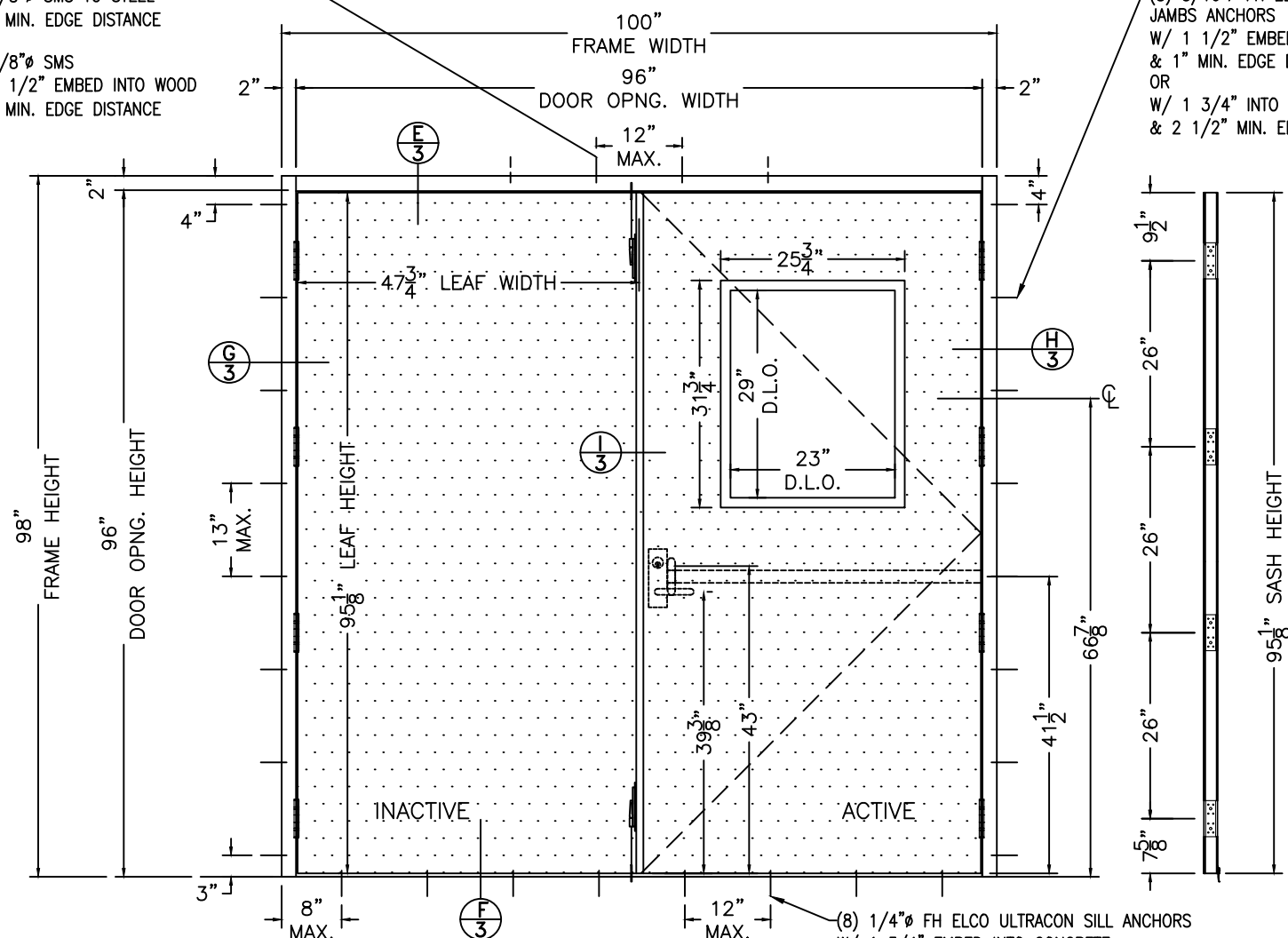


(2) 3/8"Ø DYNABOLT HEADER ANCHORS
W/ 1 1/2" EMBED INTO CONCRETE
& 2 1/4" MIN. EDGE DISTANCE
OR
(2) 3/8"Ø SMS TO STEEL
& 1" MIN. EDGE DISTANCE
OR
(4) 3/8"Ø SMS
W/ 1 1/2" EMBED INTO WOOD
& 1" MIN. EDGE DISTANCE

(8) 3/16"Ø FH ELCO ULTRACON
JAMBS ANCHORS
W/ 1 1/2" EMBED INTO WOOD
& 1" MIN. EDGE DISTANCE
OR
W/ 1 3/4" INTO CONCRETE/MASONRY
& 2 1/2" MIN. EDGE DISTANCE

(8) 1/4"Ø FH ELCO ULTRACON SILL ANCHORS
W/ 1 3/4" EMBED INTO CONCRETE
& 2 1/2" MIN. EDGE DISTANCE



DOORS ARE NOT RATED FOR IMPACT.
INSTALLATION OF THIS PRODUCT IN THE HVHZ AREA DOES REQUIRE
THE USE OF APPROVED SHUTTERS OR EXTERNAL PROTECTION DEVICES
COMPLYING WITH HVHZ REQUIREMENTS.
INSTALLATION OF THIS SYSTEM OUTSIDE THE HVHZ AREA SHALL MEET
THE APPLICABLE REQUIREMENTS FOR WIND BORNE DEBRIS PROTECTION.

"TIOGA/SPARTAN" OUTSWING DOUBLE STEEL DOORS SYSTEM

APPROVAL APPLIES TO DOUBLE (XX) LEAF DOORS WITHOUT SIDELITES.

DOORS NOT APPROVED FOR INSTALLATIONS WHERE WATER INFILTRATION
RESISTANCE IS REQUIRED.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE
REQUIREMENTS OF THE 2006 INTERNATIONAL RESIDENTIAL CODE (IRC) AND
2006 INTERNATIONAL BUILDING CODE (IBC) SECTIONS 1405.12, 1609,
1714.5, 2403 AND 2404 WITH TEXAS REVISIONS.

TESTING PERFORMED IN ACCORDANCE WITH FLORIDA PROTOCOLS
ASTM E 1886-13a, ASTM E 1996-14 AND TAS-202.

WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS
TO THE STRUCTURE.

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, ANCHORS
EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT
PART OF THIS APPROVAL.

A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

ALL SHIMS TO BE HIGH IMPACT, NON-METALLIC AND NON-COMPRESSIBLE.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT
COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE
REQUIREMENTS OF THE INTL. RESIDENTIAL CODE (IRC) AND INTL. BLDG. CODE
(IBC) WITH TEXAS REVISIONS.

"TIOGA/SPARTAN" OUTSWING DOUBLE STEEL DOORS (XX)

WITH OR WITHOUT VIEW WINDOW

Pd = +50.0 PSF (EXTERIOR)
-50.0 PSF (INTERIOR)

**FRAME TO MASONRY BUILDING
INSTALLATION DETAILS**

af c
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX. (305) 262-6978
TDI APPROVAL/15-69TX

"TIOGA/SPARTAN" OS DOUBLE STEEL DOORS SYSTEM-N.I.
TELL MANUFACTURING, INC.
18 RICHARD DRIVE · LITITZ,
PENNSYLVANIA 17543
TOLL FREE: 1-800-433-4047 · 1-717-625-2990
FAX: 1-888-370-3253

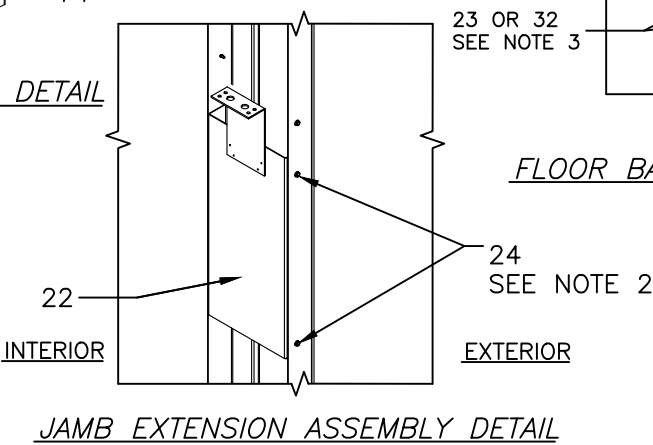
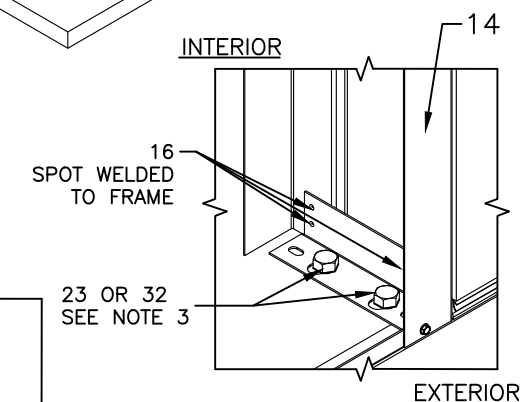
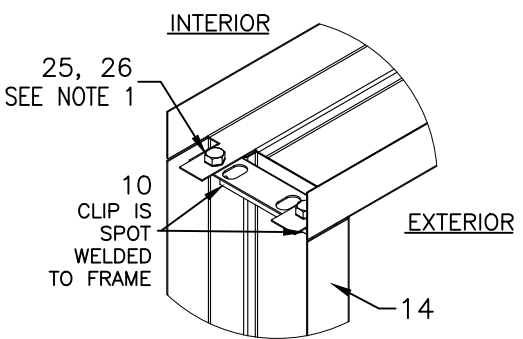
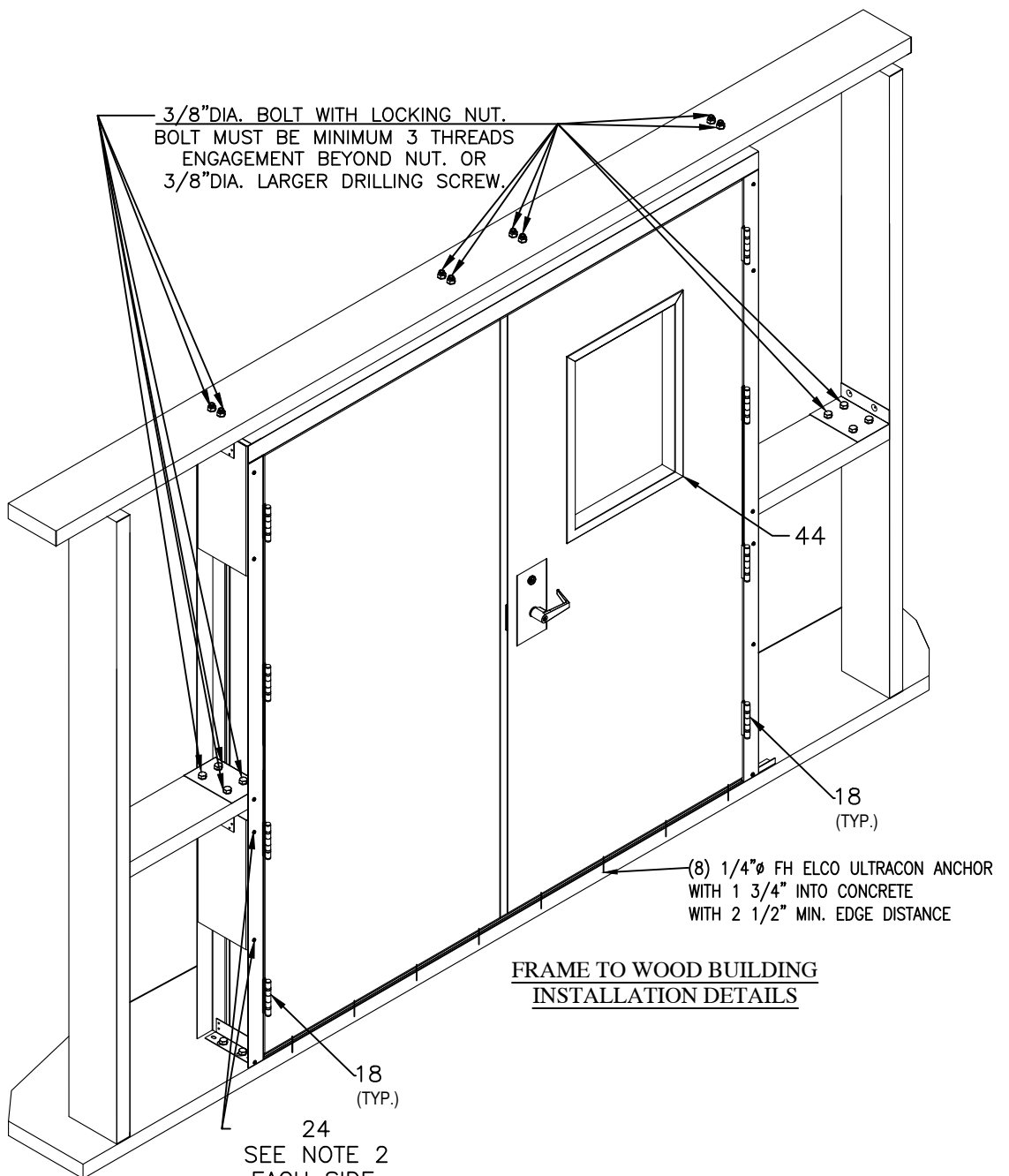
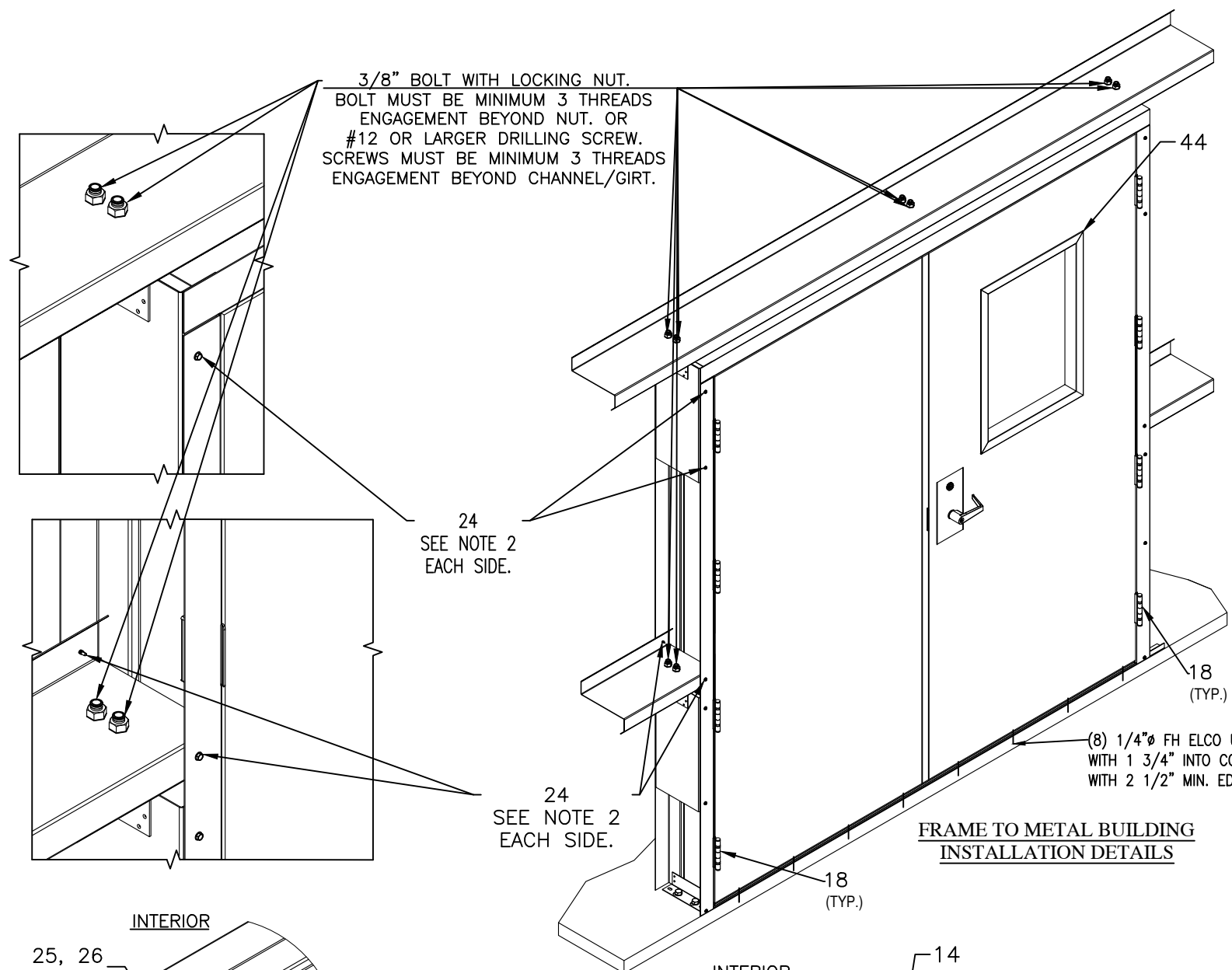
revisions:	no.	date	by	description

date: 9-23-16
scale: 1/2"=1'-0"
dr. by: L.G.
chk. by:

drawing no.
15-69TX
sheet 1 of 6



Sealed 11/8/16
EB C.A.N. # 3538

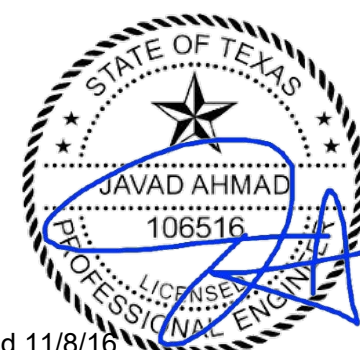


**FRAME TO METAL BUILDING
INSTALLATION DETAILS**

**FRAME TO WOOD BUILDING
INSTALLATION DETAILS**

NOTES:

- 1) FOR ANCHORING KNOCK DOWN FRAME HEAD JAMB TO FRAME HINGE JAMB AND FRAME STRIKE JAMB 16GA. (.053" MIN.) STEEL FRAMING USE (2 PER SIDE) 1/4" TO 1/2" DIAMETER STEEL BOLT WITH MATING SELF LOCKING NUT. BOLT TO BE OF SUFFICIENT LENGTH TO ACHIEVE 3-THREADS MINIMUM BEYOND NUT. LOCATE AND ANCHOR AS SHOWN IN CORNER CONSTRUCTION DETAIL.
- 2) FOR ANCHORING JAMB EXTENSION ASSEMBLY TO 16GA. (.053" MIN.) STEEL FRAMING HINGE AND STRIKE JAMBS, USE (4 PER CHANNEL) #12 OR LARGER DRILLING SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 3-THREADS MINIMUM BEYOND ANCHOR CHANNELS. LOCATE AND ANCHOR AS SHOWN IN JAMB EXTENSION ASSEMBLY DETAIL.
- 3) FOR ANCHORING FLOOR BASE ANGLE OF FRAME HINGE AND STRIKE JAMBS ONTO CONCRETE USE (2 PER JAMB) 3/8" TO 1/2" DIAMETER WEDGE BOLTS OF SUFFICIENT LENGTH TO ACHIEVE 2" MINIMUM EMBEDMENT INTO CONCRETE WITH 4 1/2" MINIMUM EDGE DISTANCE OR (2 PER SIDE) 5/16" TO 1/2" DIAMETER HEX WASHER HEAD TAPCON SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1-3/4" MINIMUM EMBEDMENT INTO CONCRETE WITH 3-3/16" MINIMUM EDGE DISTANCE (ADD WASHER IF NEEDED). LOCATE AND ANCHOR AS SHOWN IN FLOOR BASE ANGLE DETAIL.
- 4) FOR ANCHORING THRESHOLD ONTO CONCRETE USE 3/16" DIAMETER FLAT HEAD TAPCON SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1-3/4" MINIMUM EMBEDMENT INTO CONCRETE WITH 2-5/8" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 5) INSTALLATION ANCHORS AND HARDWARE SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW:
 A. STEEL FRAMING: 16GA. (.053" MIN.)
 B. CONCRETE: MINIMUM COMPRESSIVE STRENGTH 3,192 PSI.
- 6) PRE-ASSEMBLED FRAME CONFIGURATION SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS.



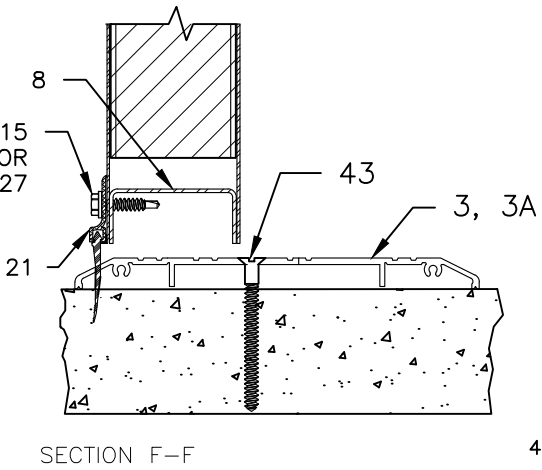
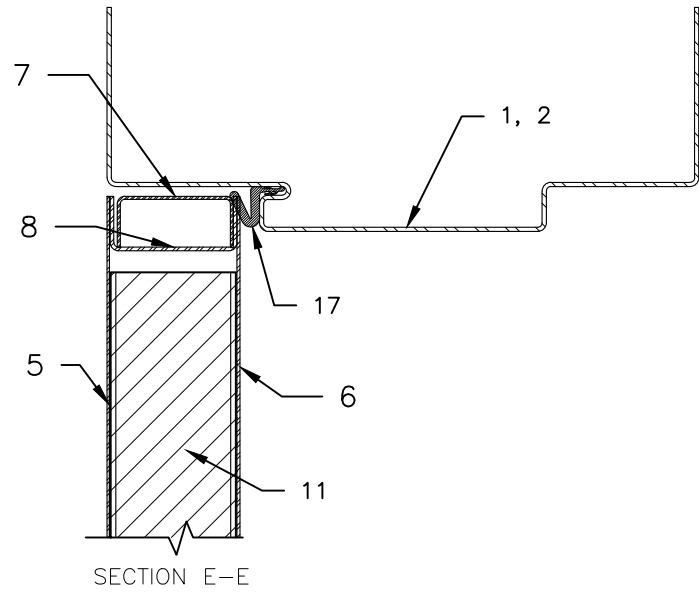
af c
AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 9360 SUNSET DRIVE, SUITE 220
 MIAMI, FLORIDA 33173
 TEL. (305) 264-8100 FAX. (305) 262-6978
 TDI APPROVAL/15-69TX

"T106A/SPARTAN" OS DOUBLE STEEL DOORS SYSTEM-N.I.
TELL MANUFACTURING, INC.
 18 RICHARD DRIVE · LITITZ,
 PENNSYLVANIA 17543
 TOLL FREE: 1-800-433-4047 · 1-717-625-2990 ·
 FAX: 1-888-370-3253

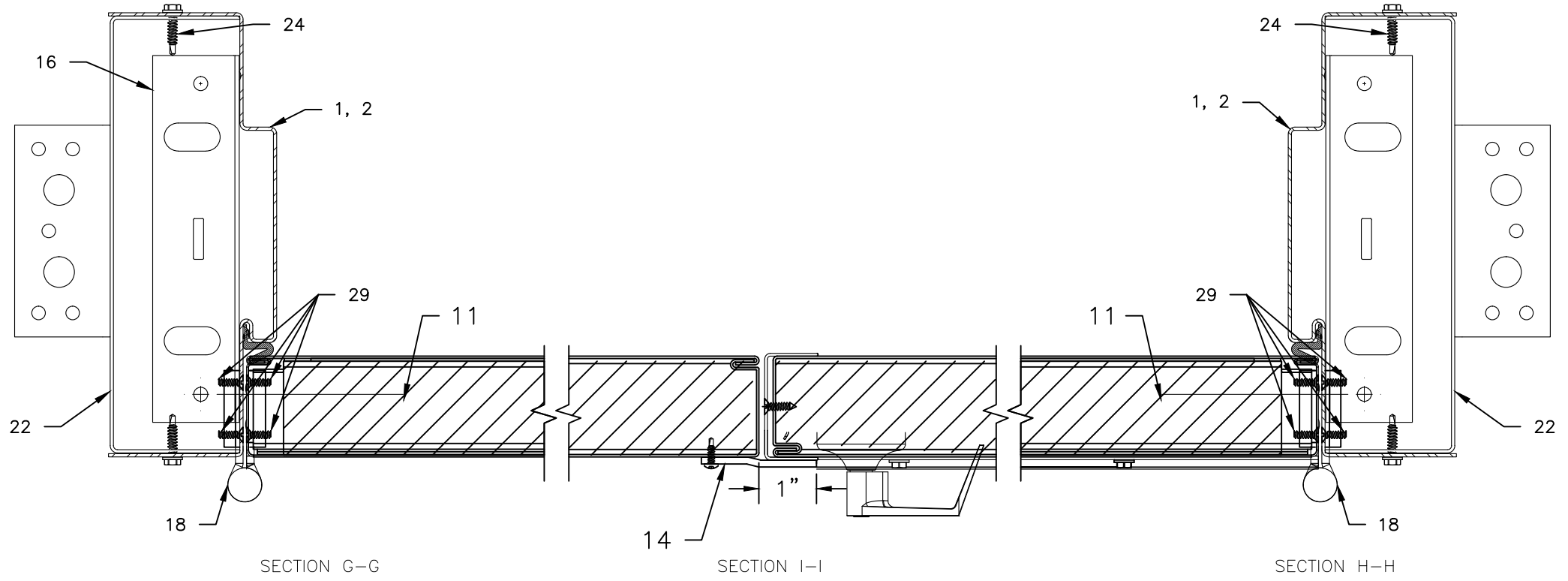
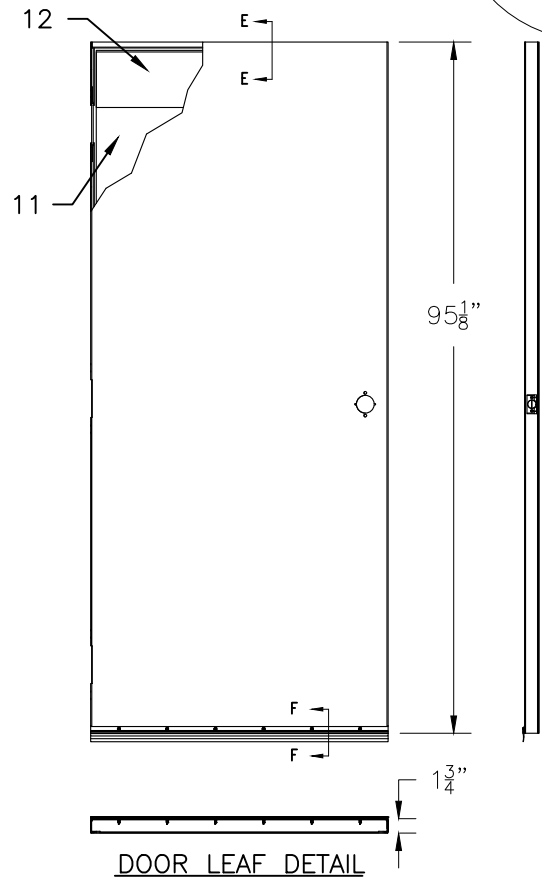
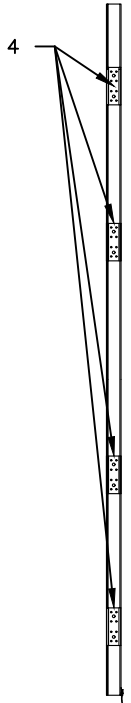
revisions:	no	date	by	description

date: 9-23-16	scale:	dr. by: L.G.	chk. by:
drawing no. 15-69TX			
sheet 2 of 6			

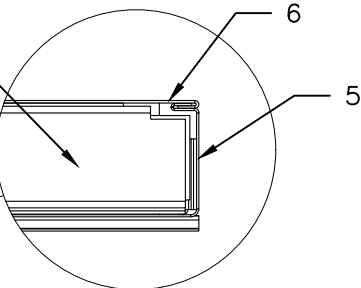
Sealed 11/8/16
 EB C.A.N. # 3538



VERTICAL CROSS SECTION



SECTION G-G



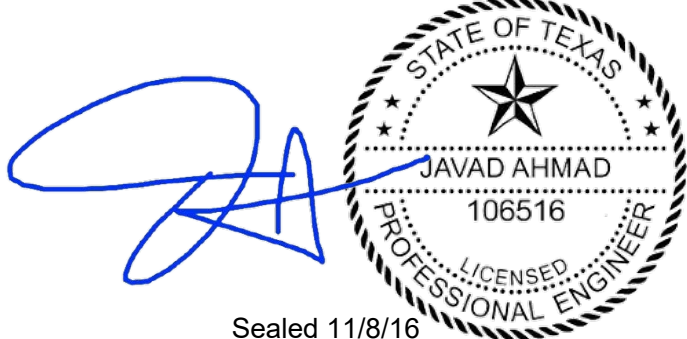
af c
AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 9360 SUNSET DRIVE, SUITE 220
 MIAMI, FLORIDA 33173
 TEL. (305) 264-8100 FAX. (305) 262-6978
 TDI APPROVAL / 15-69TX

"TIOGA/SPARTAN" OS DOUBLE STEEL DOORS SYSTEM-N.I.
TELL MANUFACTURING, INC.
 18 RICHARD DRIVE · LITITZ,
 PENNSYLVANIA 17543
 TOLL FREE: 1-800-433-4047 · 1-717-625-2990 ·
 FAX: 1-888-370-3253

revisions:	
no	description

date: 9-23-16
 scale:
 dr. by: L.G.
 chk. by:

drawing no.
15-69TX
 sheet 3 of 6



Sealed 11/8/16
 EB C.A.N. # 3538

BILL OF MATERIAL

ITEM No.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	MSD72235	METAL BUILDING DOOR FRAME (4 1/4" & 5 3/4" WIDTH) 3.21" x 0.054" THK. 16GA (2) HINGE JAMBS & (1) HEAD JAMB PER ASSEMBLY	GALVANNEAL STEEL	1
2	MSD72232	HEADER/JAMB FRAME 2.67" x 5.86" x 0.059" THK. 16GA	GALVANNEAL STEEL	1
3	DT101228	THRESHOLD 0.5" x 4.25" x 0.090" THK. x 96"	6063-T5 ALUMINUM	1
3A	DT101234	THRESHOLD 0.5" x 5.75" x 0.090" THK. x 96"	6063-T5 ALUMINUM	
4	MSD10027	HINGE REINFORCEMENT 1.25" x 10.00" x 0.180" THK.	COLD ROLLED STEEL	8
5	MSD21808	BOTTOM DOOR SKIN 47 3/4" x 95 1/8" (16GA)	GALVANNEAL STEEL	1
6	MSD21808	TOP DOOR SKIN 47 3/4" x 95 1/8" (16GA)	GALVANNEAL STEEL	1
7	MMD10205	TOP CAP 0.70" x 1.54" x .038" THK.	GALVANNEAL STEEL	1
8	MSD10223	DOOR CHANNEL 47.5" x 1.6" x .055" THK.	GALVANNEAL STEEL	2
9	MSD10091	CYLINDRICAL LOCK REINFORCEMENT 1.65" x 6.69" x 3.80" x 0.54" THK. 16GA	COLD ROLLED STEEL	1
10	MSD70048	FRAME CLIP 5.54" x 1.45" x 1.43" x 0.097" THK. 12GA SPOT WELDED TO JAMBS	GALVANNEAL STEEL	2
11	MSD10005	FOAM CORE 44.00" x 91.00" x 1.688" THK. - 0.733 LB/FT ³ DENSITY	POLYSTYRENE FOAM	1
12	MMD10347	DOOR CLOSER REINFORCEMENT 7.00" x 19.50" (16GA) STEEL SHEET	GALVANNEAL STEEL	2
13	MSD10068	MORTISE LOCK REINFORCEMENT 5.00" x 1.50" x 11.93" x 0.067" THK. 15GA	COLD ROLLED STEEL	1
14	MSD10564	ASTRAGAL 14GA 2.00" x 95.13" OVERLAP STRIP (BLADE), 16GA EDGE CHANNEL (STILE REINF.)	GALVANNEAL STEEL	1
15	-	#8 x 1" SELF DRILLING SCREWS (NOT SUPPLIED)	STEEL	6
16	-	HINGE FLOOR BASE ANGLE CLIP 12GA	GALVANNEAL STEEL	2
17	DT100631	WEATHER STRIP LP1153 (18')	-	1
18	HG100034	HINGE 4-1/2" x 4-1/2"	GALVANNEAL STEEL	8
19	-	ML1300 SERIES HEAVY DUTY COMMERCIAL GRADE 1 MORTISE LOCKSET	-	1
20	-	9100 SERIES MORTISE EXIT DEVICE WITH PANIC DOOR EXIT AND KEYED ESCUTCHEON TRIM	-	1
21	MMD10203	DOOR SWEEP 0.61" x 1.35" x 0.083" THK. TP 35.75"	6063-T6 ALUMINUM	1
22	MSD10259	JAMB EXTENSION ASSEMBLY 4.93" x 4.10" x 19.50" x 0.100" THK.	GALVANNEAL STEEL	4
22A	MSD10206	JAMB EXTENSION CHANNEL 2.37" x 4.05" x 16.00" x 0.054" THK.	GALVANNEAL STEEL	
22B	MSD10236	JAMB EXTENSION CLIP 1.68" x 4.93" x 10.25" x 0.100" THK.	GALVANNEAL STEEL	
23	-	3/8"Ø TO 1/2"Ø x 2-1/4" DYNABOLT STUD ANCHOR FOR CONCRETE	-	4
24	-	#12 x 1" SELF DRILLING SCREW (NOT SUPPLIED)	STEEL	24
25	-	1/4"Ø TO 1/2"Ø x 3/4" HEX BOLT	STEEL	12
26	-	1/4"Ø TO 1/2"Ø HEX NUT SELF LOCKING STEEL TO MATCH ITEM 25	STEEL	12
27	-	#10 x 1" SELF DRILLING SCREW (NOT SUPPLIED)	STEEL	6
28	-	STRIKE PLATE - TO MATCH HARDWARE OPTION AS SPECIFIED	-	1
29	-	#12 - 24 x 3/8" PHILLIPS FLAT HEAD COUNTERSUNK MACHINE SCREW STEEL, FOR HINGES	STEEL	32
30	-	3/16"Ø x 1-3/4" PHILLIPS FLAT HEAD COUNTERSUNK TAPCON CONCRETE SCREW (NOT SUPPLIED)	STEEL	5
31	DT101278	SURFACE BOLT	-	2
32	-	5/16"Ø TO 1/2"Ø x 1-3/4" HEX WASHER HEAD TAPCON CONCRETE SCREW (NOT SUPPLIED)	STEEL	4
33	MSD10061	HINGE REINFORCEMENT COVER 1.66" x 0.84" x 10.13" x 0.024" THK.	COLD ROLLED STEEL	4
34	MSD10090	STRIKE PLATE REINFORCEMENT 1.38" x 6.50" x 1.13" x 0.059" THK. 16GA	COLD ROLLED STEEL	1
35	MSD10006 MSD10033	2 PART ADHESIVE, REZ-CURE EP882 BY INNOVATIVE RASIN SYSTEM, INC.	EPOXY RESIN	2
36	DT100852	ANCHOR 1.58" x 2.50" x 7.00" x 0.048" THK.	COLD ROLLED STEEL	4
37	SD100081	ANCHOR 0.95" x 2.05" x 7.00" x 0.052" THK.	COLD ROLLED STEEL	4
38	-	1/4" x 3/4" HEX HEAD MACHINE BOLTS (HH MB) AND LOCK NUTS THRU FRAME CLIPS	STEEL	2
39	-	#8 x 3 1/2" NAILS	STEEL	16
40	-	3/8" x 4" WOOD LAG BOLT	STEEL	2
41	MSD10322	1.50" x 10.00" x 0.099" THK. SURFACE BOLT KEEPER REINFORCEMENT	COLD ROLLED STEEL	4
42	MSD10347	INACTIVE LEAF REINFORCEMENT 7.00" x 19.50" x 0.069" THK.	GALVANNEAL STEEL	3
43	-	1/4"Ø x 2-1/4" PHILLIPS FLAT HEAD ELCO TAPCON CONCRETE SCREW (NOT SUPPLIED)	STEEL	8
44	SD101546	25 3/4" x 31 3/4" WHITE IG INSULATED GLASS UNIT LITE KIT BY NATIONAL GUARD PRODUCTS	STEEL	1

HARDWARE SCHEDULE

FRAME	16 GA. (STEEL)
DOOR	16 GA (STEEL)
REINFORCEMENT	16 GA 7.00" x 19.50" LONG GALVANNEALED STEEL CLOSER REINFORCEMENT
CORE	1 11/16" THK. EPS FOAM
HINGE	(8) 4 1/2" x 4 1/2" (4/PANEL STEEL SQUARE HINGES)
REINFORCEMENT	1.25" x 10" x 0.180" THK. (COLD ROLLED STEEL) HINGE REINFORCEMENT & 1.38" x 6.50" x 1.13" x 0.059" THK. STRIKE PLATE REINFORCEMENT
LOCK	8400 SERIES HEAVY DUTY COMMERCIAL GRADE 1 RIM PANIC DOOR EXIT W/ KEYED ESCUTCHEON TRIM ML1300 SERIES HEAVY DUTY COMMERCIAL GRADE 1 MORTISE LOCKSET (2) 3/8" DIA. SURFACE BOLTS (INACTIVE LEAF) W/ (2) SUPPORTS @ 8" O.C. USING (2) # 12 SMS/SUPPORT
REINFORCEMENT	(2) 5.00" x 1.50" x 12.00" x 0.067" THK. (COLD ROLLED STEEL) MORTISE LOCK REINFORCEMENT. 1.50" x 10.00" x 0.099" THK. (12GA COLD ROLLED STEEL) SURFACE BOLT KEEPER REINFORCEMENT 7.00" x 19.50" x 0.069" THK. (GALVANNEAL STEEL) INACTIVE LEAF REINFORCEMENT
ASTRAGAL	ASTRAGAL 14GA 2.00" x 95.13" OVERLAP STRIP (BLADE), 16GA EDGE CHANNEL (STILE REINF. GALVANNEAL STEEL)
JAMB EXTENSION	ASSEMBLY 4.93" x 4.10" x 19.50" x 0.100" THK. CHANNEL 2.37" x 4.05" x 16.00" x 0.054" THK. CLIP 1.68" x 4.93" x 10.25" x 0.100" THK.
VIEW WINDOW	25 3/4" x 31 3/4" WHITE IG INSULATED GLASS UNIT LITE KIT BY NATIONAL GUARD PRODUCTS

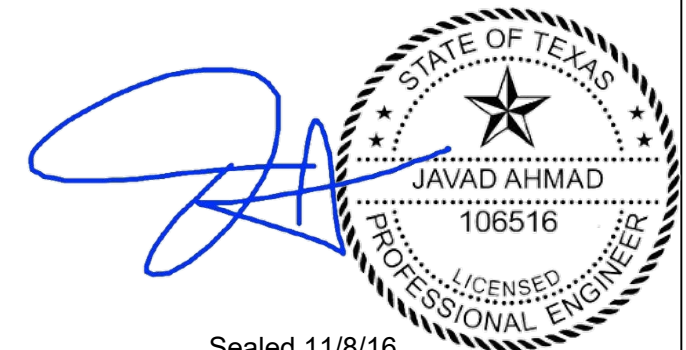
af c

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX. (305) 262-6978
TDI APPROVAL / 15-69TX

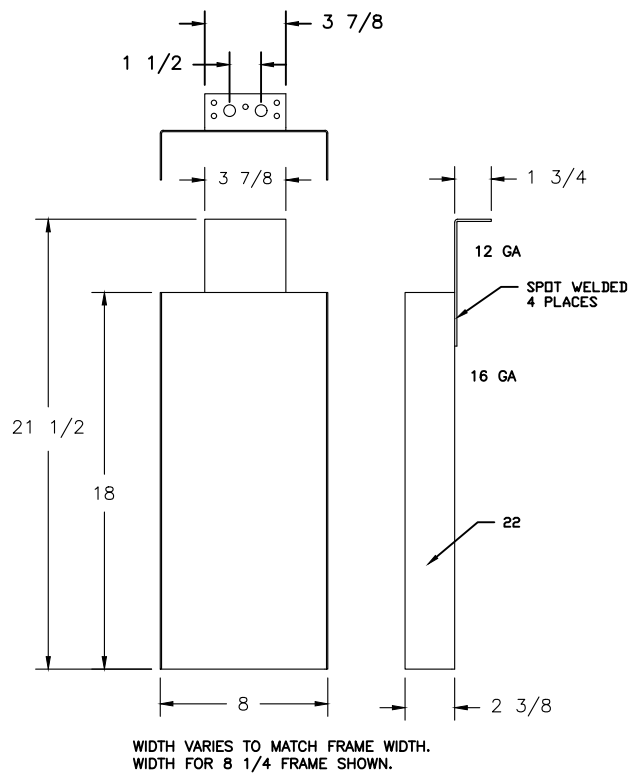
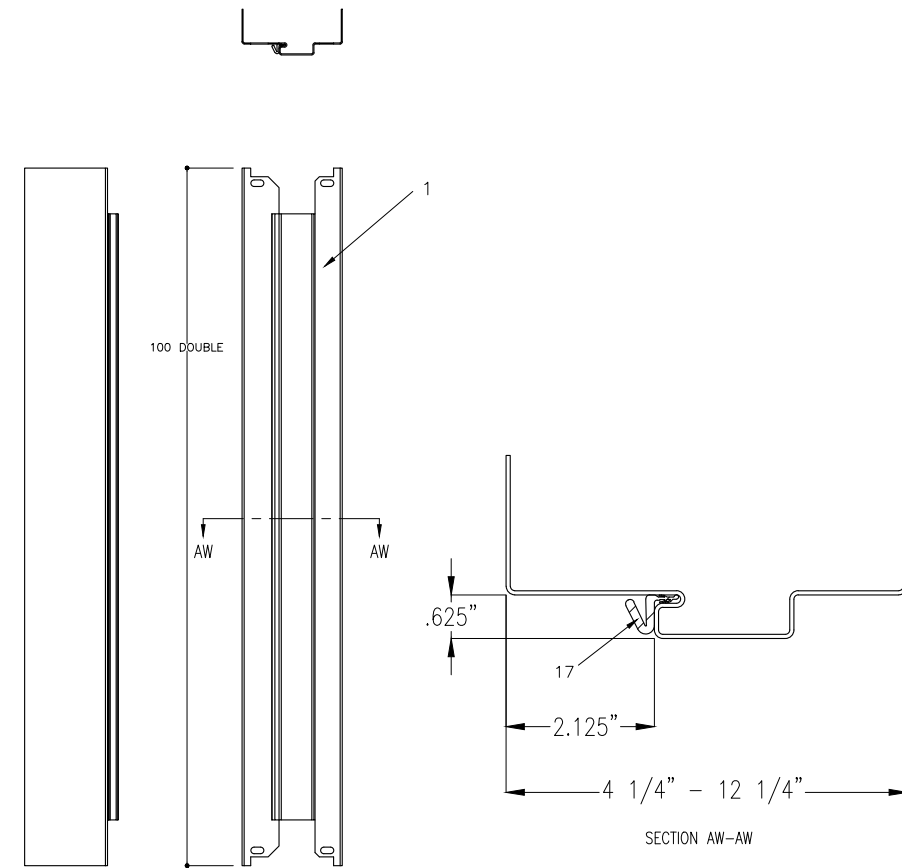
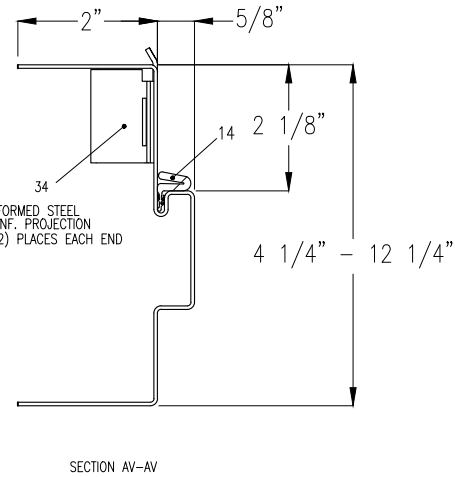
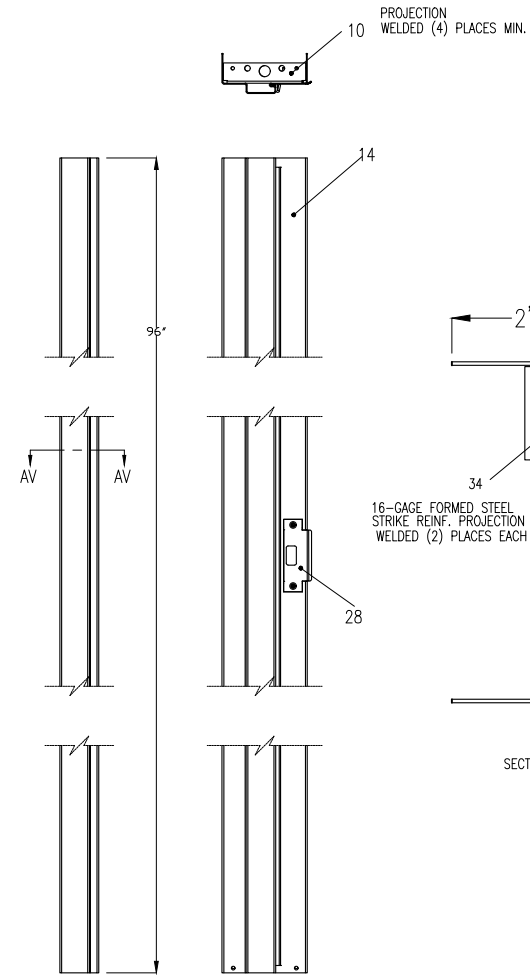
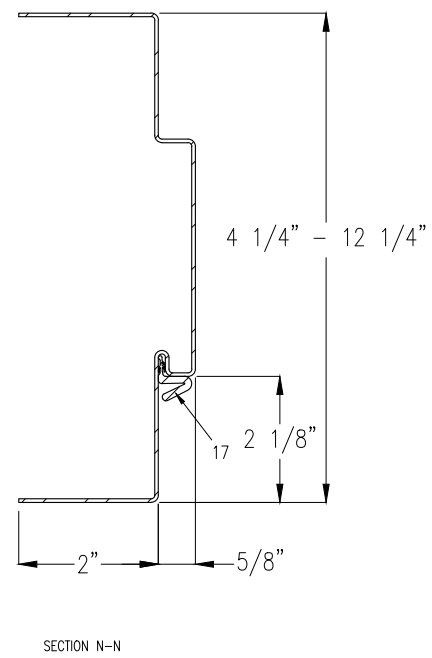
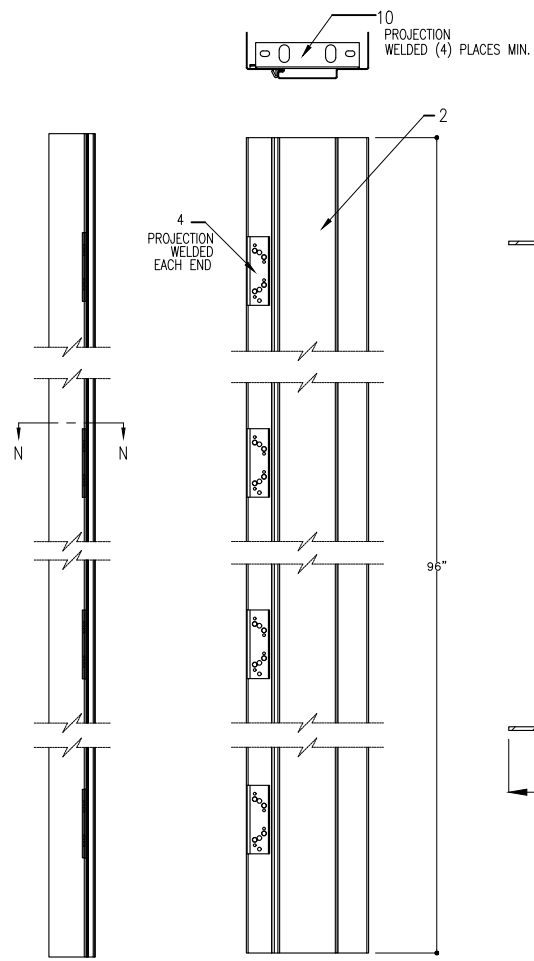
"100A/SPARTAN" OS DOUBLE STEEL DOORS SYSTEM-N.I.
TELL MANUFACTURING, INC.
18 RICHARD DRIVE · LITITZ,
PENNSYLVANIA 17543
TOLL FREE: 1-800-433-4047 · 1-717-625-2990
FAX: 1-888-370-3253

revisions:	
no	description

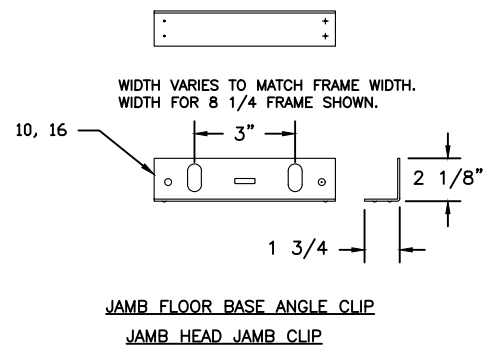
date: 9-23-16
scale:
dr. by: L.G.
chk. by:
drawing no.
15-69TX
sheet 4 of 6



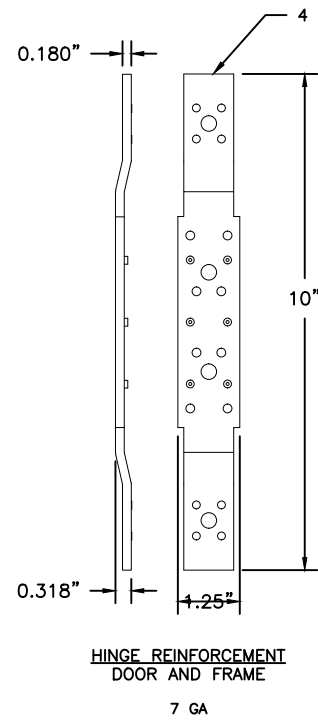
Sealed 11/8/16
EB C.A.N. # 3538



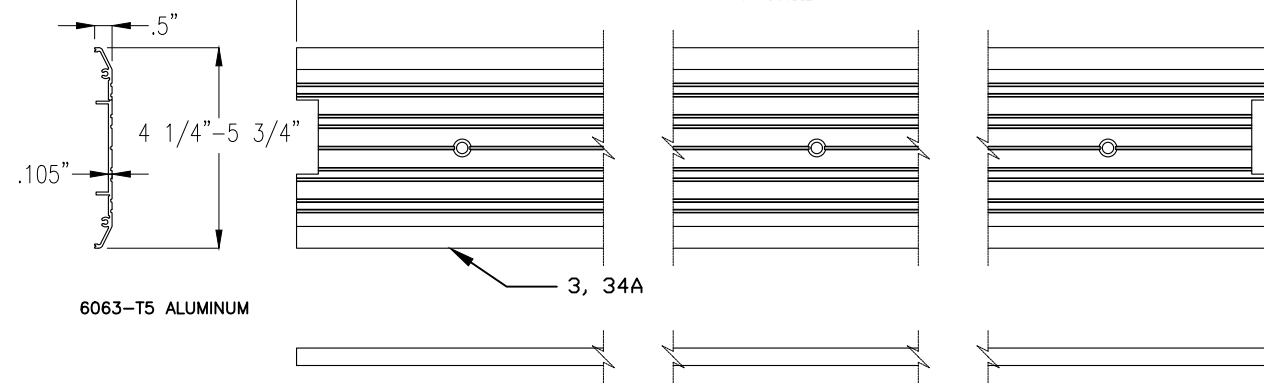
JAMB EXTENSION ASSEMBLY



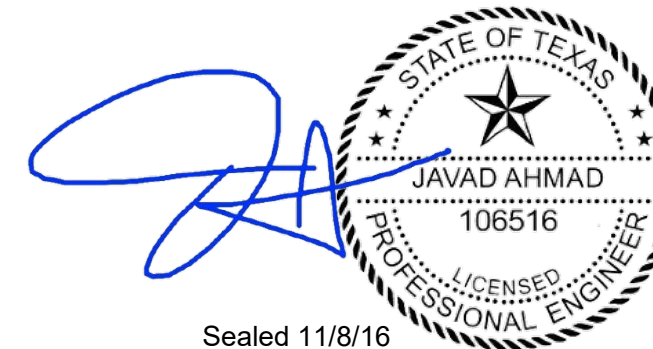
JAMB FLOOR BASE ANGLE CLIP
JAMB HEAD JAMB CLIP



HINGE REINFORCEMENT
DOOR AND FRAME
7 GA



6063-T5 ALUMINUM



Sealed 11/8/16
EB C.A.N. # 3538

af c
AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 9360 SUNSET DRIVE, SUITE 220
 MIAMI, FLORIDA 33173
 TEL. (305) 264-8100 FAX. (305) 262-6978
 TDI APPROVAL/15-69TX

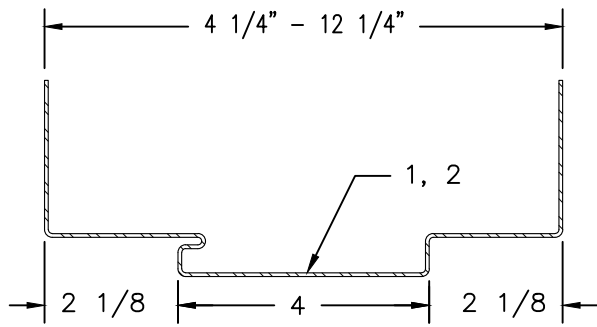
"TIOGA/SPARTAN" OS DOUBLE STEEL DOORS SYSTEM-N.I.
TELL MANUFACTURING, INC.
 18 RICHARD DRIVE · LITITZ,
 PENNSYLVANIA 17543
 TOLL FREE: 1-800-433-4047 · 1-717-625-2990 ·
 FAX: 1-888-370-3253

no.	date	by	description

revisions:

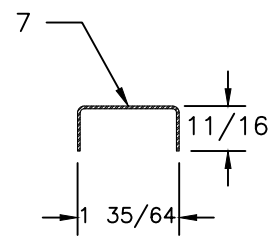
date: 9-23-16
 scale:
 dr. by: L.G.
 chk. by:

drawing no.
 15-69TX
 sheet 5 of 6



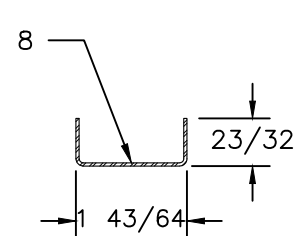
WIDTH VARIES FROM 4 1/4" TO 12 1/4".
8 1/4" FRAME SHOWN.

METAL BUILDING DOOR FRAME PROFILE



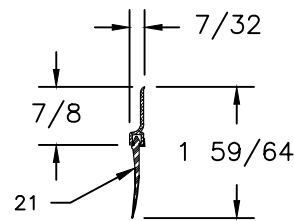
20GA

TOP CAP

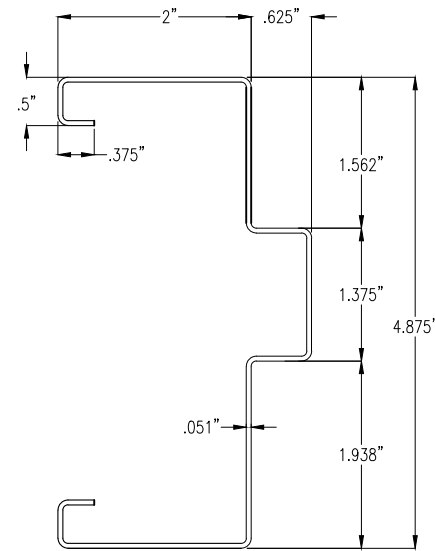


16GA

DOOR CHANNEL

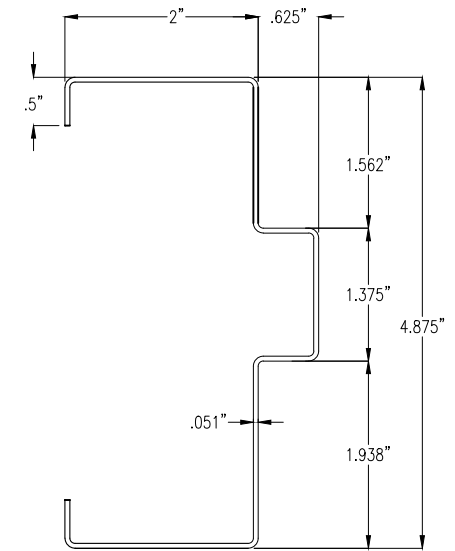


DOOR SWEEP



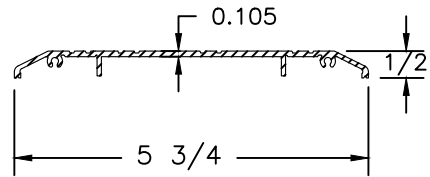
WIDTH VARIES FROM 4 1/4" TO 12 1/4".
4 7/8" FRAME SHOWN.

DRYWALL DOOR FRAME

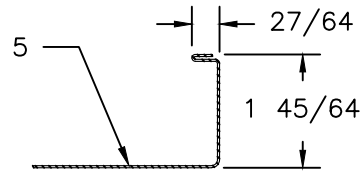


WIDTH VARIES FROM 4 1/4" TO 12 1/4".
4 7/8" FRAME SHOWN.

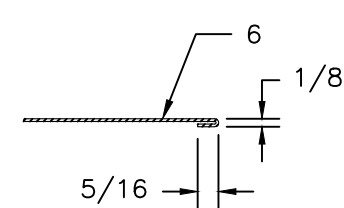
MASONRY DOOR FRAME



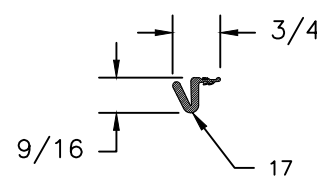
THRESHOLD (0.105" THICKNESS)
6063-T5 ALUMINUM



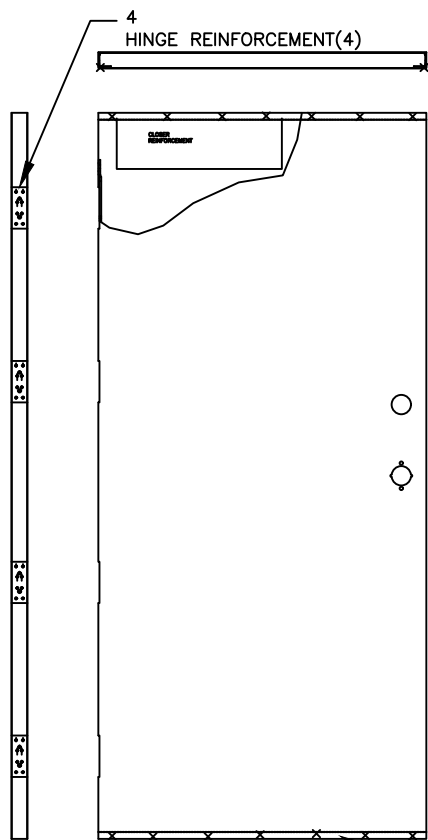
BOTTOM DOOR SKIN
18GA



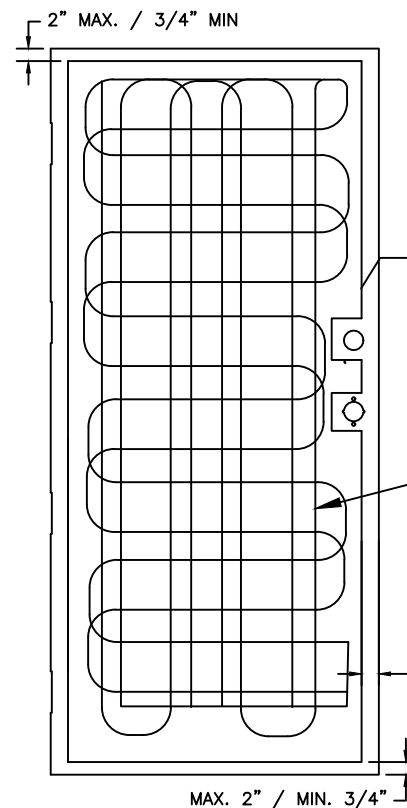
TOP DOOR SKIN
18GA



JAMB WEATHERSTRIPPING



DOOR LEAF ASSEMBLY

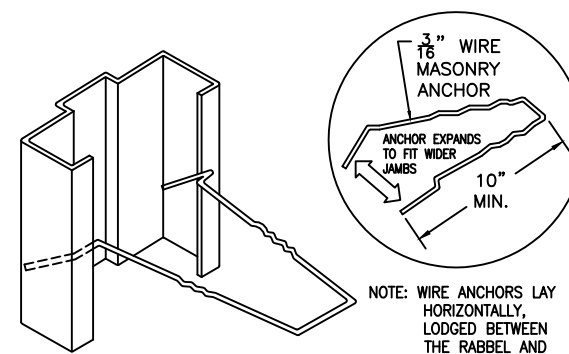


11
FOAM CORE.
DENSITY: 0.733 LB/FT³

35
ADHESIVE APPLIED IN CROSSED
PATTERN PRIOR TO SPREADING.
- REZ CURE EP882 PART A & B
APPLY PER UL SPEC.

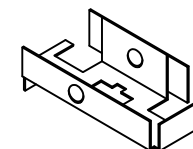
2-1/2" MAX. / 1-1/4" MIN.
BOTH SIDES

MAX. 2" / MIN. 3/4"



WIRE ANCHOR
MASONRY CONSTRUCTION

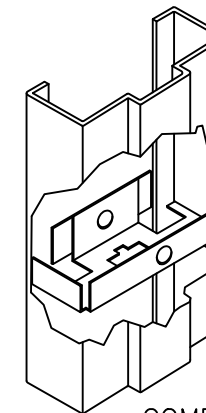
NOTE: WIRE ANCHORS LAY
HORIZONTALLY,
LODGED BETWEEN
THE RABBEL AND
THE BACKBEND



PIPE AND STRAP ANCHOR
WELDED TO FRAME

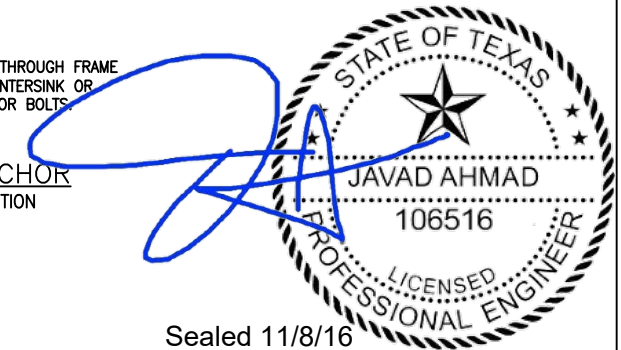
NOTE: 3/8" HOLE IS PROVIDED THROUGH FRAME
STOP WITH EITHER A COUNTERSINK OR
DIMPLE TO RECEIVE ANCHOR BOLTS

PIPE AND STRAP ANCHOR
EXISTING MASONRY CONSTRUCTION



COMBINED ANCHOR
PUNCH & DIMPLE ANCHORING

NOTE: COMBINATION ANCHORS
USED AS A STEEL
STUD ANCHOR
5-3/4" JAMB WIDTH ONLY
REMOVE NAILING STRAPS
INSIDE BREAK-OFF
CREASE = 2-1/2" STUD
OUTSIDE BREAK-OFF
CREASE = 3-5/8" STUD



Sealed 11/8/16
EB C.A.N. # 3538

af c
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX. (305) 262-6978
TDL APPROVAL/15-69TX

"T106A/SPARTAN" OS DOUBLE STEEL DOORS SYSTEM-N.I.
TELL MANUFACTURING, INC.
18 RICHARD DRIVE · LITITZ,
PENNSYLVANIA 17543
TOLL FREE: 1-800-433-4047 · 1-717-625-2990 ·
FAX: 1-888-370-3253

no.	date	by	description

revisions:

date: 9-23-16
scale:
dr. by: L.G.
chk. by:

drawing no.
15-69TX
sheet 6 of 6