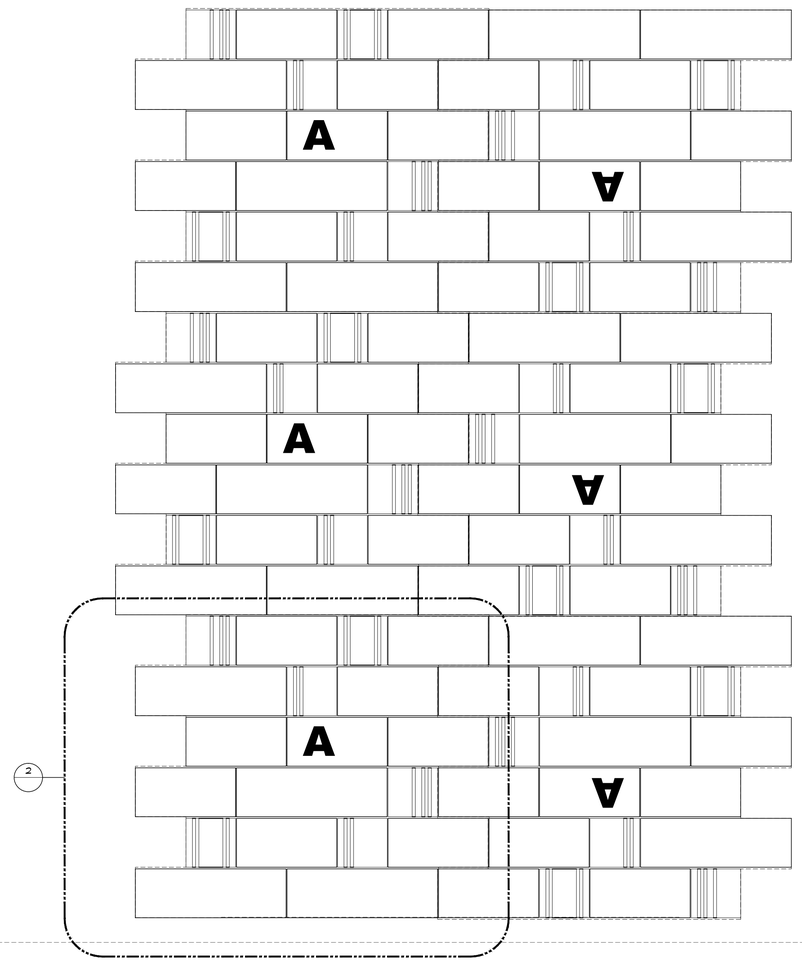
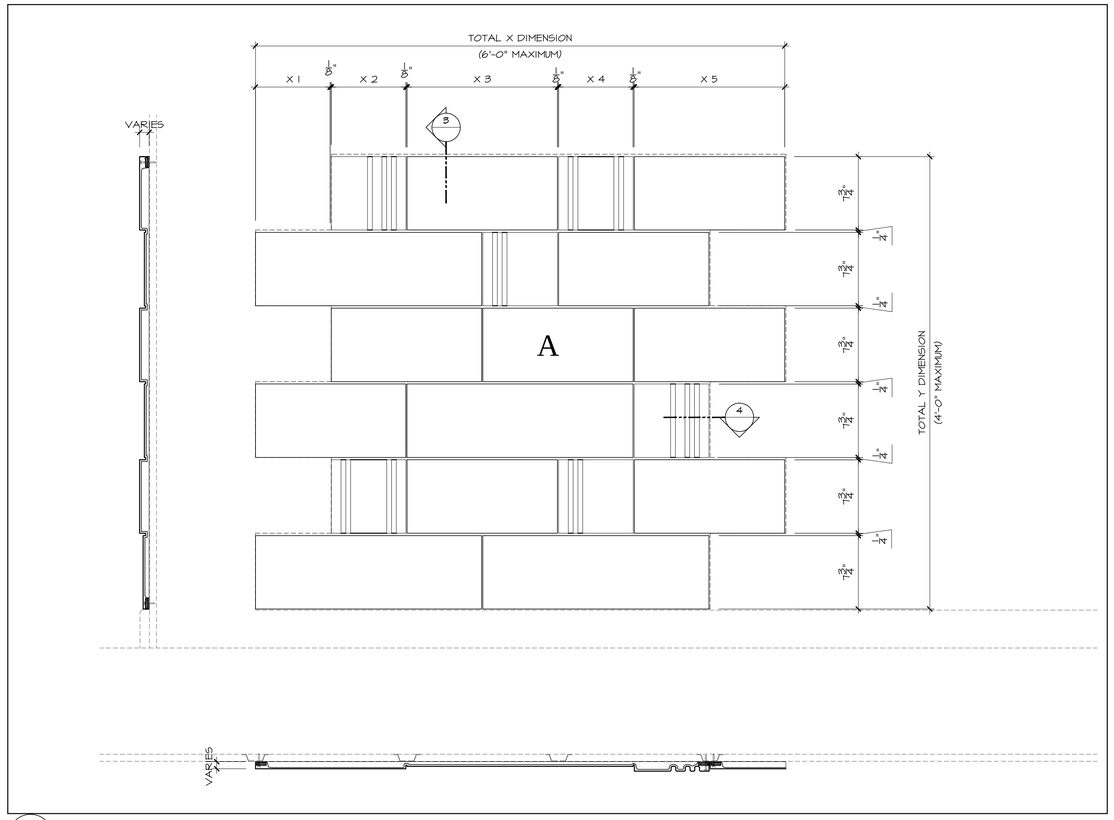
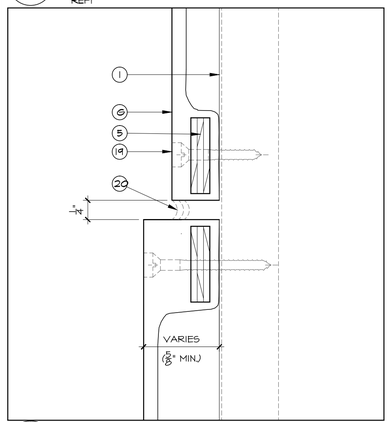


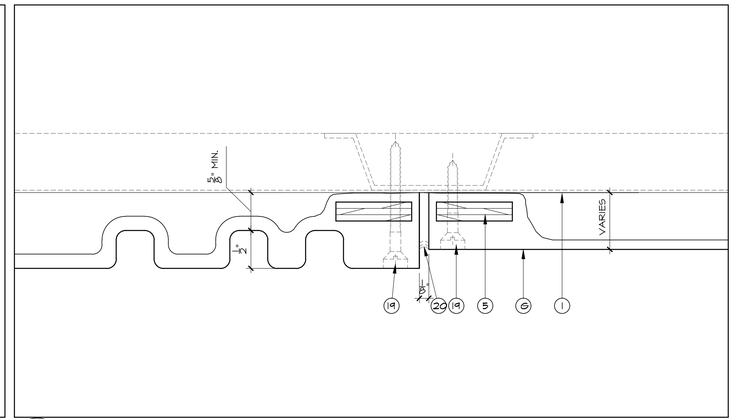
1 PARTIAL ELEVATION
SCALE: 1"=1'-0"
REF:



2 TYPICAL WALL PANEL ELEVATION
SCALE: 1 1/2"=1'-0"
REF:



3 HORIZONTAL JOINT DETAIL
SCALE: FULL
REF:



4 VERTICAL JOINT DETAIL
SCALE: FULL
REF:

STANDARD LEGEND
G.R.G. (G/PG)

- G G.R.G. [GLASS REINF. GYPSUM]
- PG G.R.G. [FACTORY FINISHED]

- 1 FLANGES
- 2 TAPE REVEAL [FIELD TAPED]
- 3 JOINT ["V"]
- 4 DRAFT
- 5 PLYWOOD REINF. [CONT.'S]
- 6 PLYWOOD BLOCK INSERT
- 7 N/A
- 8 STEEL "L" OR "Z" [NOT CONT.'S]
- 9 BUILT-IN "U" REINF. [CONT.'S]
- 10 BUILT-IN ROD REINF.
- 11 BUILT-IN LOOP [HANGER]
- 12 BUILT-IN WOOD GUSSET
- 13 BEVEL EDGES / CORNERS
- 14 FALSE JOINT
- 15 N/A

- W WOOD FLANGES
- S STEEL FLANGES

BY OTHERS

- 16 DRYWALL OR PLYWOOD BACKING
- 17 FRAMING, BLOCKING, ETC.
- 18 SHIMS
- 19 SCREWS [FILLED AS REQ'D]
- 20 CAULKED JOINT
- 21 ADHESIVE
- 22
- 23
- 24

MISCELLANEOUS

- XX NUMBER DENOTES RECOMMENDED INSTALLATION SEQUENCE
- * ASTERISK DENOTES SITE CUT PART

ALL BUILT-IN STEEL IS GALVANIZED

CERTIFICATION

FORMGLAS IS REGISTERED AS AN ISO 9001-2000 COMPANY

G.R.G. NOTES
ALWAYS FIELD FINISHED

1. INSTALLATION
   - FASTENING, SUSPENSION AND BRACING METHODS INDICATED ARE TO BE CONSIDERED A GUIDE ONLY. THE INSTALLATION CONTRACTOR SHALL ABIDE BY LOCAL CODES, VERIFY JOB CONDITIONS AND ADJUST INSTALLATION PROCEDURES ACCORDINGLY.
   - SOME SITE CUTTING AND/OR GRINDING OF PARTS MAY BE REQUIRED.
2. TAPING AND CONTROL JOINTS (WHERE APPLICABLE)
   - FOLLOW U.S.G. GYPSUM CONSTRUCTION HANDBOOK (LATEST EDITION) REGARDING TAPING METHODS AND CONTROL JOINTS.
3. PAINTING
   - SURFACE IMPERFECTIONS WILL OCCUR AT TIMES. SAND OR PATCH WITH SPACKLE / PAINT FILLER COMPOUNDS. FOLLOW A.S.T.M.C. 840 PAINT SPECIFICATIONS REGARDING SEALING AND FINISHING TO AVOID TAPE JOINT READ THROUGH.
   - GLOSS PAINT IS NOT RECOMMENDED.
4. DRAFT ANGLES AND RADII
   - DRAFT ANGLES ARE REQUIRED FOR MOLD RELEASE. UNLESS SPECIFICALLY NOTED, REVEALS, SETBACKS OR RETURNS WILL BE DRAFTED BETWEEN 5° AND 10°. ALL CORNERS WILL HAVE A SLIGHT RADIUS UNLESS SPECIFICALLY NOTED.
5. TOLERANCES

SHELL THICKNESS	$\pm\frac{1}{16}$"(1.6MM)
DIMENSIONAL IN ALL DIRECTIONS	(MIN.)$\pm\frac{1}{8}$"(3.2MM)
WARPAGE OR BOWING	$\pm\frac{1}{16}$" PER FT (.05MM PER CM)

FIELD SHIMMING MAY BE REQUIRED

6. ITEMS EXCLUDED
   - UNLESS SPECIFICALLY NOTED, HARDWARE, CLIPS, FASTENERS, ADHESIVE, CAULKING, TAPING MATERIALS, etc. ARE TO BE SUPPLIED BY OTHERS.
7. SEE FORMGLAS® SPECIFICATIONS
   - FOR ADDITIONAL INFORMATION
8. NOTE
   - ALL "CUSTOM MOLDS" WILL BE DESTROYED ONE MONTH AFTER DELIVERY OF MATERIALS. CONTRACTOR/ OWNER MAY NEGOTIATE TO RETAIN MOLDS.
9. NOTE

DRAWING APPROVAL CONSTITUTES REVIEW OF CONTENT, STANDARD LEGEND, GENERAL NOTES, COLORS/FINISHES/PATTERN AND DIMENSIONAL VERIFICATION.
FORMGLAS PRODUCTS LTD. WILL PROCEED WITH MANUFACTURING UPON RECEIPT OF WRITTEN APPROVAL OF SHOP DRAWINGS.

0 ISSUED FOR APPROVAL.

REVISIONS	DATE

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E MAIL: ENG@FORMGLAS.COM

GRG WALL PANEL ELEVATION & DETAILS

DATE:	SCALE: AS SHOWN
DRAWN:	CHECKED:
DRWG:	

DATE: 03 OCT 2011 - 5:27PM
FILE NAME: Q:\BRAD\STANDARD DRAWINGS\GR WALL PANEL DETAILS.DWG