CORNERS

VALLEY STEEL CONSTRUCTION INC.

GC0011 - BASIC OUTSIDE CORNER DETAIL - A-PANEL
Download the DWG file by clicking here.

WALL PANEL

NOTE 1
TYPICALLY FILLER TRIM MK. MFA121 (SHOWN) IS NOT REQUIRED WHERE START/FINISH DIMENSION = 6". HOWEVER AT LEAST (1) RUN OF FILLER TRIM MAY BE PROVIDED FOR WALL PANEL MODULARITY. SEE ELEVATIONS

GIRTS

NOTE 1

START / FINISH DIM SEE ELEVATION

WALL PANEL

OUTSIDE CORNER MK COB___

H1040 AT EACH SUPPORT
H1060 12" O.C. BETWEEN SUPPORTS

START / FINISH DIM SEE ELEVATION

OUTSIDE CORNER DETAIL

GC0011

Detailer Notes:
  1) N/A

GC0021 - BASIC OUTSIDE CORNER DETAIL - R-PANEL

Download the DWG file by clicking here.

WALL PANEL

H1060 12" O.C.

NOTE 1

START / FINISH DIM
SEE ELEVATION

OUTSIDE CORNER
MK COB___

START / FINISH DIM
SEE ELEVATION

NOTE 1
TYPICALLY FILLER TRIM MK. MFR121
(SHOWN) IS NOT REQUIRED WHERE
START/FINISH DIMENSION IS LESS THAN OR
EQUAL TO 3 1/2". HOWEVER AT LEAST (1)
RUN OF FILLER TRIM MAY BE PROVIDED
FOR WALL PANEL MODULARITY. SEE
ELEVATIONS

GIRTS

WALL PANEL

H1040 AT EACH SUPPORT
H1060 12" O.C. BETWEEN SUPPORTS
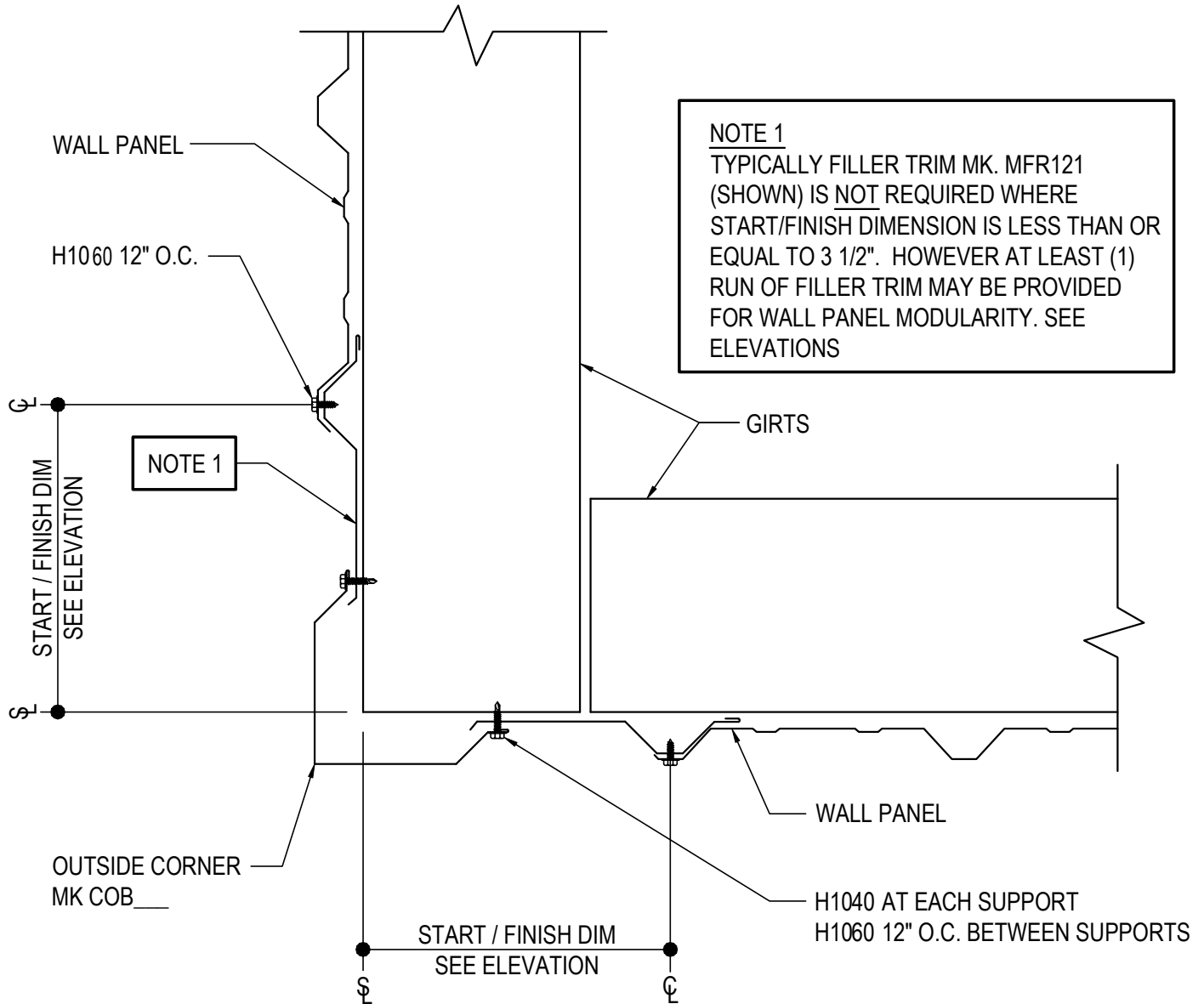
OUTSIDE CORNER DETAIL

GC0021

GC0031 - BASIC OUTSIDE CORNER DETAIL - REVERSE R-PANEL

Download the DWG file by clicking here.

WALL PANEL

NOTE 1
TYPICALLY FILLER TRIM MK. MFA121 (SHOWN) IS NOT REQUIRED WHERE START/FINISH DIMENSION = 6". HOWEVER AT LEAST (1) RUN OF FILLER TRIM MAY BE PROVIDED FOR WALL PANEL MODULARITY. SEE ELEVATIONS

GIRTS

NOTE 1

START / FINISH DIM SEE ELEVATION

OUTSIDE CORNER MK COB___

START / FINISH DIM SEE ELEVATION

WALL PANEL

H1040 AT EACH SUPPORT
H1060 12" O.C. BETWEEN SUPPORTS
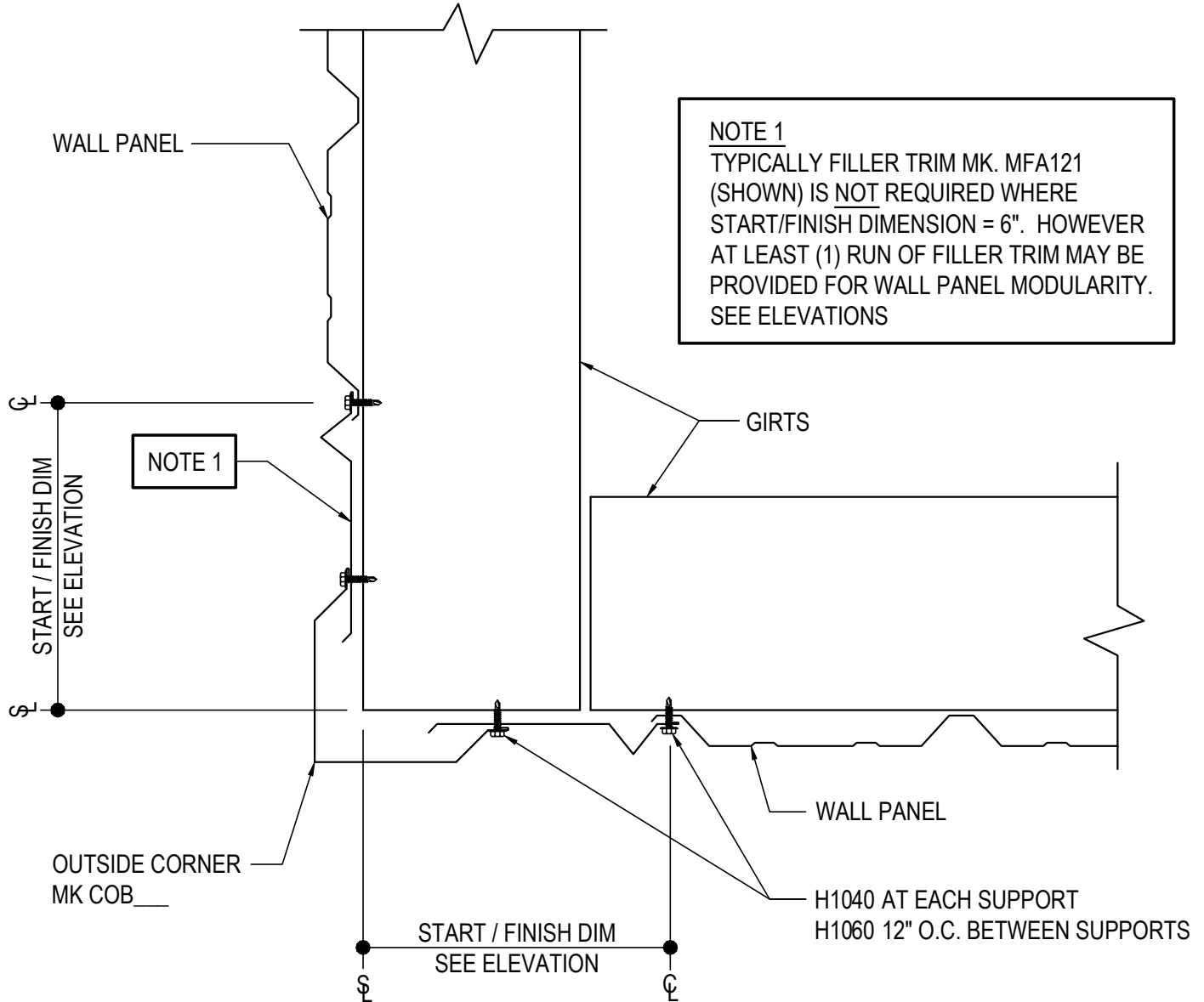
OUTSIDE CORNER DETAIL

GC0031

Detailer Notes:
1) N/A

GC0041 - BASIC INSIDE CORNER DETAIL - A-PANEL
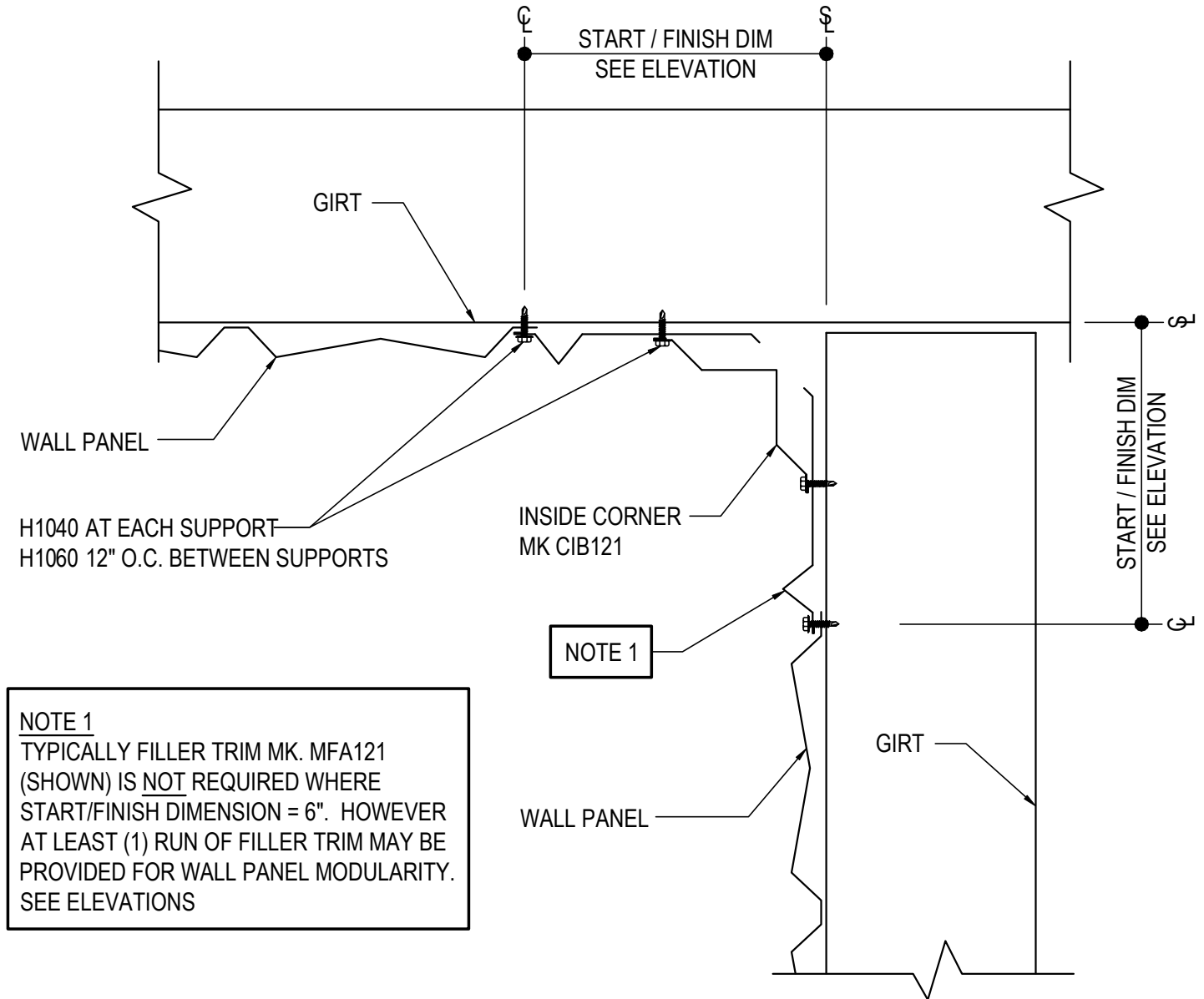
Download the DWG file by clicking here.

START / FINISH DIM
SEE ELEVATION

GIRT

WALL PANEL

H1040 AT EACH SUPPORT
H1060 12" O.C. BETWEEN SUPPORTS

INSIDE CORNER
MK CIB121

NOTE 1

START / FINISH DIM
SEE ELEVATION

GIRT

WALL PANEL

NOTE 1
TYPICALLY FILLER TRIM MK. MFA121
(SHOWN) IS NOT REQUIRED WHERE
START/FINISH DIMENSION = 6". HOWEVER
AT LEAST (1) RUN OF FILLER TRIM MAY BE
PROVIDED FOR WALL PANEL MODULARITY.
SEE ELEVATIONS

INSIDE CORNER DETAIL

GC0041

VALLEY STEEL CONSTRUCTION INC.

GC0046 - INSIDE CORNER DETAIL AT TALLER BUILDING - A-PANEL

Download the DWG file by clicking here.

TALLER BUILDING

GIRT

H1040 AT EACH SUPPORT

WALL PANEL

JAMB TRIM
MK JTA121

INSIDE CORNER
MK CIT121

START / FINISH DIM
SEE ELEVATION

H1040 AT EACH SUPPORT
H1060 12" O.C. BETWEEN SUPPORTS

NOTE 1

WALL PANEL

GIRT

NOTE 1
TYPICALLY FILLER TRIM MK. MFA121
(SHOWN) IS NOT REQUIRED WHERE
START/FINISH DIMENSION = 6". HOWEVER
AT LEAST (1) RUN OF FILLER TRIM MAY BE
PROVIDED FOR WALL PANEL MODULARITY.
SEE ELEVATIONS

LOWER BUILDING

INSIDE CORNER DETAIL
FIELD CUT PANELS AS REQUIRED

GC0046

Detailer Notes:
1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0051 - BASIC INSIDE CORNER DETAIL - R-PANEL
Download the DWG file by clicking here.

START / FINISH DIM
SEE ELEVATION

GIRT

WALL PANEL

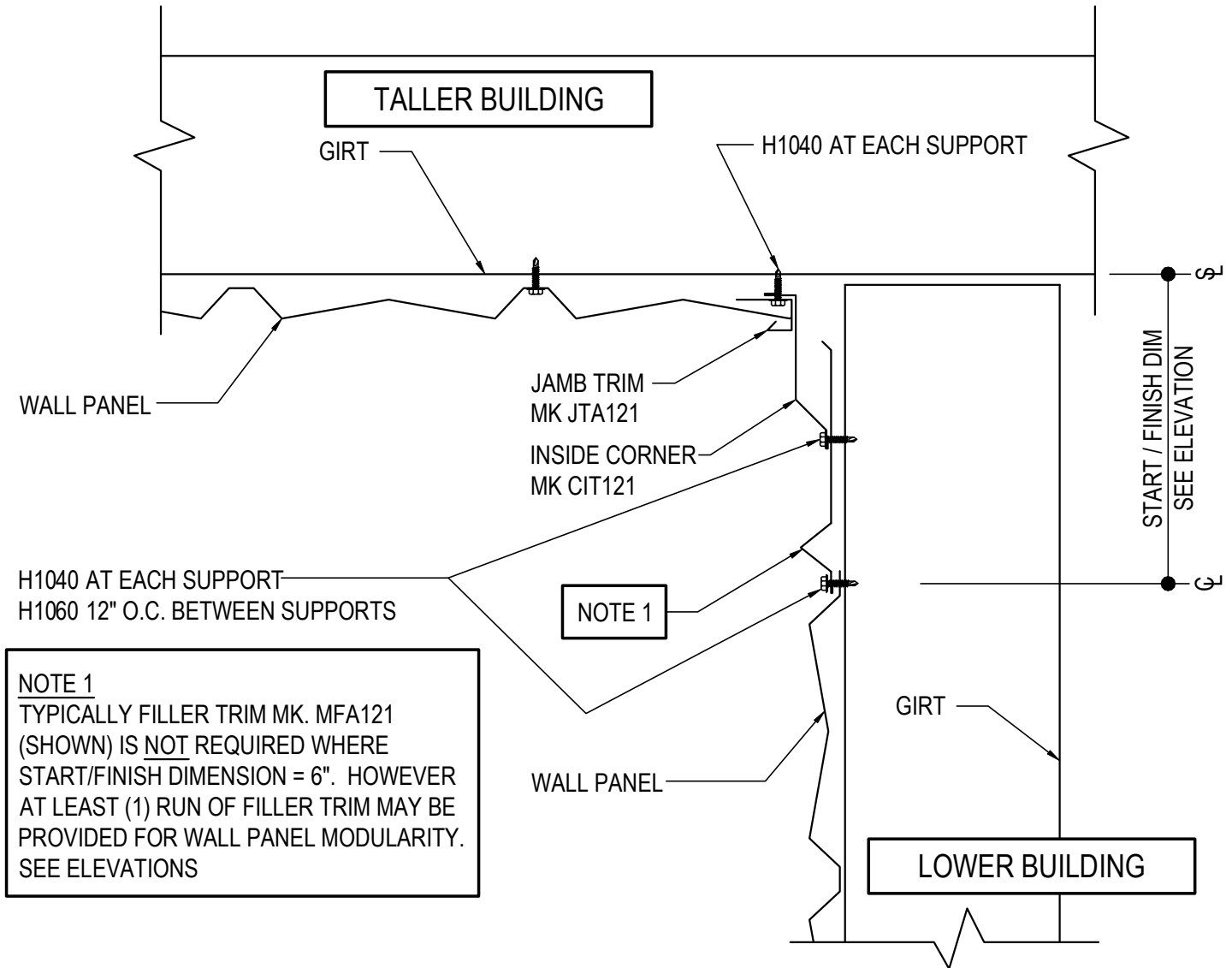H1040 AT EACH SUPPORT
H1060 12" O.C. BETWEEN SUPPORTS

INSIDE CORNER
MK CIB121

NOTE 1

H1060 12" O.C.

WALL PANEL

START / FINISH DIM
SEE ELEVATION

GIRT

NOTE 1
TYPICALLY FILLER TRIM MK. MFR121
(SHOWN) IS NOT REQUIRED WHERE
START/FINISH DIMENSION IS LESS THAN OR
EQUAL TO 3 1/2". HOWEVER AT LEAST (1)
RUN OF FILLER TRIM MAY BE PROVIDED FOR
WALL PANEL MODULARITY. SEE ELEVATIONS

INSIDE CORNER DETAIL

GC0051

Detailer Notes:
1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0056 - INSIDE CORNER DETAIL AT TALLER BUILDING - R-PANEL

Download the DWG file by clicking here.
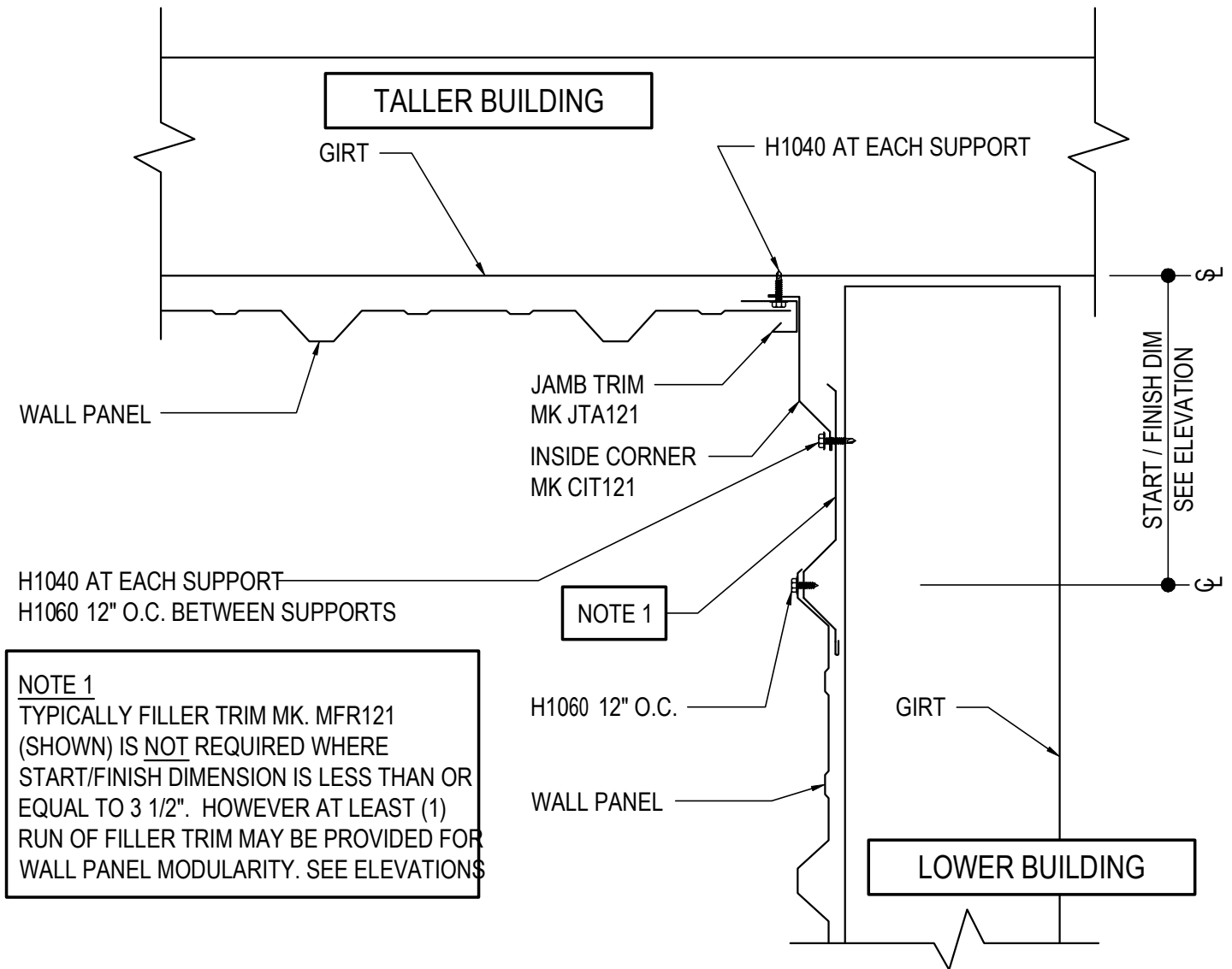
TALLER BUILDING

GIRT

H1040 AT EACH SUPPORT

WALL PANEL

JAMB TRIM
MK JTA121

INSIDE CORNER
MK CIT121

H1040 AT EACH SUPPORT
H1060 12" O.C. BETWEEN SUPPORTS

NOTE 1

START / FINISH DIM
SEE ELEVATION

H1060 12" O.C.

GIRT

WALL PANEL

LOWER BUILDING

NOTE 1
TYPICALLY FILLER TRIM MK. MFR121
(SHOWN) IS NOT REQUIRED WHERE
START/FINISH DIMENSION IS LESS THAN OR
EQUAL TO 3 1/2". HOWEVER AT LEAST (1)
RUN OF FILLER TRIM MAY BE PROVIDED FOR
WALL PANEL MODULARITY. SEE ELEVATIONS

INSIDE CORNER DETAIL
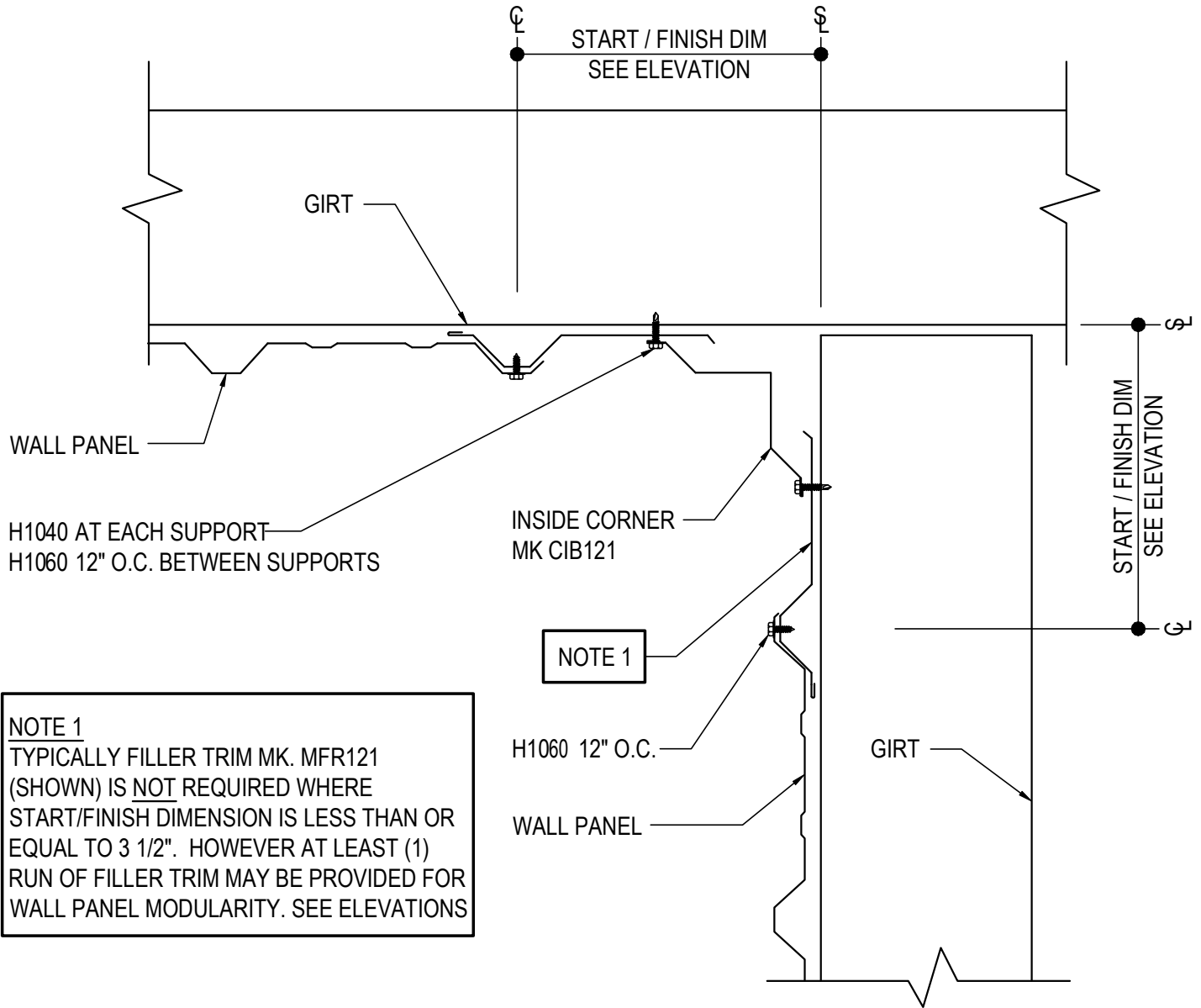FIELD CUT PANELS AS REQUIRED

GC0056

Detailer Notes:
1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0061 - BASIC INSIDE CORNER DETAIL - REVERSE R-PANEL

Download the DWG file by clicking here.

START / FINISH DIM
SEE ELEVATION

GIRT

WALL PANEL

H1040 AT EACH SUPPORT
H1060 12" O.C. BETWEEN SUPPORTS

INSIDE CORNER
MK CIB121

NOTE 1

START / FINISH DIM
SEE ELEVATION

GIRT

WALL PANEL

NOTE 1
TYPICALLY FILLER TRIM MK. MFA121
(SHOWN) IS NOT REQUIRED WHERE
START/FINISH DIMENSION = 6". HOWEVER
AT LEAST (1) RUN OF FILLER TRIM MAY BE
PROVIDED FOR WALL PANEL MODULARITY.
SEE ELEVATIONS

INSIDE CORNER DETAIL

GC0061

Detailer Notes:
    1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0066 - INSIDE CORNER DETAIL AT TALLER BUILDING - REVERSE R-PANEL

Download the DWG file by clicking here.

TALLER BUILDING

GIRT

H1040 AT EACH SUPPORT

WALL PANEL

JAMB TRIM
MK JTD121

INSIDE CORNER
MK CIT121

H1040 AT EACH SUPPORT
H1060 12" O.C. BETWEEN SUPPORTS

NOTE 1

START / FINISH DIM
SEE ELEVATION

GIRT

WALL PANELL

LOWER BUILDING

NOTE 1
TYPICALLY FILLER TRIM MK. MFA121
(SHOWN) IS NOT REQUIRED WHERE
START/FINISH DIMENSION = 6". HOWEVER
AT LEAST (1) RUN OF FILLER TRIM MAY BE
PROVIDED FOR WALL PANEL MODULARITY.
SEE ELEVATIONS

INSIDE CORNER DETAIL
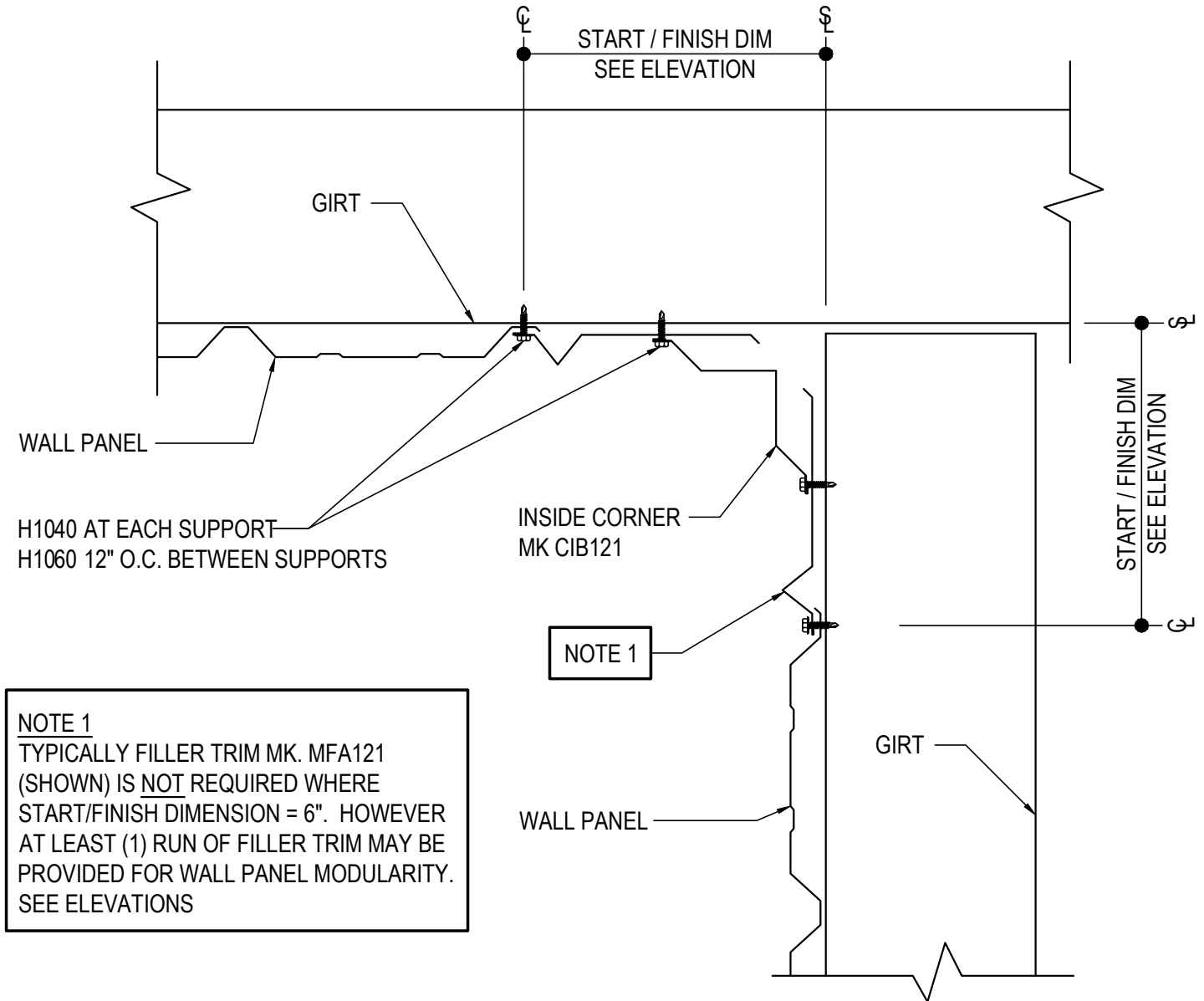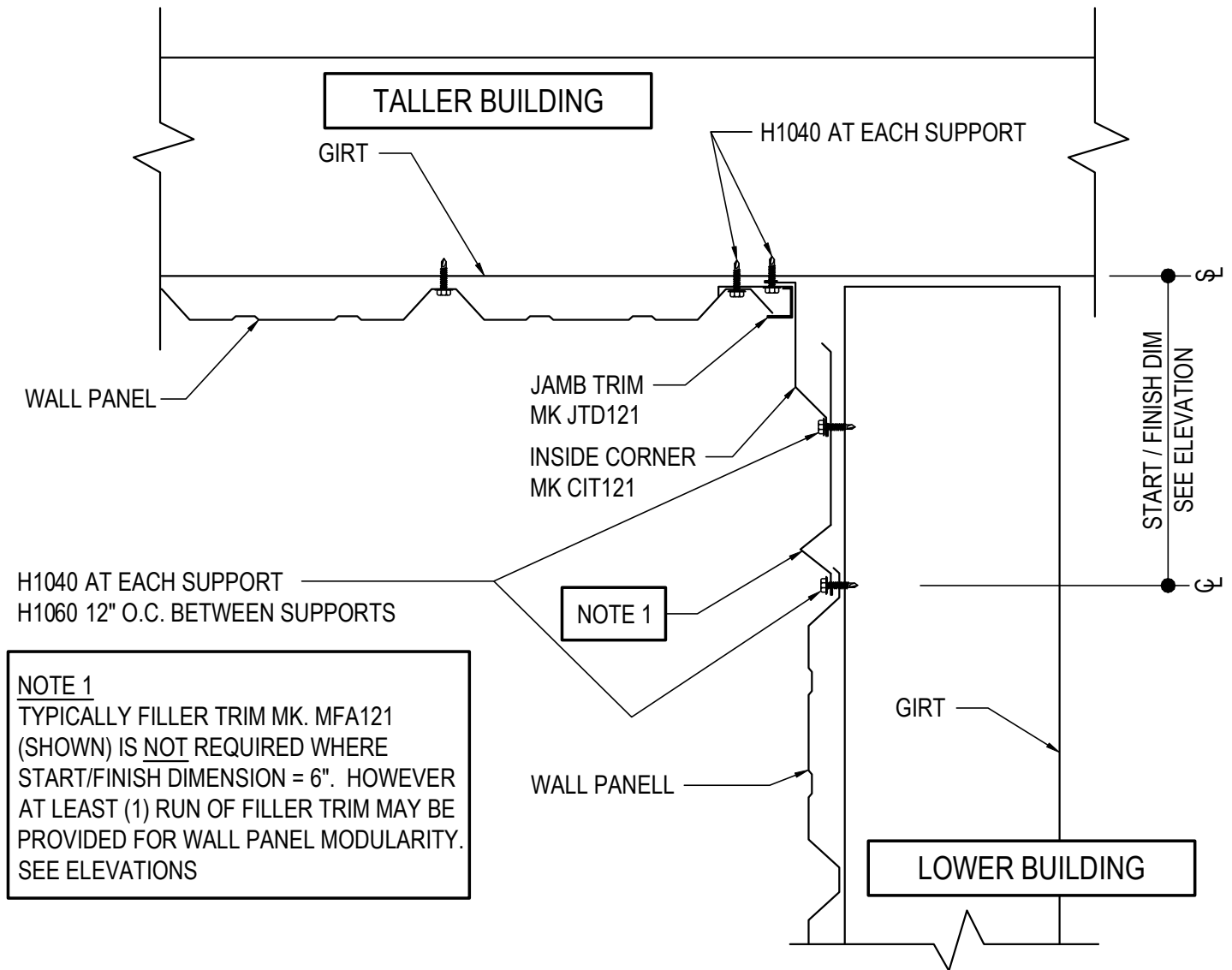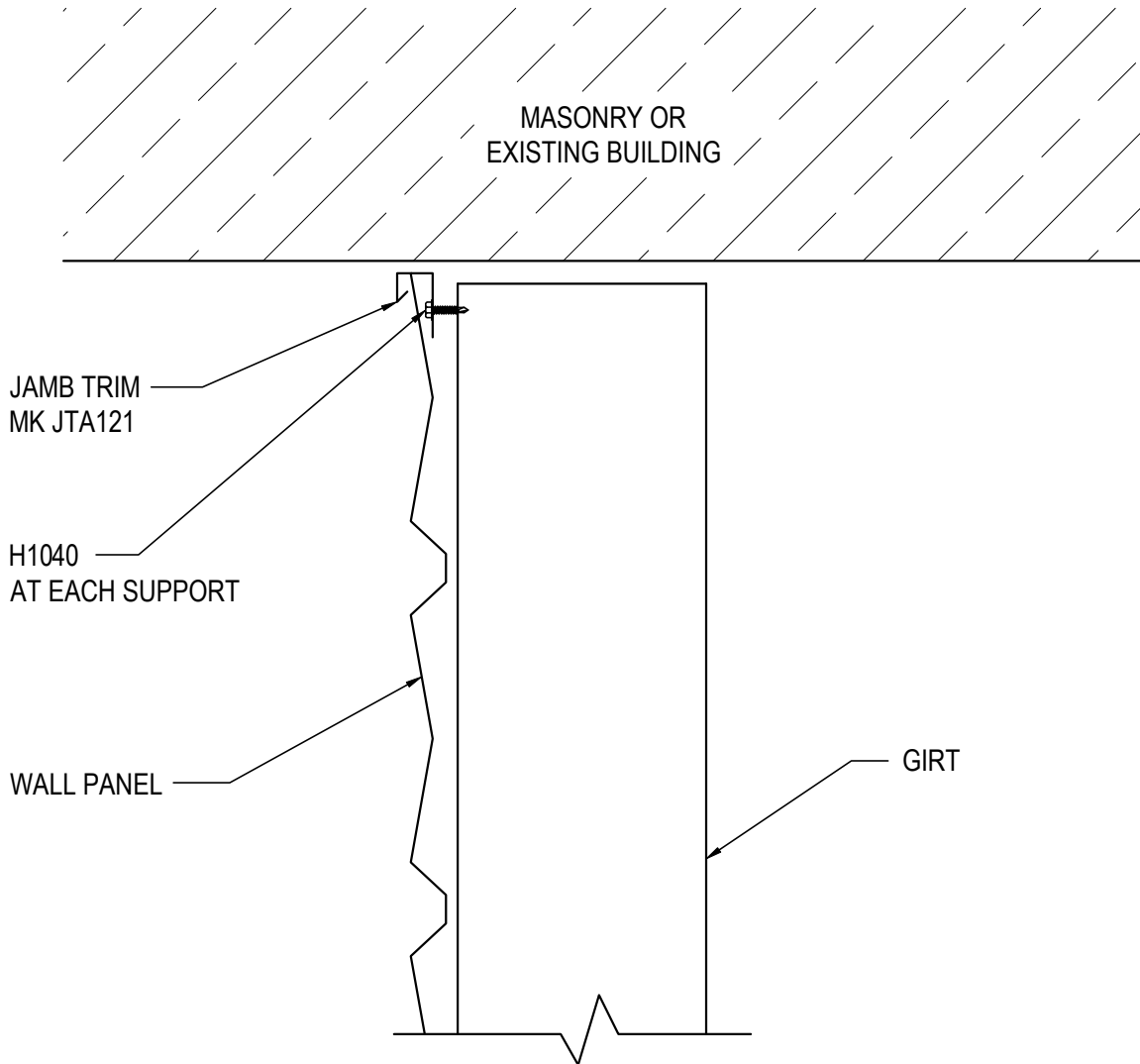FIELD CUT PANELS AS REQUIRED

GC0066

Detailer Notes:
        1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0071 - INSIDE CORNER TRANSITION - A-PANEL

Download the DWG file by clicking here.

MASONRY OR
EXISTING BUILDING

JAMB TRIM
MK JTA121

H1040
AT EACH SUPPORT

WALL PANEL

GIRT

INSIDE CORNER TRANSITION
FIELD CUT PANELS AS REQUIRED

GC0071

Detailer Notes:
    1) USE DETAIL GC0101 AS THE ALTERNATE TO THIS DETAIL

VALLEY STEEL CONSTRUCTION INC.

GC0072 - PANEL TERMINATION - A-PANEL

Download the DWG file by clicking here.

JAMB TRIM
MK JTA121

H1040
AT EACH SUPPORT

WALL PANEL

GIRT
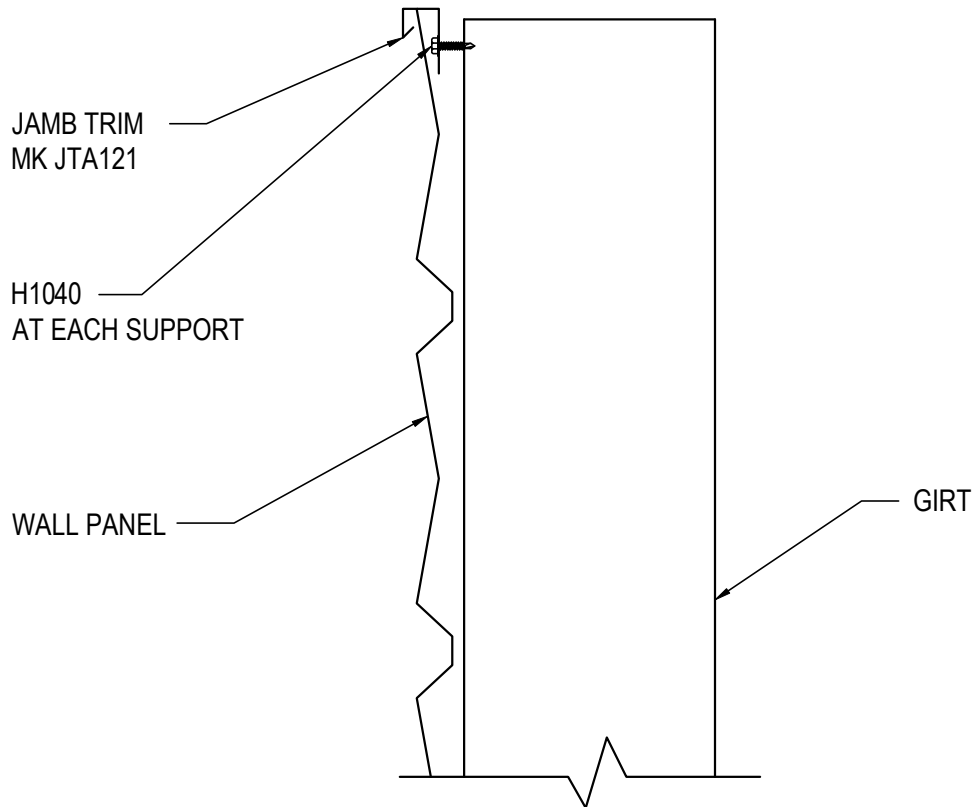
PANEL TERMINATION
FIELD CUT PANELS AS REQUIRED

GC0072

Detailer Notes:
     1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0073 - PANEL TERMINATION W/ COVER TRIM - A-PANEL

Download the DWG file by clicking here.

COVER TRIM
CC8121 - 8" GIRTS
CC9121 - 9 1/2" GIRTS
CC1121 - 10" GIRTS
CC2121 - 12" GIRTS

JAMB TRIM
MK JTA121

H1040
AT EACH SUPPORT

WALL PANEL

GIRT
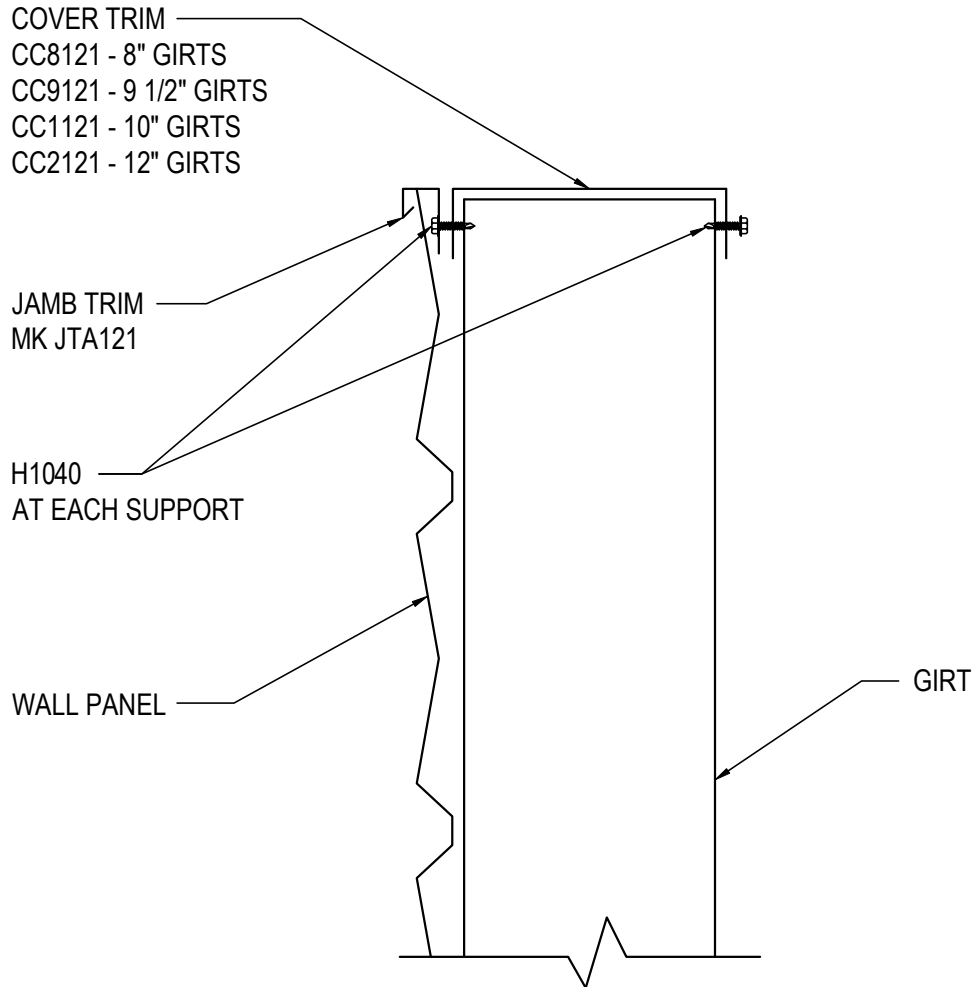
PANEL TERMINATION
FIELD CUT PANELS AS REQUIRED

GC0073

Detailer Notes:
    1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0081 - INSIDE CORNER TRANSITION - R-PANEL

Download the DWG file by clicking here.

MASONRY OR
EXISTING BUILDING

JAMB TRIM
MK JTA121

H1040
AT EACH SUPPORT

WALL PANEL

GIRT
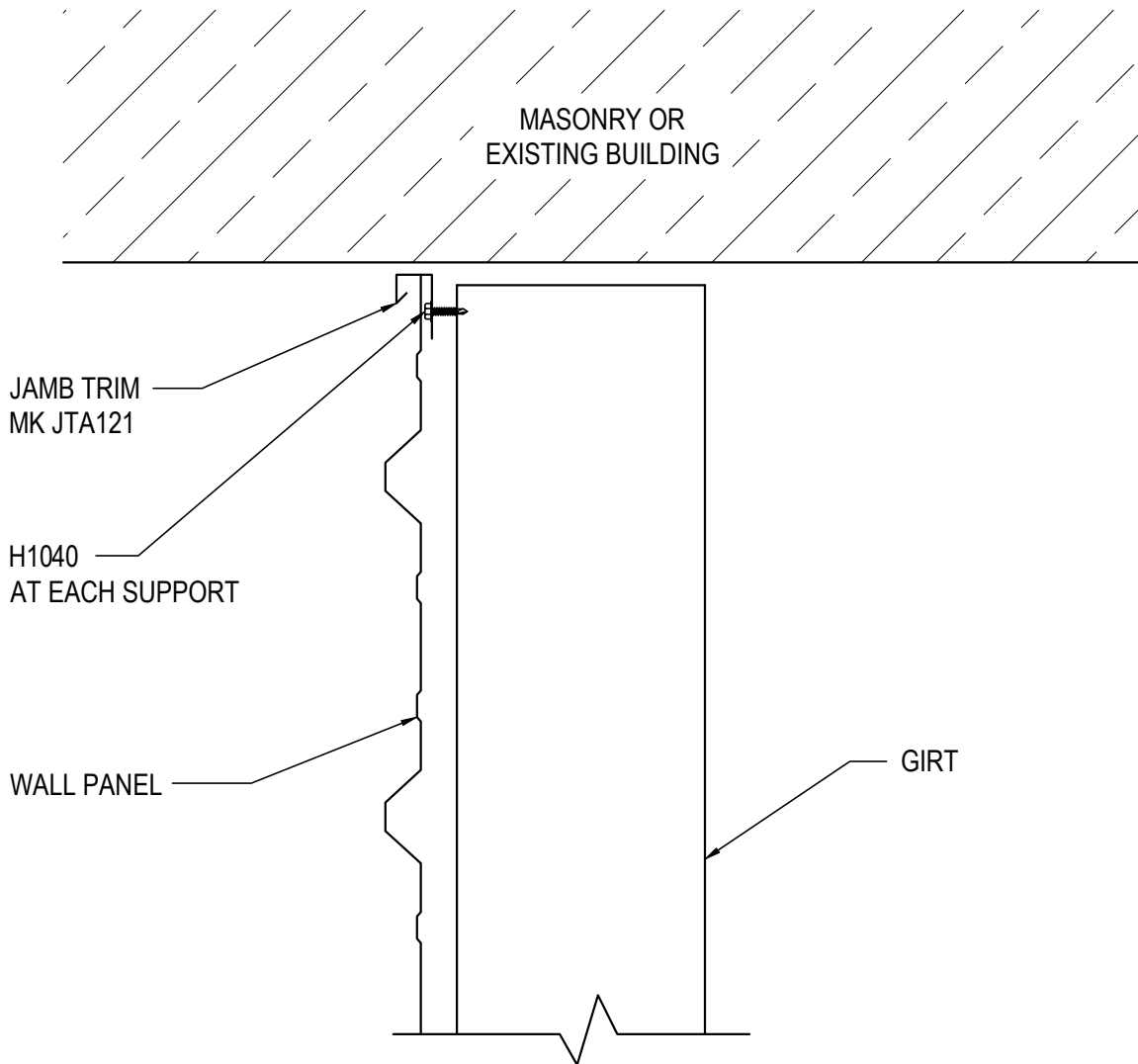
INSIDE CORNER TRANSITION
FIELD CUT PANELS AS REQUIRED

GC0081

Detailer Notes:
    1) USE DETAIL GC0111 AS THE ALTERNATE TO THIS DETAIL

VALLEY STEEL CONSTRUCTION INC.

GC0082 - PANEL TERMINATION - R-PANEL
Download the DWG file by clicking here.

JAMB TRIM
MK JTA121

H1040
AT EACH SUPPORT

WALL PANEL

GIRT
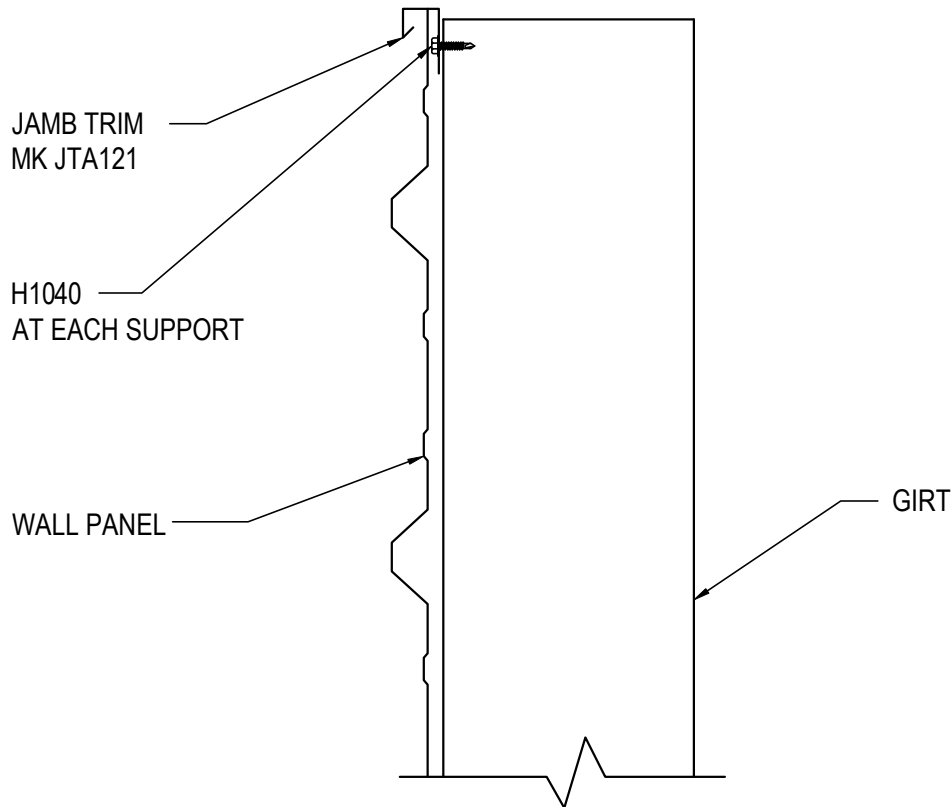
PANEL TERMINATION
FIELD CUT PANELS AS REQUIRED

GC0082

Detailer Notes:
    1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0083 - PANEL TERMINATION W/ COVER TRIM - R-PANEL

Download the DWG file by clicking here.

COVER TRIM
CC8121 - 8" GIRTS
CC9121 - 9 1/2" GIRTS
CC1121 - 10" GIRTS
CC2121 - 12" GIRTS

JAMB TRIM
MK JTA121

H1040
AT EACH SUPPORT

WALL PANEL

GIRT
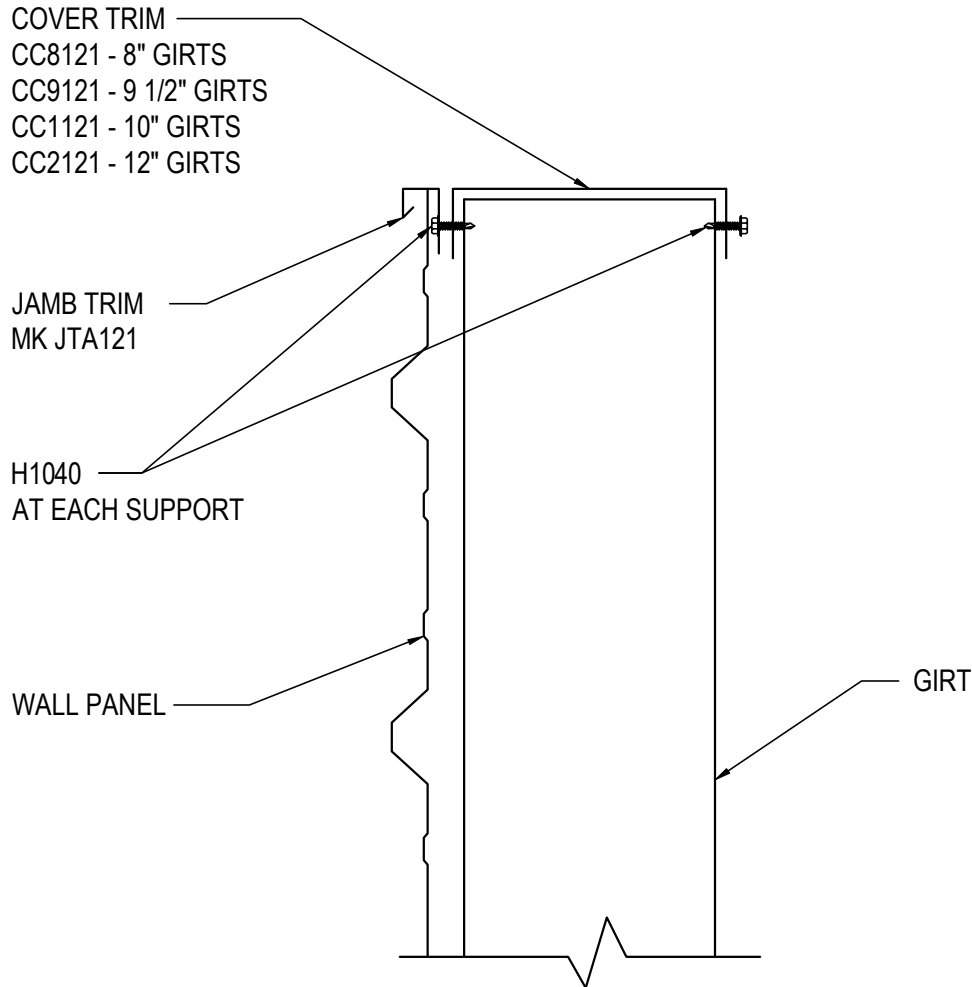
PANEL TERMINATION
FIELD CUT PANELS AS REQUIRED

GC0083

Detailer Notes:
1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0091 - INSIDE CORNER TRANSITION - REVERSE R-PANEL

Download the DWG file by clicking here.

MASONRY OR
EXISTING BUILDING

JAMB TRIM
MK JTD121

H1040
AT EACH SUPPORT

WALL PANEL

GIRT

FIELD TRIM
LEG AS REQ'D
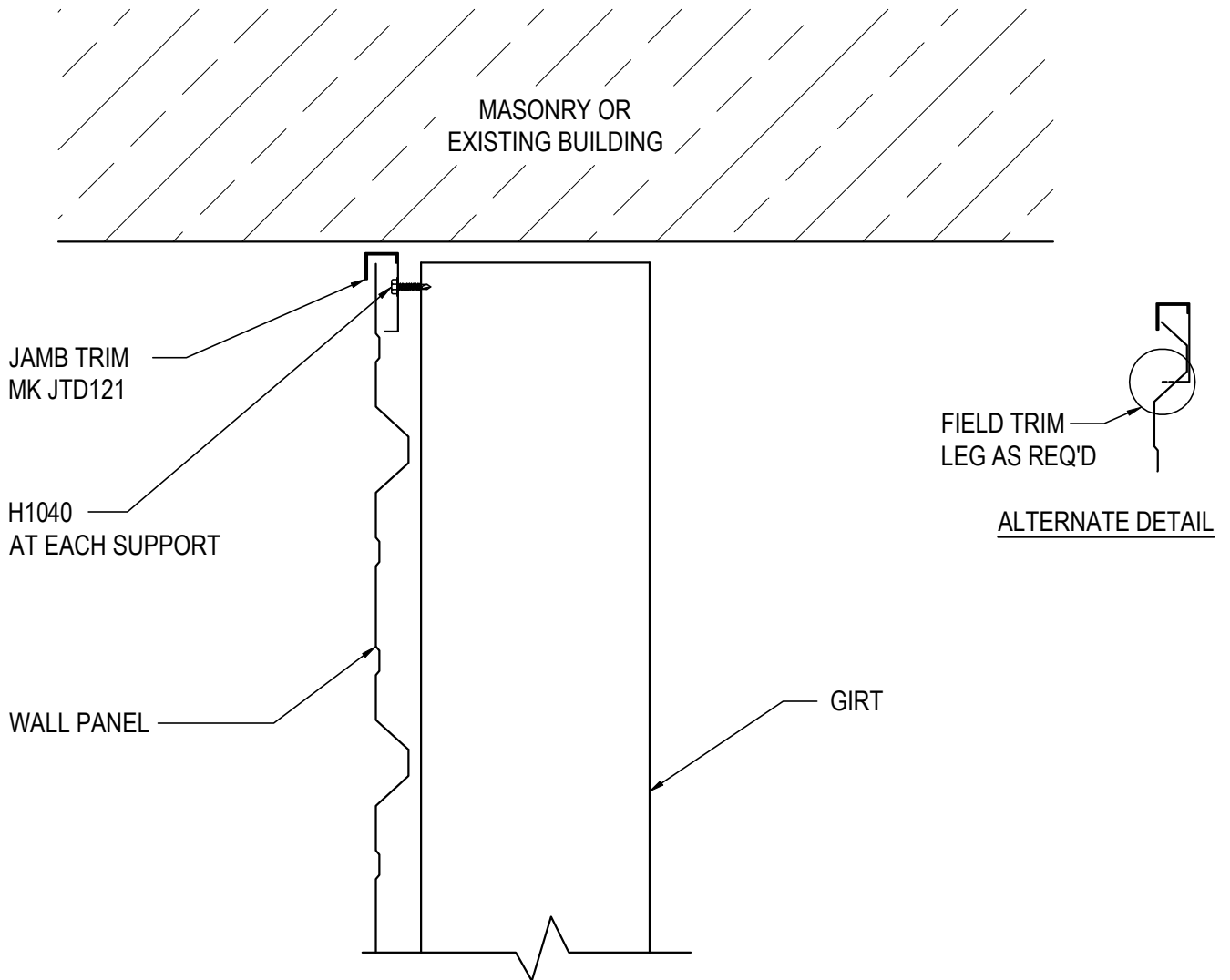
ALTERNATE DETAIL

INSIDE CORNER TRANSITION
FIELD CUT PANELS AS REQUIRED

GC0091

Detailer Notes:
    1) USE DETAIL GC0121 AS THE ALTERNATE TO THIS DETAIL

VALLEY STEEL CONSTRUCTION INC.

GC0092 - PANEL TERMINATION - REVERSE R-PANEL

Download the DWG file by clicking here.

JAMB TRIM
MK JTD121

H1040
AT EACH SUPPORT

WALL PANEL

GIRT

FIELD TRIM
LEG AS REQ'D

ALTERNATE DETAIL
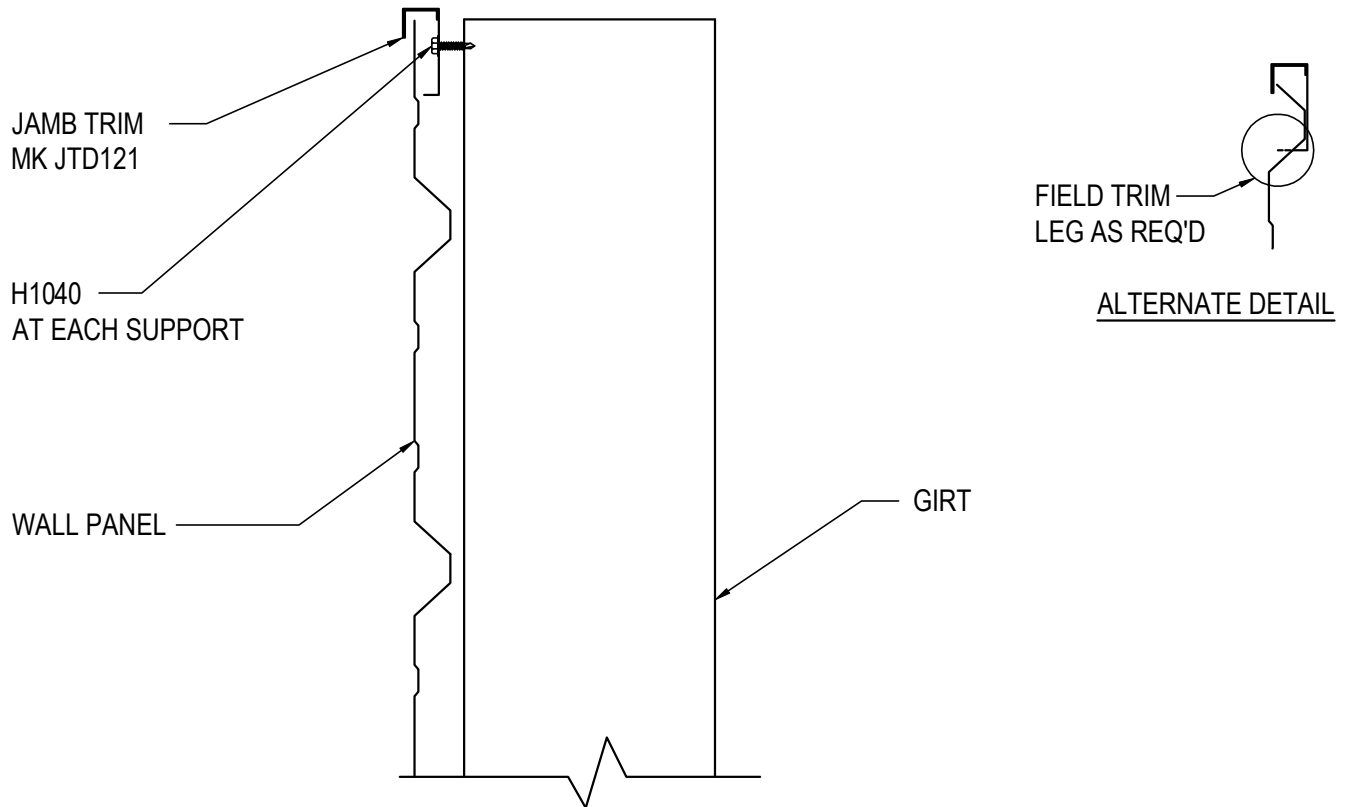
PANEL TERMINATION
FIELD CUT PANELS AS REQUIRED

GC0092

Detailer Notes:
  1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0093 - PANEL TERMINATION W/ COVER TRIM - REVERSE R-PANEL

Download the DWG file by clicking here.

COVER TRIM
CC8121 - 8" GIRTS
CC9121 - 9 1/2" GIRTS
CC1121 - 10" GIRTS
CC2121 - 12" GIRTS

JAMB TRIM
MK JTD121

H1040
AT EACH SUPPORT

WALL PANEL

GIRT

FIELD TRIM
LEG AS REQ'D
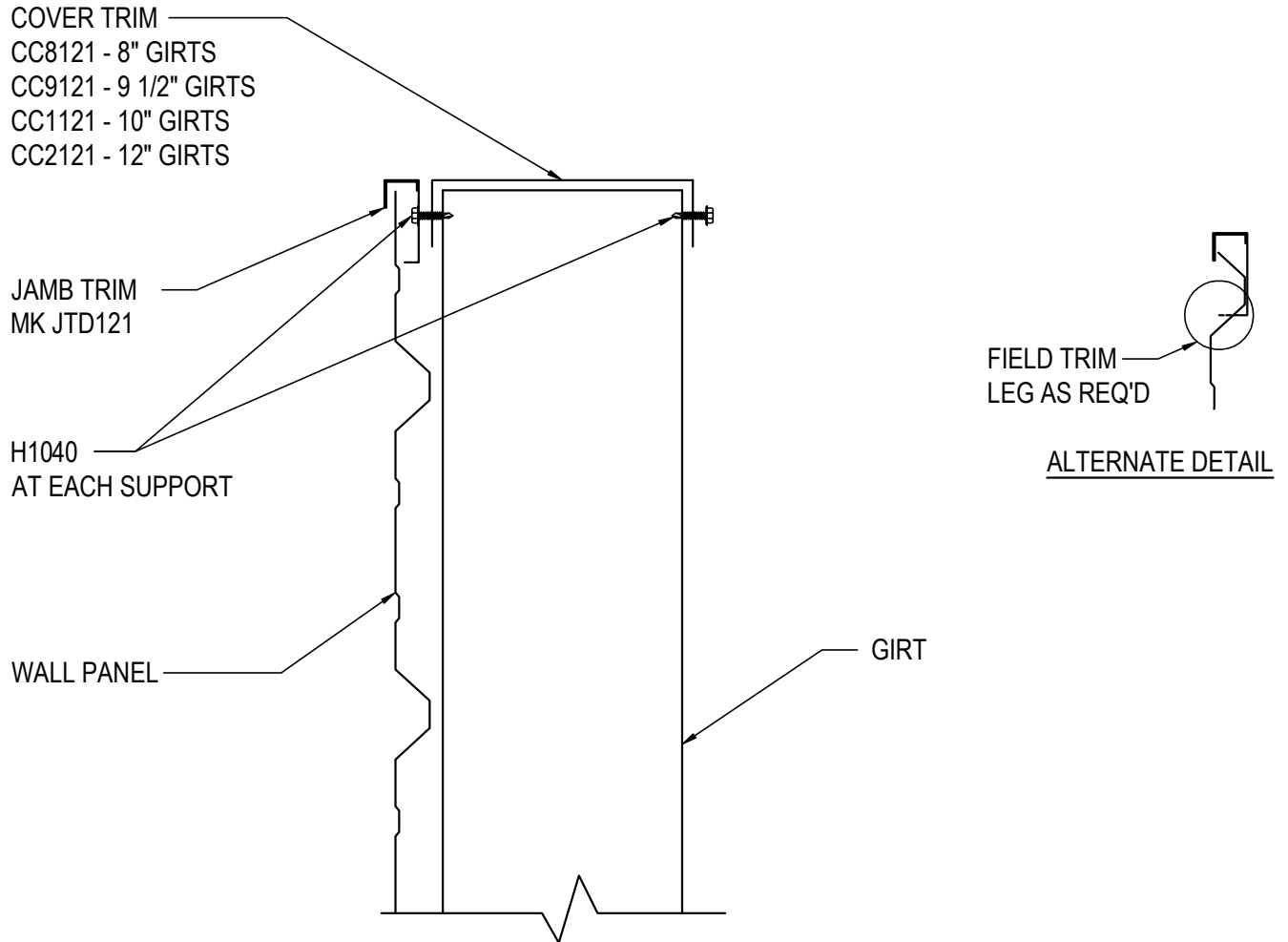
ALTERNATE DETAIL

PANEL TERMINATION
FIELD CUT PANELS AS REQUIRED

GC0093

Detailer Notes:
     1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0101 - INSIDE CORNER TRANSITION - A-PANEL

Download the DWG file by clicking here.

MASONRY OR
EXISTING BUILDING

FASTENER BY
OTHERS

INSIDE CORNER
MK CIT121

H1040 AT EACH SUPPORT
H1060 12" O.C. BETWEEN
SUPPORTS

WALL PANEL

NOTE 1
TYPICALLY FILLER TRIM
MK. MFA121 (SHOWN) IS NOT
REQUIRED WHERE START/FINISH
DIMENSION = 6". HOWEVER AT
LEAST (1) RUN OF FILLER TRIM
MAY BE PROVIDED FOR WALL
PANEL MODULARITY. SEE
ELEVATIONS

GIRT
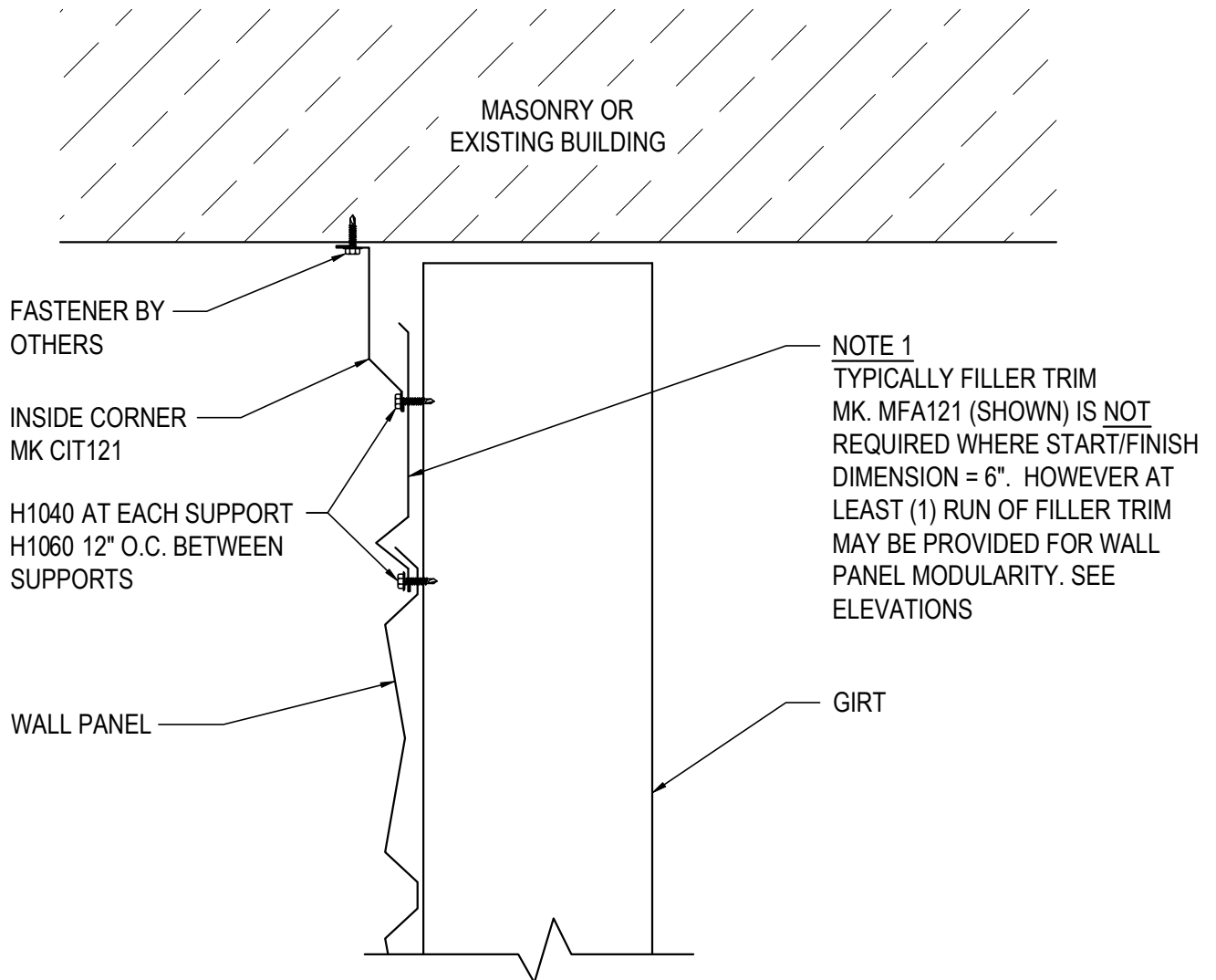
INSIDE CORNER TRANSITION

GC0101

Detailer Notes:
        1) USE THIS DETAIL AS THE ALTERNATE TO DETAIL GC0071

VALLEY STEEL CONSTRUCTION INC.

GC0111 - INSIDE CORNER TRANSITION - R-PANEL
Download the DWG file by clicking here.

MASONRY OR
EXISTING BUILDING

FASTENER BY OTHERS

INSIDE CORNER
MK CIT121

H1040 AT EACH SUPPORT
H1060 12" O.C. BETWEEN
SUPPORTS

WALL PANEL

4 1/4" MAX

℄

GIRT
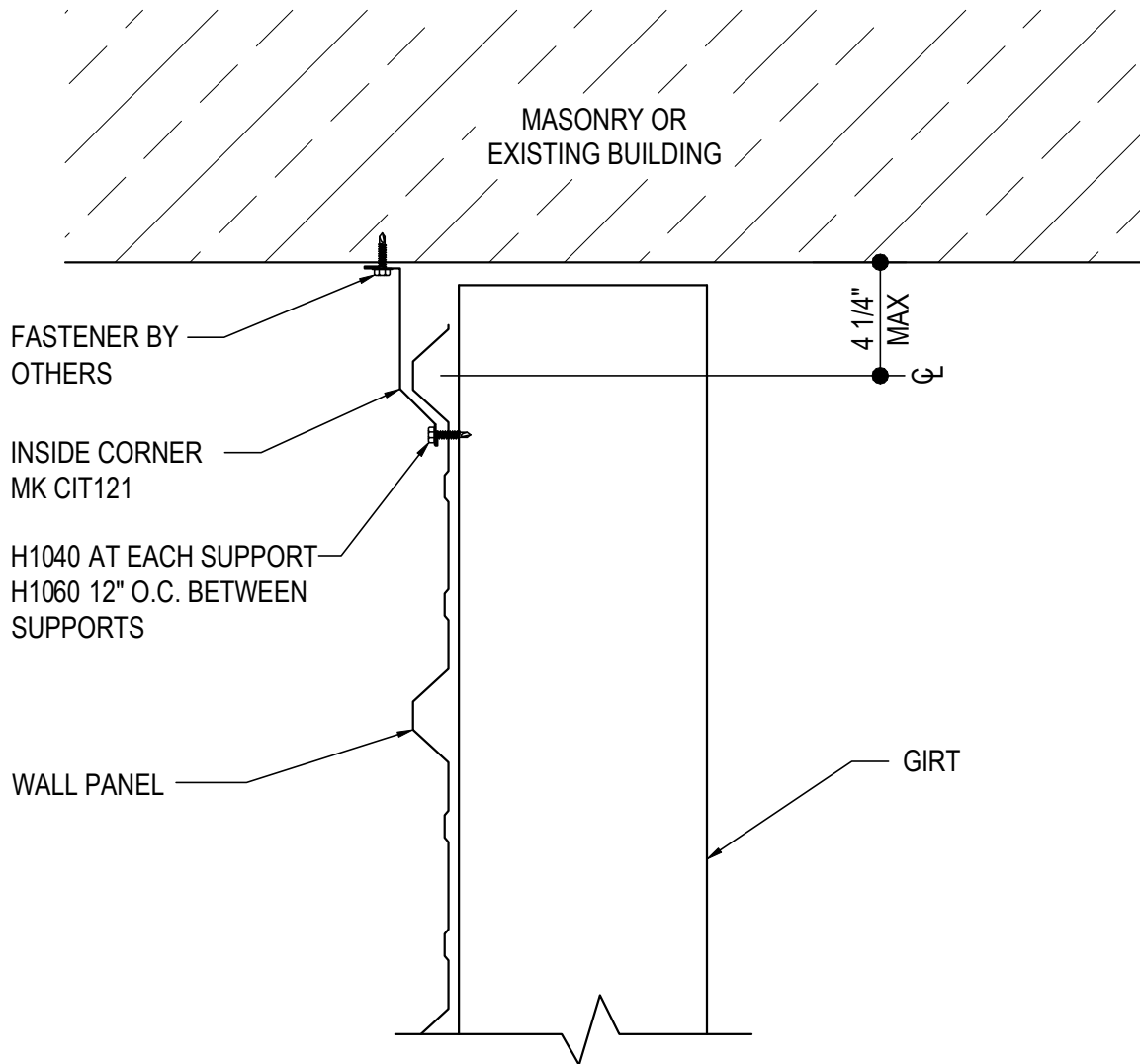
INSIDE CORNER TRANSITION

GC0111

Detailer Notes:
　　　1) USE THIS DETAIL AS THE ALTERNATE TO DETAIL GC0081

VALLEY STEEL CONSTRUCTION INC.

GC0121 - INSIDE CORNER TRANSITION - REVERSE R-PANEL

Download the DWG file by clicking here.

MASONRY OR
EXISTING BUILDING

FASTENER BY
OTHERS

INSIDE CORNER
MK CIT121

H1040 AT EACH SUPPORT
H1060 12" O.C. BETWEEN
SUPPORTS

WALL PANEL

NOTE 1
TYPICALLY FILLER TRIM
MK. MFA121 (SHOWN) IS NOT
REQUIRED WHERE START/FINISH
DIMENSION = 6". HOWEVER AT
LEAST (1) RUN OF FILLER TRIM
MAY BE PROVIDED FOR WALL
PANEL MODULARITY. SEE
ELEVATIONS

GIRT
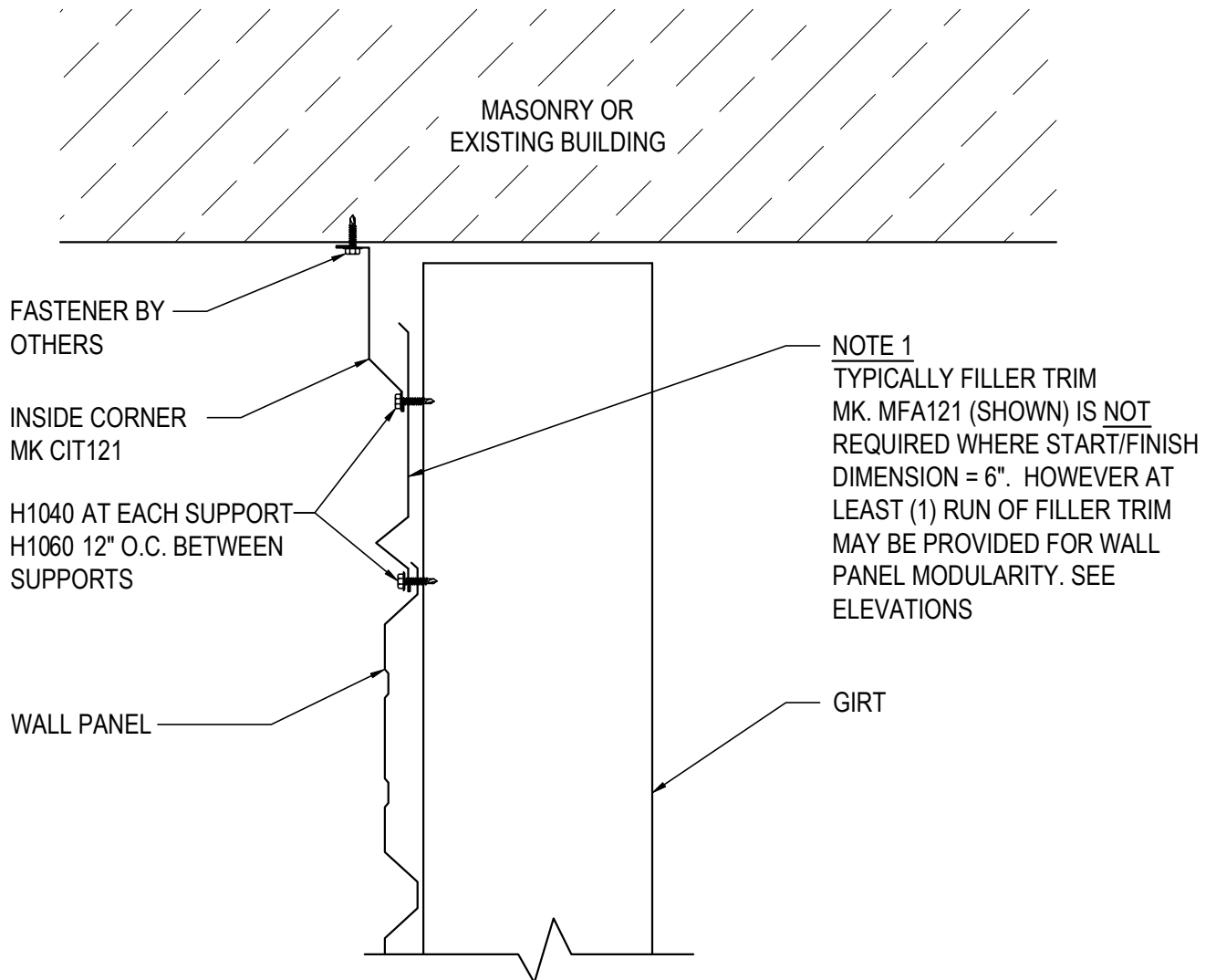
INSIDE CORNER TRANSITION

GC0121

Detailer Notes:
1) USE THIS DETAIL AS THE ALTERNATE TO DETAIL GC0091

VALLEY STEEL CONSTRUCTION INC.

GC0160 - OUTSIDE CORNER TRANSITION - MASONRY OR EXISTING - A-PANEL

Download the DWG file by clicking here.

NOTE 1
TYPICALLY FILLER TRIM
MK. MFA121 (SHOWN) IS
NOT REQUIRED.
HOWEVER AT LEAST (1)
RUN OF FILLER TRIM
MAY BE PROVIDED FOR
WALL PANEL
MODULARITY. SEE
ELEVATIONS

SEE ELEVATION

ALTERNATE DETAIL W/ FILLER

MASONRY WALL OR
EXISTING BUILDING

ATTACHMENT
BY OTHERS

JAMB TRIM
MK JTA121

POP RIVET
MK H1100 12" O.C.

GIRT

WALL PANEL

OUTSIDE CORNER
MK COT121

SEE ELEVATION
6" = NO FILLER
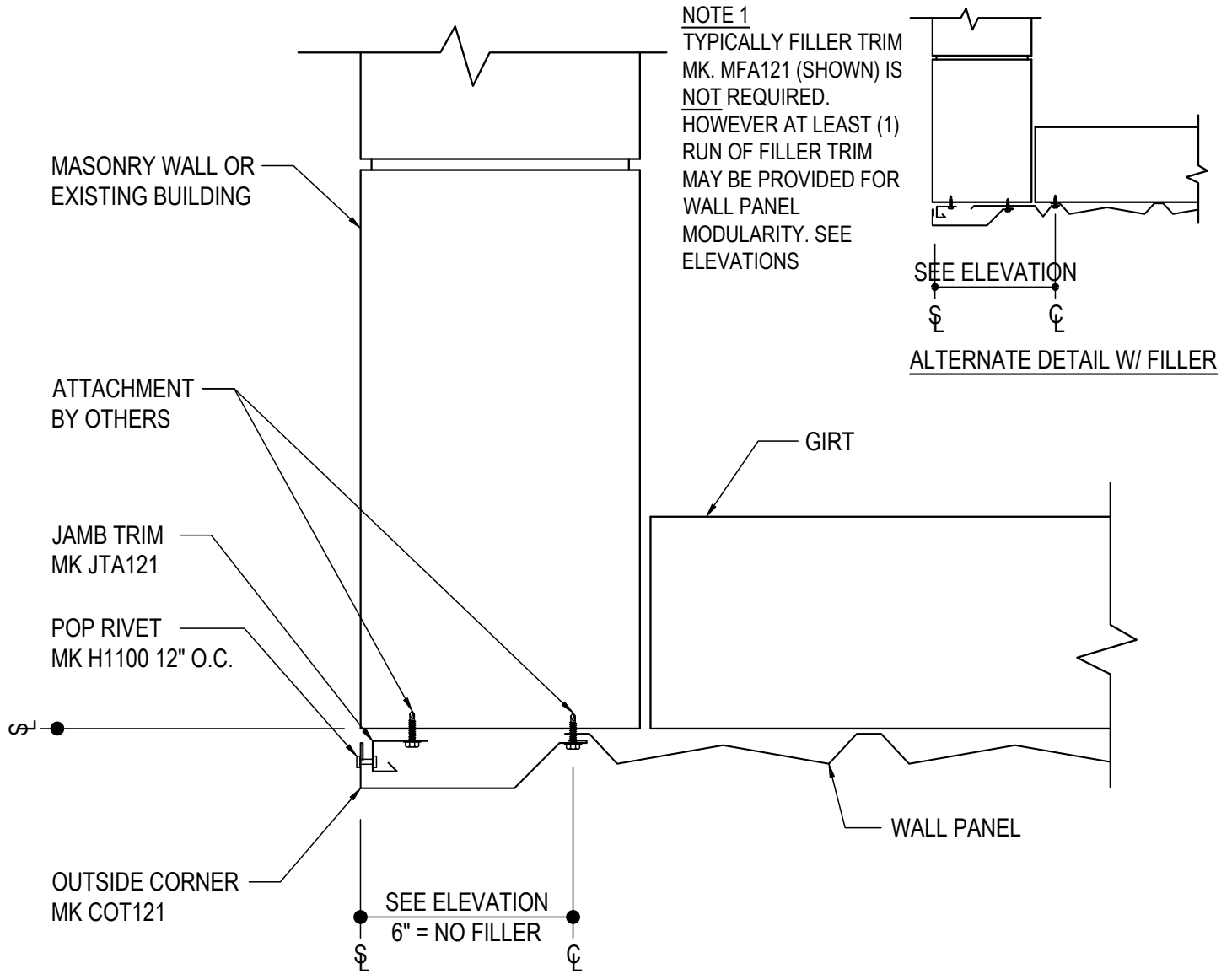
OUTSIDE CORNER TRANSITION

GC0160

Detailer Notes:
1) N/A

VALLEY STEEL CONSTRUCTION INC.
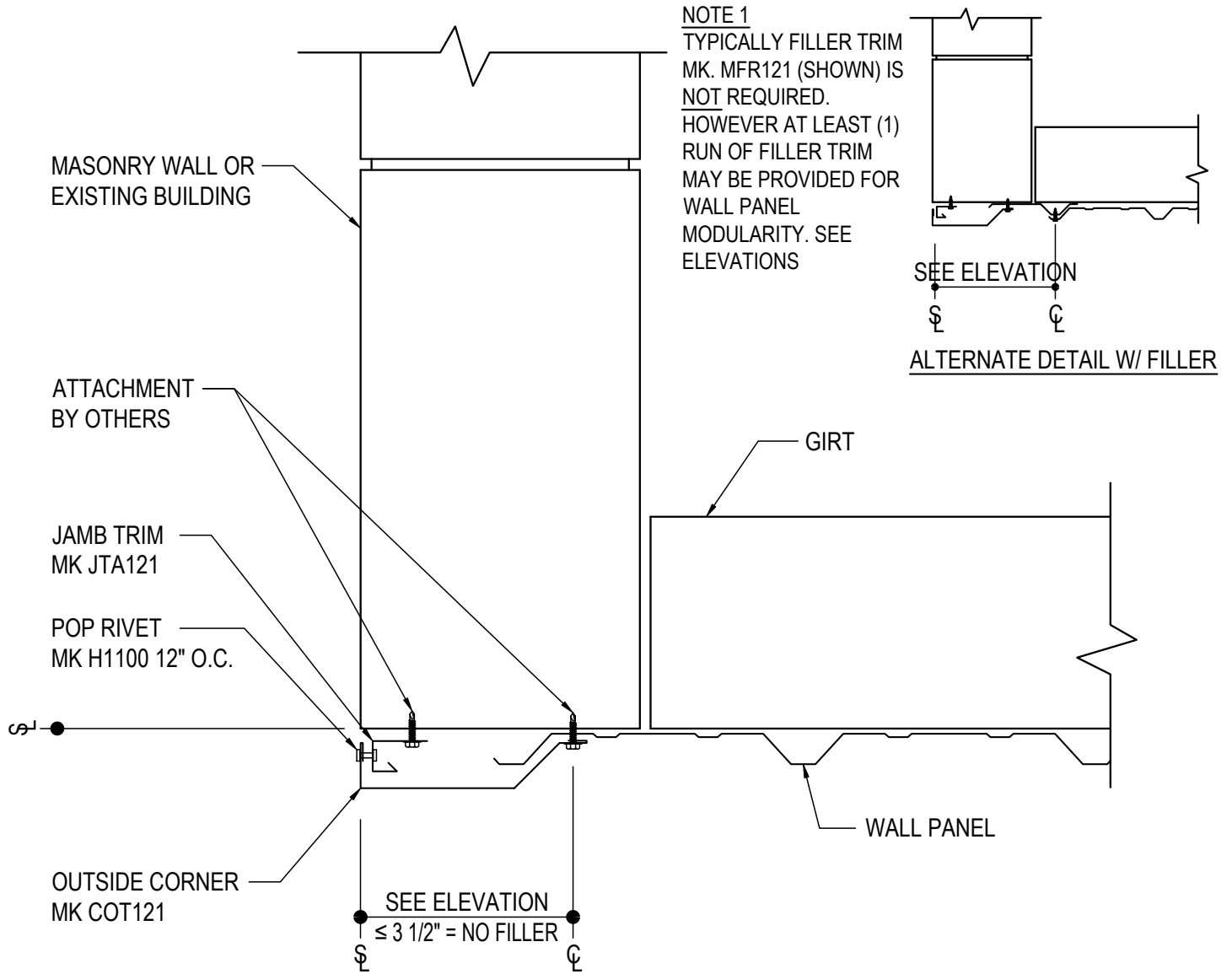
GC0170 - OUTSIDE CORNER TRANSITION - MASONRY OR EXISTING - R-PANEL

Download the DWG file by clicking here.

NOTE 1
TYPICALLY FILLER TRIM MK. MFR121 (SHOWN) IS NOT REQUIRED. HOWEVER AT LEAST (1) RUN OF FILLER TRIM MAY BE PROVIDED FOR WALL PANEL MODULARITY. SEE ELEVATIONS

SEE ELEVATION

ALTERNATE DETAIL W/ FILLER

MASONRY WALL OR EXISTING BUILDING

ATTACHMENT BY OTHERS

JAMB TRIM MK JTA121

POP RIVET MK H1100 12" O.C.

GIRT

WALL PANEL

OUTSIDE CORNER MK COT121

SEE ELEVATION
≤ 3 1/2" = NO FILLER

OUTSIDE CORNER TRANSITION

GC0170

Detailer Notes:
1) N/A

VALLEY STEEL CONSTRUCTION INC.
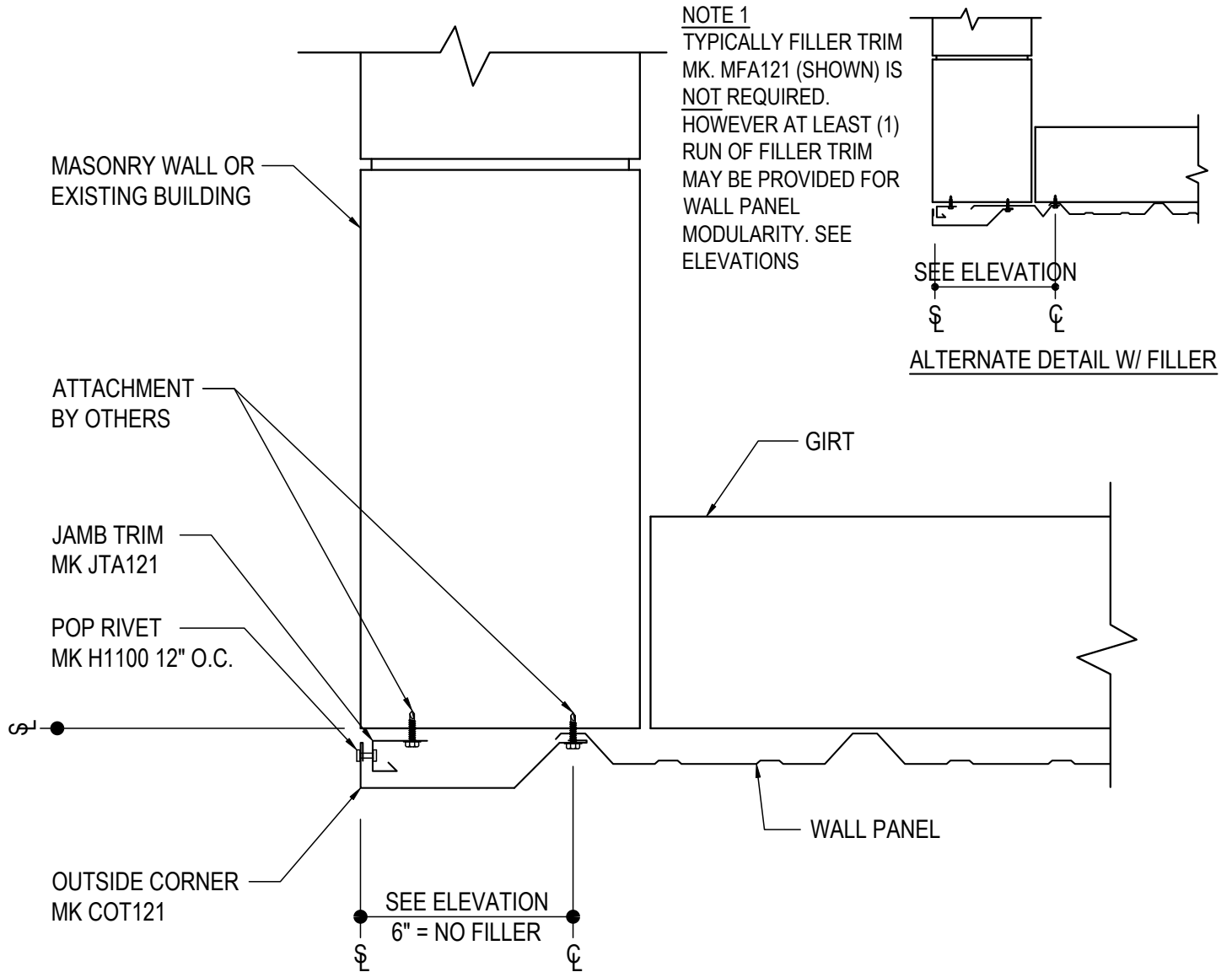
GC0180 - OUTSIDE CORNER TRANSITION - MASONRY OR EXISTING - REVERSE R-PANEL
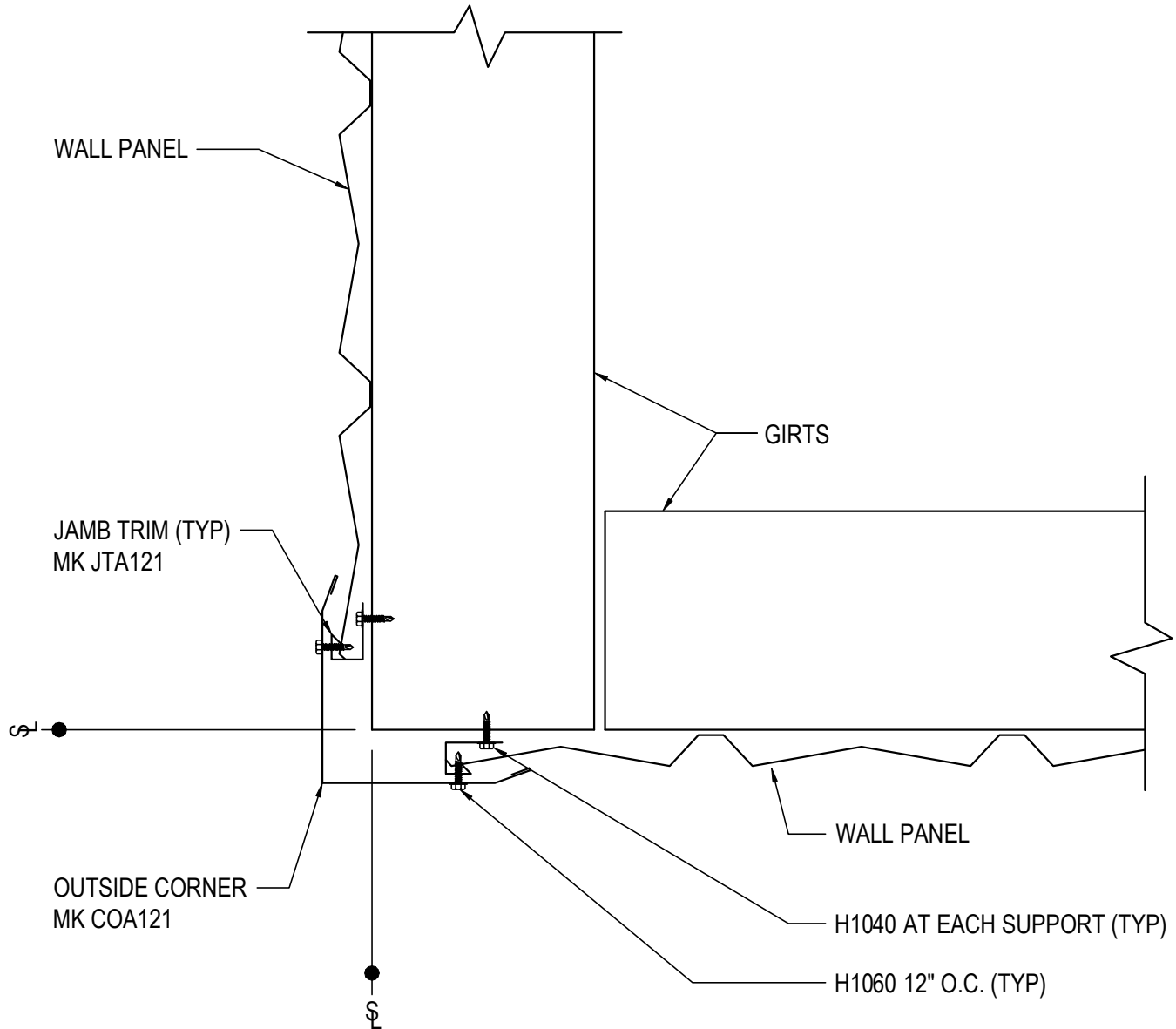
Download the DWG file by clicking here.

MASONRY WALL OR
EXISTING BUILDING

ATTACHMENT
BY OTHERS

JAMB TRIM
MK JTA121

POP RIVET
MK H1100 12" O.C.

OUTSIDE CORNER
MK COT121

SEE ELEVATION
6" = NO FILLER

NOTE 1
TYPICALLY FILLER TRIM
MK. MFA121 (SHOWN) IS
NOT REQUIRED.
HOWEVER AT LEAST (1)
RUN OF FILLER TRIM
MAY BE PROVIDED FOR
WALL PANEL
MODULARITY. SEE
ELEVATIONS

SEE ELEVATION

ALTERNATE DETAIL W/ FILLER

GIRT

WALL PANEL

OUTSIDE CORNER TRANSITION

GC0180

Detailer Notes:
1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0211 - ALTERNATE OUTSIDE CORNER DETAIL - A-PANEL

Download the DWG file by clicking here.

WALL PANEL

GIRTS

JAMB TRIM (TYP)
MK JTA121

$\underset{L}{S}$

OUTSIDE CORNER
MK COA121

$\underset{L}{S}$

WALL PANEL

H1040 AT EACH SUPPORT (TYP)

H1060 12" O.C. (TYP)
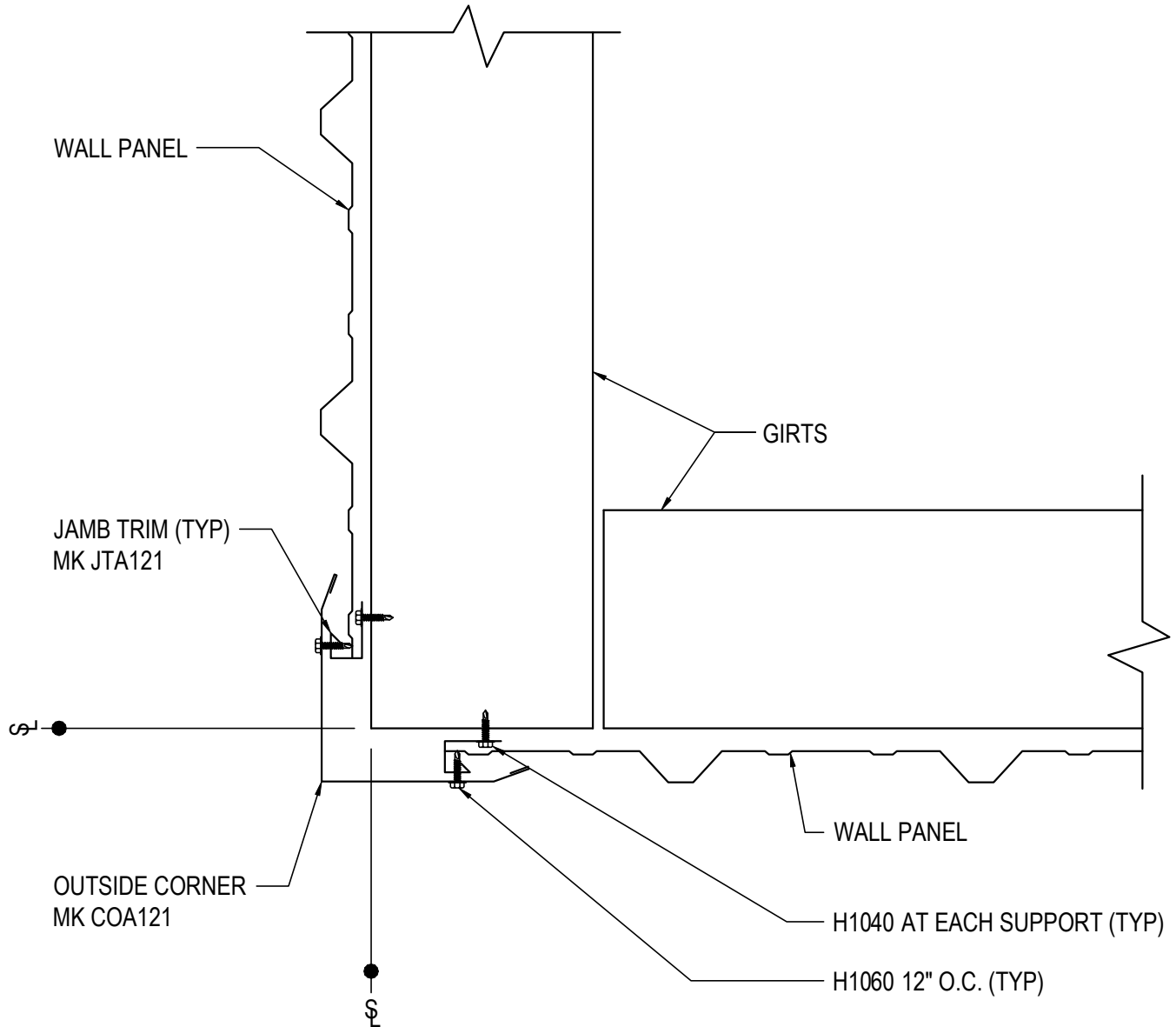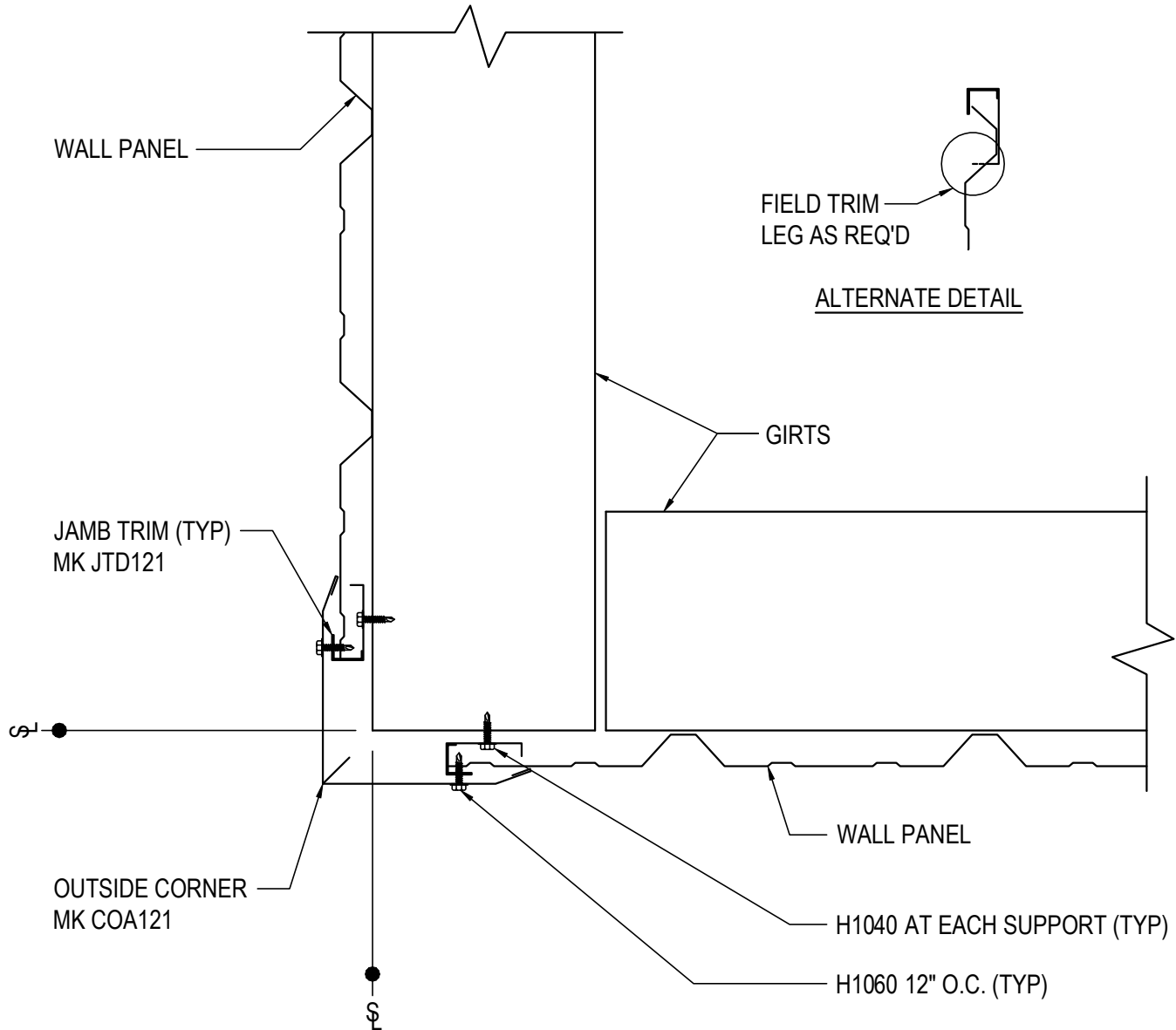
ALTERNATE OUTSIDE CORNER DETAIL
FIELD CUT PANELS AS REQUIRED

GC0211

Detailer Notes:
1) N/A

GC0221 - ALTERNATE OUTSIDE CORNER DETAIL - R-PANEL

Download the DWG file by clicking here.

WALL PANEL

GIRTS

JAMB TRIM (TYP)
MK JTA121

OUTSIDE CORNER
MK COA121

WALL PANEL

H1040 AT EACH SUPPORT (TYP)

H1060 12" O.C. (TYP)

ALTERNATE OUTSIDE CORNER DETAIL
FIELD CUT PANELS AS REQUIRED

GC0221

Detailer Notes:
   1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0231 - ALTERNATE OUTSIDE CORNER DETAIL - REVERSE R-PANEL

Download the DWG file by clicking here.

WALL PANEL

FIELD TRIM
LEG AS REQ'D

ALTERNATE DETAIL

GIRTS

JAMB TRIM (TYP)
MK JTD121

OUTSIDE CORNER
MK COA121

WALL PANEL

H1040 AT EACH SUPPORT (TYP)

H1060 12" O.C. (TYP)

ALTERNATE OUTSIDE CORNER DETAIL
FIELD CUT PANELS AS REQUIRED
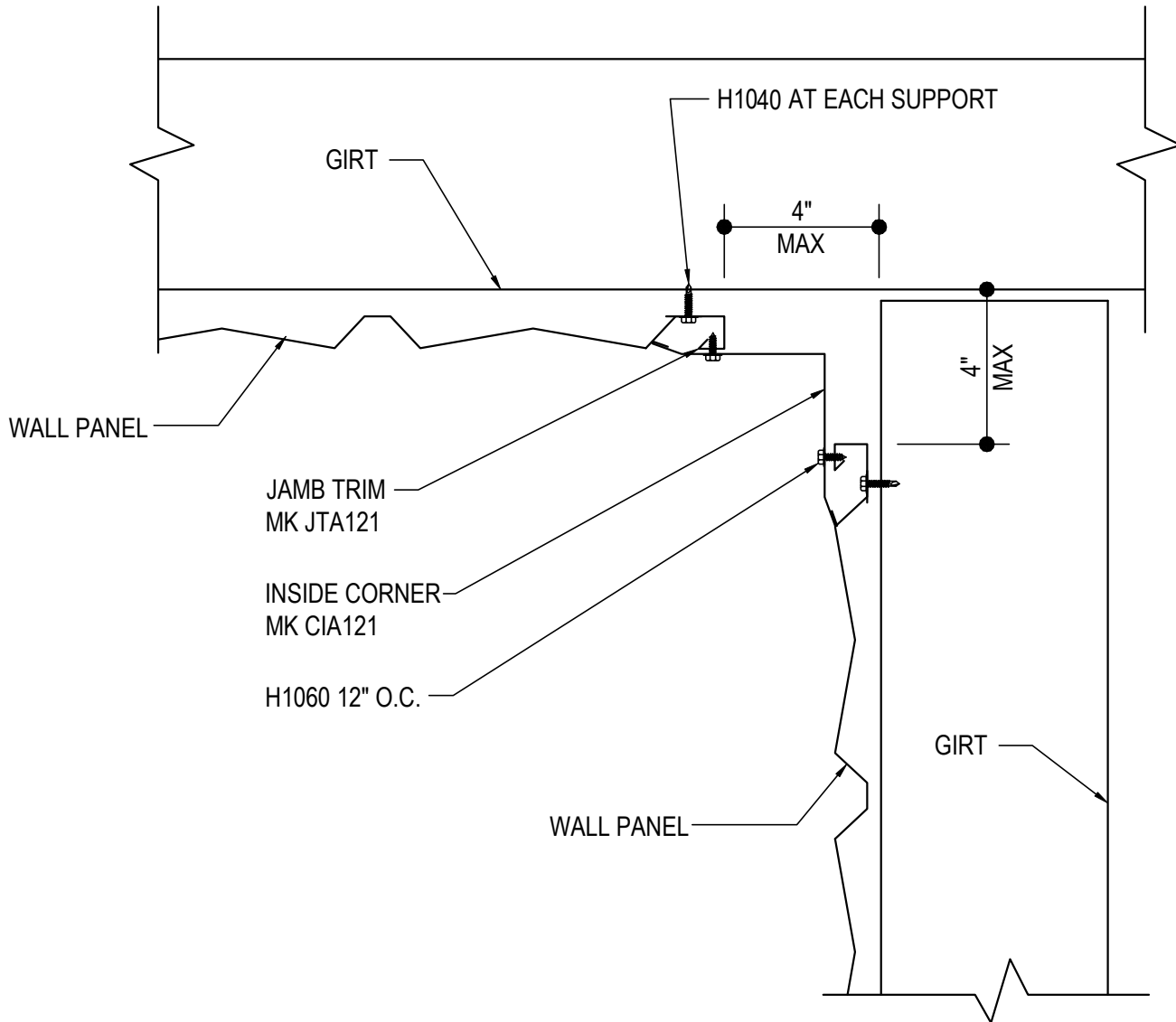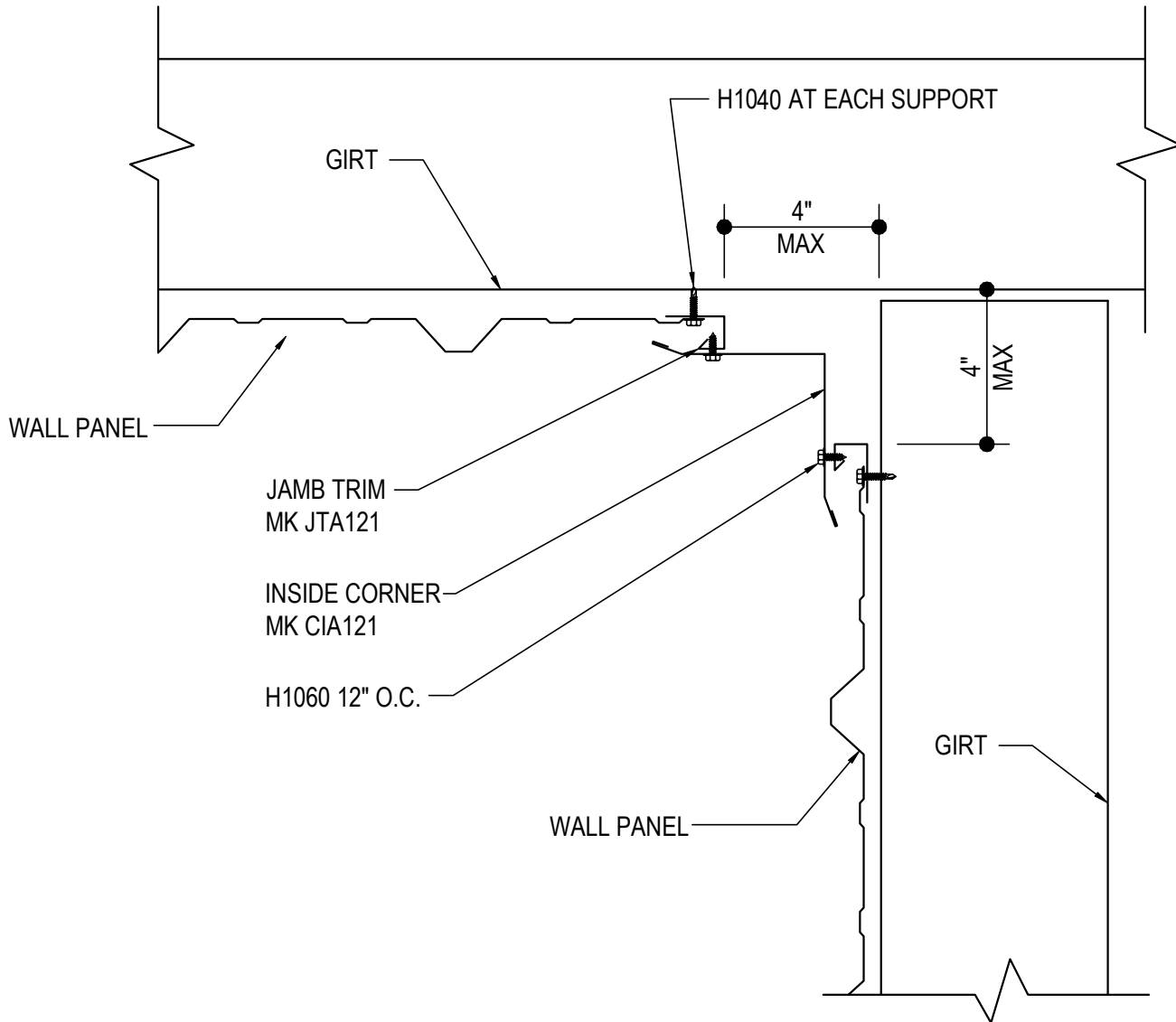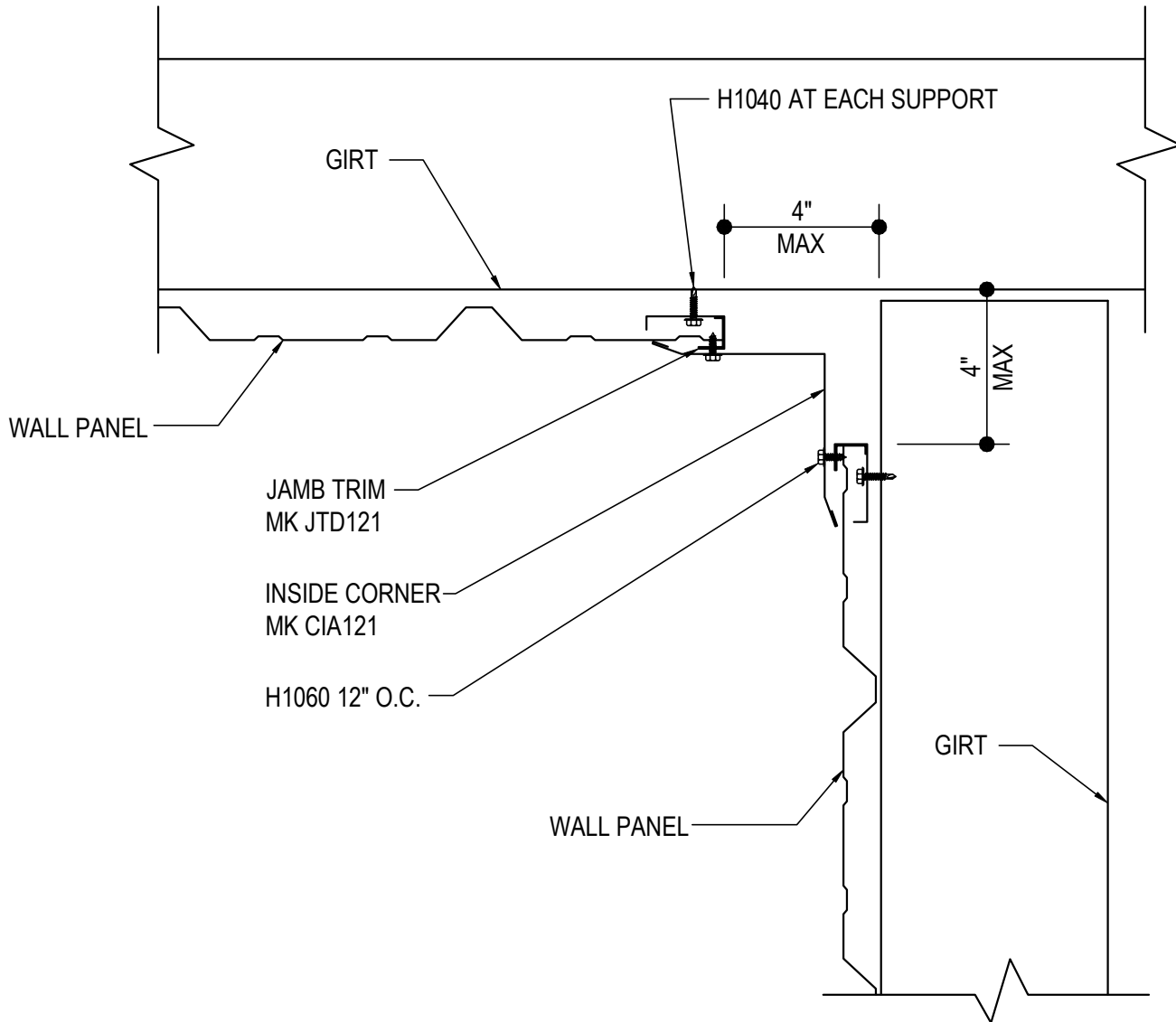
GC0231

Detailer Notes:
   1) N/A

GC0241 - ALTERNATE INSIDE CORNER DETAIL - A-PANEL

Download the DWG file by clicking here.

H1040 AT EACH SUPPORT

GIRT

4" MAX

4" MAX

WALL PANEL

JAMB TRIM
MK JTA121

INSIDE CORNER
MK CIA121

H1060 12" O.C.

GIRT

WALL PANEL

ALTERNATE INSIDE CORNER DETAIL
FIELD CUT PANELS AS REQUIRED

GC0241

Detailer Notes:
    1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0251 - ALTERNATE INSIDE CORNER DETAIL - R-PANEL

Download the DWG file by clicking here.

H1040 AT EACH SUPPORT

GIRT

4" MAX

WALL PANEL

4" MAX

JAMB TRIM
MK JTA121

INSIDE CORNER
MK CIA121

H1060 12" O.C.

GIRT

WALL PANEL

ALTERNATE INSIDE CORNER DETAIL
FIELD CUT PANELS AS REQUIRED

GC0251

Detailer Notes:
   1) N/A

VALLEY STEEL CONSTRUCTION INC.

GC0261 - ALTERNATE INSIDE CORNER DETAIL - REVERSE R-PANEL

Download the DWG file by clicking here.

H1040 AT EACH SUPPORT

GIRT

4" MAX

4" MAX

WALL PANEL

JAMB TRIM
MK JTD121

INSIDE CORNER
MK CIA121

H1060 12" O.C.

GIRT

WALL PANEL

ALTERNATE INSIDE CORNER DETAIL
FIELD CUT PANELS AS REQUIRED

GC0261

Detailer Notes:
   1) N/A