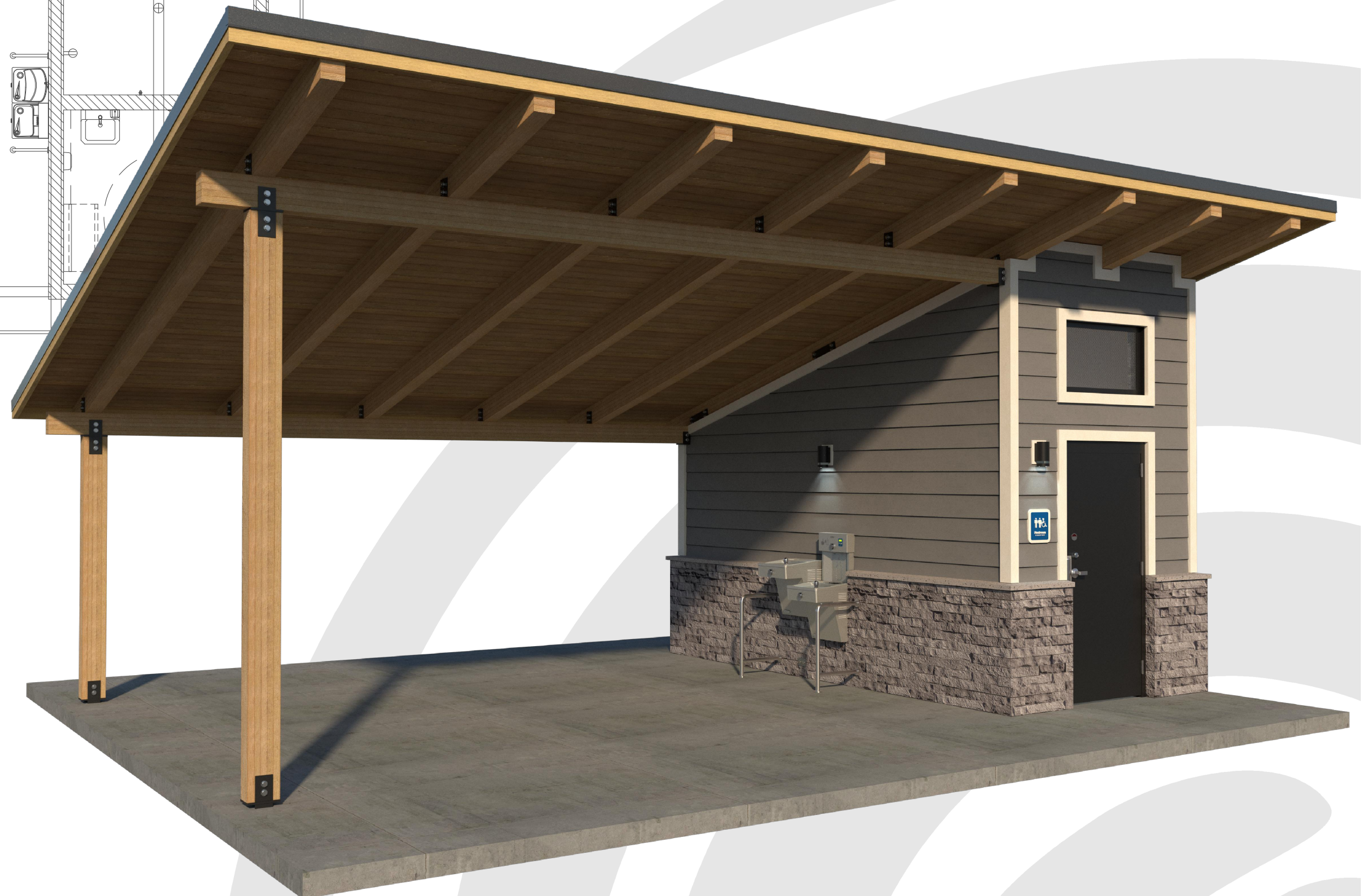
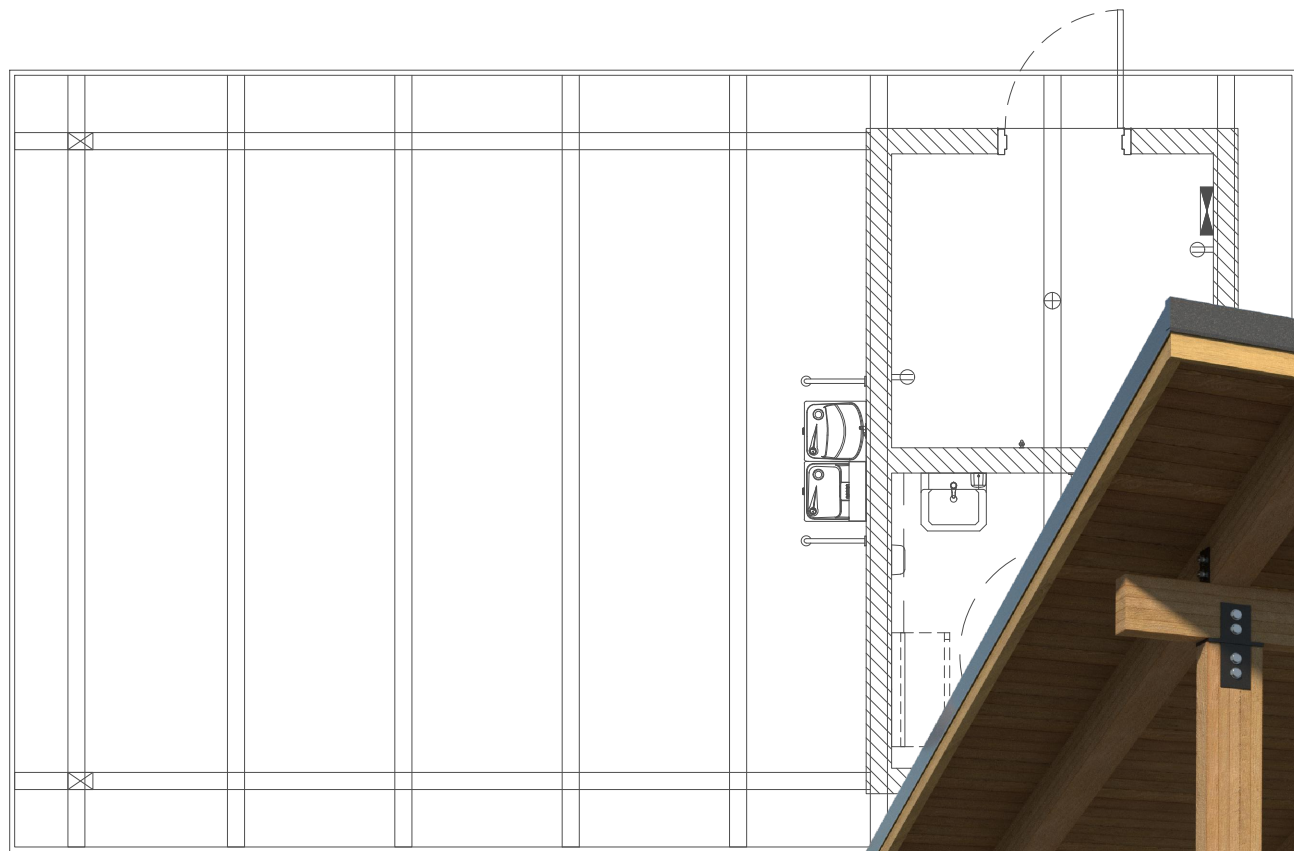




ROMTEC

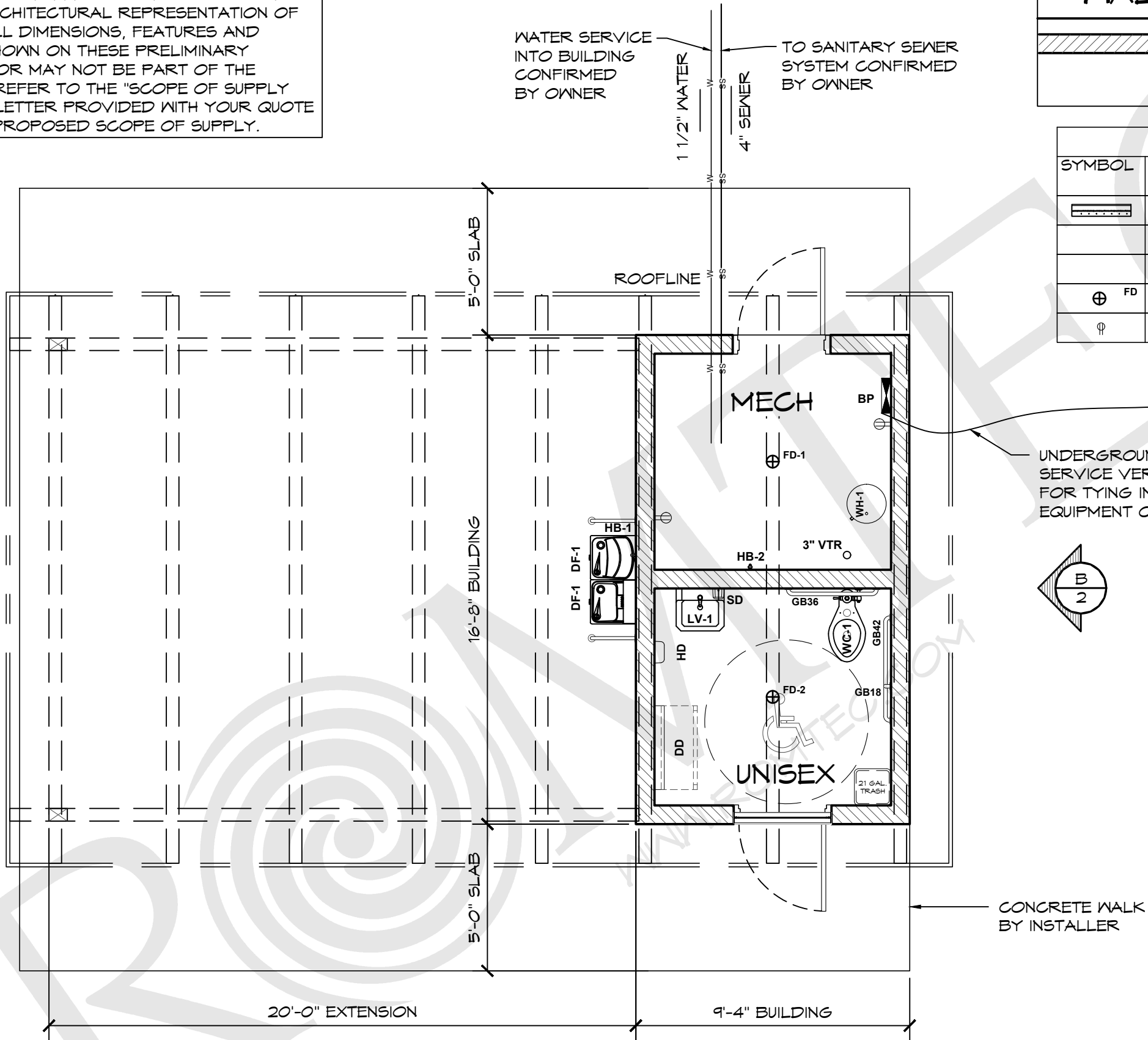
18240 NORTH BANK ROAD - ROSEBURG, OR 97470
(541) 496-3541 FAX (541) 496-0803



DES MOINES ST PARK

ANKENY, IOWA

THESE PLAN VIEW AND ELEVATION DRAWINGS ARE A PRELIMINARY ARCHITECTURAL REPRESENTATION OF THE BUILDING. ALL DIMENSIONS, FEATURES AND COMPONENTS SHOWN ON THESE PRELIMINARY DRAWINGS MAY OR MAY NOT BE PART OF THE QUOTE. PLEASE REFER TO THE "SCOPE OF SUPPLY AND SERVICES" LETTER PROVIDED WITH YOUR QUOTE FOR ROMTEC'S PROPOSED SCOPE OF SUPPLY.



WALL TYPE SCHEDULE

	8" REINFORCED CONCRETE MASONRY BLOCK WALL WITH MORTAR JOINTS, GROUTED SOLID ALL CELLS RUNNING BOND PATTERN.
--	---

LEGEND		
SYMBOL	DESCRIPTION	AREA/ QUANTITY
	GABLE VENT	1
	EXTERIOR WALL LIGHTS	2
	INTERIOR CEILING LIGHTS	2
	FLOOR DRAIN	2
	ELECTRICAL OUTLET	2

1

FLOOR PLAN

SCALE: 1/4" = 1'-0"

C

2

A

B

C

D

© 2023 ROMTEC, INC. ALL RIGHTS RESERVED. THESE PLANS AND DRAWINGS MAY NOT BE REPRODUCED, ADAPTED OR FURTHER DISTRIBUTED, AND NO BUILDINGS MAY BE CONSTRUCTED FROM THESE PLANS, WITHOUT THE WRITTEN PERMISSION OF ROMTEC, INC.

PROJECT:

CITY OF ANKENY
DES MOINES ST PARK - RESTROOM
ANKENY, IOWA

PROJECT#:

1982

DATE:

3/23/2023

REVISIONS

REV.	DATE:	BY:

DRAWN BY:

JRM

SHEET NO.

01

SHEET TITLE:

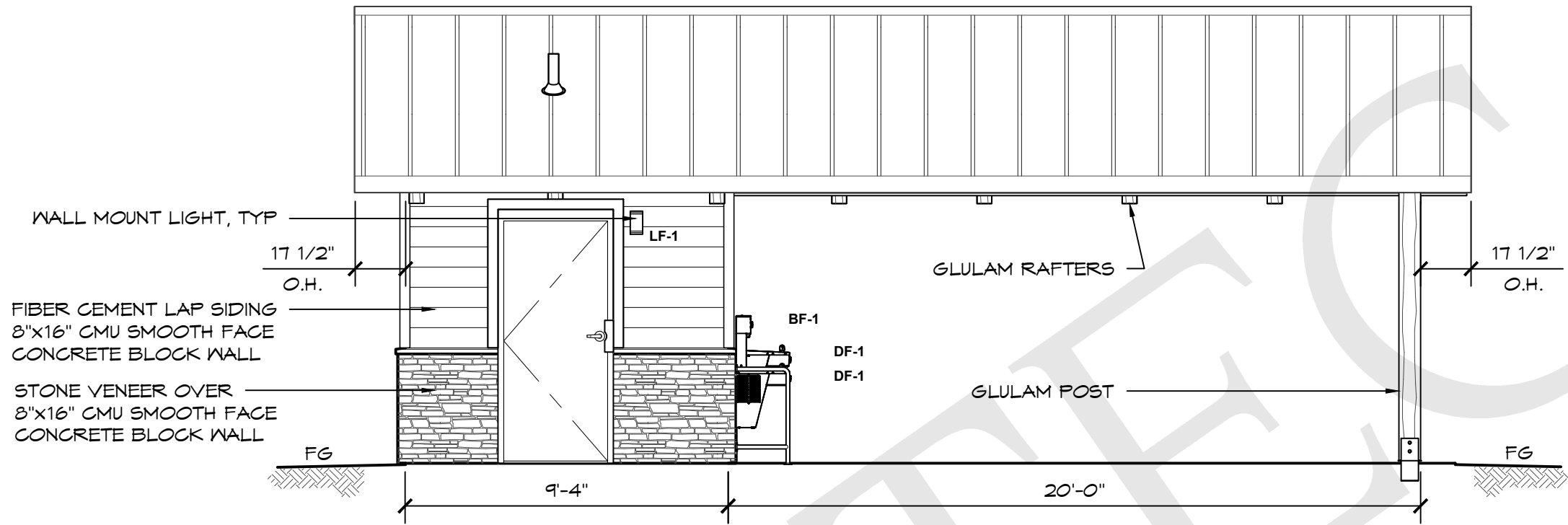
FLOOR PLAN

ROMTEC

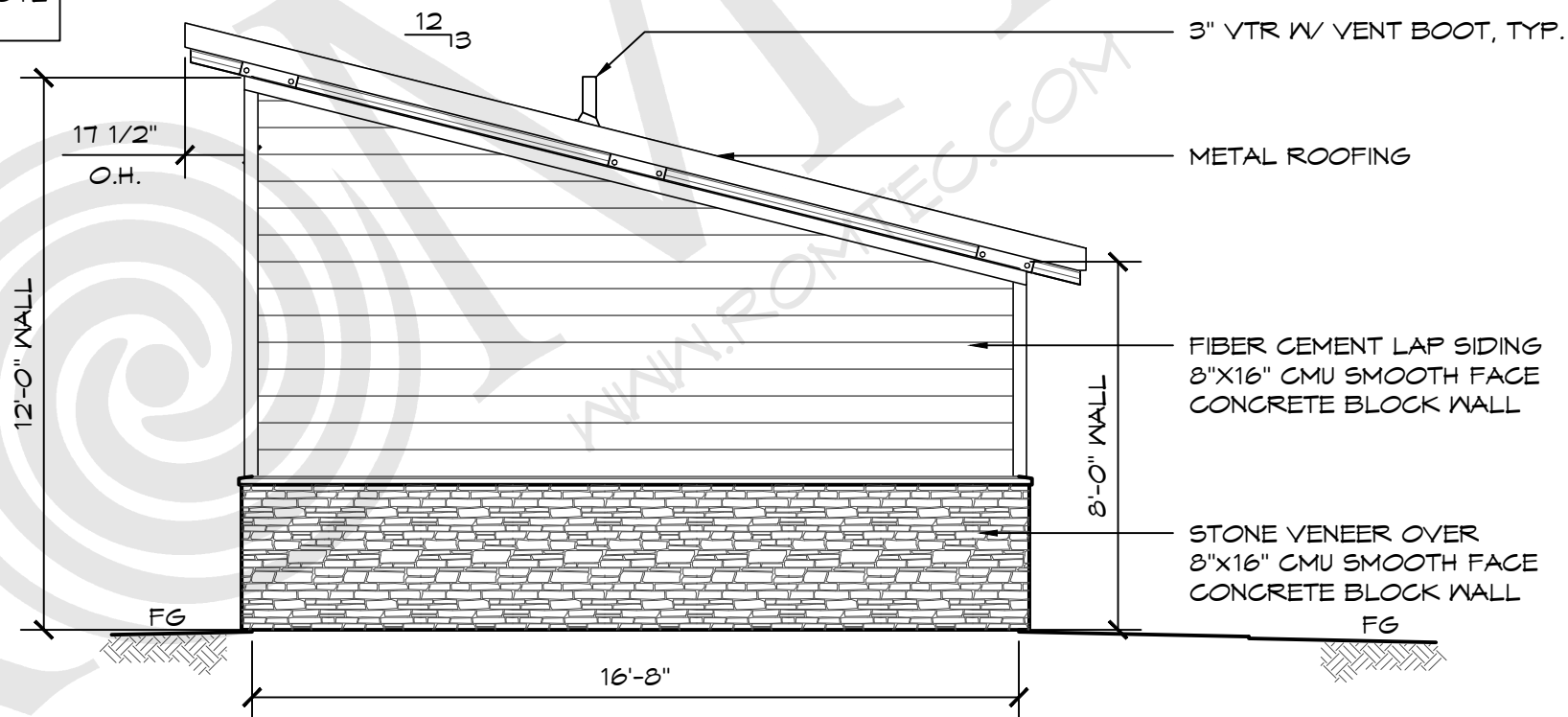
18240 NORTH BANK ROAD - ROSEBURG, OR 97470
(541) 496-3541 FAX (541) 496-0803

PRELIMINARY

JOB CREATED: 4/17/2023 - LAST SAVED BY: jeschonauer ON 4/17/2023 - LAST PRINTED: 4/17/2023 - LOCATION: O:\Engineering R\Sales Drawings\Projects\1500 - 1999\1982- Des Moines, IA\1982- Des Moines-2024M, IA 230417.dwg



A ELEVATION VIEW
SCALE: 1/4" = 1'-0"



B ELEVATION VIEW
SCALE: 1/4" = 1'-0"

THESE PLAN VIEW AND ELEVATION DRAWINGS ARE A PRELIMINARY ARCHITECTURAL REPRESENTATION OF THE BUILDING. ALL DIMENSIONS, FEATURES AND COMPONENTS SHOWN ON THESE PRELIMINARY DRAWINGS MAY OR MAY NOT BE PART OF THE QUOTE. PLEASE REFER TO THE "SCOPE OF SUPPLY AND SERVICES" LETTER PROVIDED WITH YOUR QUOTE FOR ROMTEC'S PROPOSED SCOPE OF SUPPLY.

ROMTEC

18240 NORTH BANK ROAD - ROSEBURG, OR 97470
(541) 496-3541 FAX (541) 496-0803

PRELIMINARY

© 2023 ROMTEC, INC. ALL RIGHTS RESERVED. THESE PLANS AND DRAWINGS MAY NOT BE REPRODUCED, ADAPTED OR FURTHER DISTRIBUTED, AND NO BUILDINGS MAY BE CONSTRUCTED FROM THESE PLANS, WITHOUT THE WRITTEN PERMISSION OF ROMTEC, INC.

PROJECT:
CITY OF ANKENY
DES MOINES ST PARK - RESTROOM
ANKENY, IOWA

SHEET TITLE: ELEVATION VIEW

PROJECT#: 1982

DATE: 3/23/2023

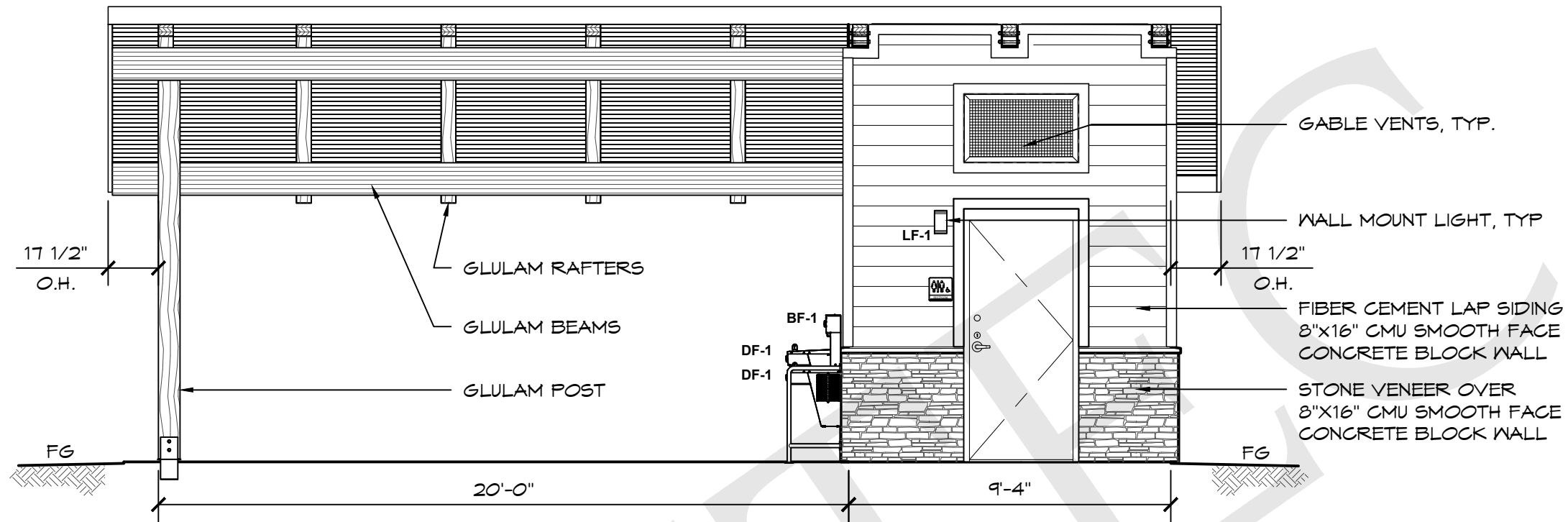
REVISIONS

REV. DATE BY

DRAWN BY: JRM

SHEET NO.

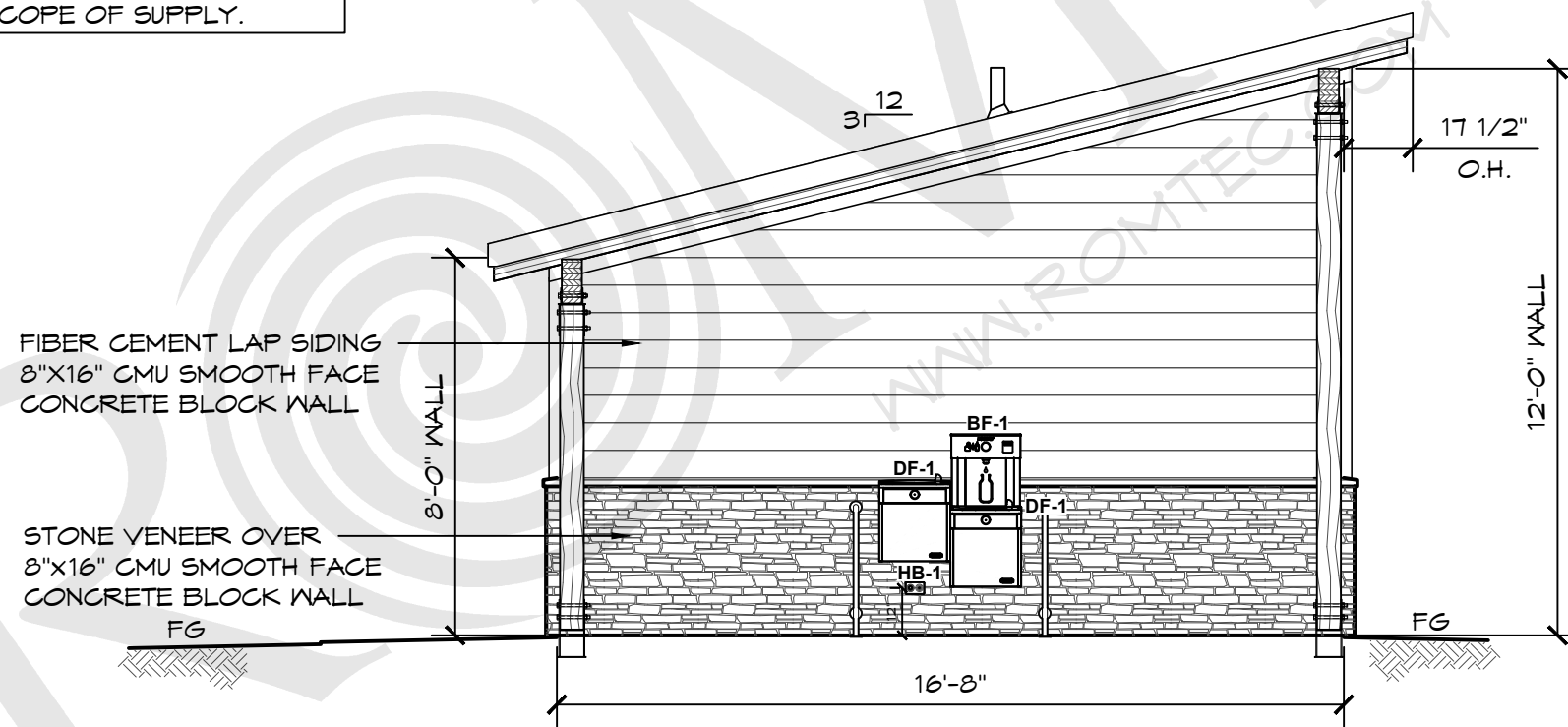
02



C ELEVATION VIEW

SCALE: 1/4" = 1'-0"

THESE PLAN VIEW AND ELEVATION DRAWINGS ARE A PRELIMINARY ARCHITECTURAL REPRESENTATION OF THE BUILDING. ALL DIMENSIONS, FEATURES AND COMPONENTS SHOWN ON THESE PRELIMINARY DRAWINGS MAY OR MAY NOT BE PART OF THE QUOTE. PLEASE REFER TO THE "SCOPE OF SUPPLY AND SERVICES" LETTER PROVIDED WITH YOUR QUOTE FOR ROMTEC'S PROPOSED SCOPE OF SUPPLY.



D ELEVATION VIEW

SCALE: 1/4" = 1'-0"

© 2023 ROMTEC, INC. ALL RIGHTS RESERVED. THESE PLANS AND DRAWINGS MAY NOT BE REPRODUCED, ADAPTED OR FURTHER DISTRIBUTED, AND NO BUILDINGS MAY BE CONSTRUCTED FROM THESE PLANS, WITHOUT THE WRITTEN PERMISSION OF ROMTEC, INC.

PROJECT: CITY OF ANKENY
DES MOINES ST PARK - RESTROOM
ANKENY, IOWA

PROJECT#: 1982

DATE: 3/23/2023

REVISIONS

REV. DATE: BY

DRAWN BY: JRM

SHEET NO. 03

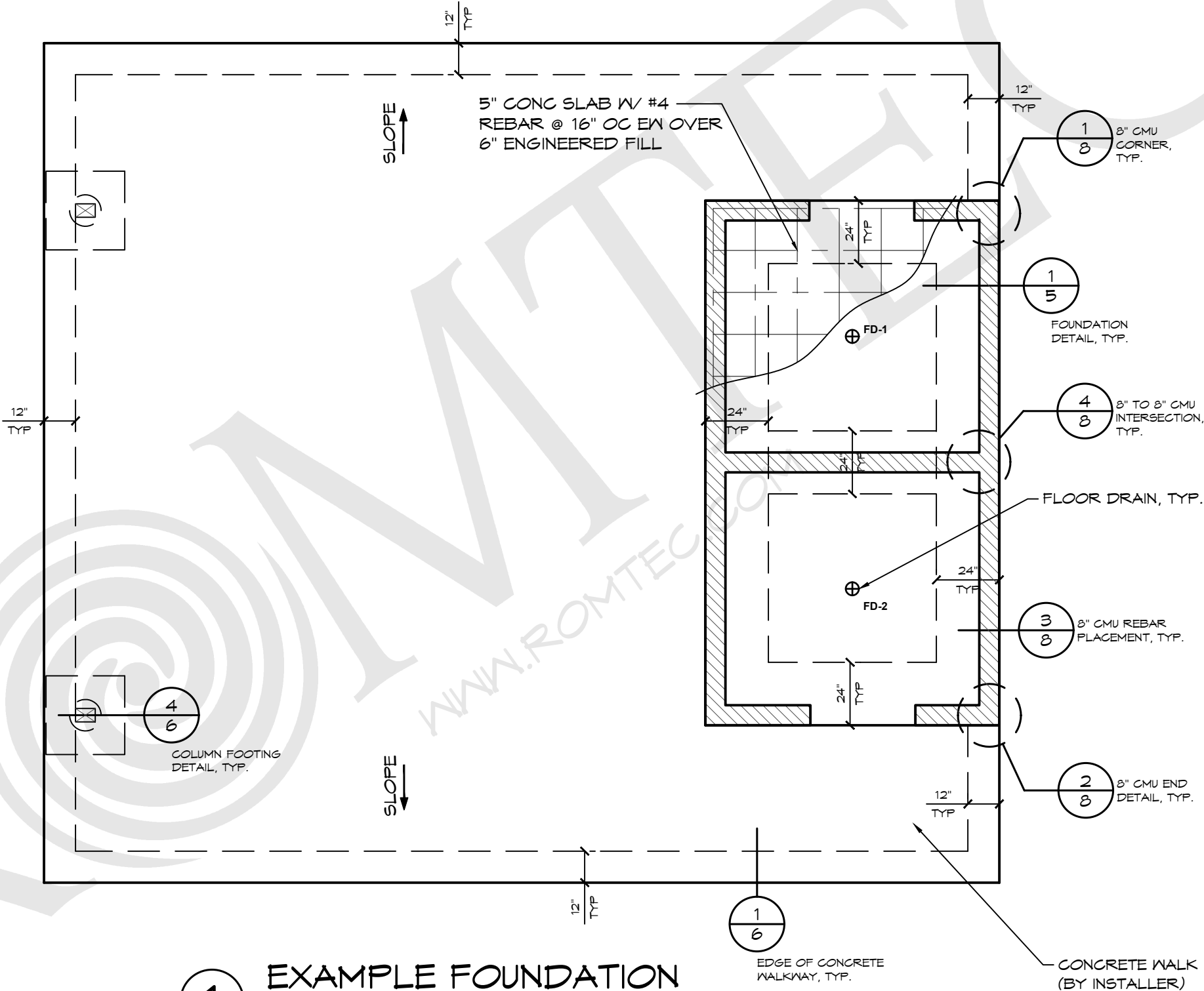
ROMTEC

18240 NORTH BANK ROAD - ROSEBURG, OR 97470
(541) 496-3541 FAX (541) 496-0803

PRELIMINARY

FOUNDATION DESIGN SHOWN HERE IS PRELIMINARY AND SUBJECT TO CHANGE. FINAL FOUNDATION DESIGN TO BE DETERMINED DURING THE FORTHCOMING FULL DESIGN PHASE FOR THE BUILDING. ANY INCREASED COSTS OR TIME NEEDED TO CONSTRUCT THE FINAL FOUNDATION DESIGN IS BETWEEN THE END OWNER AND THE BUILDING INSTALLER

WALL TYPE SCHEDULE	
	8" REINFORCED CONCRETE MASONRY BLOCK WALL WITH MORTAR JOINTS, GROUTED SOLID ALL CELLS RUNNING BOND PATTERN.



1 EXAMPLE FOUNDATION
SCALE: 1/4" = 1'-0"



18240 NORTH BANK ROAD - ROSEBURG, OR 97470
(541) 496-3541 FAX (541) 496-0803

PRELIMINARY

© 2023 ROMTEC, INC. ALL RIGHTS RESERVED. THESE PLANS AND DRAWINGS MAY NOT BE REPRODUCED, ADAPTED OR FURTHER DISTRIBUTED, AND NO BUILDINGS MAY BE CONSTRUCTED FROM THESE PLANS, WITHOUT THE WRITTEN PERMISSION OF ROMTEC, INC.

PROJECT: CITY OF ANKENY
DES MOINES ST PARK - RESTROOM
ANKENY, IOWA

PROJECT#: 1982

DATE: 3/23/2023

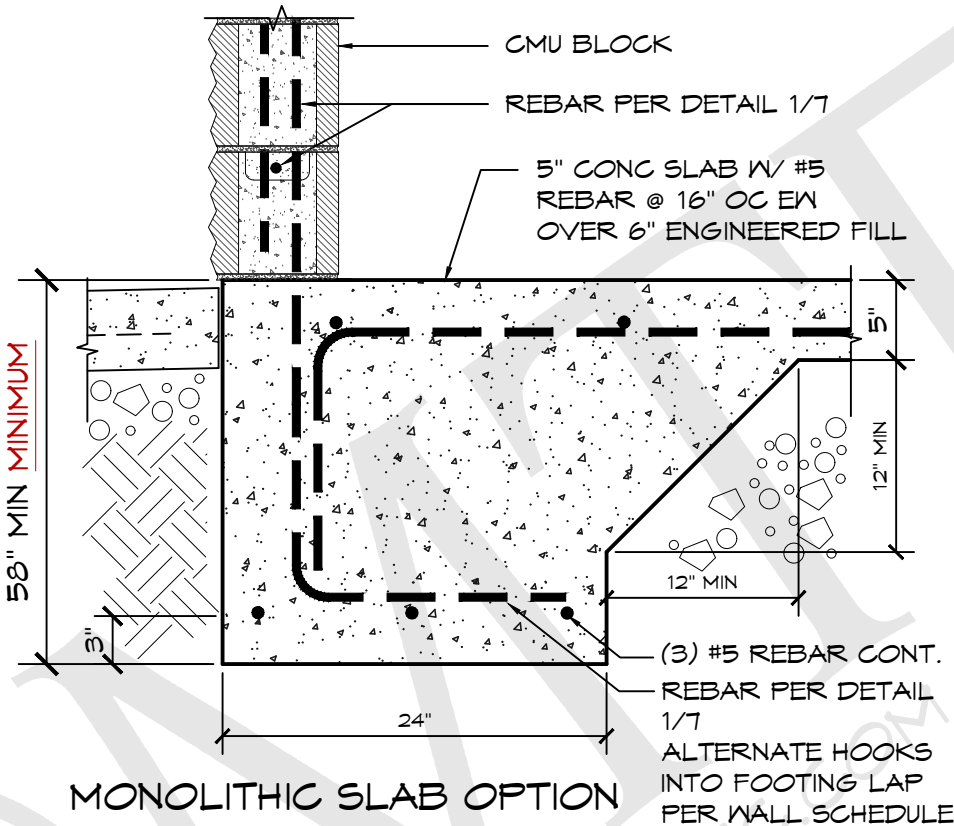
REV.	DATE:	BY:

DRAWN BY: JRM

SHEET NO. 4

EXAMPLE FOUNDATION PLAN

SEE FLOOR PLAN FOR EXTERIOR WALL
LOCATIONS, SHEET 4



EXTERIOR WALL FOUNDATION DETAIL

SCALE: 1" = 1'-0"

GENERAL NOTES:

- * WHEN USING EITHER STEM WALL OPTION RECESS STEM WALL THE THICKNESS OF SLAB AT DOOR THRESHOLD
- * PRIVACY WALLS SHALL HAVE A 30" WIDE x 12" DEEP FOOTING
- * CMU STEM WALL OPTION, CMU BLOCK IS BY INSTALLER
- * VERTICAL REBAR IN SLAB/STEM WALL TO MATCH VERTICAL WALL REINFORCEMENT LAP PER WALL SCHEDULE

ROMTEC

18240 NORTH BANK ROAD - ROSEBURG, OR 97470
(541) 496-3541 FAX (541) 496-0803

PRELIMINARY

© 2023 ROMTEC, INC. ALL RIGHTS RESERVED. THESE PLANS AND DRAWINGS MAY NOT BE REPRODUCED, ADAPTED OR FURTHER DISTRIBUTED, AND NO BUILDINGS MAY BE CONSTRUCTED FROM THESE PLANS, WITHOUT THE WRITTEN PERMISSION OF ROMTEC, INC.

PROJECT:
CITY OF ANKENY
DES MOINES ST PARK - RESTROOM
ANKENY, IOWA

PROJECT#:
1982

DATE:
3/23/2023

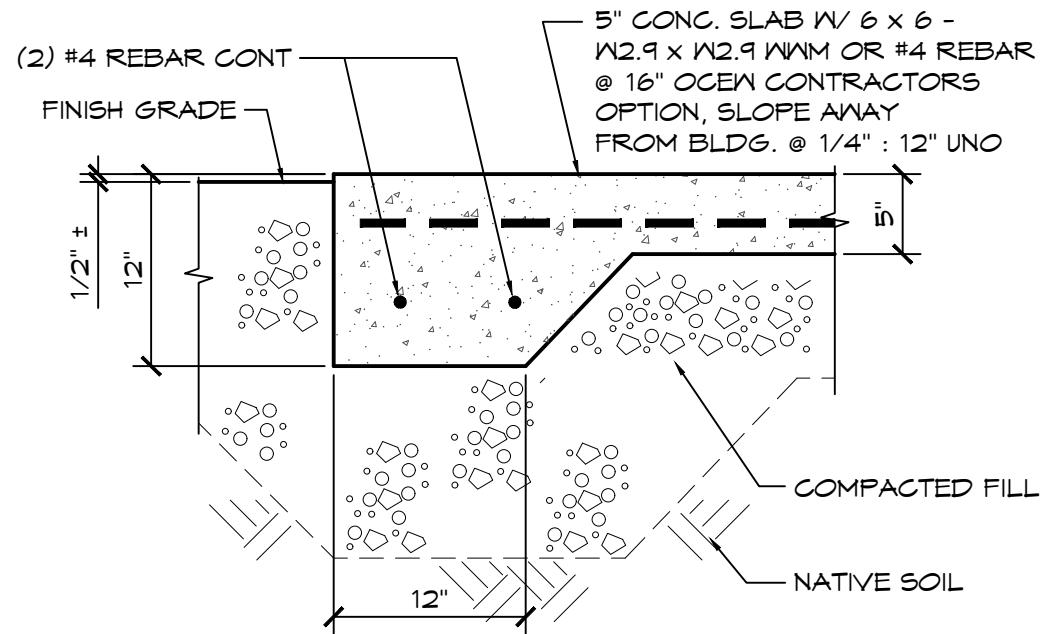
REVISIONS

REV. DATE BY

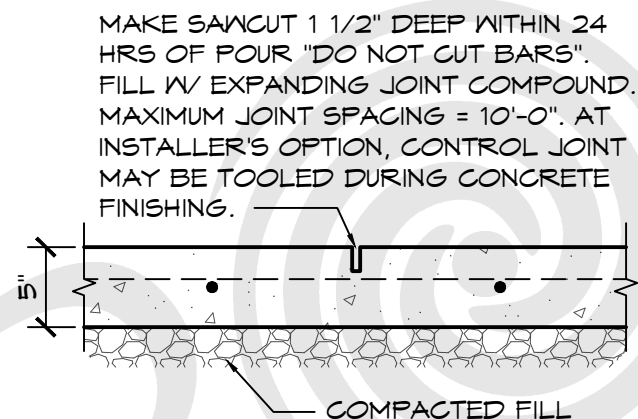
DRAWN BY:
JRM

SHEET NO.

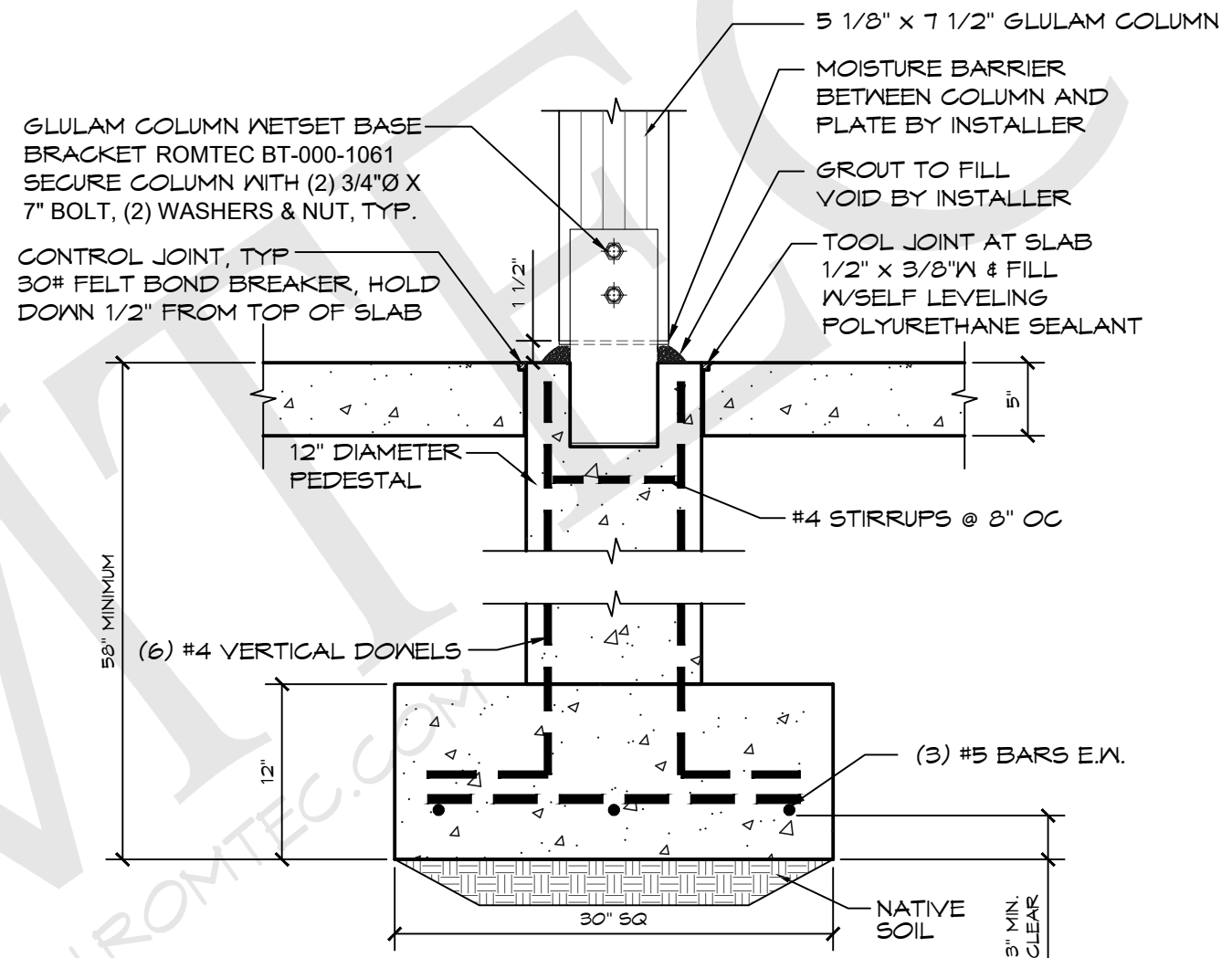
5



1 **EDGE OF CONC. WALKWAY**
SCALE: 1" = 1'-0"



2 **SAWCUT JOINT**
SCALE: 1" = 1'-0"



4 **COLUMN FOOTING DETAIL**
SCALE: 1" = 1'-0"

ROMTEC

18240 NORTH BANK ROAD - ROSEBURG, OR 97470
(541) 496-3541 FAX (541) 496-0803

PRELIMINARY

© 2023 ROMTEC, INC. ALL RIGHTS RESERVED. THESE PLANS AND DRAWINGS MAY NOT BE REPRODUCED, ADAPTED OR FURTHER DISTRIBUTED, AND NO BUILDINGS MAY BE CONSTRUCTED FROM THESE PLANS, WITHOUT THE WRITTEN PERMISSION OF ROMTEC, INC.

PROJECT:
CITY OF ANKENY
DES MOINES ST PARK - RESTROOM
ANKENY, IOWA

PROJECT#: 1982

DATE: 3/23/2023

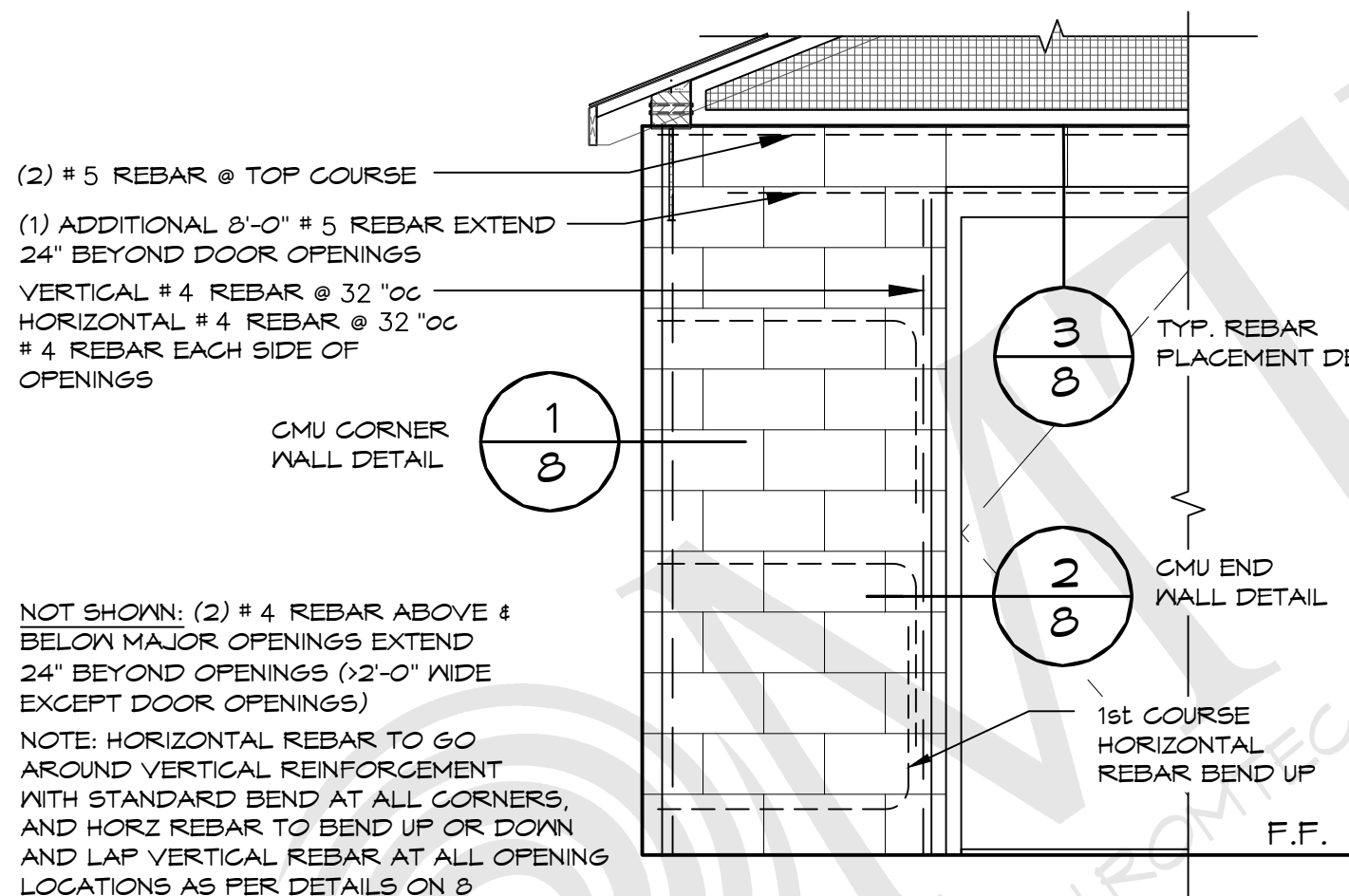
REVISIONS

REV. DATE BY

DRAWN BY: JRM

SHEET NO.

6



CMU REBAR SCHEDULE		
REBAR	MIN. LAP	BEND DIAMETER
#4	24"	3" MIN.
#5	30"	3-3/4" MIN.

CMU REBAR NOTES:
 - BENDS: MIN. INSIDE BEND DIAMETER SHALL BE NOT LESS THAN 6d AS PER TMS 402-16 SECTION 6.1.8.2
 - SPLICES: LAP SPLICES ARE PERMITTED AS PER TMS 402-16 SECTION 6.1.6.1.1

PIPES INSTALLED THROUGH CMU WALL NOTES:
 - SUPPLY: THE FIXTURE SUPPLY LINE SHOULD BE BORED A 1/2" LARGER THAN REQUIRED LINE SIZE AND THE PORTION OF PIPE LOCATED IN CMU WALL SHALL BE WRAPPED WITH 10MIL BLACK TAPE
 - WASTE PIPE: THE FIXTURE WASTE LINE SHOULD BE BORED A 1/2" LARGER THAN REQUIRED LINE SIZE.

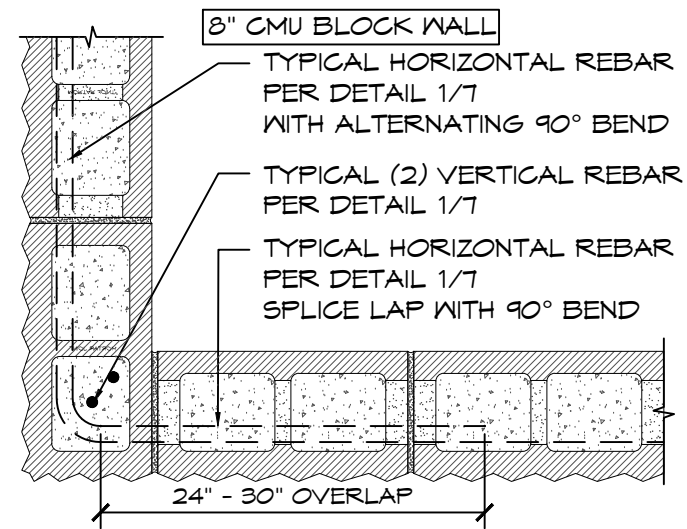
1 CMU REBAR LAYOUT DETAIL
 SCALE: 1/2" = 1'-0"

© 2023 ROMTEC, INC. ALL RIGHTS RESERVED. THESE PLANS AND DRAWINGS MAY NOT BE REPRODUCED, ADAPTED OR FURTHER DISTRIBUTED, AND NO BUILDINGS MAY BE CONSTRUCTED FROM THESE PLANS, WITHOUT THE WRITTEN PERMISSION OF ROMTEC, INC.

PROJECT:	CITY OF ANKENY DES MOINES ST PARK - RESTROOM ANKENY, IOWA		
PROJECT#:	1982		
DATE:	3/23/2023		
REVISIONS			
REV.	DATE:	BY:	
DRAWN BY: JRM			

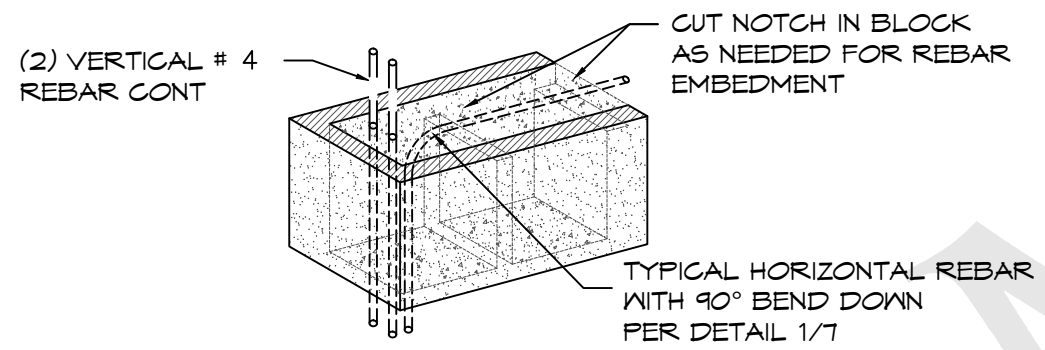
SHEET NO.

7



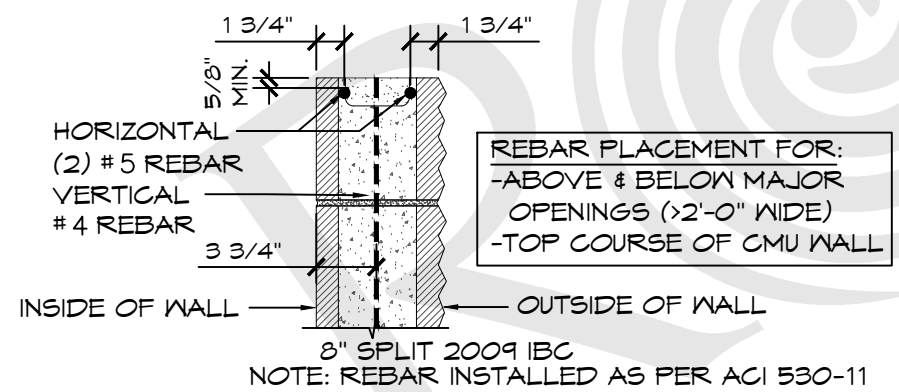
**MORTAR JOINT
CMU CORNER DETAIL**

1
SCALE: 1" = 1'-0"



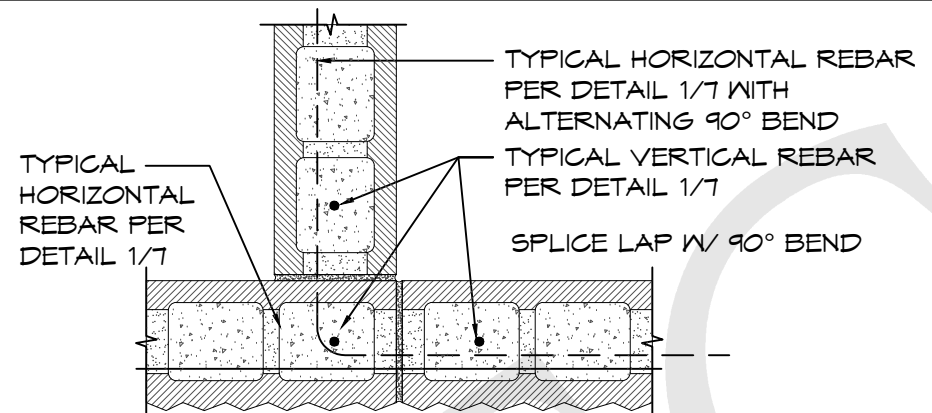
**MORTAR JOINT
CMU WALL END DETAIL**

2
SCALE: 1" = 1'-0"



8" CMU REBAR PLACEMENT

3
SCALE: 1" = 1'-0"



**8" TO 8" MORTAR JOINT
CMU INTERSECTION DETAIL**

4
SCALE: 1" = 1'-0"



18240 NORTH BANK ROAD - ROSEBURG, OR 97470
(541) 496-3541 FAX (541) 496-0803

PRELIMINARY

© 2023 ROMTEC, INC. ALL RIGHTS RESERVED. THESE PLANS AND DRAWINGS MAY NOT BE REPRODUCED, ADAPTED OR FURTHER DISTRIBUTED, AND NO BUILDINGS MAY BE CONSTRUCTED FROM THESE PLANS, WITHOUT THE WRITTEN PERMISSION OF ROMTEC, INC.

PROJECT:			CITY OF ANKENY DES MOINES ST PARK - RESTROOM ANKENY, IOWA		
PROJECT#:			1982		
DATE:			3/23/2023		
REVISIONS					
REV.	DATE:	BY:			
DRAWN BY:			JRM		
SHEET TITLE:			EXAMPLE FOUNDATION DETAILS		