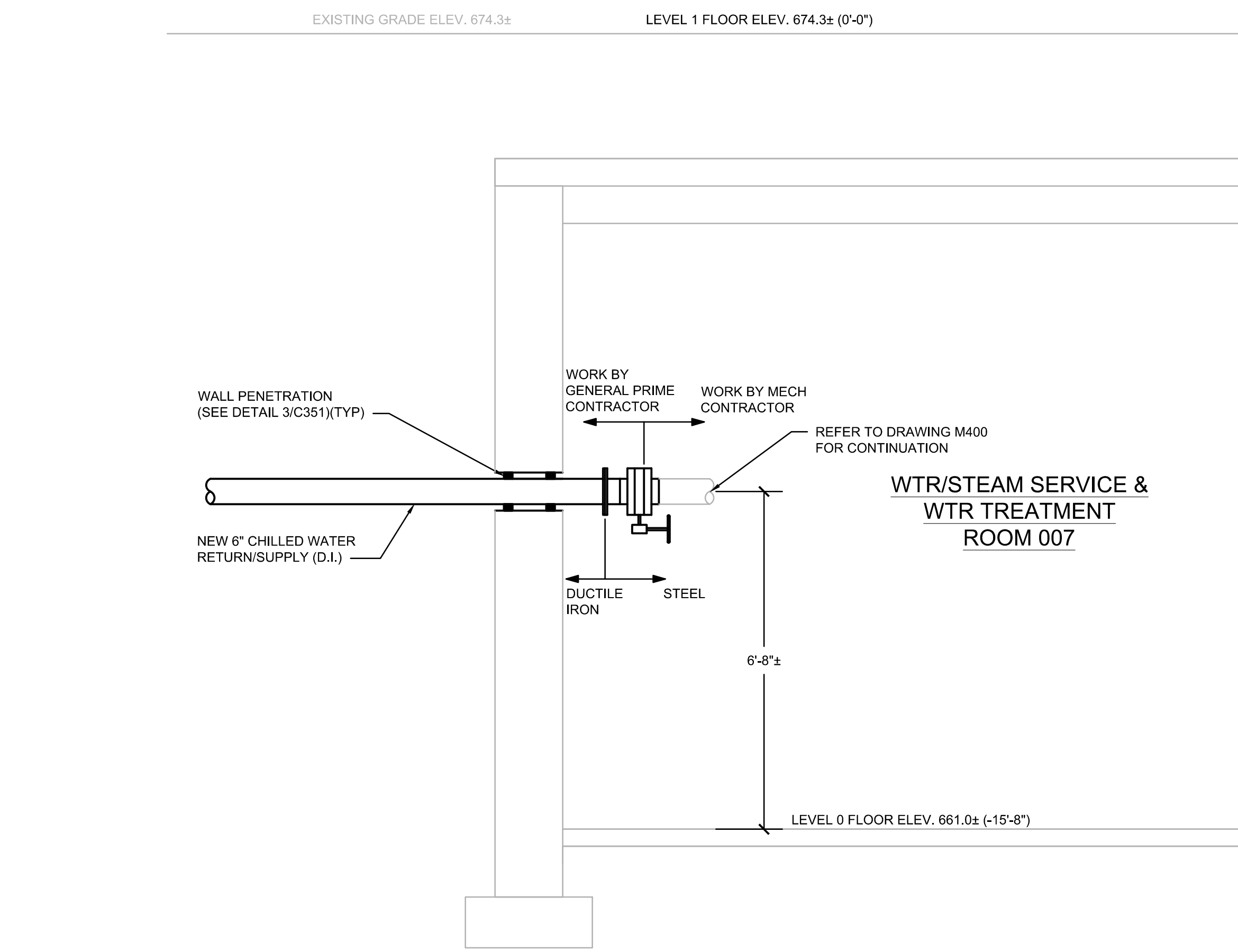
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Date Issued	06/30/2020
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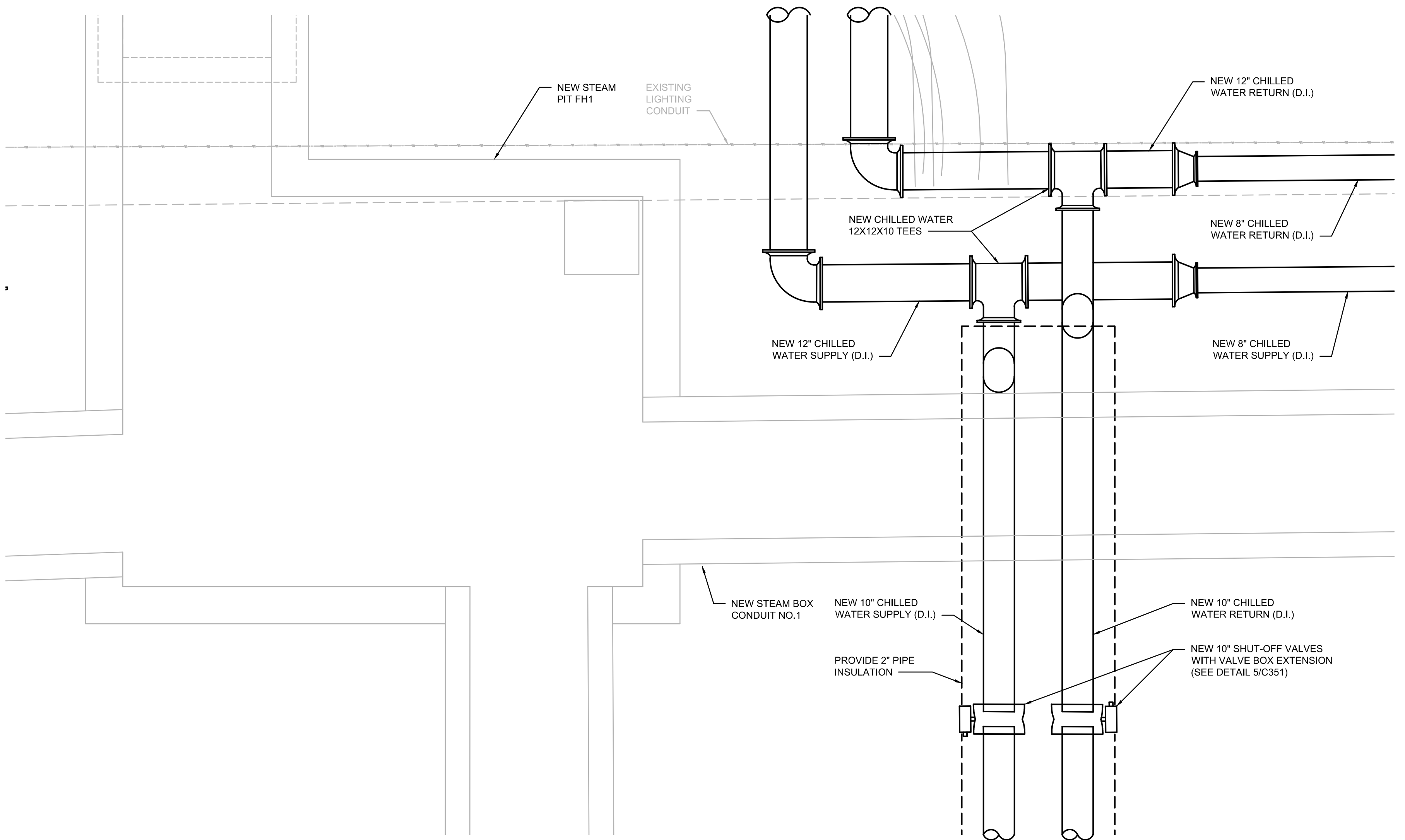
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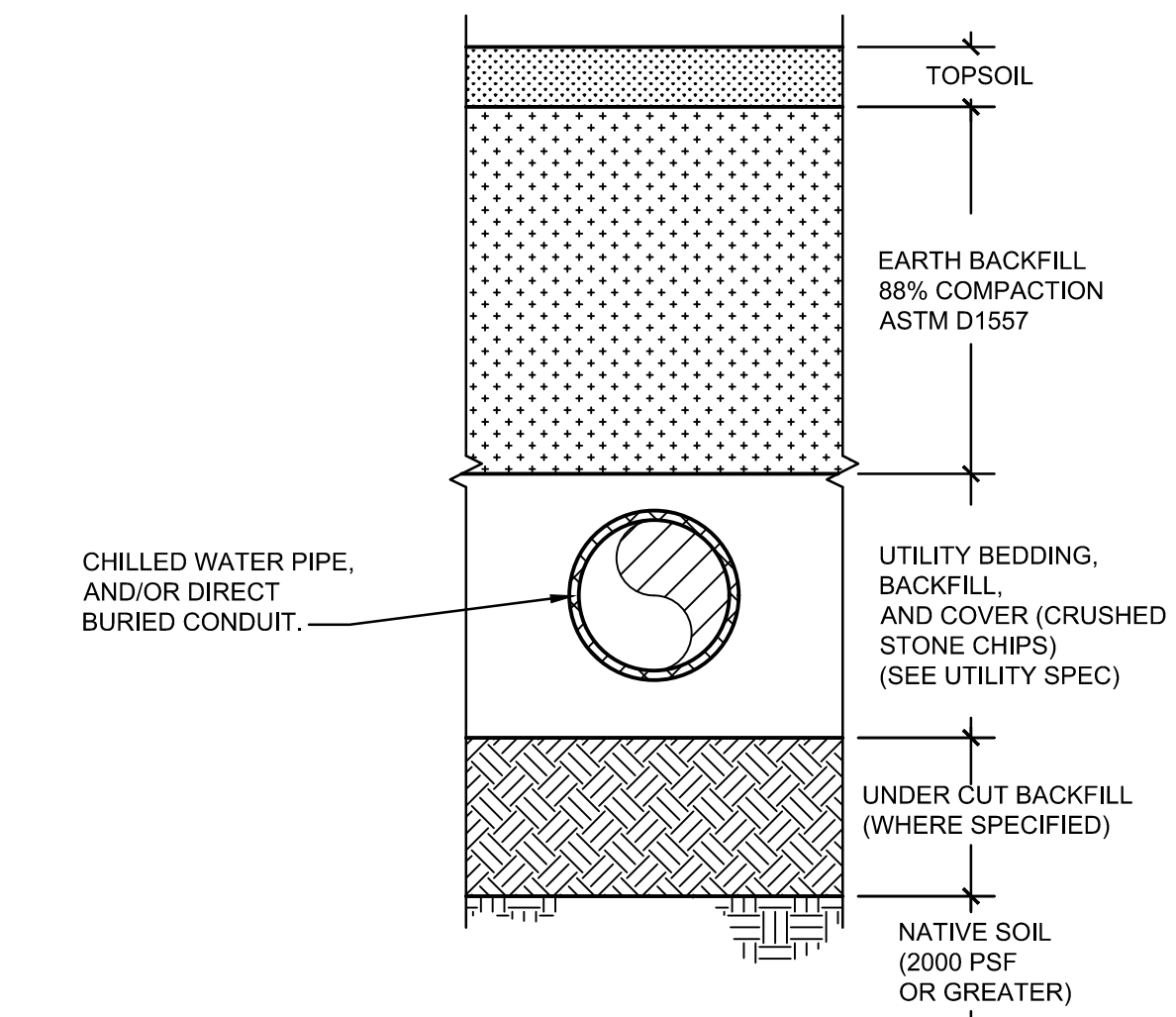
2 FIELDHOUSE LOWER LEVEL MECHANICAL ROOM CHILLED WATER CONNECTION PLAN - NEW CONSTRUCTION
1/2" = 1'-0"
NORTH



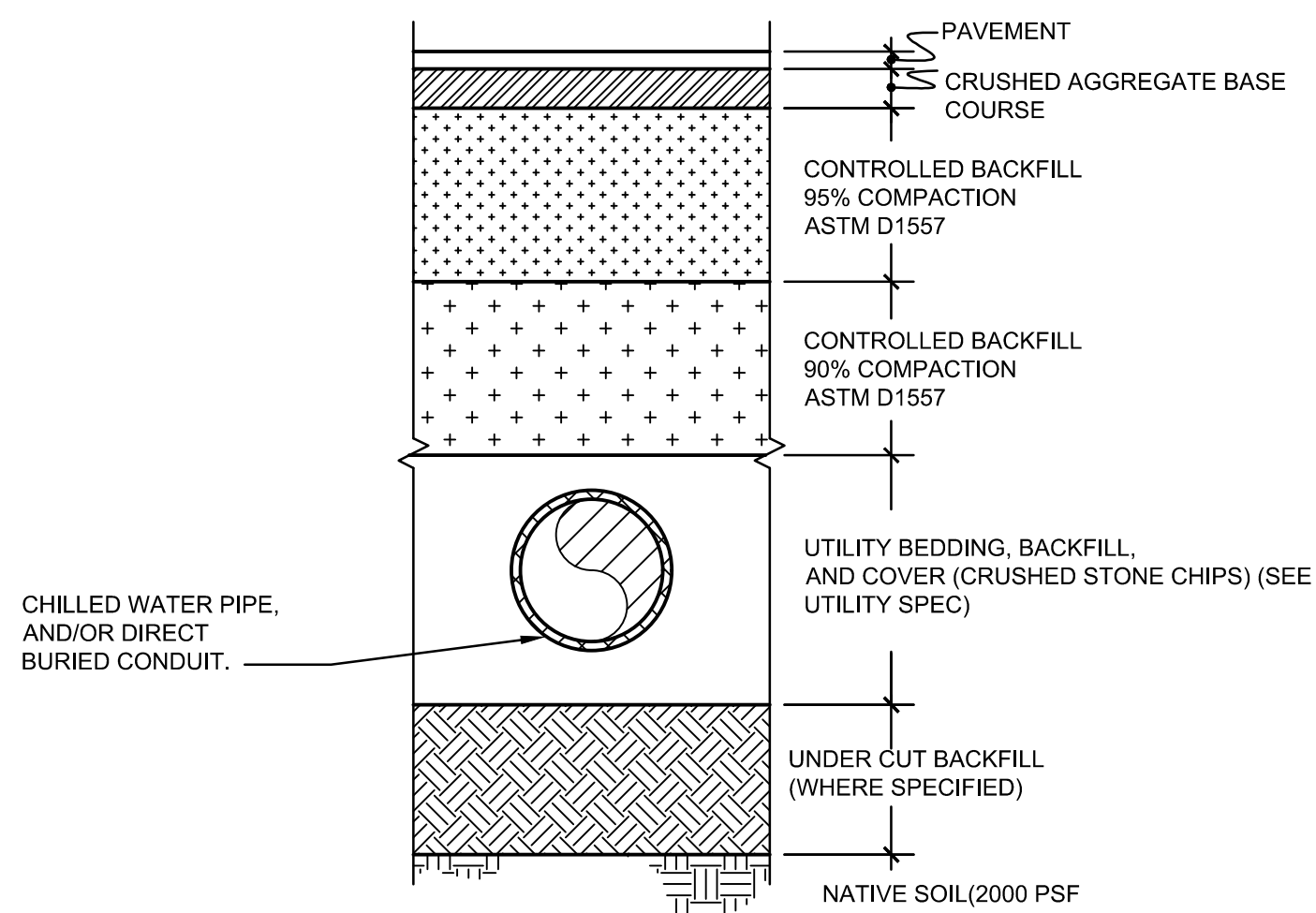
3 FIELDHOUSE LOWER LEVEL MECHANICAL ROOM CHILLED WATER CONNECTION SECTION - NEW CONSTRUCTION
1/2" = 1'-0"



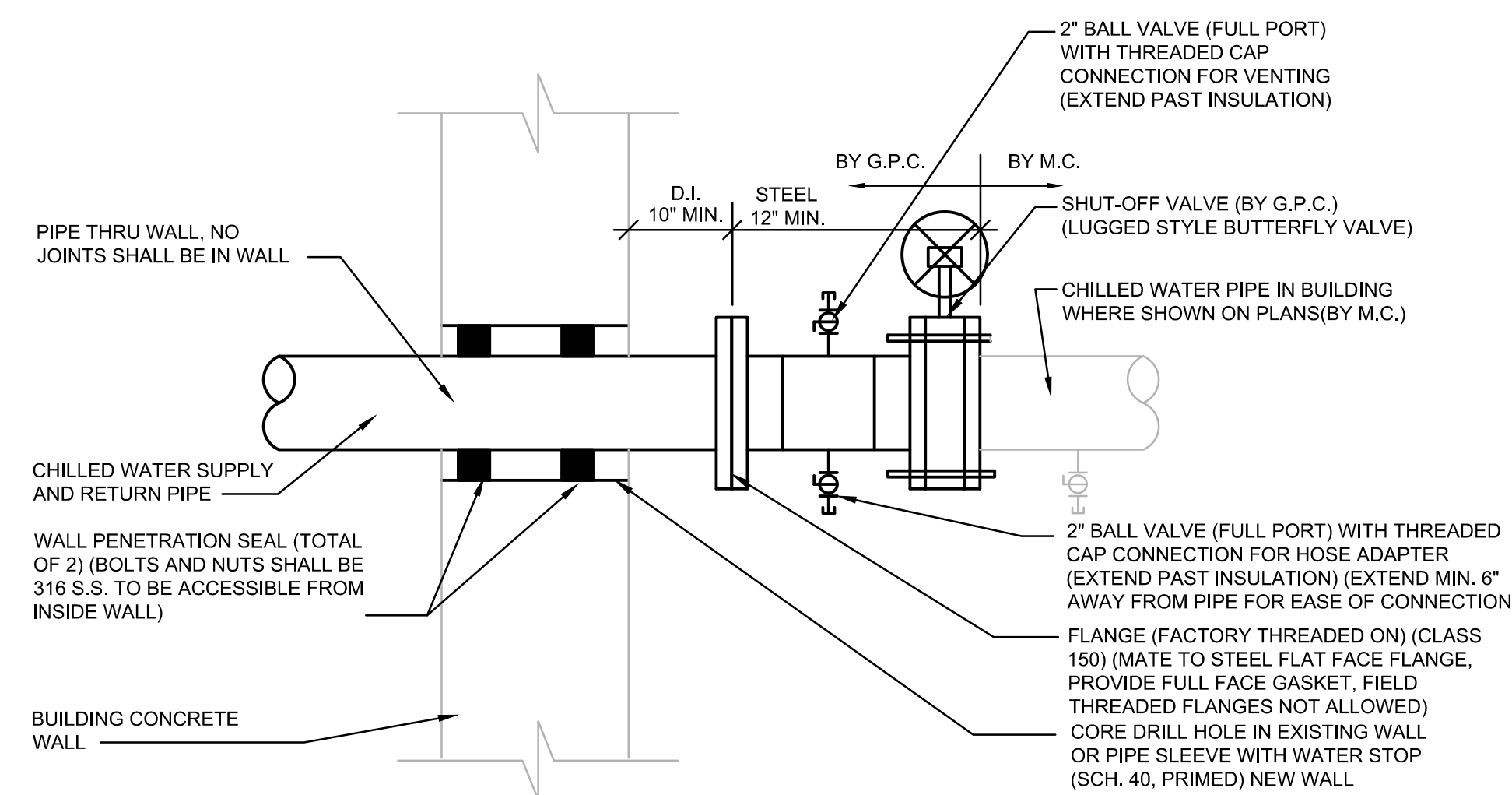
1 NEW CHILLED WATER TIE-IN PLAN - NEW CONSTRUCTION
1/2" = 1'-0"
NORTH



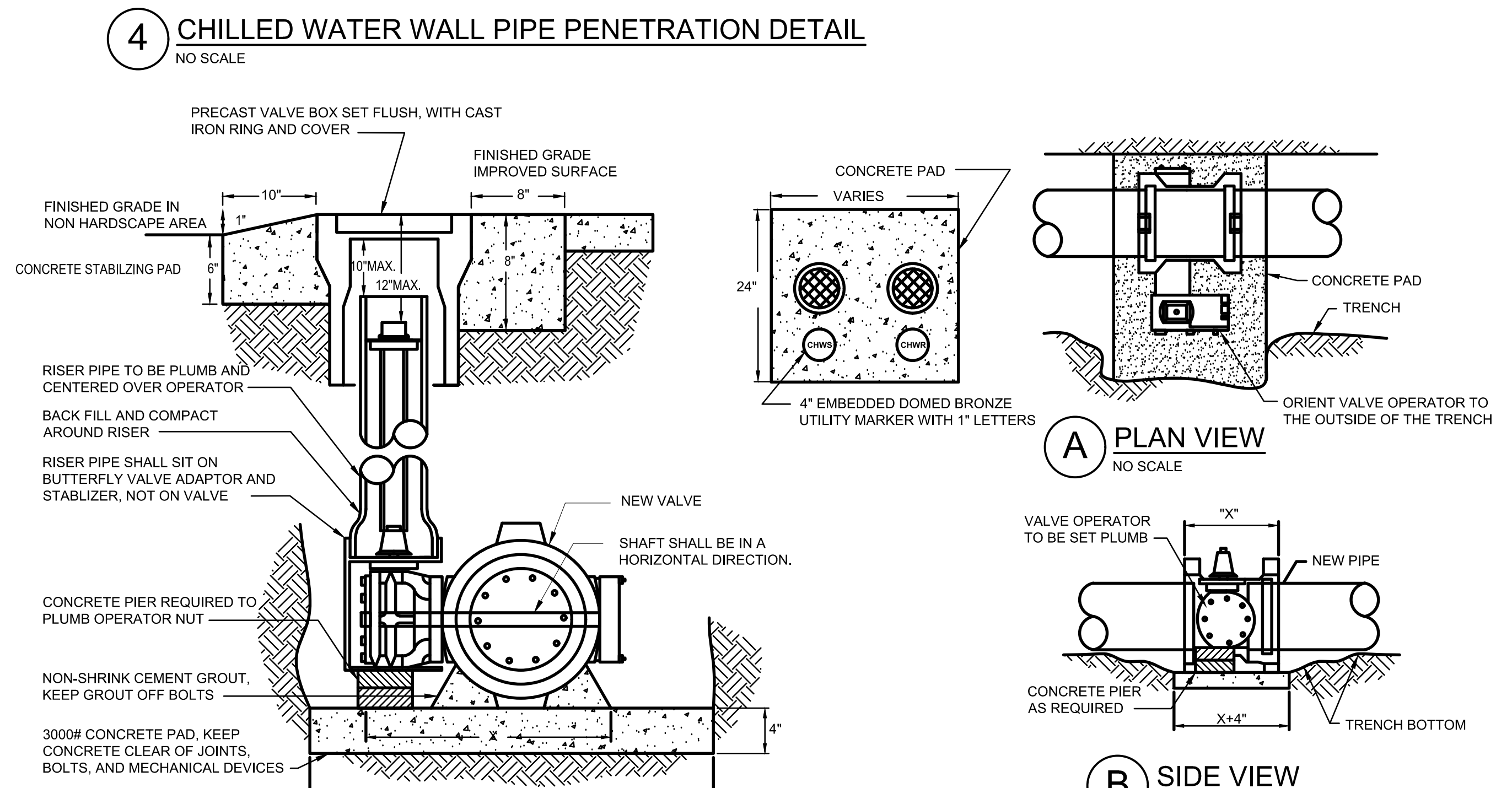
6 UTILITY TRENCH - LANDSCAPED AREAS
NO SCALE



7 UTILITY TRENCH - PAVED AREAS
NO SCALE



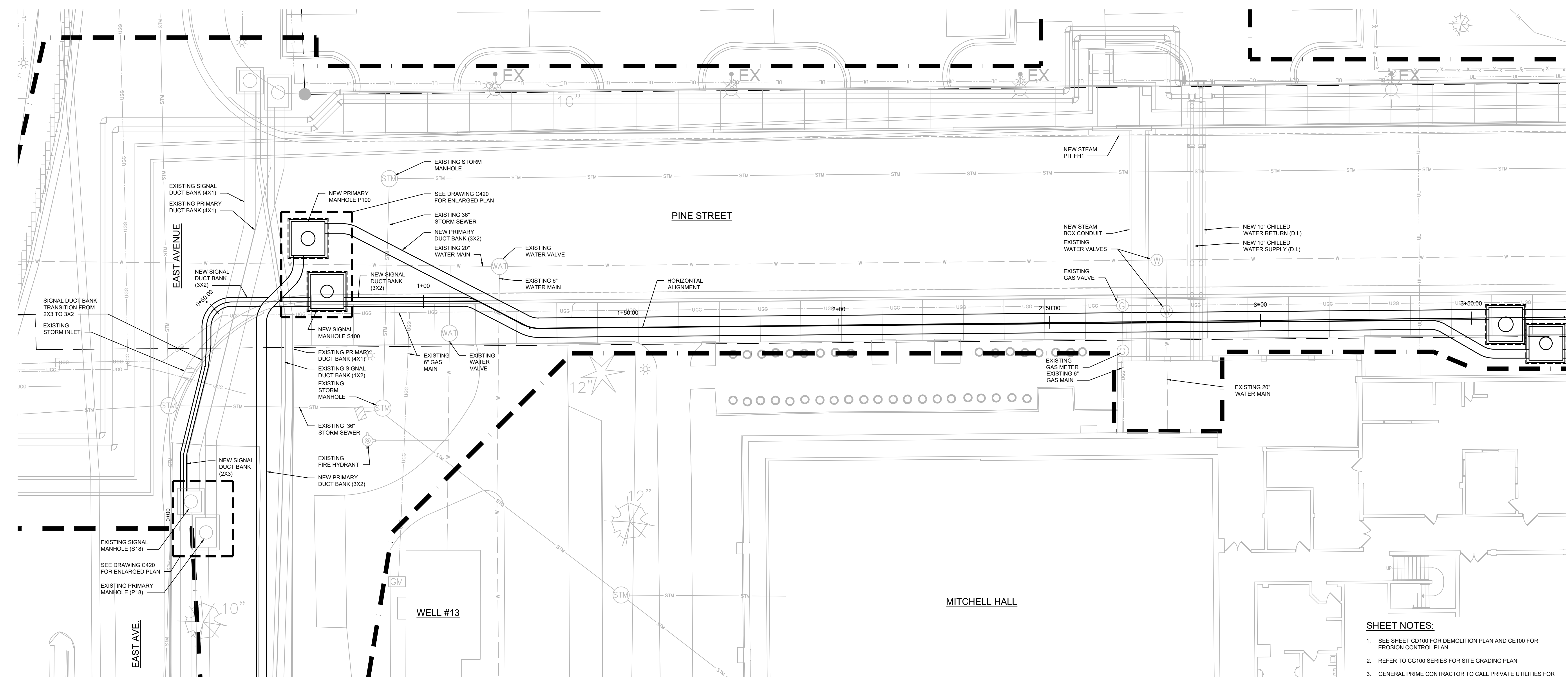
4 CHILLED WATER WALL PIPE PENETRATION DETAIL
NO SCALE
NOTES:
1. IF UNRESTRICTED DUCTILE IRON PIPE IS USED THE PIPE SHALL BE RESTRAINED TO THE BUILDING WALL.



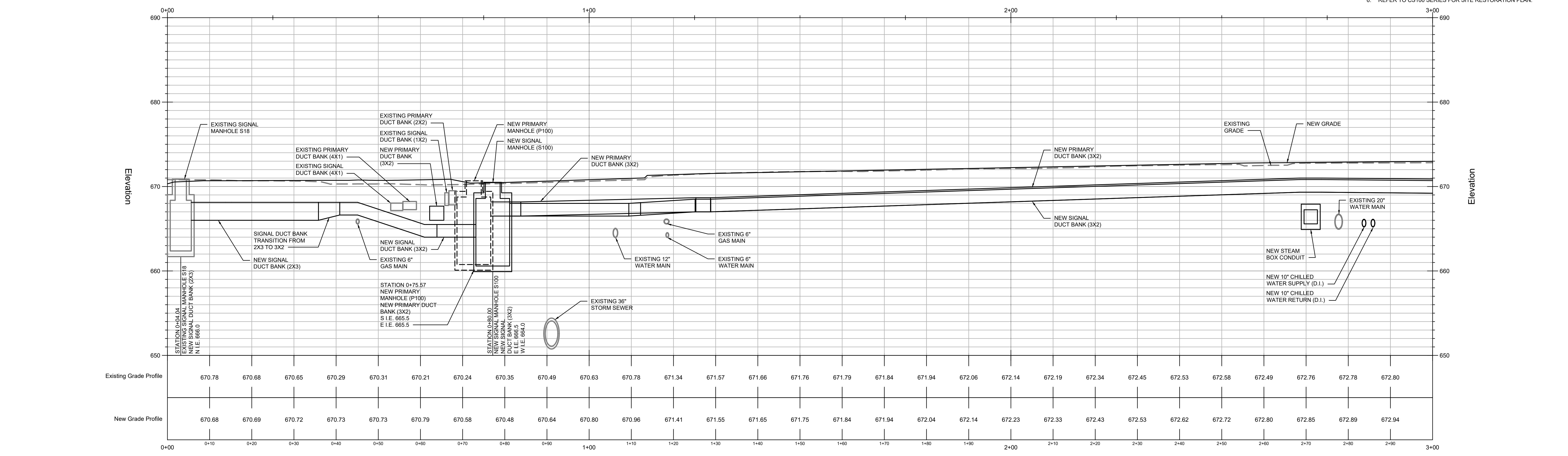
5 DIRECT BURIED VALVE DETAIL
NO SCALE
NOTES:
1. WRAP MECHANICAL CONNECTIONS IN POLYETHYLENE PRIOR TO BACKFILLING.

No.	Date	Description
01	04/13/20	BID DOCUMENT

Graphic Scale	VARIABLE
DFD Number	15121
Set Type	CD
Date Issued	06/30/2020



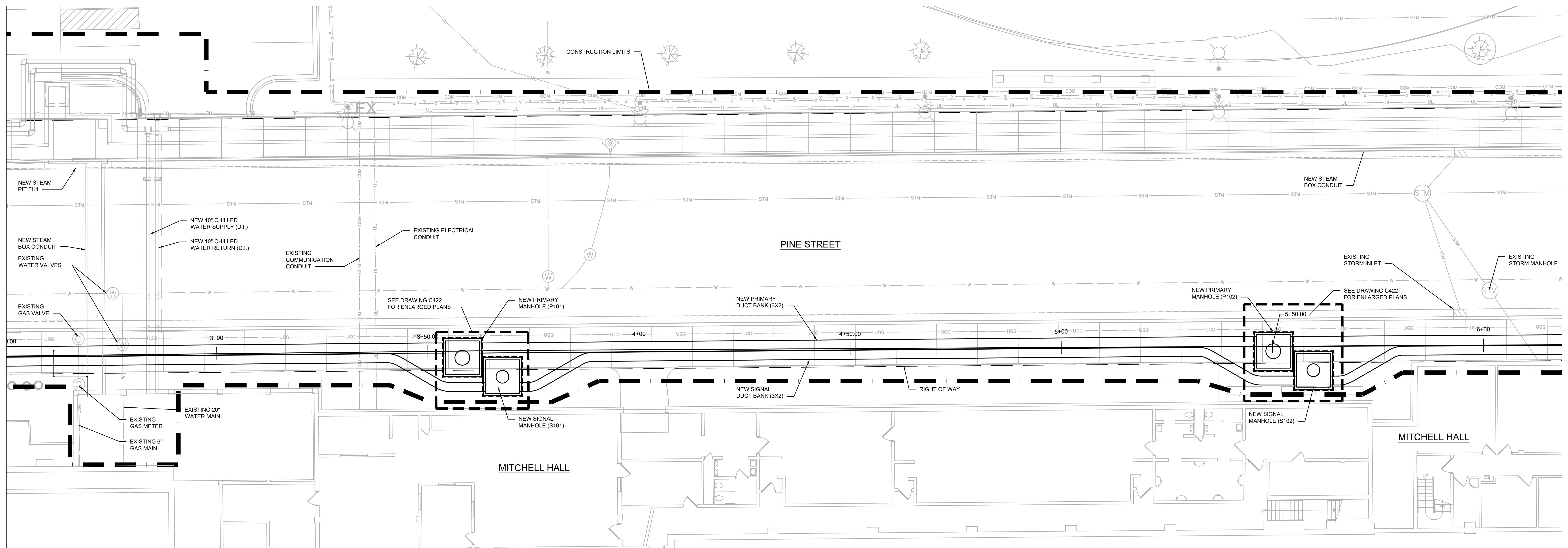
1 PARTIAL DUCT BANK SITE PLAN
1" = 10'-0"
0 2.5' 5' 10' 20'



2 PARTIAL DUCT BANK PROFILE
HORIZ SCALE: 1" = 10'-0"
VERT SCALE: 1" = 5'-0"
0 30' 5' 10' 20'
0 15' 30' 5' 10'

SHEET NOTES:

- SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
- REFER TO CG100 SERIES FOR SITE GRADING PLAN.
- GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
- SEE SHEET CD100 FOR ADDITIONAL CONSTRUCTION STAGING FENCING AND TRAFFIC CONTROL REQUIREMENTS.
- REFER TO 1/2" SCALE DRAWING FOR NORTHING AND EASTING LOCATIONS FOR NEW STEAM PITS AND PRIMARY/SIGNAL MANHOLES.
- REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.

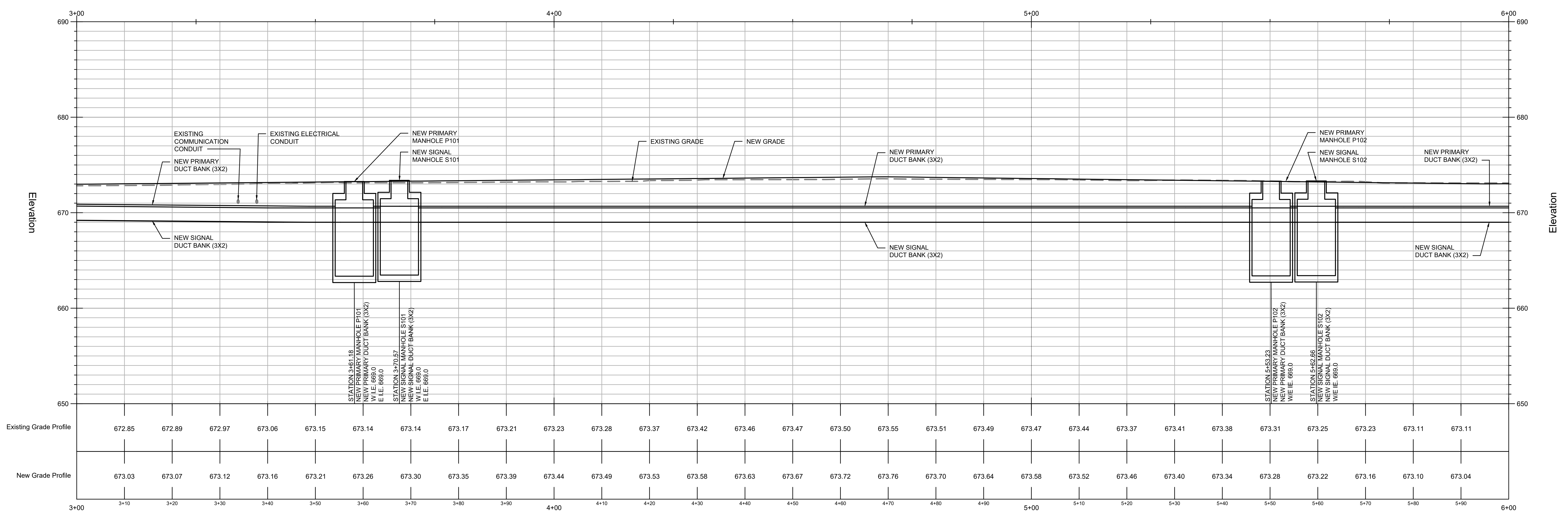


1 PARTIAL DUCT BANK SITE PLAN
1" = 10'-0"
0 2.5' 5' 10' 20'



SHEET NOTES:

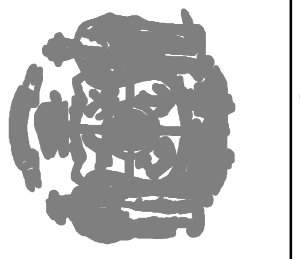
- SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
- REFER TO CG100 SERIES FOR SITE GRADING PLAN.
- GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
- SEE SHEET CD100 FOR ADDITIONAL CONSTRUCTION STAGING FENCING AND TRAFFIC CONTROL REQUIREMENTS.
- REFER TO 1/2" SCALE DRAWING FOR NORTHING AND EASTING LOCATIONS FOR NEW STEAM PITS AND PRIMARY/SIGNAL MANHOLES.
- REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.



2 DUCT BANK PROFILE

HORIZ SCALE: 1" = 10'-0"
VERT SCALE: 1" = 3'-0"
HORIZ: 0 30' 5' 10' 20'
VERT: 0 15' 30' 5' 10'

State of Wisconsin
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Division of Facilities Development



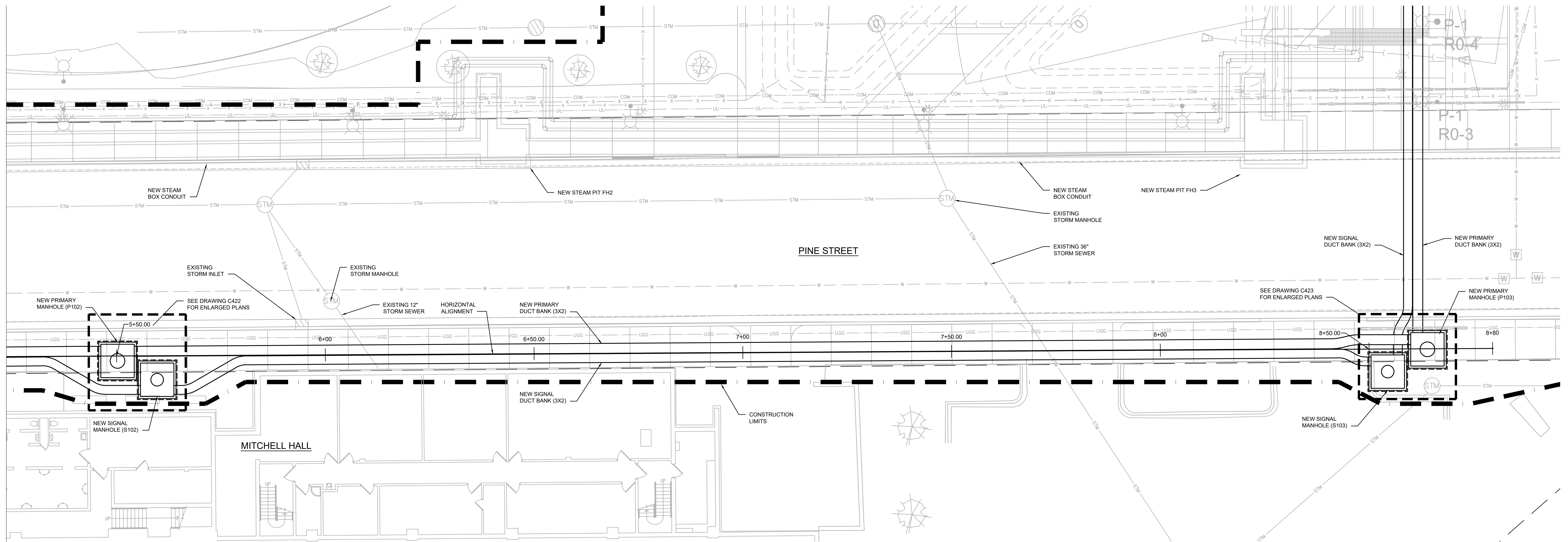
TBD Pine Street
La Crosse, WI 54601

**FIELDHOUSE AND SOCCER
SUPPORT FACILITY**
UNIVERSITY OF WISCONSIN - LA CROSSE
LA CROSSE, WI

Revisions:

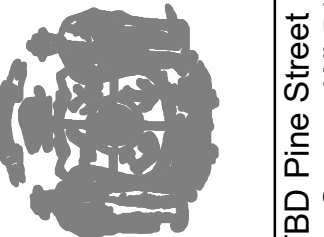
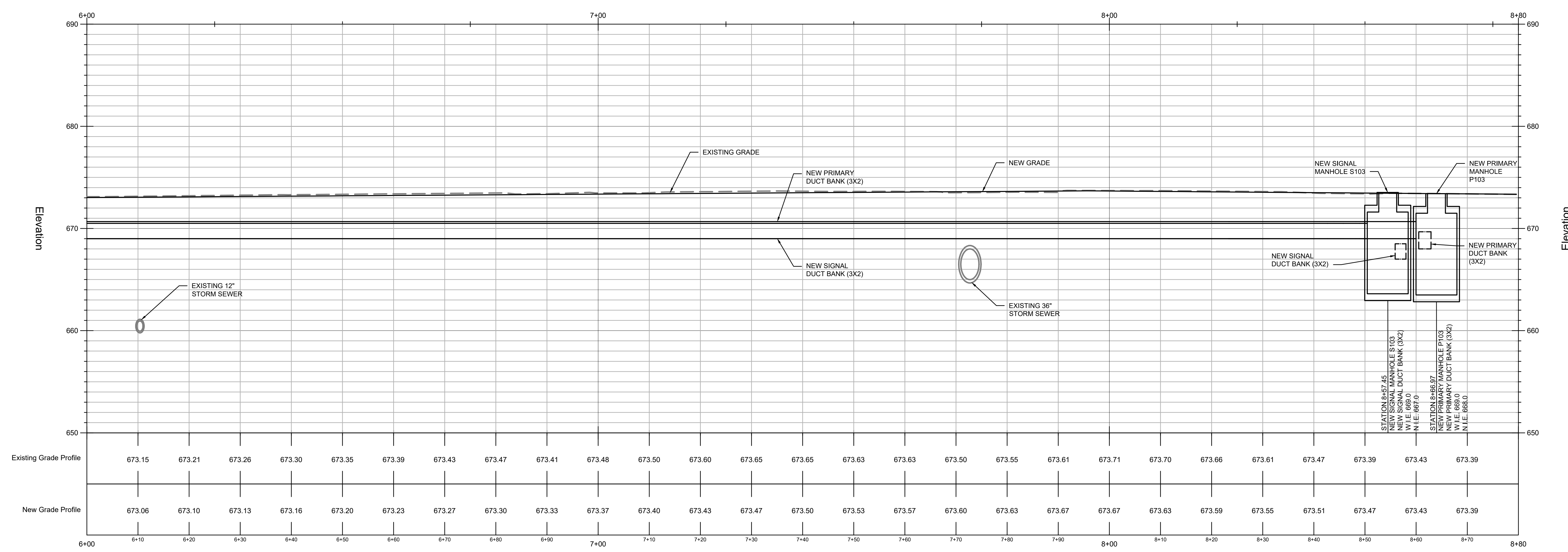
No.	Date	Description
BD	04/13/20	BID DOCUMENT

Graphic Scale	VARIES
DFD Number	15121
Set Type	CD
Date Issued	06/30/2020
Sheet Number	C411



SHEET NOTES:

- SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
- REFER TO CG100 SERIES FOR SITE GRADING PLAN.
- GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
- SEE SHEET CD100 FOR ADDITIONAL CONSTRUCTION STAGING FENCING AND TRAFFIC CONTROL REQUIREMENTS.
- REFER TO 1/2" SCALE DRAWING FOR NORTHING AND EASTING LOCATIONS FOR NEW STEAM PITS AND PRIMARY/SIGNAL MANHOLES.
- REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.



No.	Date	Description
BD	04/13/20	BID DOCUMENT

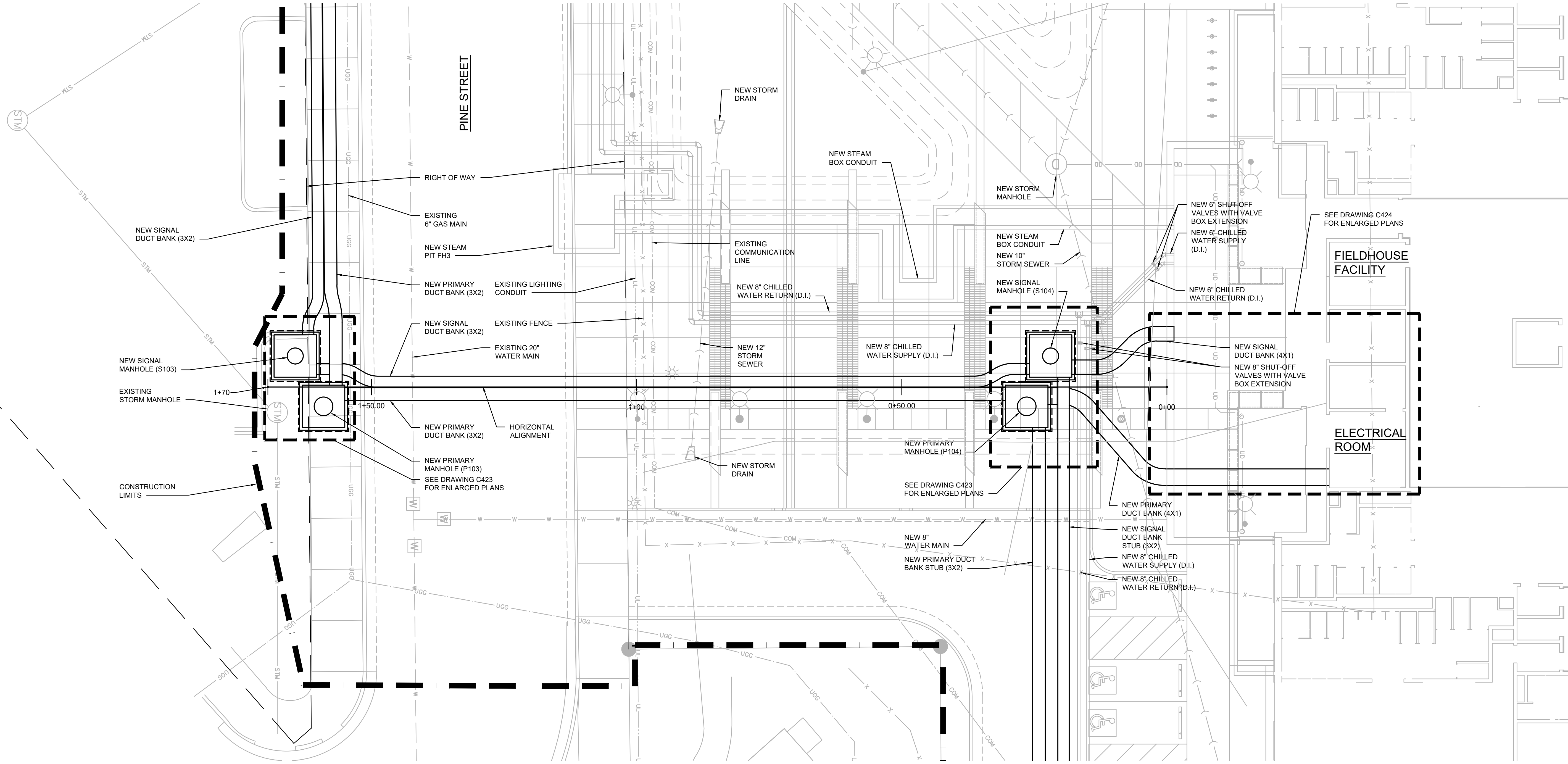
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DFD Number: 15121

Set Type: CD

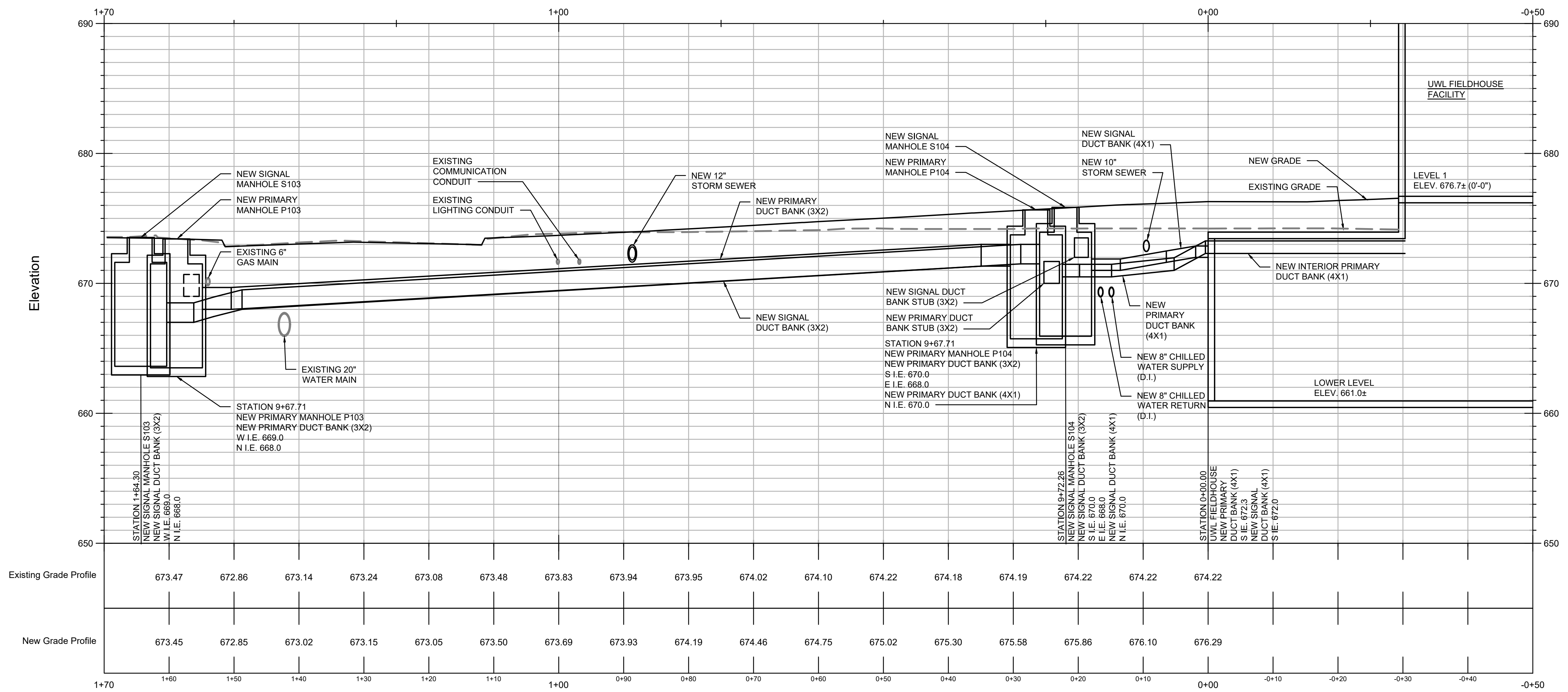
Date Issued: 06/30/2020

Sheet Number: C412



1 PARTIAL DUCT BANK SITE PLAN
 1" = 10'-0"
 0 2.5' 5' 10' 20'
 NORTH

- SHEET NOTES:**
- SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
 - REFER TO CG100 SERIES FOR SITE GRADING PLAN
 - GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
 - SEE SHEET CD100 FOR ADDITIONAL CONSTRUCTION STAGING FENCING AND TRAFFIC CONTROL REQUIREMENTS.
 - REFER TO 1/2" SCALE DRAWING FOR NORTHING AND EASTING LOCATIONS FOR NEW STEAM PITS AND PRIMARY/SIGNAL MANHOLES.
 - REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.



3 DUCT BANK PROFILE
 HORIZ. SCALE: 1" = 10'-0"
 VERT. SCALE: 1" = 5'-0"
 HORIZ. 0 30" 5' 10' 20'
 VERT. 0 15" 30" 5' 10'

**ARCHITECTURE
ENGINEERING
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 r4@rdgusa.com
 RD Project Number: 216134.00

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 Department of Administration
 Division of Facilities Development

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**FIELDHOUSE AND SOCCER
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UNIVERSITY OF WISCONSIN - LA CROSSE
 LA CROSSE, WI
 Sheet Title: PARTIAL DUCT BANK SITE PLAN AND PROFILE

No.	Date:	Description:
BD	04/13/20	BID DOCUMENT

Graphic Scale	VARIES
DFD Number	15121
Set Type	CD
Date Issued	06/30/2020
Sheet Number	C413



No.	Date	Description
BD	04/13/20	BID DOCUMENT

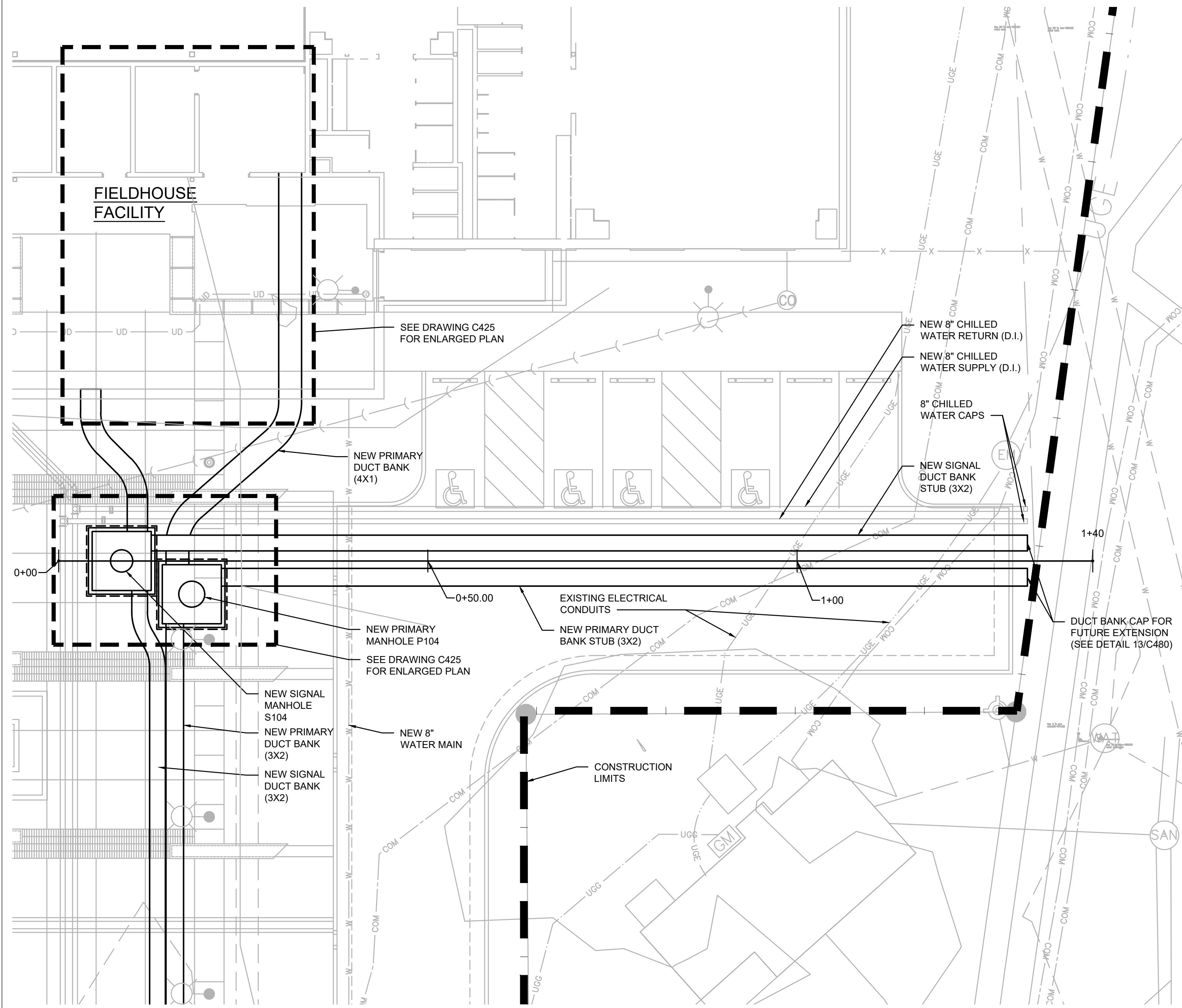
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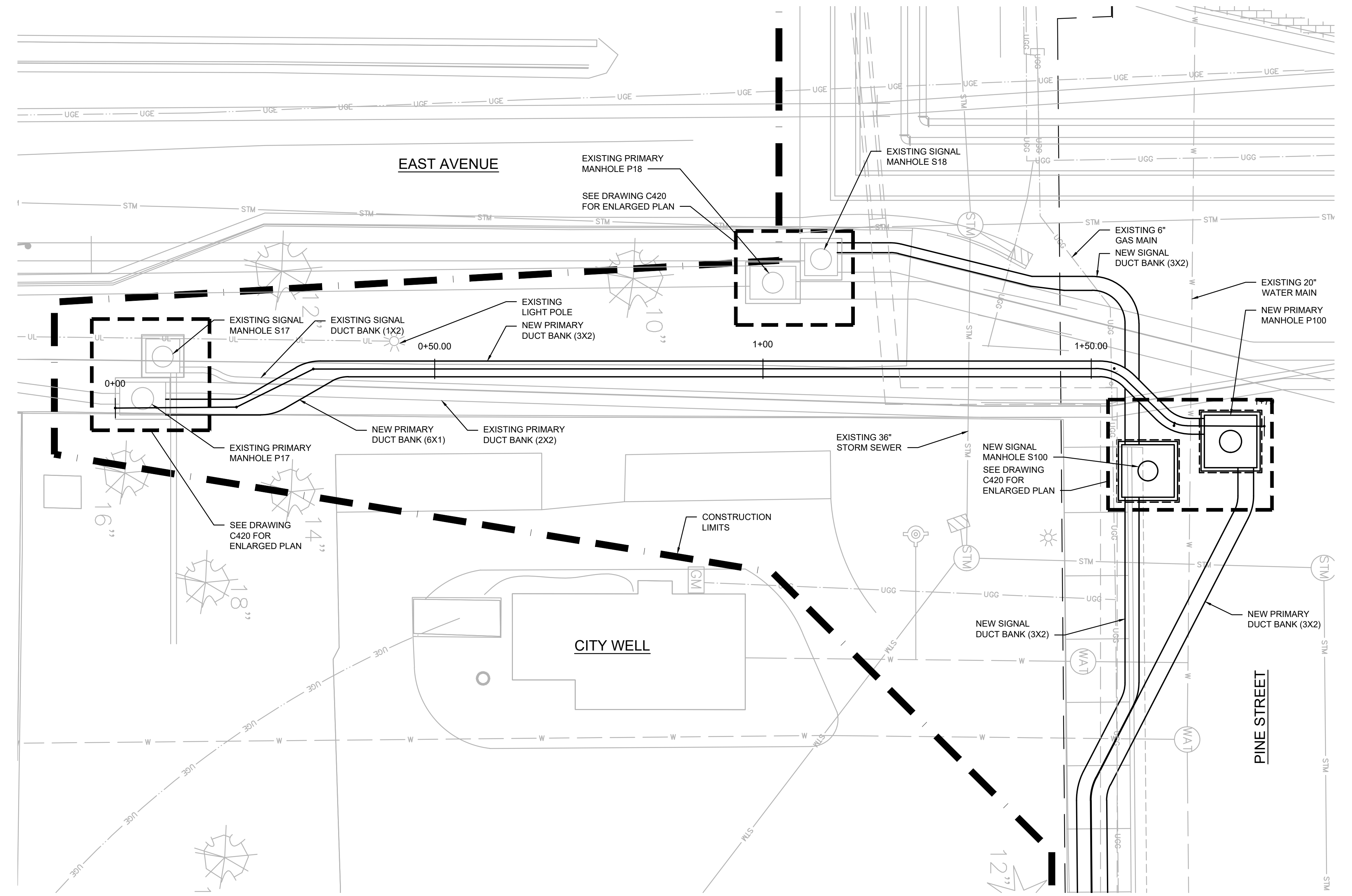
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Date Issued: 06/30/2020

Sheet Number: C414



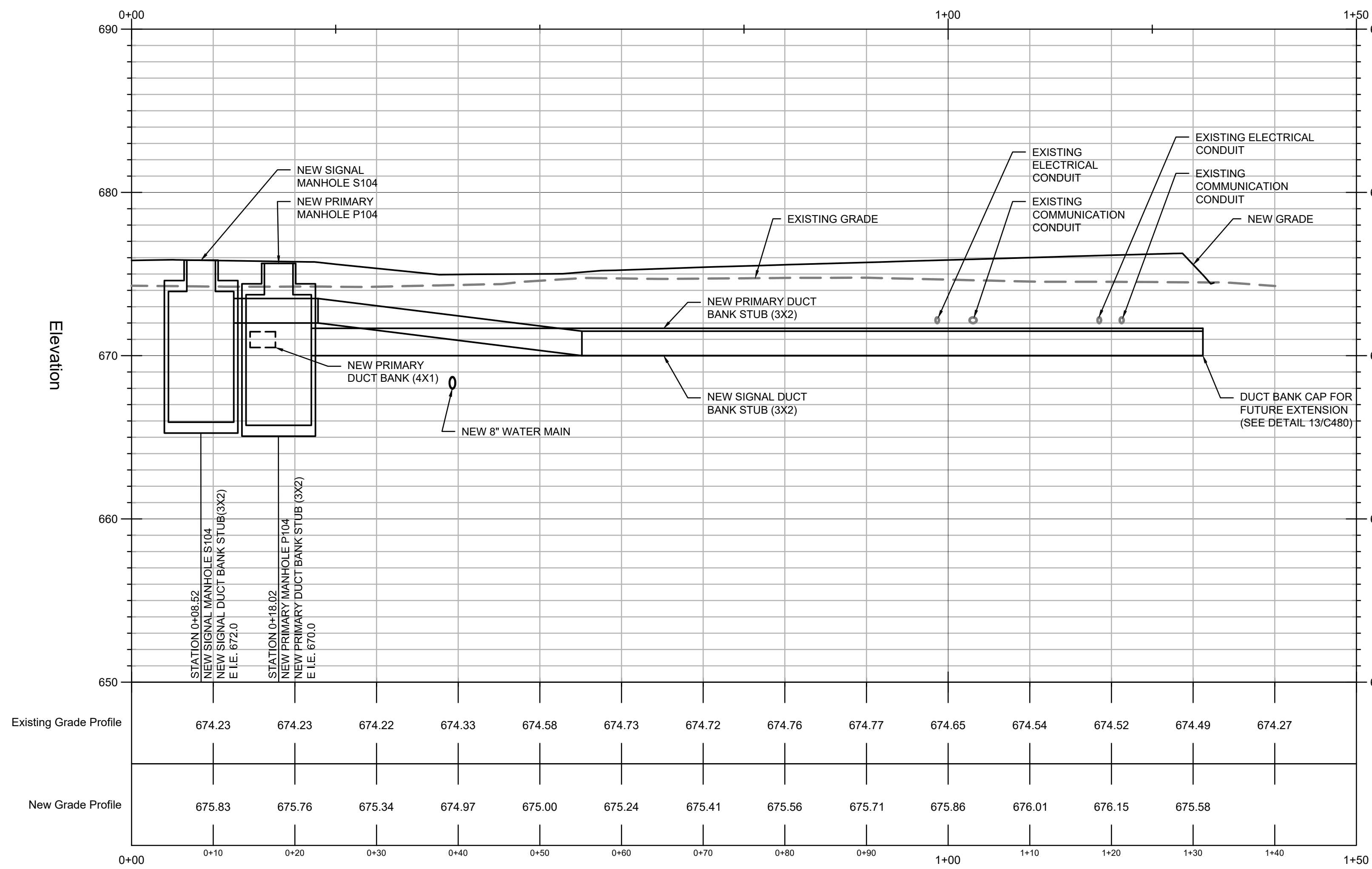
2 PARTIAL DUCT BANK SITE PLAN
1" = 10'-0"
0 2.5' 5' 10' 20'



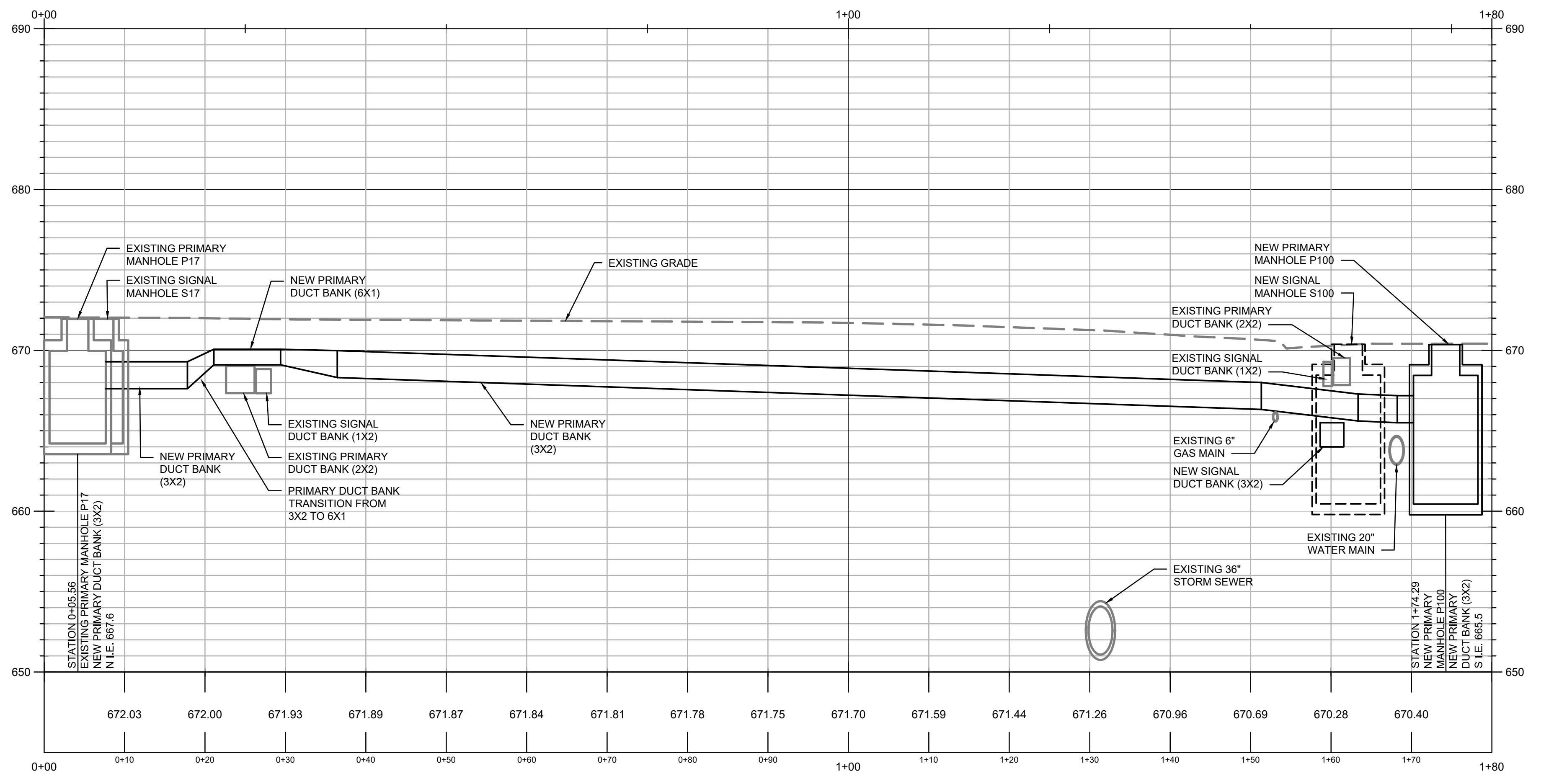
1 PARTIAL DUCT BANK SITE PLAN
1" = 10'-0"
0 2.5' 5' 10' 20'



- SHEET NOTES:**
- SEE SHEET CD100 FOR DEMOLITION PLAN AND CE100 FOR EROSION CONTROL PLAN.
 - REFER TO CG100 SERIES FOR SITE GRADING PLAN
 - GENERAL PRIME CONTRACTOR TO CALL PRIVATE UTILITIES FOR SITE LOCATE.
 - SEE SHEET CD100 FOR ADDITIONAL CONSTRUCTION STAGING FENCING AND TRAFFIC CONTROL REQUIREMENTS.
 - REFER TO 1/2" SCALE DRAWING FOR NORTHING AND EASTING LOCATIONS FOR NEW STEAM PITS AND PRIMARY/SIGNAL MANHOLES.
 - REFER TO CS100 SERIES FOR SITE RESTORATION PLAN.



4 DUCT BANK PROFILE
HORZ SCALE: 1" = 10'-0"
VERT SCALE: 1" = 5'-0"
HORZ: 0 30' 5' 10' 20'
VERT: 0 15' 30' 5' 10'



3 DUCT BANK PROFILE
HORZ SCALE: 1" = 10'-0"
VERT SCALE: 1" = 5'-0"
HORZ: 0 30' 5' 10' 20'
VERT: 0 15' 30' 5' 10'

Consultant:

Consultant:



No.	Date:	Description:
BD	04/13/20	BD DOCUMENT

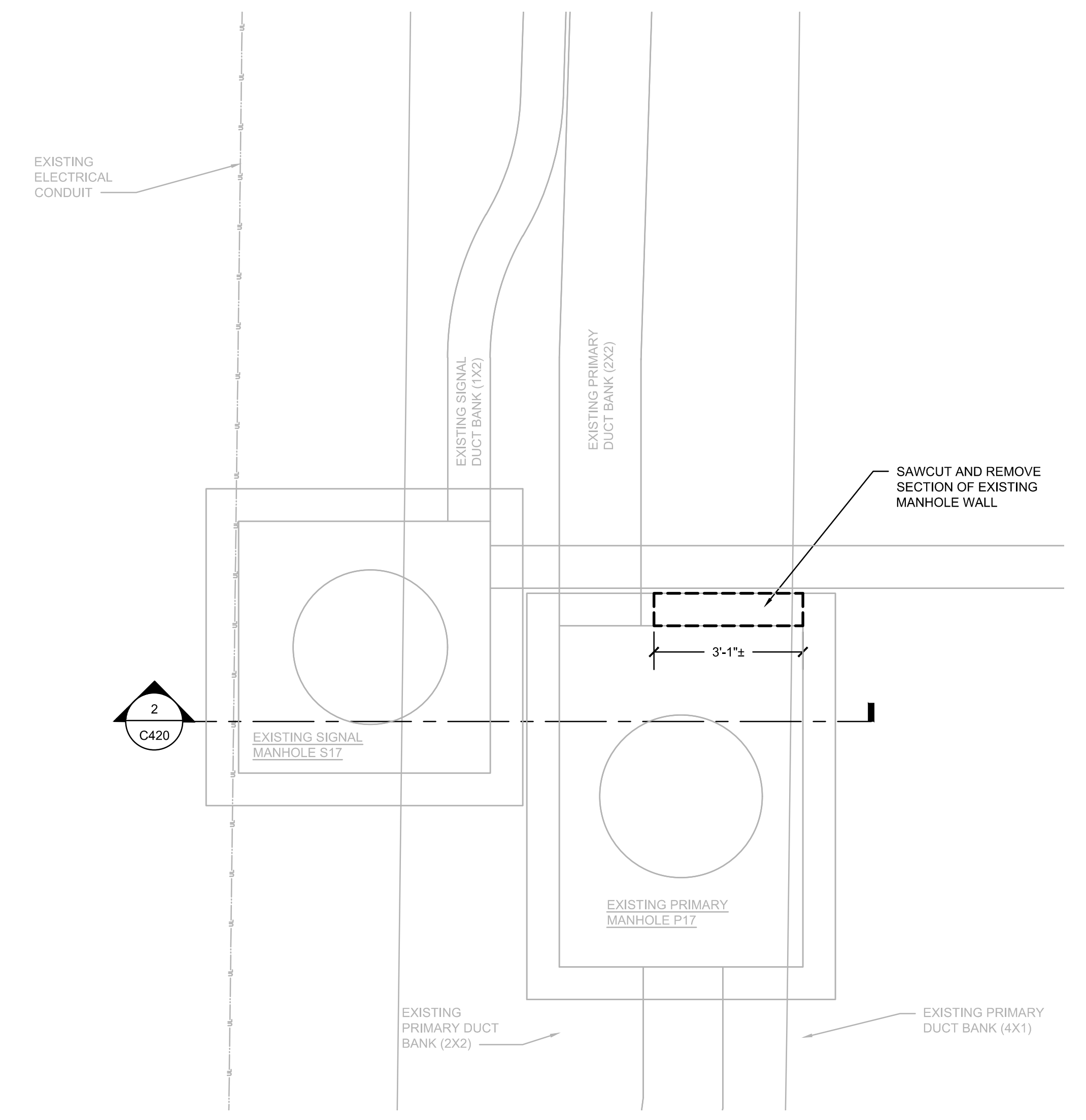
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DFD Number: 15121

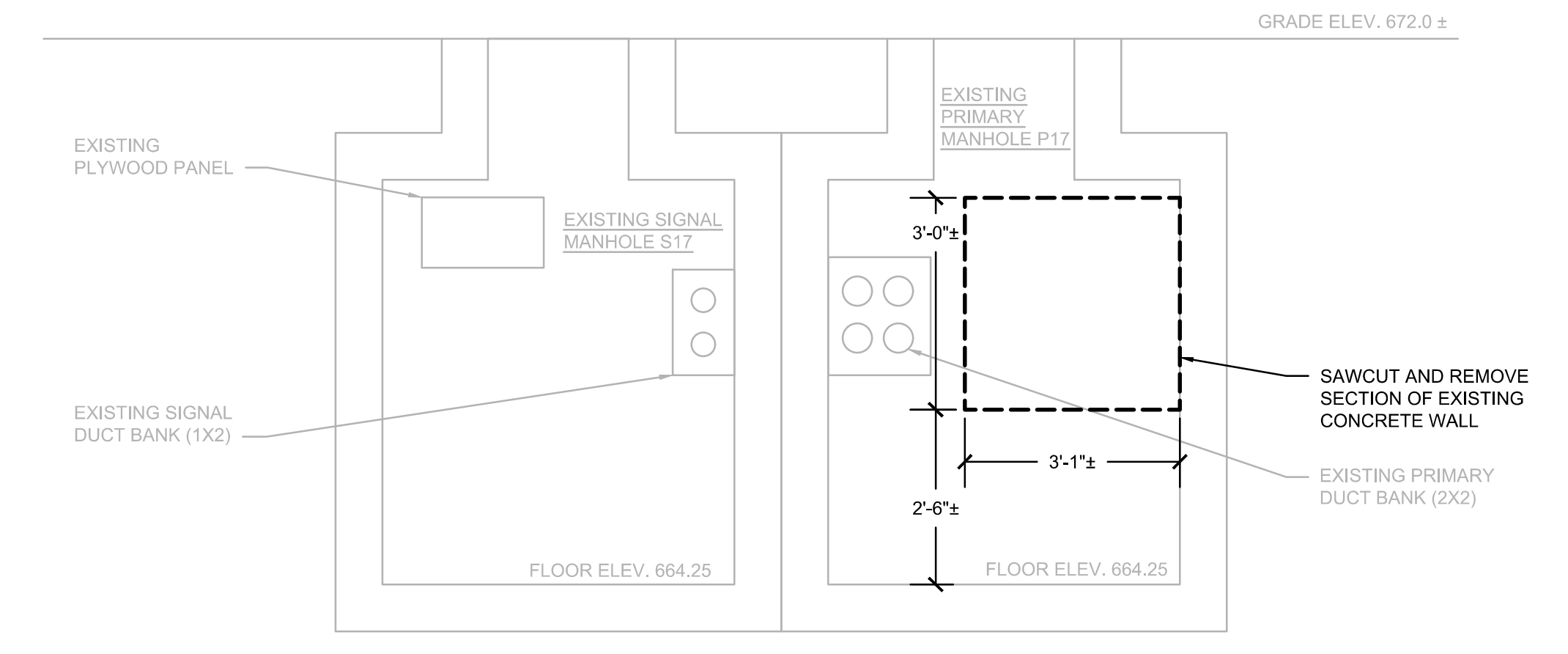
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Date Issued: 06/30/2020

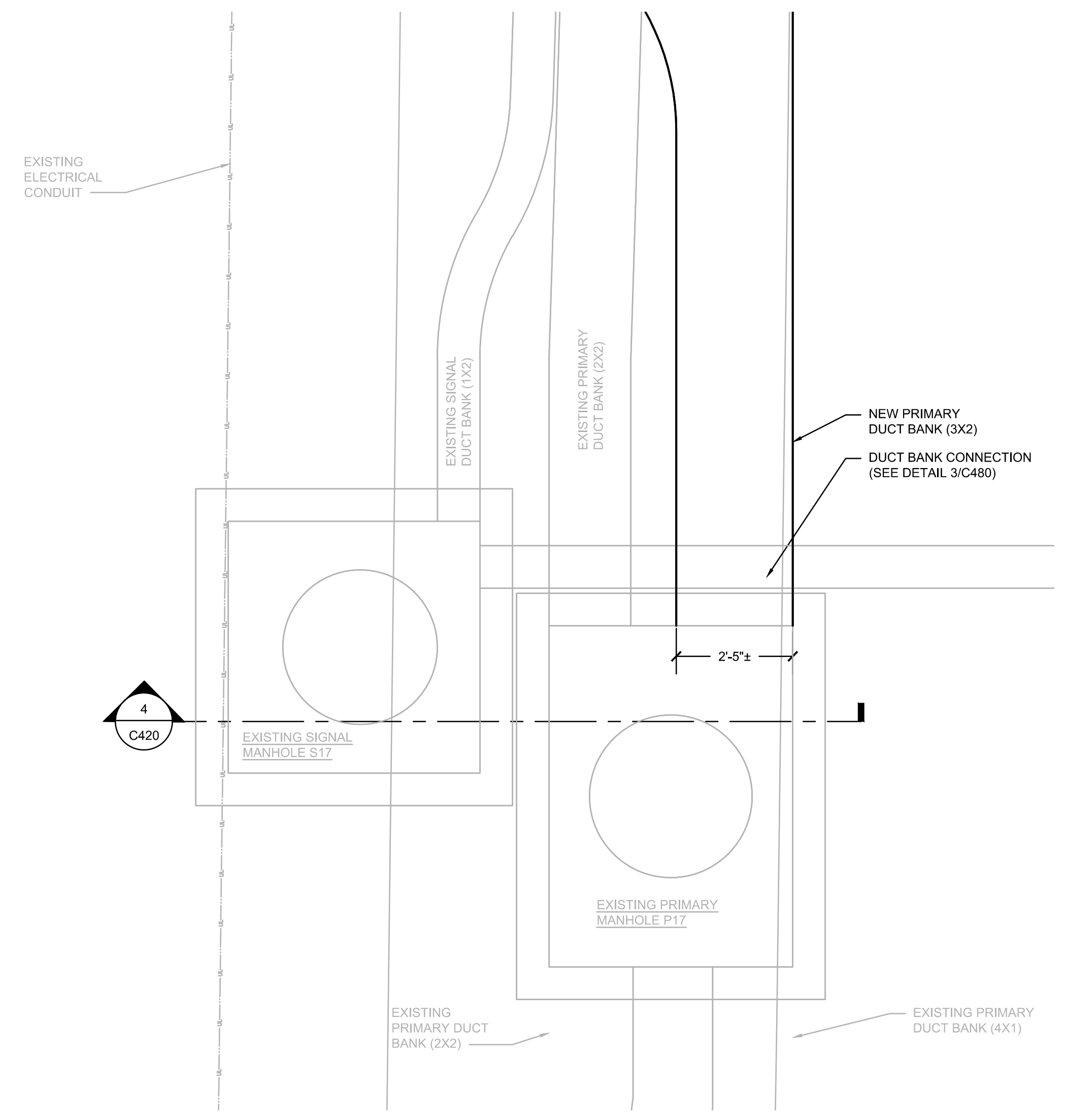
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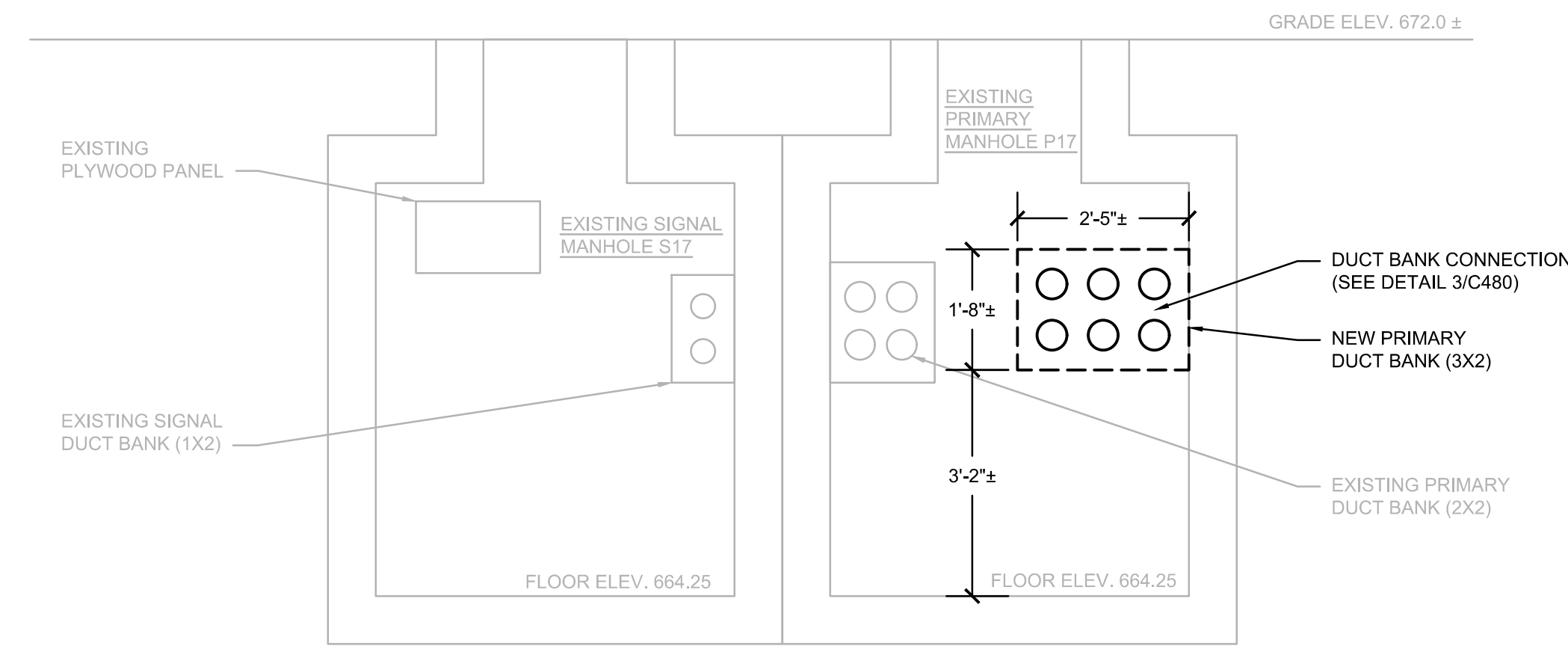
1 EXISTING PRIMARY AND SIGNAL MANHOLES P17 & S17 PLAN - DEMOLITION
1/2" = 1'-0"



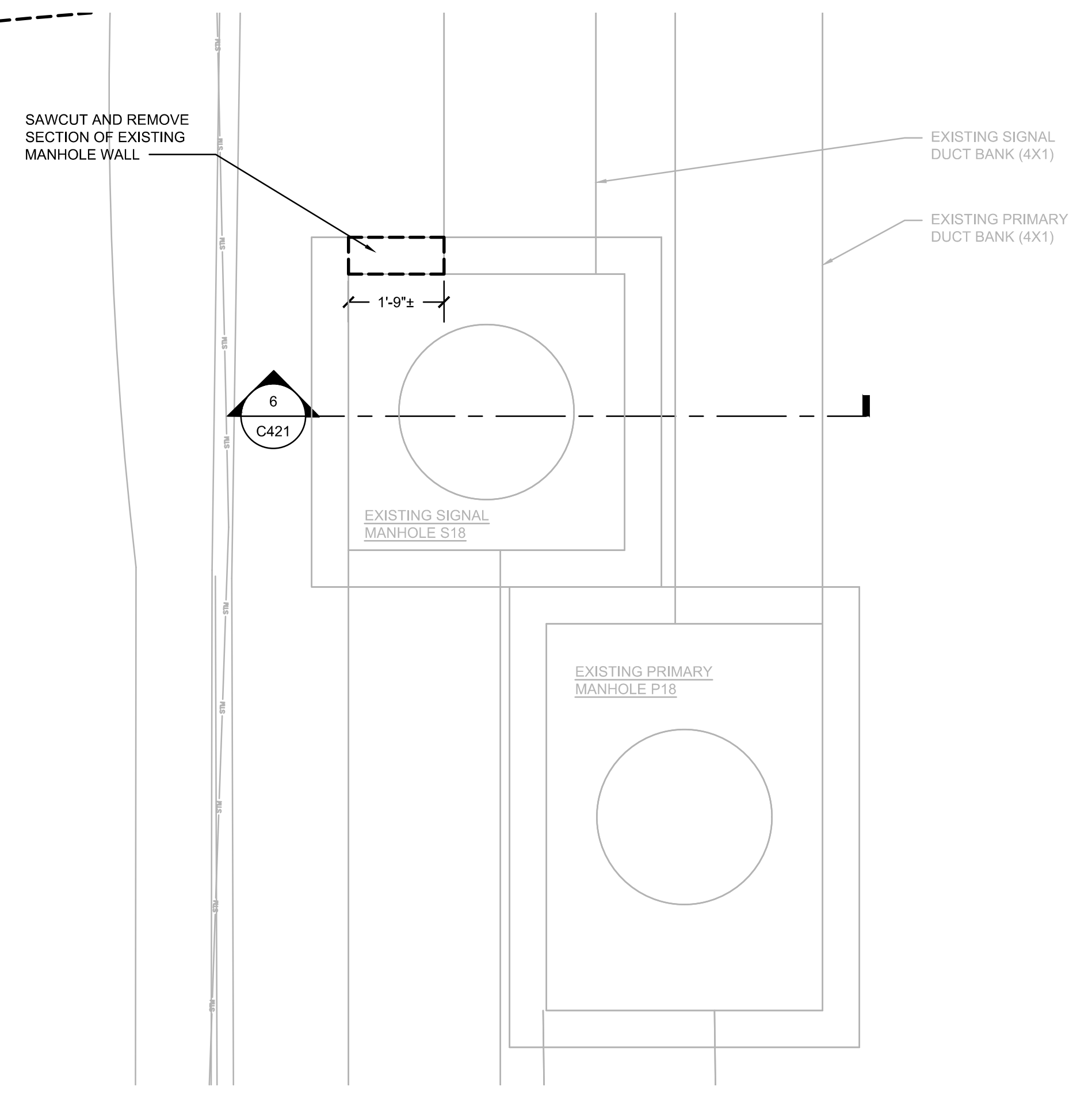
2 EXISTING PRIMARY AND SIGNAL MANHOLES P17 SECTION (NORTH) - DEMOLITION
1/2" = 1'-0"



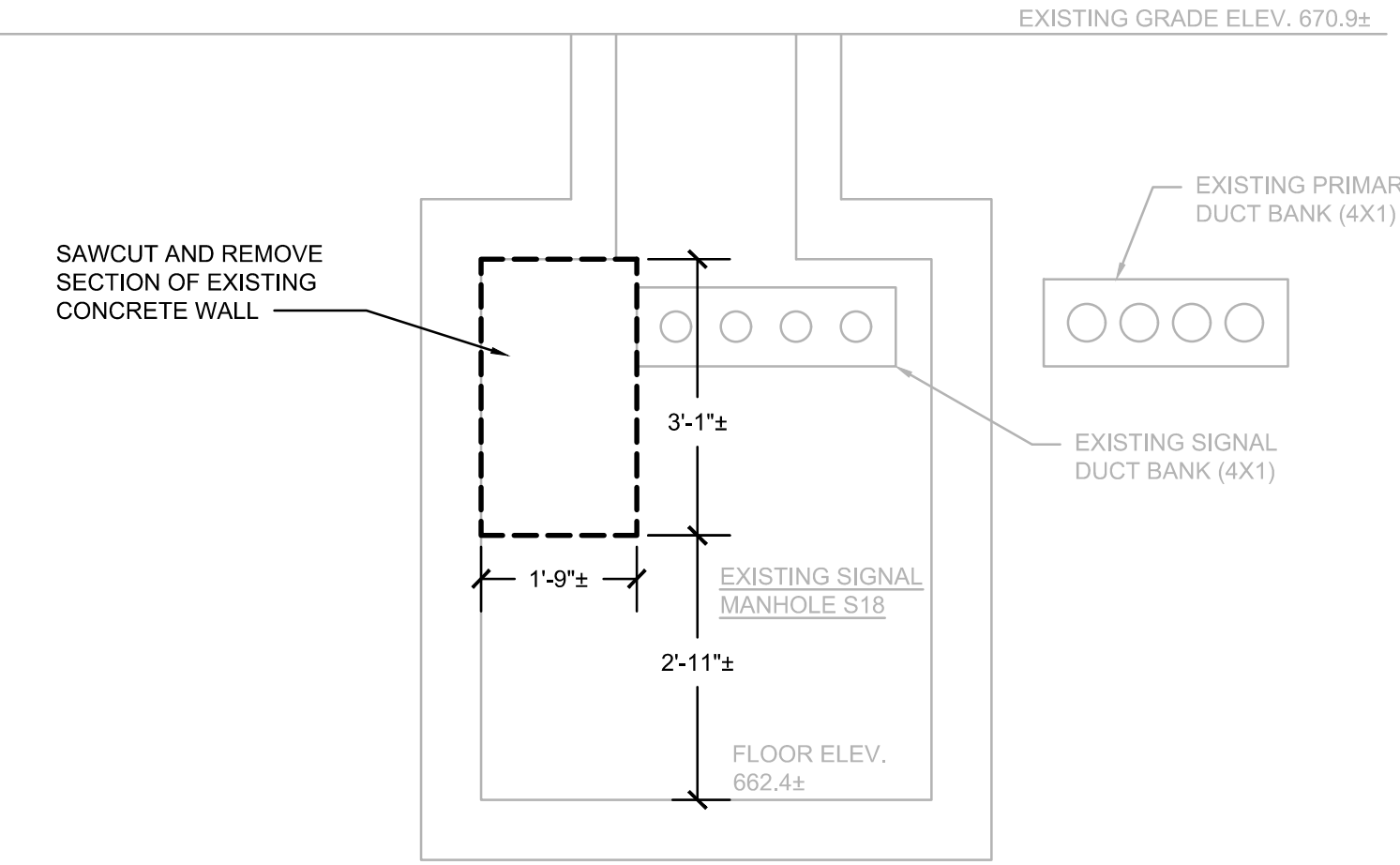
3 EXISTING PRIMARY AND SIGNAL MANHOLES P17 PLAN - NEW CONSTRUCTION
1/2" = 1'-0"



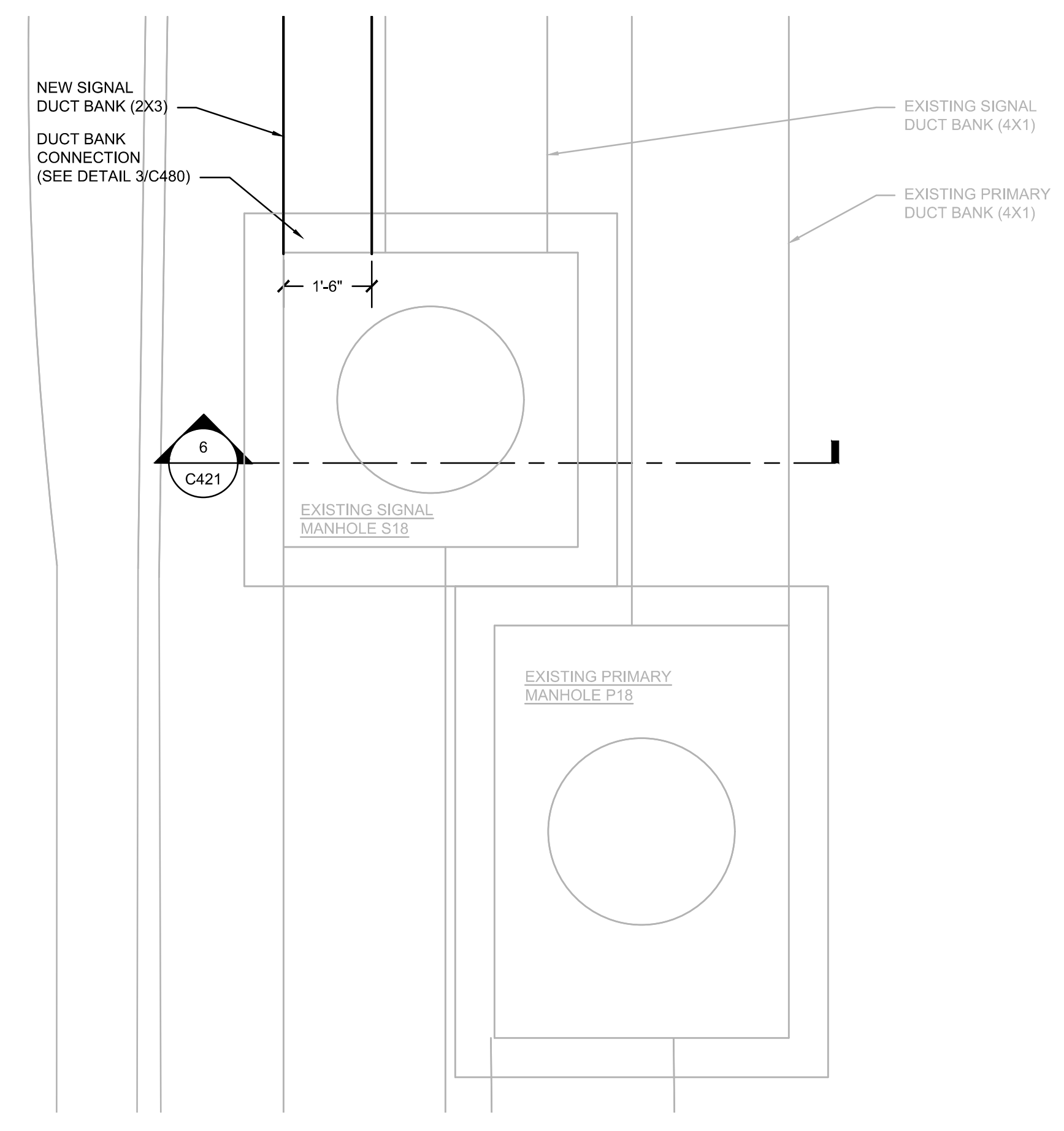
4 EXISTING PRIMARY AND SIGNAL MANHOLES P17 SECTION (NORTH) - NEW CONSTRUCTION
1/2" = 1'-0"



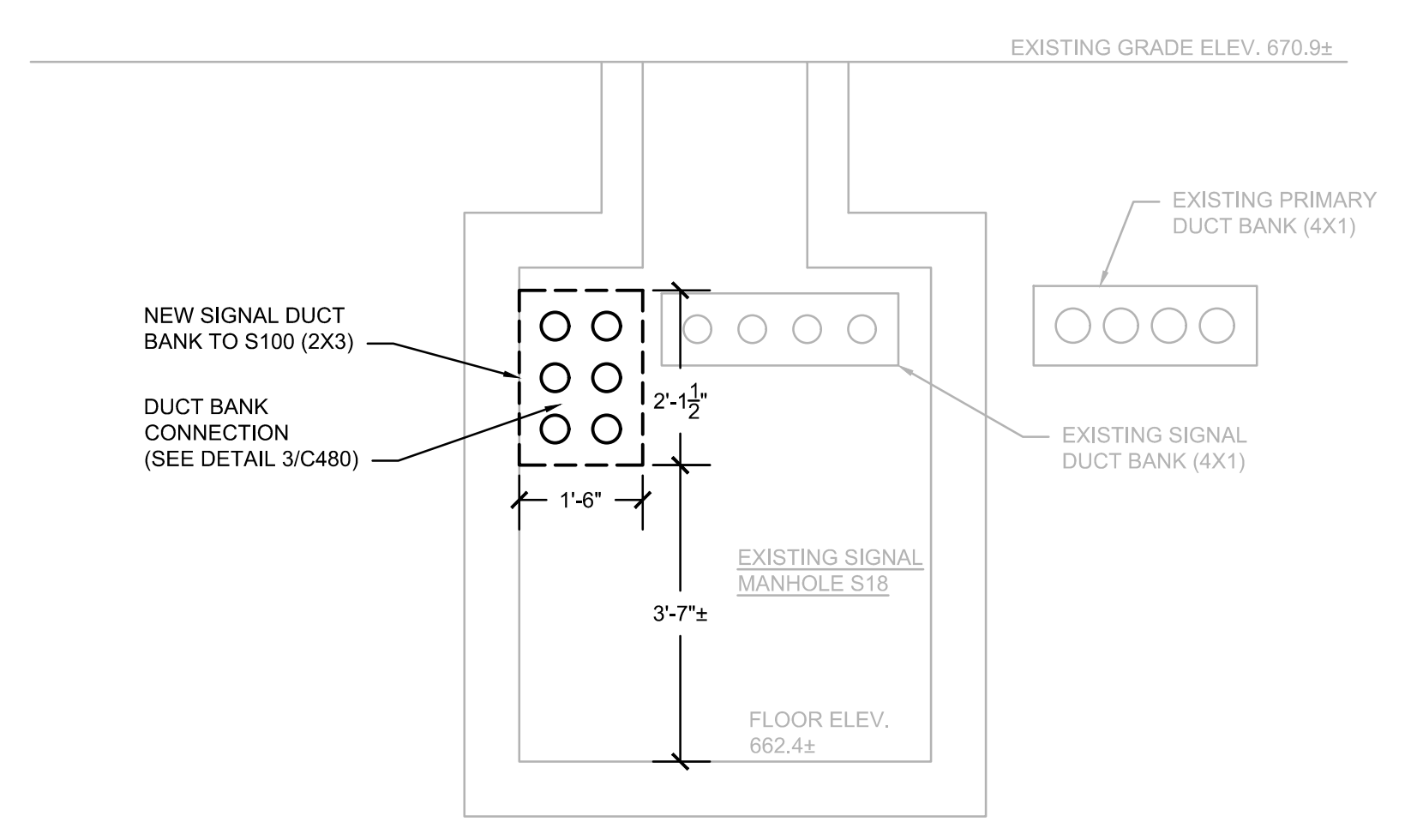
5 EXISTING SIGNAL MANHOLE S18 PLAN - DEMOLITION
1/2" = 1'-0"



6 EXISTING SIGNAL MANHOLE S18 SECTION (NORTH) - DEMOLITION
1/2" = 1'-0"



8 EXISTING SIGNAL MANHOLE S18 PLAN - NEW CONSTRUCTION
1/2" = 1'-0"



7 EXISTING SIGNAL MANHOLE S18 SECTION (NORTH) - NEW CONSTRUCTION
1/2" = 1'-0"

Consultant:

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Consultant:

State of Wisconsin
Department of Administration
Division of Facilities Development



TBD Pine Street
La Crosse, WI 54601

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SUPPORT FACILITY
UNIVERSITY OF WISCONSIN - LA CROSSE
LA CROSSE, WI

Sheet Title:
NEW PRIMARY AND SIGNAL MANHOLES (P100/S100)
PLAN AND SECTION - NEW CONSTRUCTION

No.	Date	Description
BD	04/13/20	BID DOCUMENT

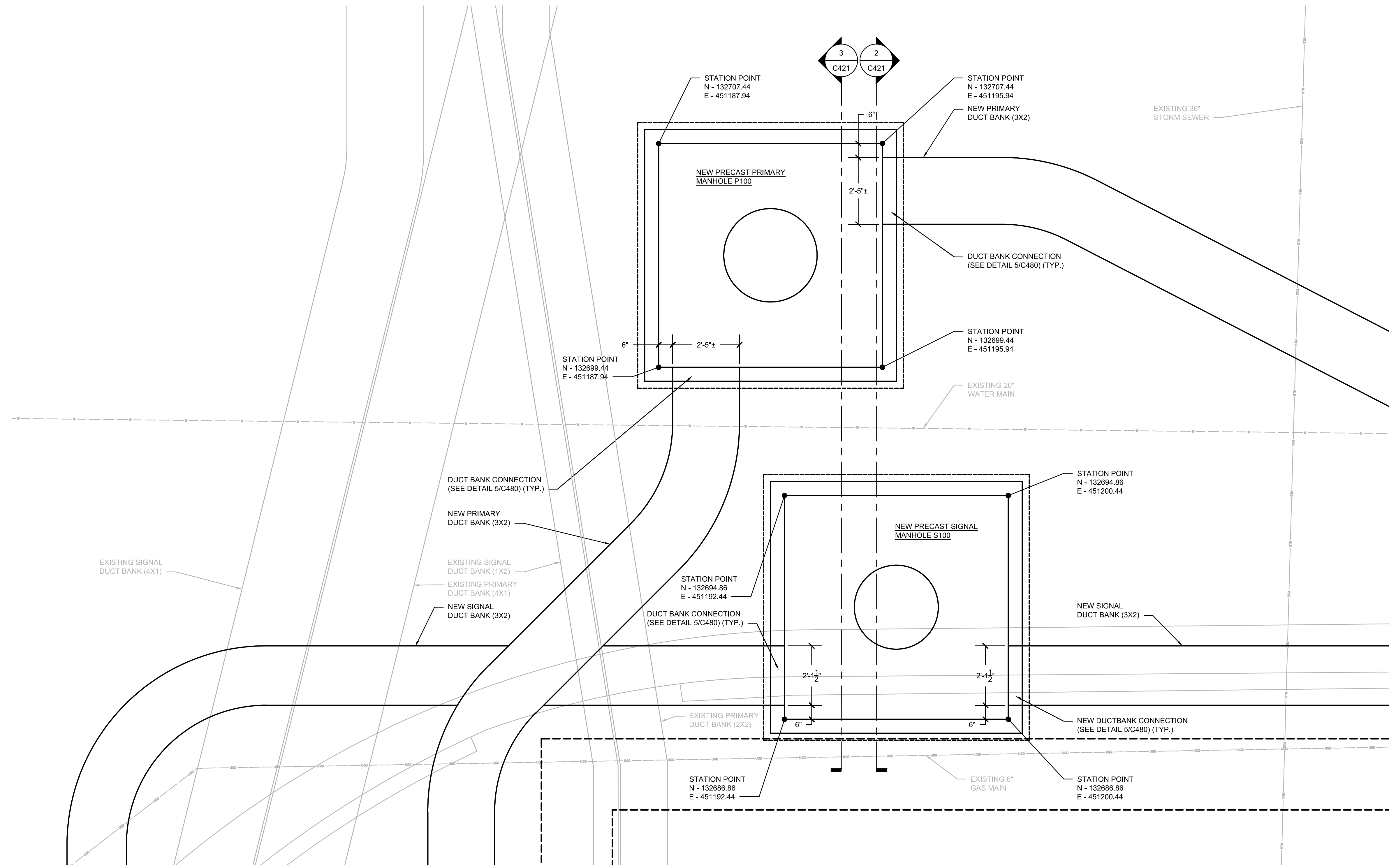
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DFD Number	15121
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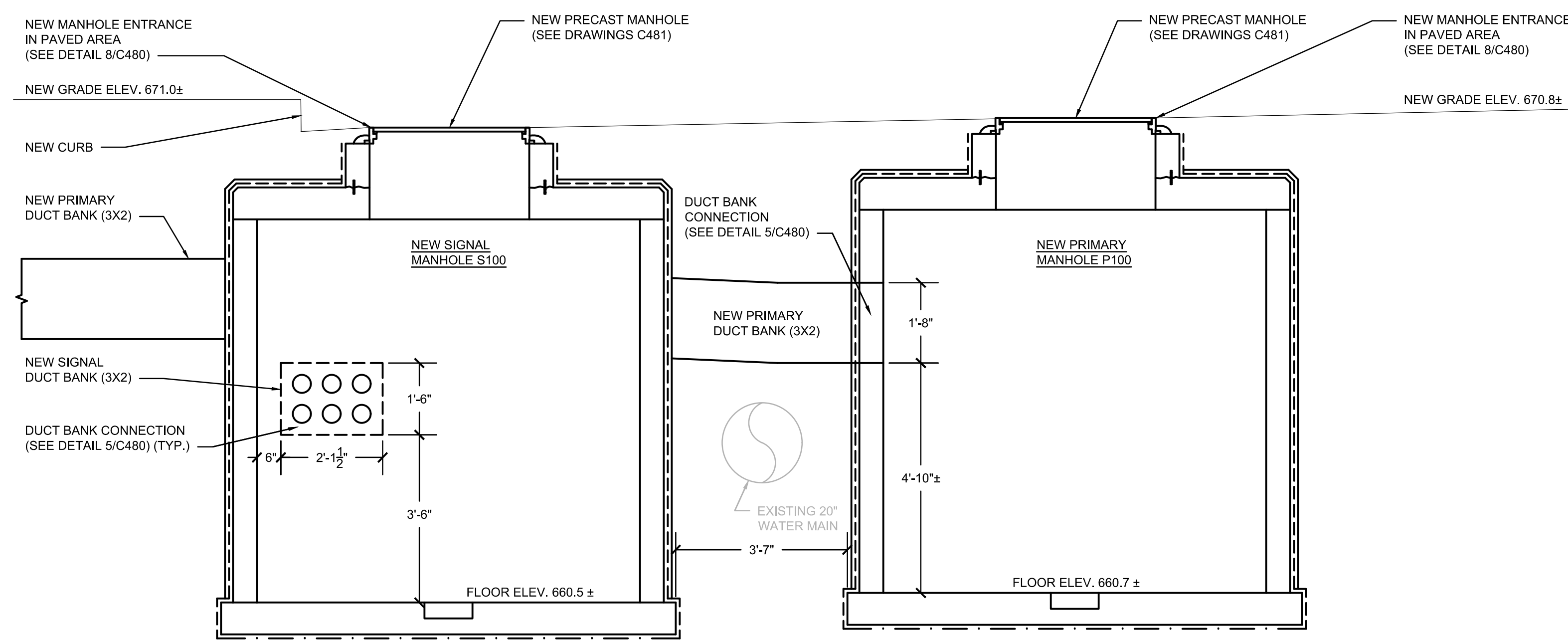
Set Type	CD
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Date Issued	06/30/2020
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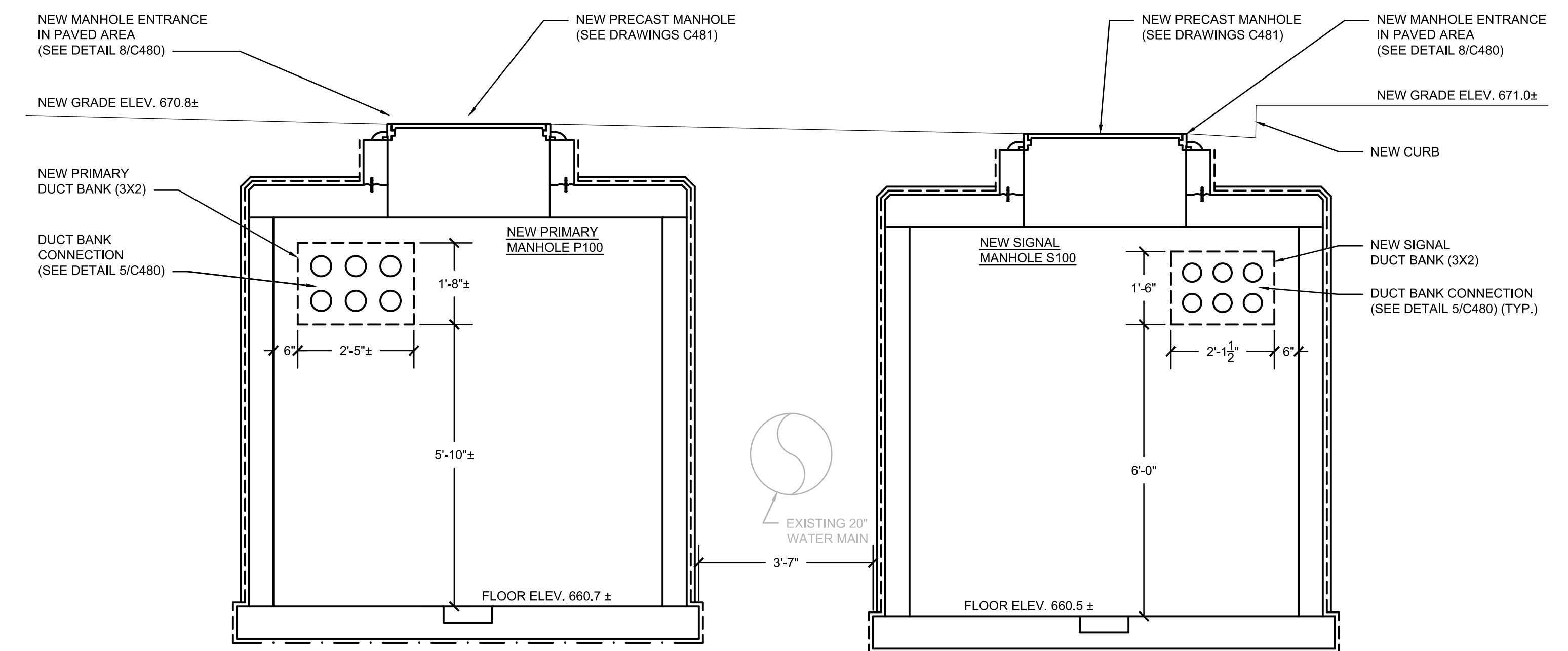
Sheet Number	C421
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1 NEW PRIMARY AND SIGNAL MANHOLES (P100/S100) SECTION (NORTH) - NEW CONSTRUCTION
1/2" = 1'-0"
NORTH



3 NEW PRIMARY AND SIGNAL MANHOLES (P100/S100) SECTION (WEST) - NEW CONSTRUCTION
1/2" = 1'-0"



2 NEW PRIMARY AND SIGNAL MANHOLES (P100/S100) SECTION (EAST) - NEW CONSTRUCTION
1/2" = 1'-0"



No.	Date	Description
BD	04/13/20	BD DOCUMENT

Graphic Scale	0' 6" 1' 2'
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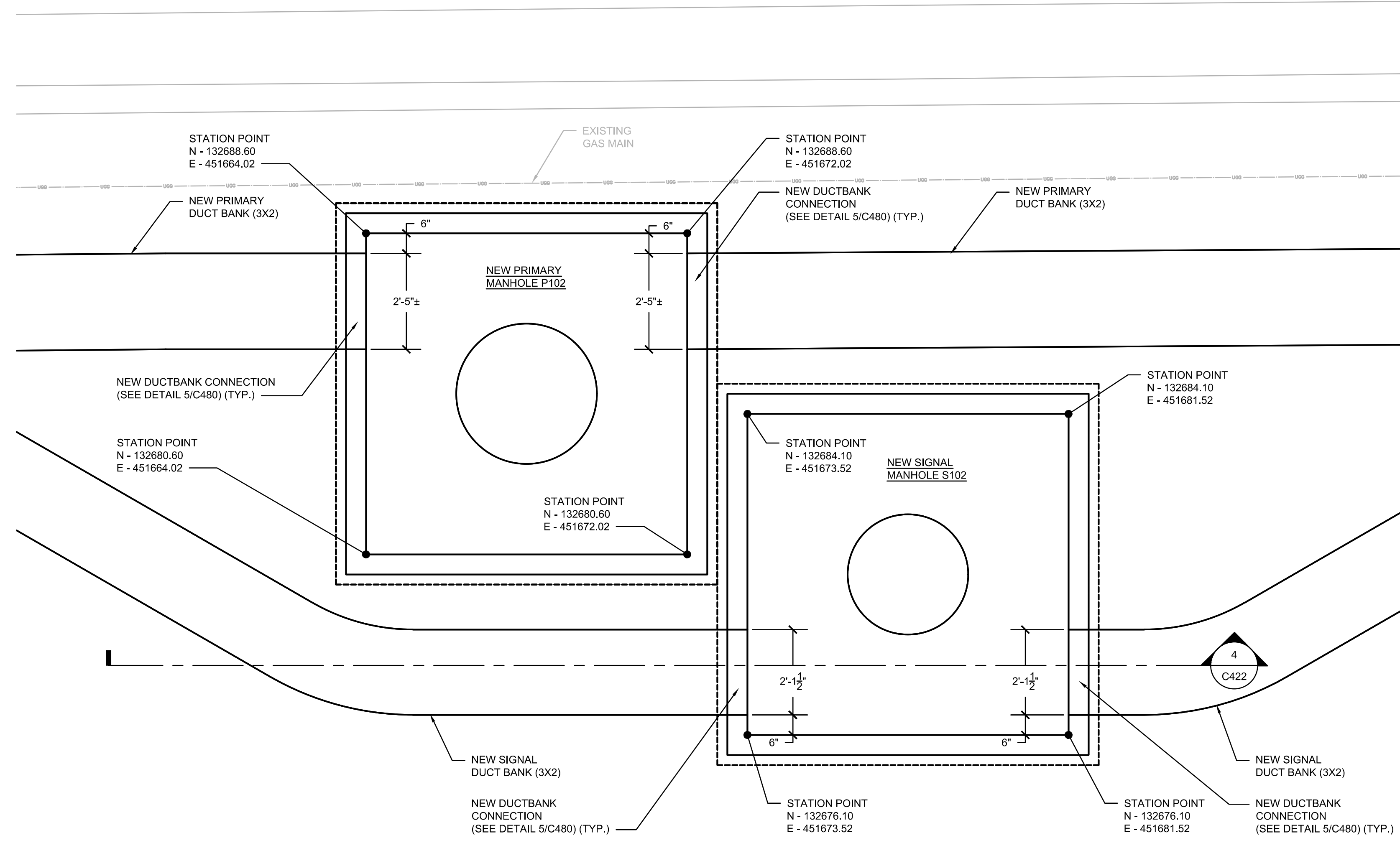
DFD Number	15121
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Set Type	CD
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Date Issued	06/30/2020
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Sheet Number	C422
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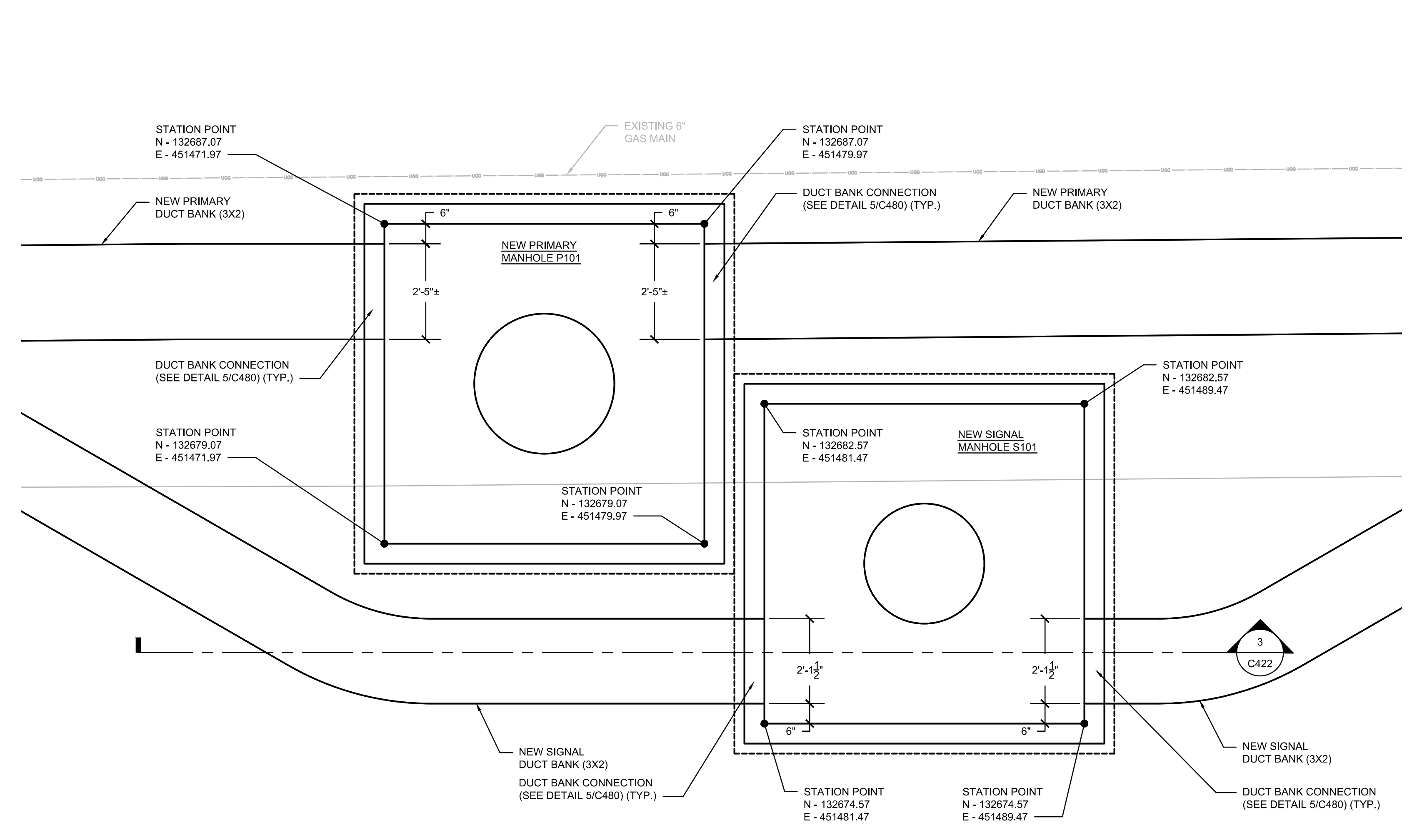
PINE STREET



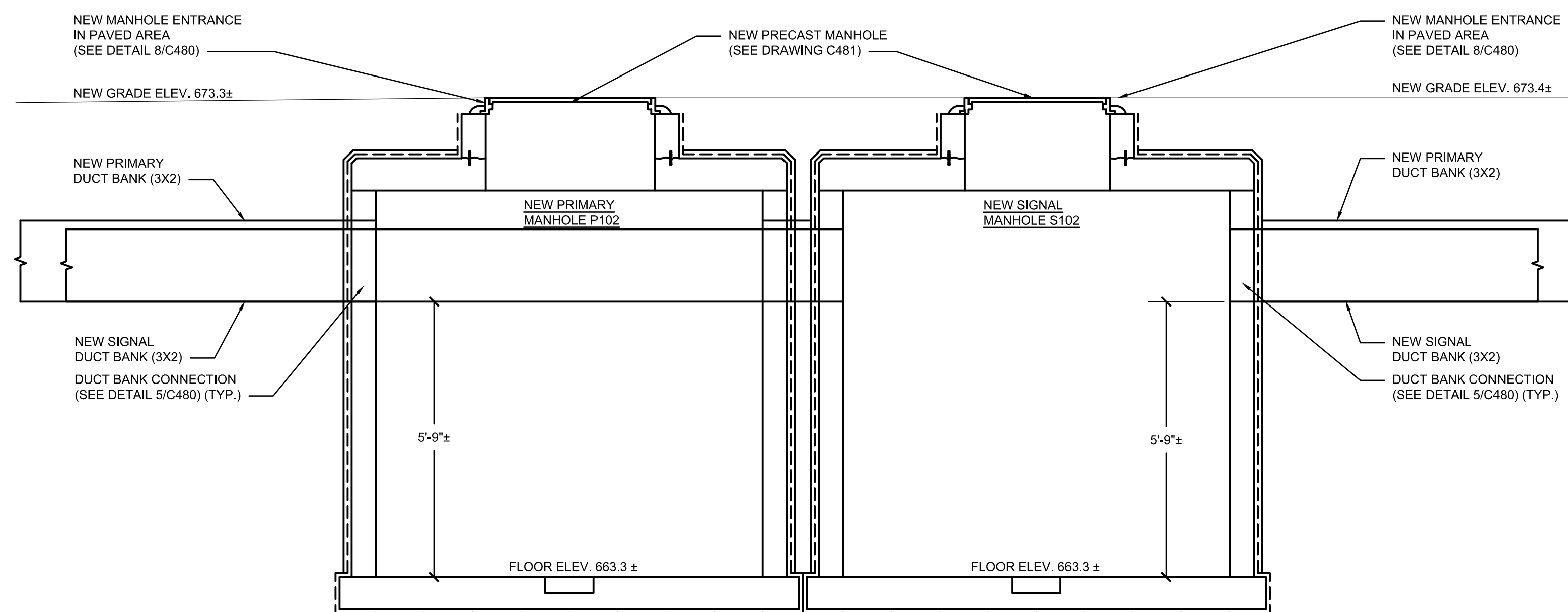
2 NEW PRIMARY AND SIGNAL MANHOLES (P102/S102) PLAN - NEW CONSTRUCTION
1/2" = 1'-0"



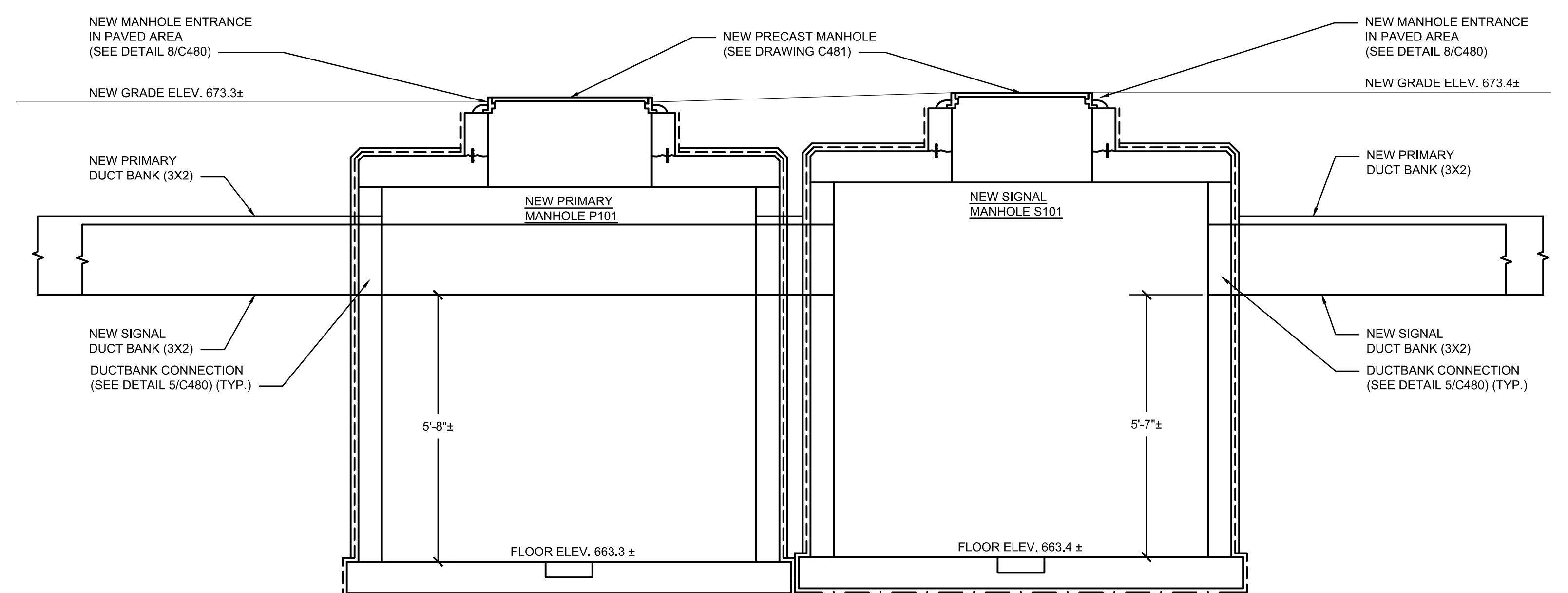
PINE STREET



1 NEW PRIMARY AND SIGNAL MANHOLES (P101/S101) PLAN - NEW CONSTRUCTION
1/2" = 1'-0"



4 NEW PRIMARY AND SIGNAL MANHOLES (P102/S102) SECTION - NEW CONSTRUCTION
1/2" = 1'-0"



3 NEW PRIMARY AND SIGNAL MANHOLES (P101/S101) SECTION - NEW CONSTRUCTION
1/2" = 1'-0"

Consultant:



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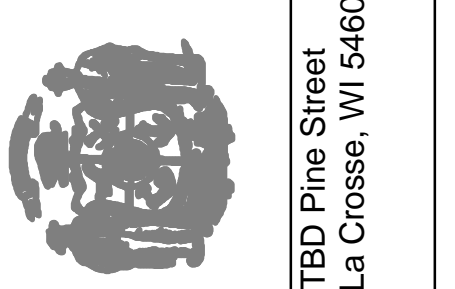
RDg PLANNING & DESIGN
301 GRAND AVE
DES MOINES, IOWA
PHONE: 515.288.3141
FAX: 515.288.8631
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rd@rdgusa.com
RD Project Number: 216134.00

State of Wisconsin
Department of Administration
Division of Facilities Development



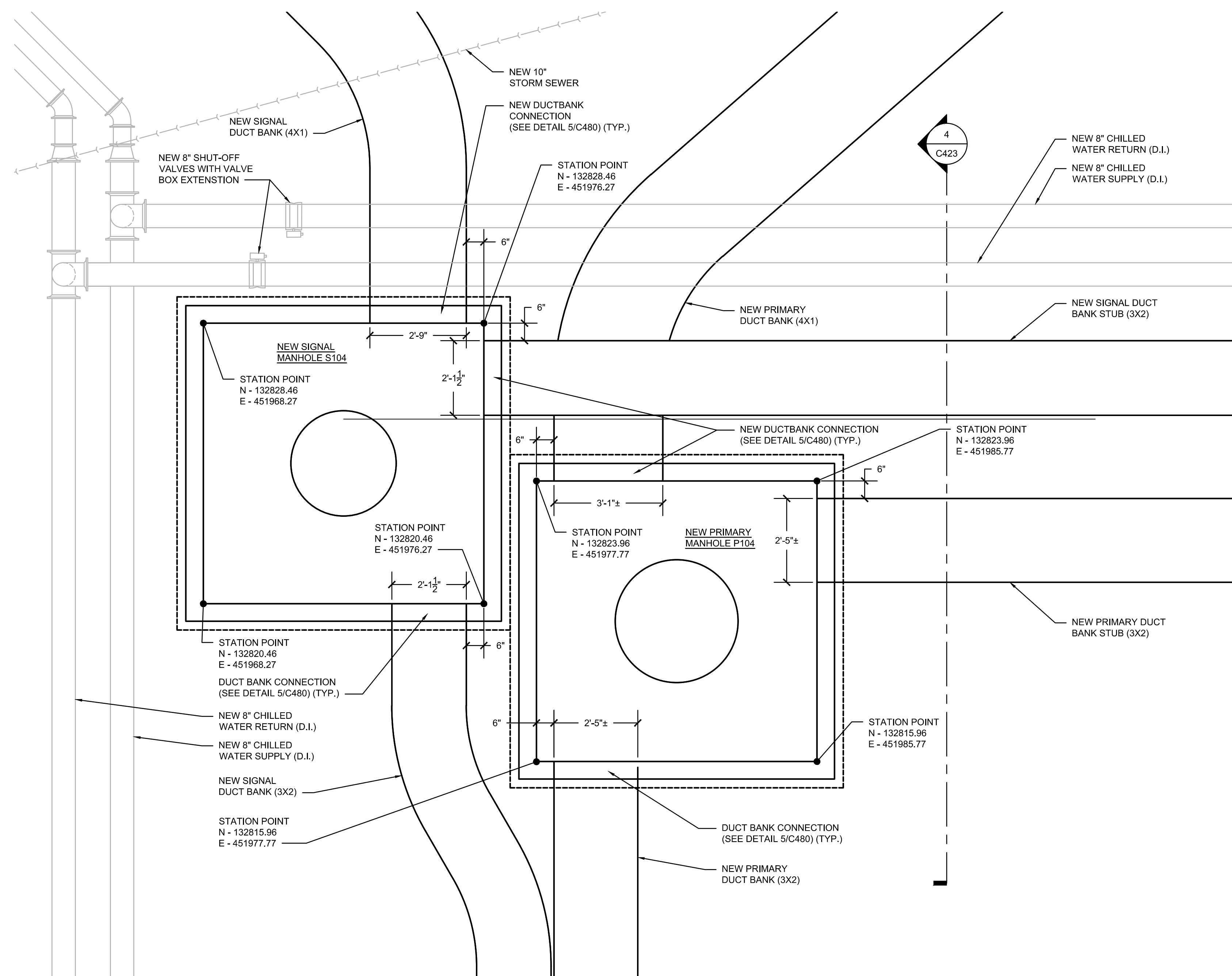
FIELDHOUSE AND SOCCER
SUPPORT FACILITY
UNIVERSITY OF WISCONSIN - LA CROSSE,
LA CROSSE, WI

Sheet Title:
NEW PRIMARY AND SIGNAL MANHOLES (P103/S103/P104/S104)
PLANS AND SECTIONS - NEW CONSTRUCTION

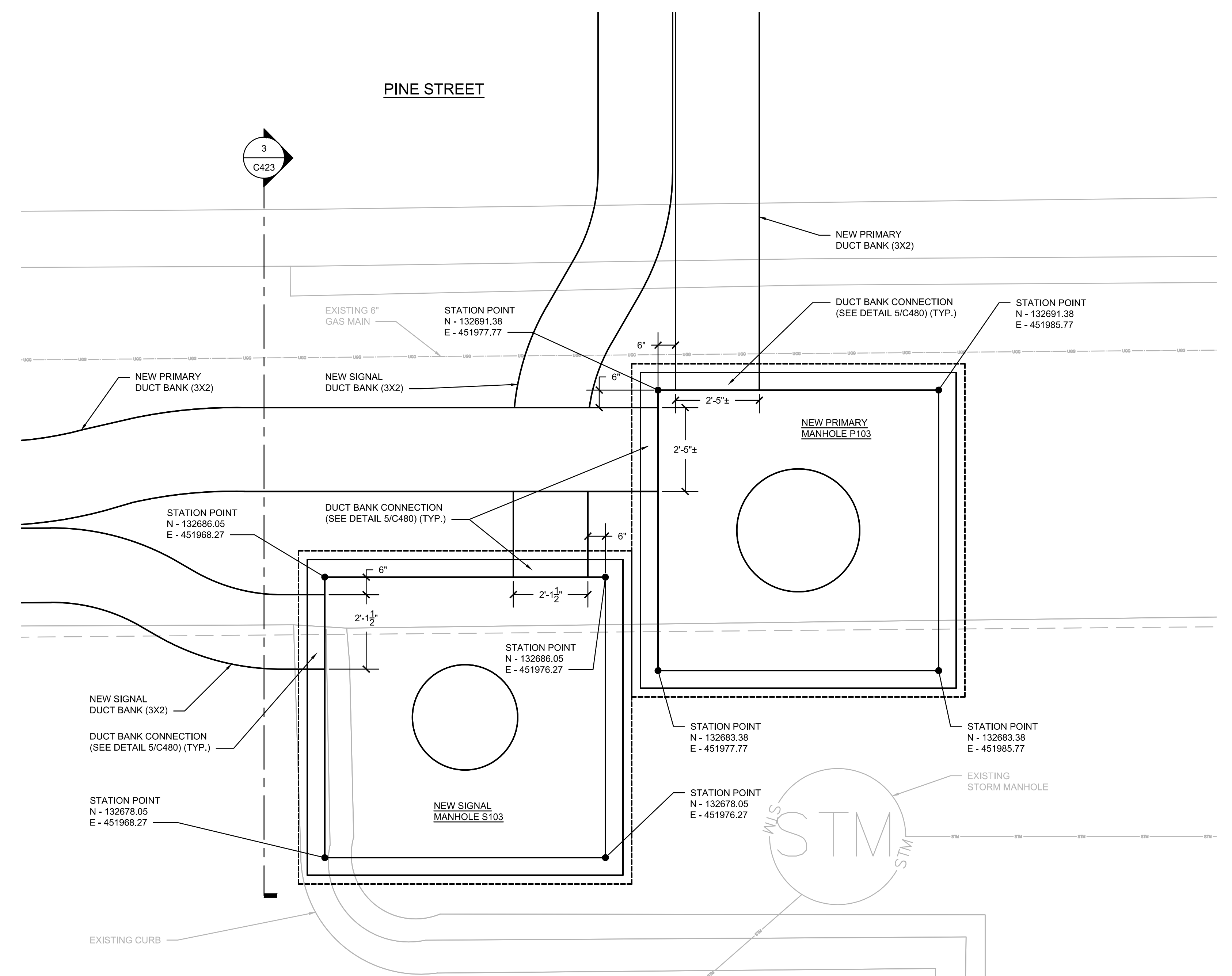
Revisions:

No.	Date	Description
BD	04/13/20	BD DOCUMENT

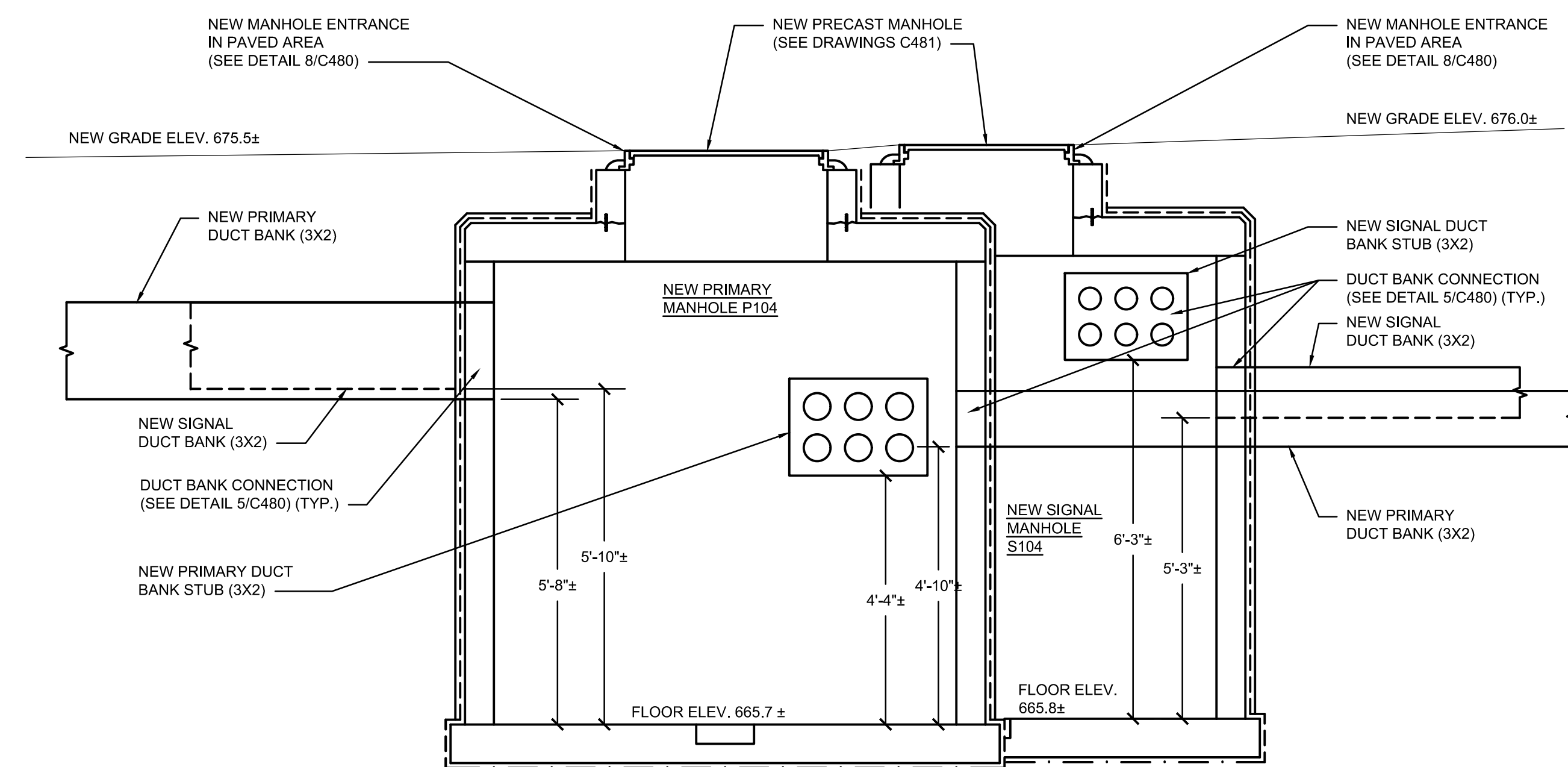
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DFD Number	15121
Set Type	CD
Date Issued	06/30/2020
Sheet Number	C423



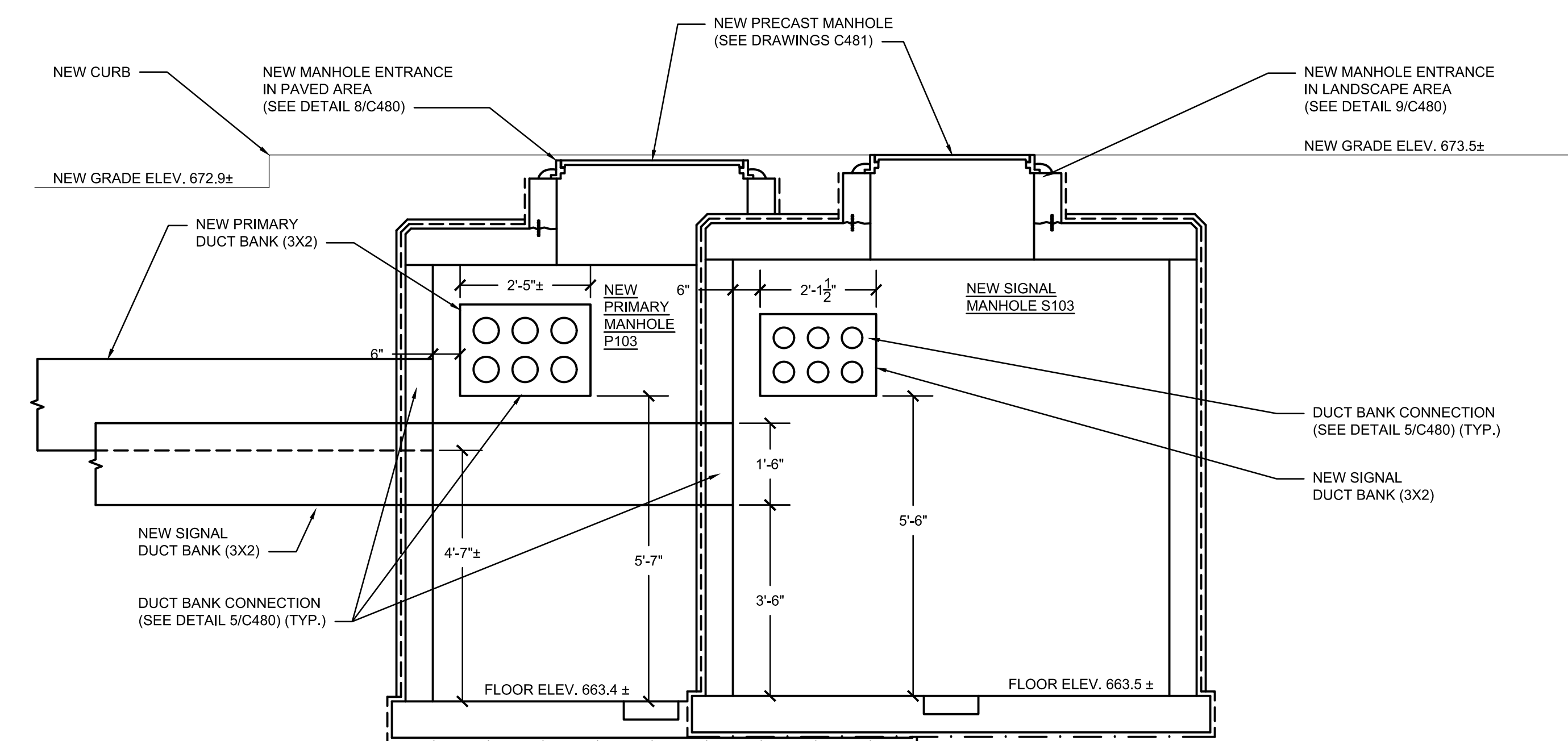
2 NEW PRIMARY AND SIGNAL MANHOLES (P104/S104) PLAN - NEW CONSTRUCTION
1/2" = 1'-0"



1 NEW PRIMARY AND SIGNAL MANHOLES (P103/S103) PLAN - NEW CONSTRUCTION
1/2" = 1'-0"



4 NEW PRIMARY AND SIGNAL MANHOLES (P104/S104) SECTION - NEW CONSTRUCTION
1/2" = 1'-0"



3 NEW PRIMARY AND SIGNAL MANHOLES (P103/S103) SECTION - NEW CONSTRUCTION
1/2" = 1'-0"

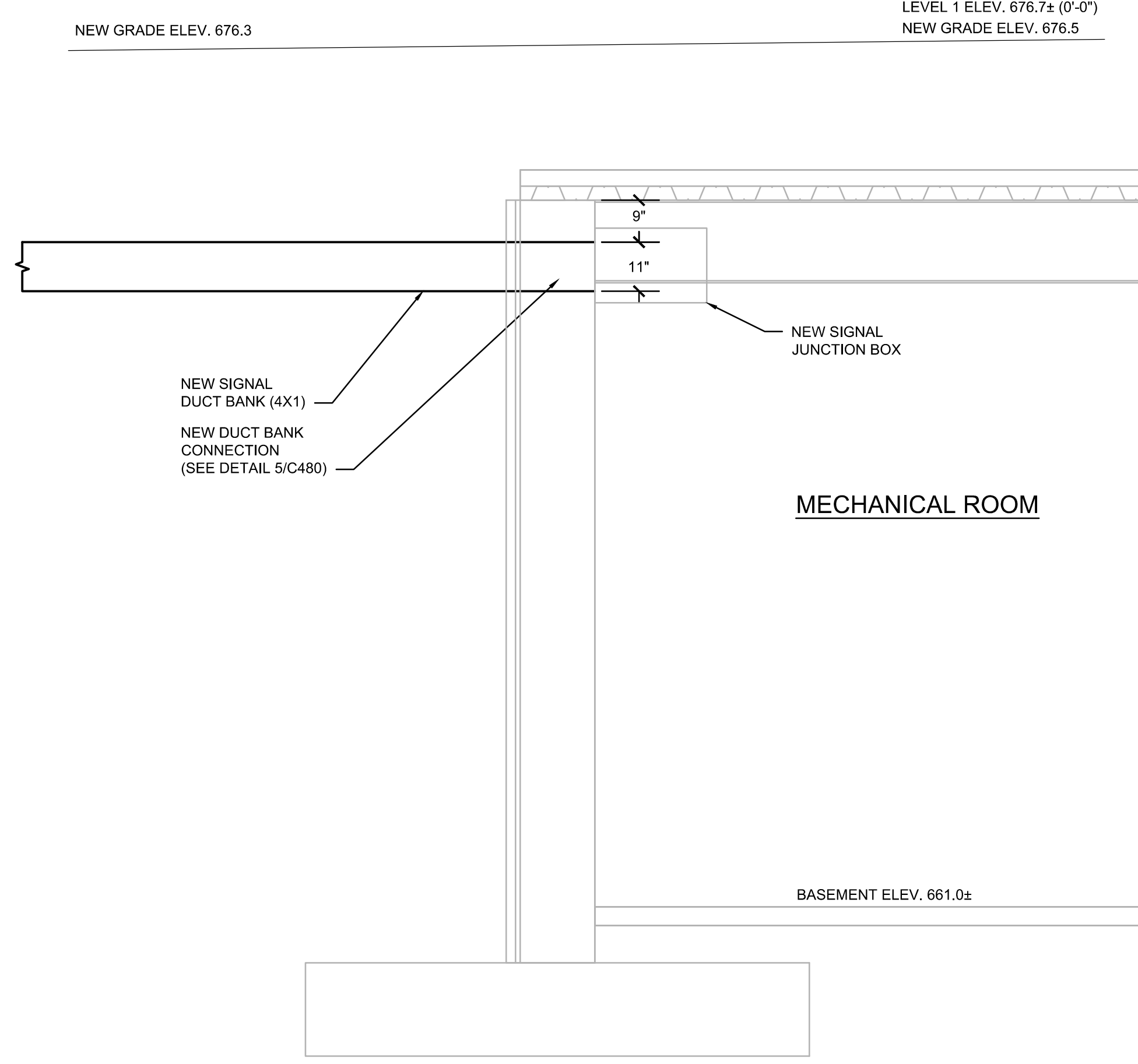
Revisions:		
No.	Date	Description
BD	04/13/20	BD DOCUMENT

Graphic Scale	
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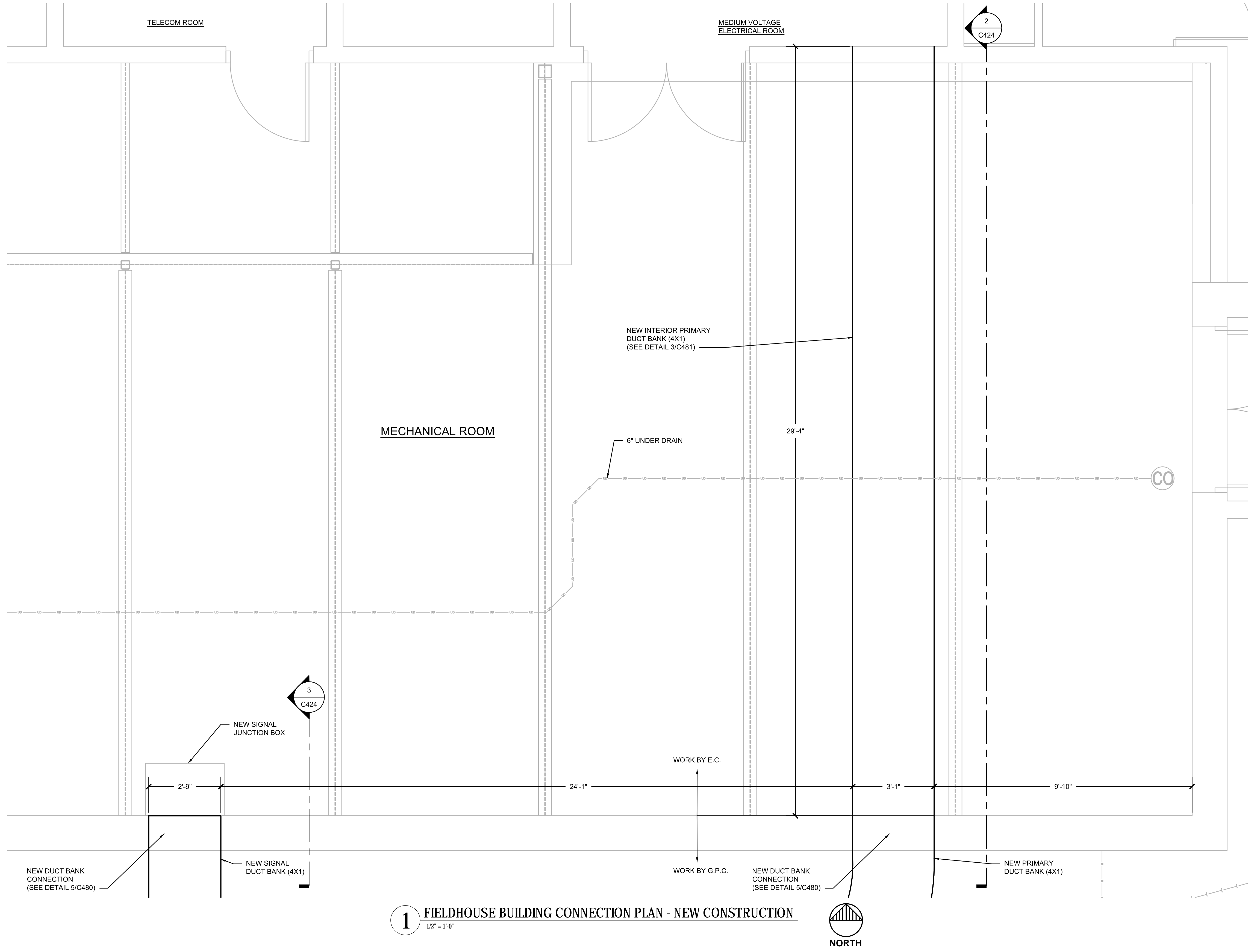
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Set Type	CD

Date Issued	06/30/2020
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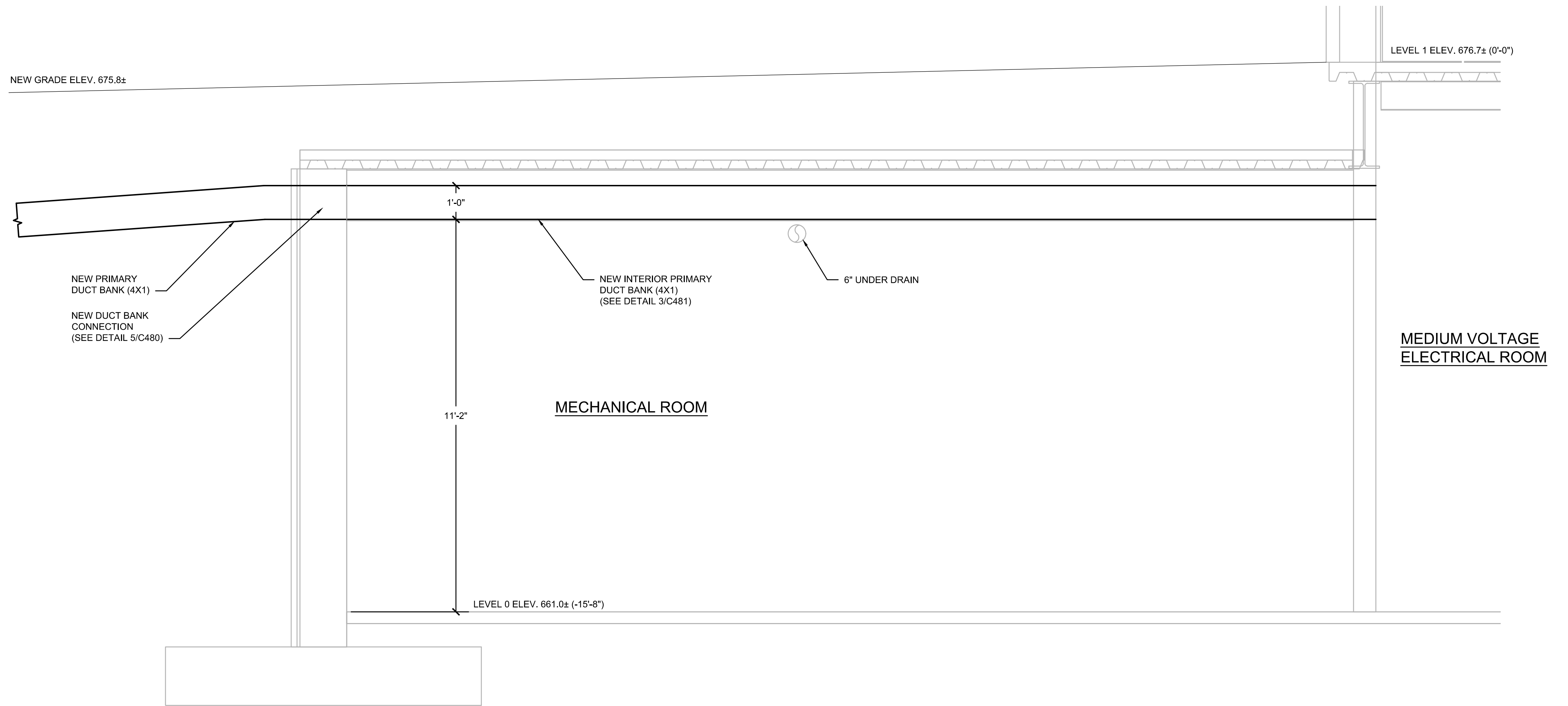
Sheet Number	C424
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3 FIELDHOUSE BUILDING SIGNAL CONNECTION SECTION (WEST) - NEW CONSTRUCTION
1/2" = 1'-0"



1 FIELDHOUSE BUILDING CONNECTION PLAN - NEW CONSTRUCTION
1/2" = 1'-0"



2 FIELDHOUSE BUILDING PRIMARY CONNECTION SECTION (WEST) - NEW CONSTRUCTION
1/2" = 1'-0"