

EMBEDS:

12mm [1/2"] X 200mm [7 7/8"] STEEL PLATE EMBED DIMENSIONS
 HEADER 2045mm [80 1/2"] (1)
 VERTICALS 2203mm [86 3/4"] (2)

LOOSE PARTS:

12mm [1/2"] X 102mm [4"] STEEL PLATE DIMENSIONS
 HEADER 1994mm [80 1/2"] (1)
 VERTICALS 2203mm [86 3/4"] (2)

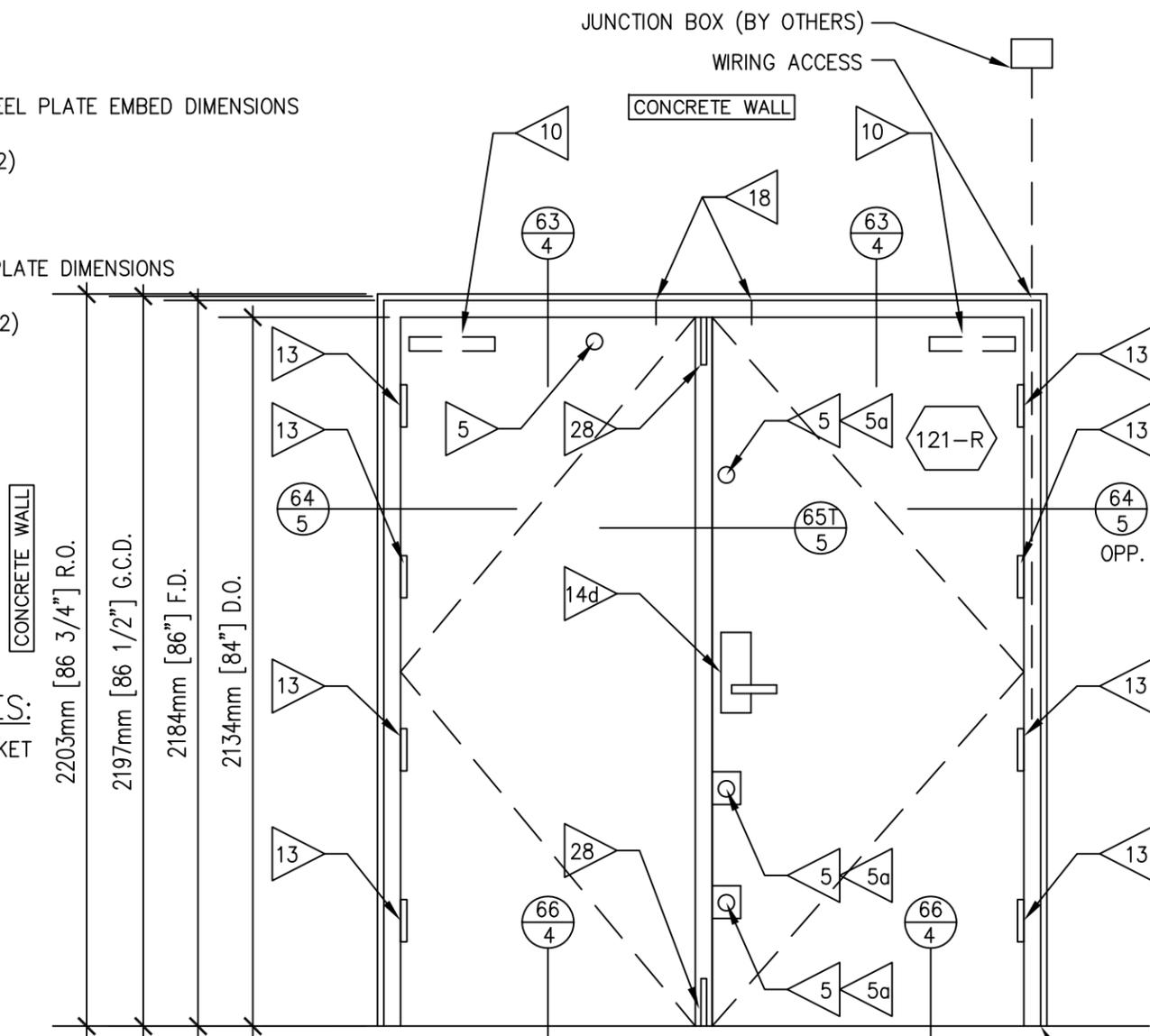
TOOLS AND ACCESSORIES:

- 22 - M12 x 60mm, CLASS 12.9 SOCKET CAP SCREWS (ALLEN HEAD)
- 9 - 1/4-20 X 3/4" FHMS
- 2 - FIRE STOP CAULK TUBES
- 42' - 3/8" BACKER ROD
- 1 - 12mm GUN TAP
- 1 - "Y" DRILL BIT
- 5 - PLASTIC CAPS

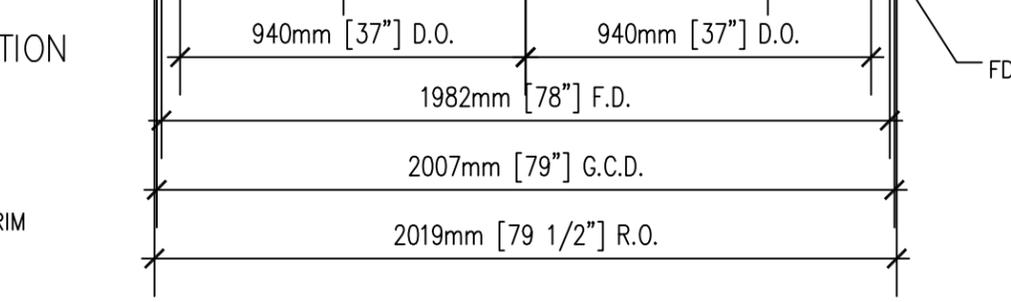
NOTES:

1. FDI ID STAMP INDICATES PRODUCT NUMBER DOOR-MONTH-YEAR-INTERNAL JOB
2. DOOR FRAME BOLT HOLES SLOTTED HORIZONTALLY
3. DOOR LEAF WILL HAVE ID STAMP ON LOCK EDGE ON LOWER SECTION AND UPPER SECTION OF DOOR UNDER TRIM
4. DOOR, FRAME, AND SUB-FRAMES ARE TO BE HOT-DIPPED GALVANIZED PRIOR TO FINISH PAINT
5. PRODUCT LABELS ARE LOCATED ON HEAD UNDER THE DOOR LEAF AND ON EDGE OF THE DOOR AT 48" ABOVE FINISH FLOOR UNDER EDGE OF TRIM

**90M FEBR
 FIRE DOOR
 GALV
 EXTERIOR**



ELEVATION



PLAN

SHW 19A - HARDWARE SCHEDULE

- 5 4 ADAMS RITE CERTIFIED FORCED ENTRY LOCK MS 1850S X 15TT THUMBTURN (INTERIOR) X 626
- 2 LOCK PROTECTION PLATE AROUND BOTTOM FE THUMBTURN
- 5a 3 MEDECO EXTERIOR CYLINDER W/ INTERCHANGEABLE CORE 32-0200-626-A1 X CT-Z02
- 10 2 LCN DOOR CLOSER 4040XP X CUSH-N-STOP X SP28 (BHMA 689)
- 13 8 STANLEY CB199-NRP (NON-REMOVABLE PIN) CB199 5" X 4 1/2" X 630
- 14d 1 CORBIN- RUSSWIN PASSAGE SET ML2010 X NSM X 630 X RHR
- 18 2 SENTROL MAGNETIC SWITCH (DOOR MONITOR) 1076D-M
- 28 1 IVES FB31P-12-MD HEAD AND FOOT LATCH BOLT
- 1 SARGEANT AND GREENLEAF SM181 BOLT
- 61 1 PEMKO 171A W/ 1842AS X 74" ALUMINUM THRESHOLD
- 62 2 PEMKO S88D17 WEATHERSEAL
- 1 IVES COR9G DOOR COORDINATOR

BY OTHERS	BO
DOOR OPENING	DO
FRAME DIMENSION	FD
ON CENTER	OC
OPPOSITE	OPP
ROUGH OPENING	RO
SIMILAR	SIM
STAINLESS STEEL	SS
TUBE OPENING	TO

FDI260MB/1	FDI MODEL:	VISION TYPE:
GDD-60R-FDI-01B	DOS MODEL:	
2233	DOS CODE:	
SHW-19A	SHW GROUP:	
RAL 9006	FINISH:	
STARDUST SILVER		
N/A		

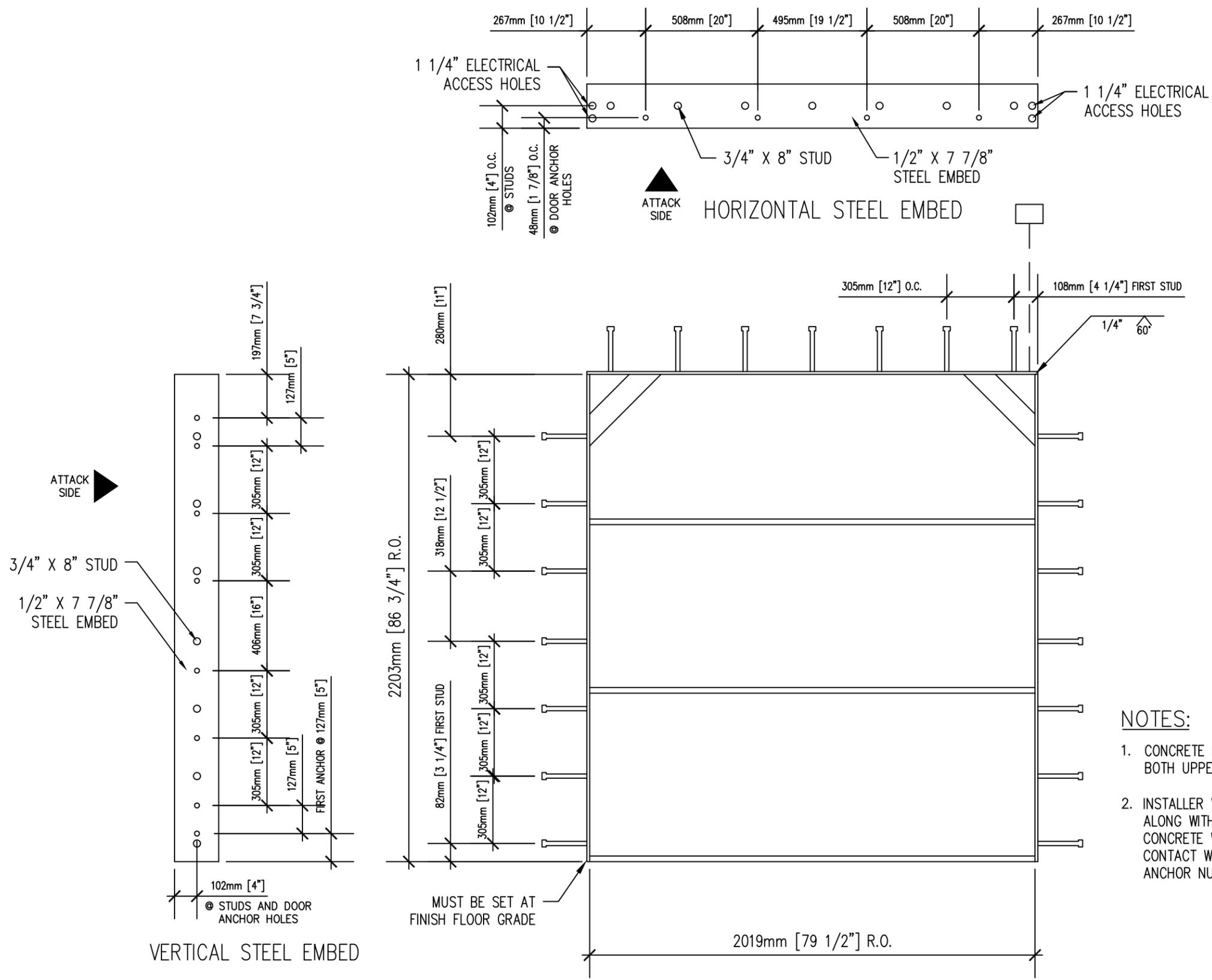
DRAWING:	DOOR 121-R
SCALE:	1:20

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PROJECT:	SED 66-11
JOB #:	SAQMM11D0063
CONTRACT #:	06/06/11
DATE:	1:20
SCALE:	GRL
DRAWN BY:	KLE
CHECKED BY:	1-121-R.DWG
FILENAME:	

FDI FABRICATION DESIGNS, INC.
 5622 LAFAYETTE PLACE
 HYATTSVILLE, MD 20781
 PHONE: 301-699-0777 FAX: 301-699-0779
 TOLL FREE: 800-366-7725

ID:	121-R
SHEET:	1 OF 5



NOTES:

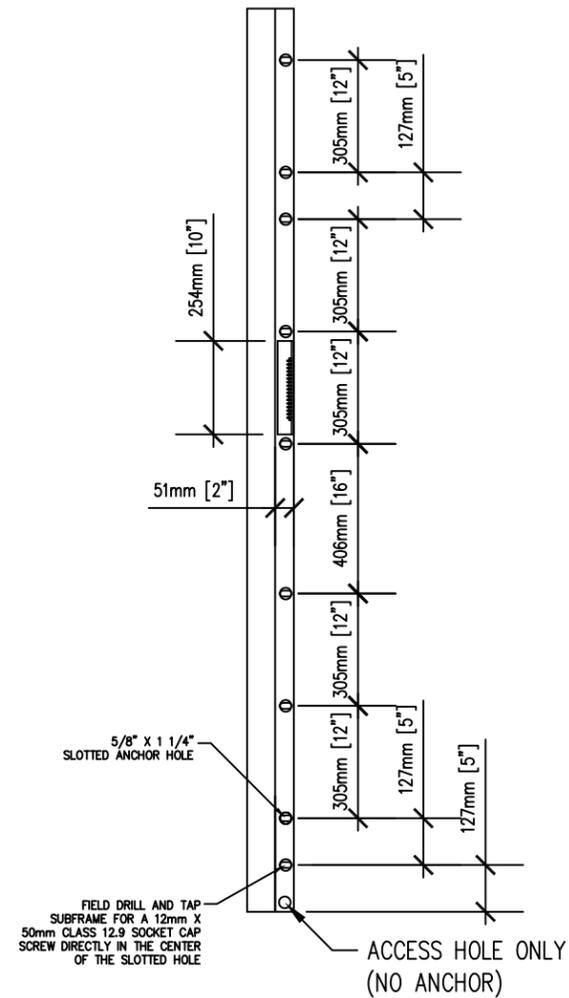
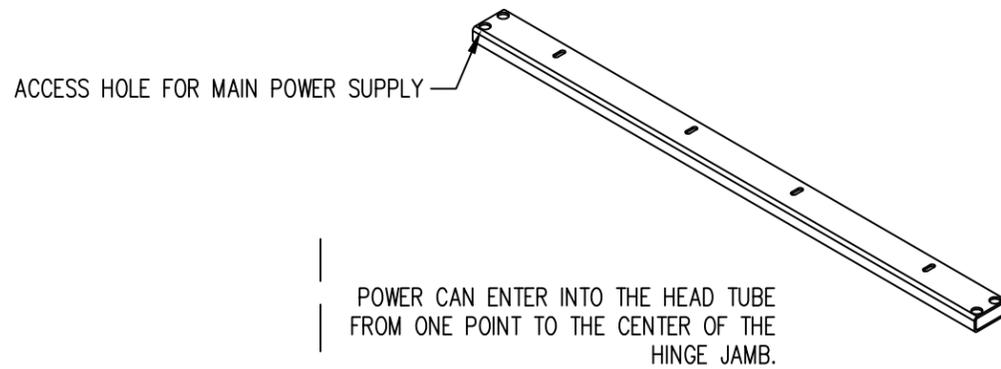
1. CONCRETE EMBED FOR A DOOR FRAME WITH DIAGONAL BRACE ON BOTH UPPER CORNERS AND HORIZONTAL BRACES ON 3 POINTS.
2. INSTALLER WILL INSTALL EMBED PLATE FRAME WITH ALL BRACES IN PLACE ALONG WITH CONTRACTOR SHORING. ALL BRACES MUST BE REMOVED ONCE THE CONCRETE WALL CONSTRUCTION POUR HAS BEEN COMPLETED. ALL POINTS OF CONTACT WILL BE PRIMED WITH SUITABLE ANTI-RUST PAINT. INSPECT ALL ANCHOR NUTS FOR FLOATING ADJUSTMENT.

FDI

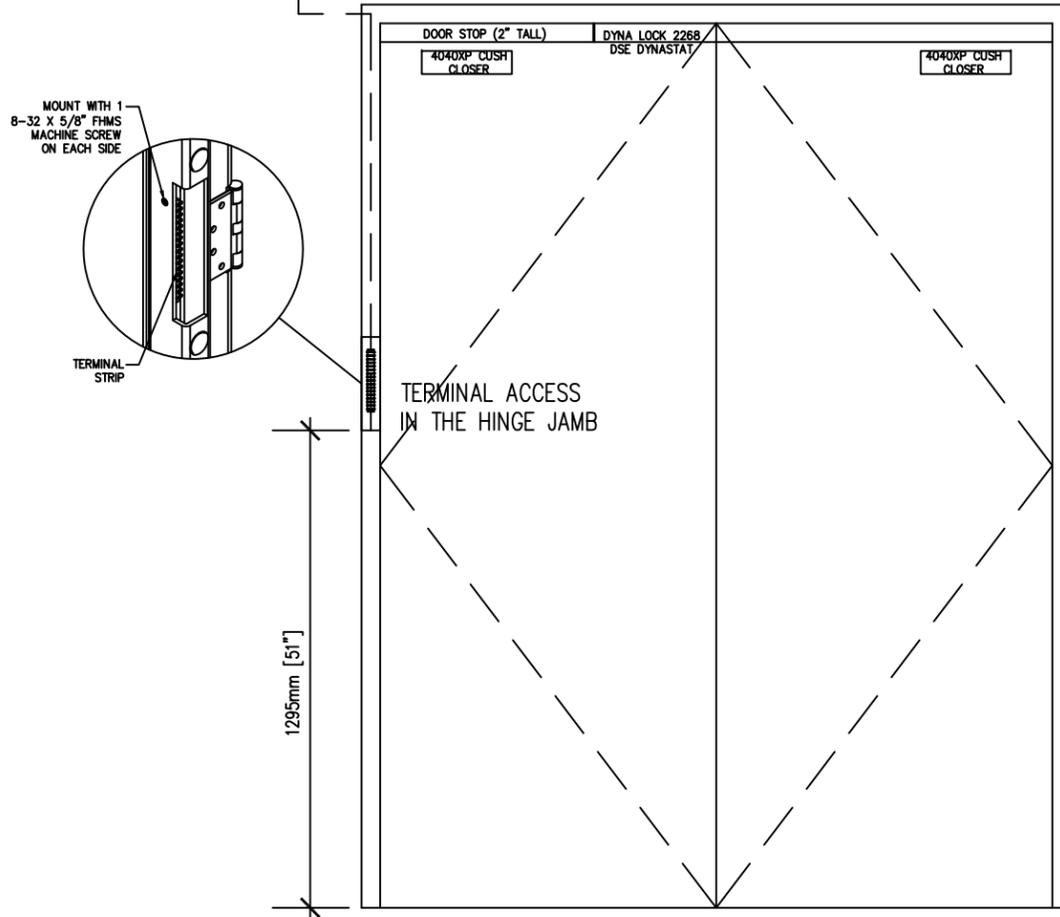
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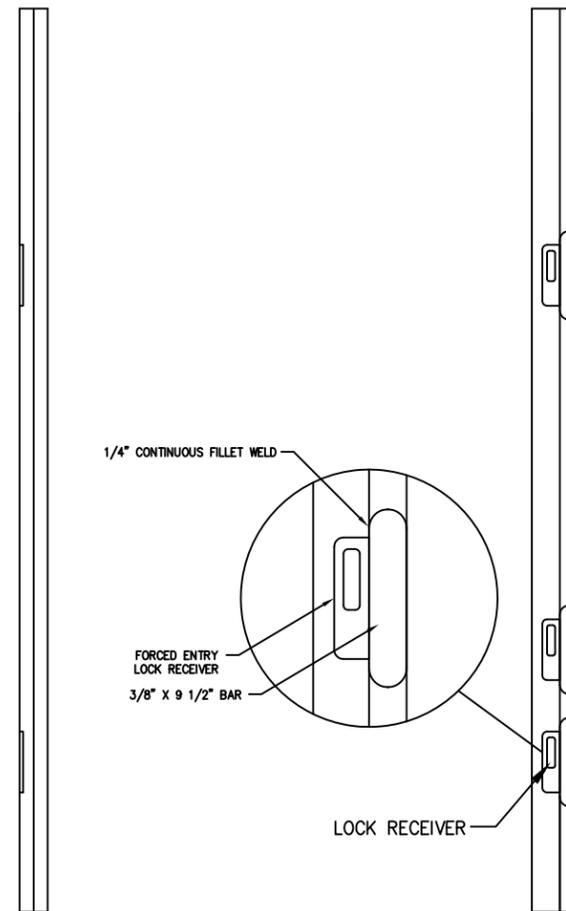
BO BY OTHERS DO DOOR OPENING FD FRAME DIMENSION OC ON CENTER OPP OPPOSITE RO ROUGH OPENING SIM SIMILAR SS STAINLESS STEEL TO TUBE OPENING	FDI MODEL: FDI260MB/1 DOS MODEL: GDD-60R-FDI-01B DOS CODE: 2233 SHW GROUP: SHW-19A FINISH: RAL 9006 VISION TYPE: STARDUST SILVER N/A
DRAWING: DOOR 121-R EMBED SUBFRAME DRAWINGS SCALE: 1:20	PROJECT: SED JOB #: 66-11 CONTRACT #: SAQMM11D0063 DATE: 06/06/11 SCALE: 1:20 DRAWN BY: GRL CHECKED BY: KLE FILENAME: 2-121-REMBED.DWG
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ANCHOR HOLE SPACING (HINGE JAMB)



VIEW FROM THE PROTECTED SIDE OF UNIT



LOCK RECEIVER DETAIL ON DOOR PAIR

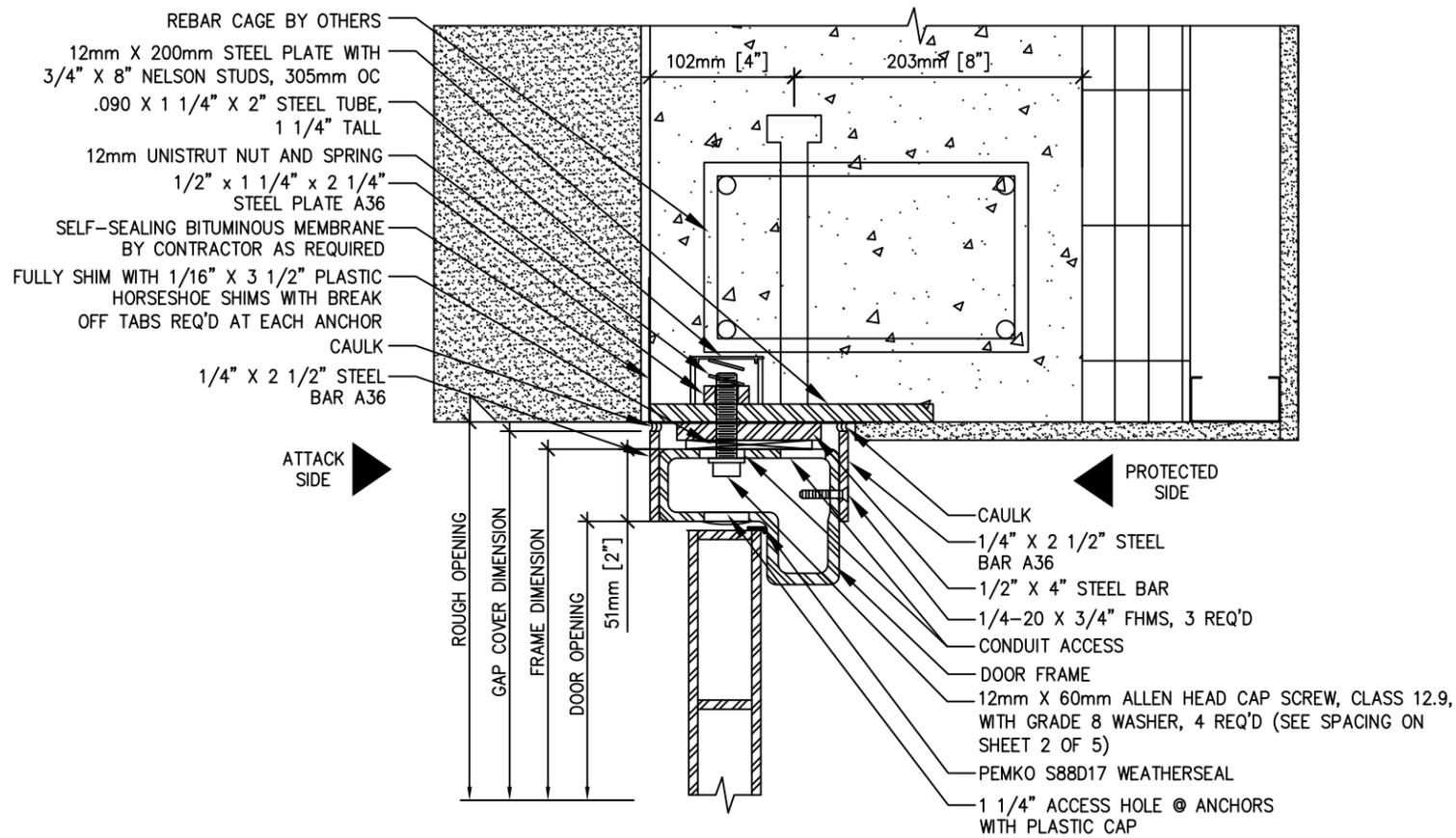
BY OTHERS
DOOR OPENING
FRAME DIMENSION
ON CENTER
OPPOSITE
ROUGH OPENING
SIMILAR
STAINLESS STEEL
TUBE OPENING

BO DO FD OC OPP RO SIM SS TO
FDI260MB/1
GDD-60R-FDI-01B
2233
SHW-19A
RAL 9006
STARDUST SILVER
N/A
VISION TYPE:

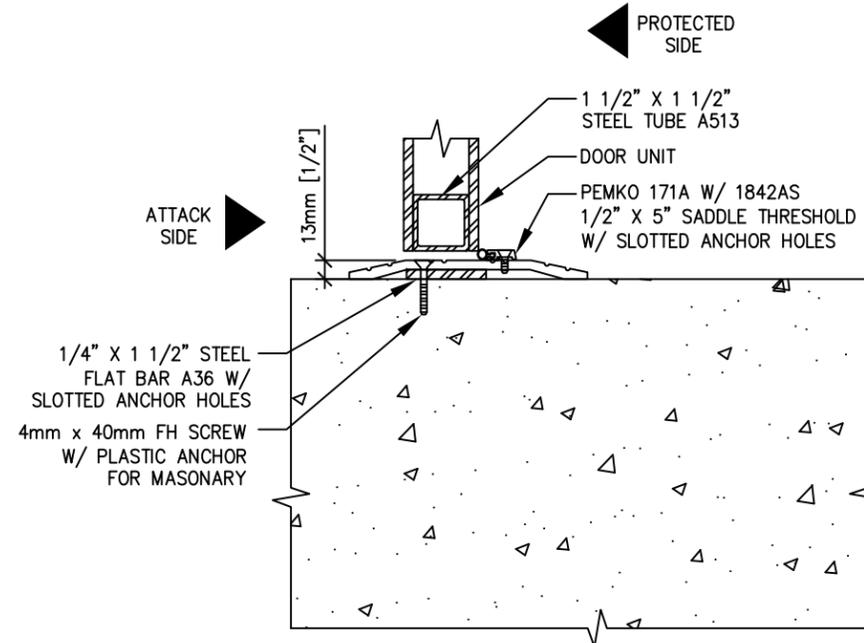
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DOOR 121-R FRAME ANCHOR HOLES AND ELECTRICAL ACCESS
SCALE: 1:20
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SCALE: GRL
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FILENAME: 3-121-RELECTRICAL.DWG

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SHEET:	3 OF 5



63 FDI260MB/1 HEAD DETAIL
1:5



66 FDI260MB/1 THRESHOLD DETAIL
1:5

BY OTHERS
BO DO FD OC OPP RO SIM SS TO
DOOR OPENING
FRAME DIMENSION
ON CENTER
OPPOSITE
ROUGH OPENING
SIMILAR
STAINLESS STEEL
TUBE OPENING

N/A
N/A
N/A
N/A
N/A
N/A
FDI MODEL:
DOS MODEL:
DOS CODE:
SHW GROUP:
FINISH:
VISION TYPE:

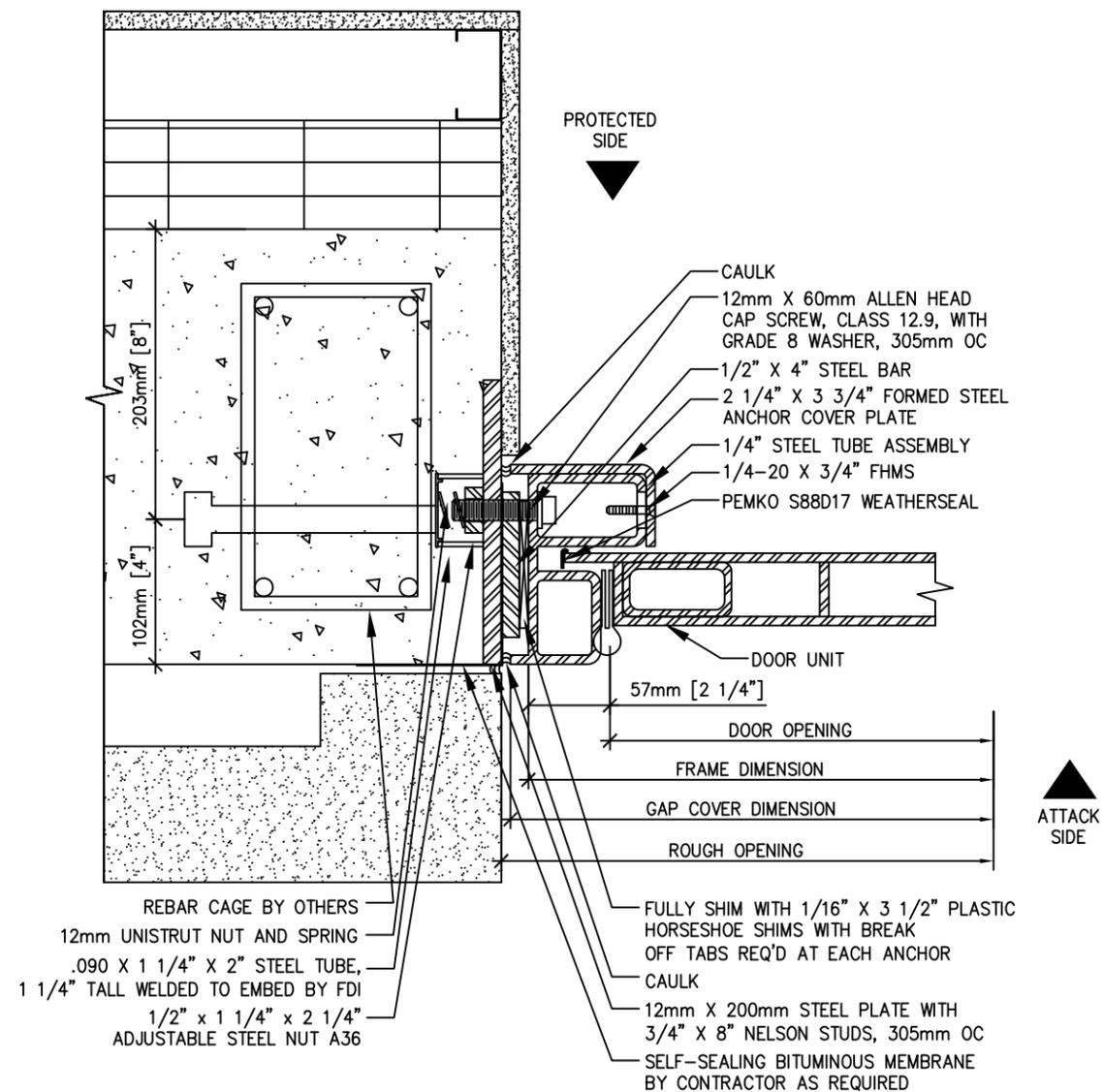
DRAWING:
FDI260MB/1 HEAD AND THRESHOLD DETAILS
SCALE: 1:5

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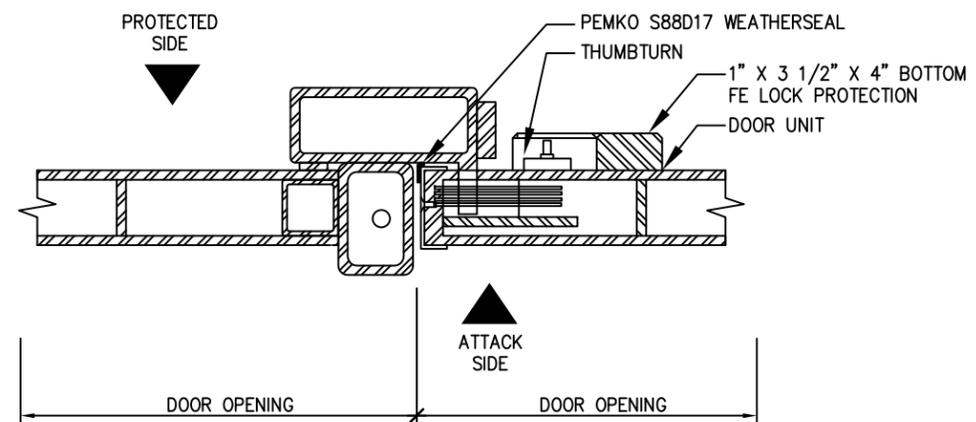
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JOB #: 66-11
CONTRACT #: SAQMM11D0063
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121-R
SHEET:
4 OF 5



64 FDI260MB/1 HINGE JAMB DETAIL
1:5



65T FDI260MB/1 LOCK JAMB DETAIL
1:5

BY OTHERS
DOOR OPENING
FRAME DIMENSION
ON CENTER
OPPOSITE
ROUGH OPENING
SIMILAR
STAINLESS STEEL
TUBE OPENING

BO
DO
FD
OC
OPP
RO
SIM
SS
TO

FDI MODEL: N/A
DOS MODEL: N/A
DOS CODE: N/A
SHW GROUP: N/A
FINISH: N/A
VISION TYPE: N/A

DRAWING: FDI260MB/1 HINGE JAMB AND LOCK JAMB DETAILS
SCALE: 1:5

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FILENAME: 5-121-RDTL2.DWG

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