

EAS GENERAL NOTES

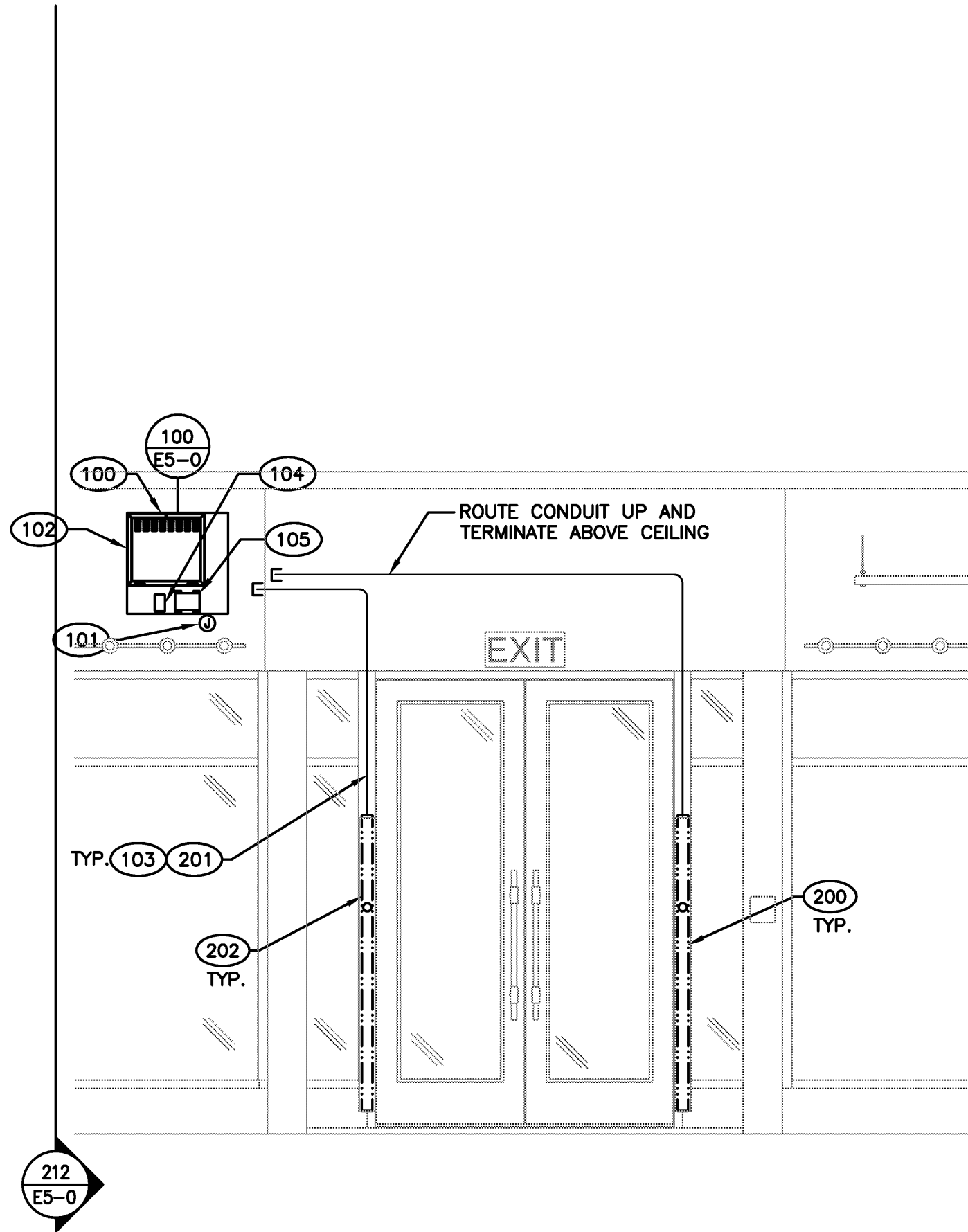
1. CONTRACTOR SHALL PROVIDE ALL CONDUIT, PULL WIRE, AND JUNCTION BOXES FOR EAS SYSTEM.
2. ALL LOW VOLTAGE WIRING AND EAS EQUIPMENT TO BE INSTALLED, BY VENDOR.

EAS CODED NOTES

- (100) 3/4" THICK, GRADE A PLYWOOD EAS BACKBOARD. SIZE AS INDICATED, SEE ARCH DRAWINGS FOR LOCATION.
- (101) JUNCTION BOX FOR EAS EQUIPMENT. MOUNT AT 6" ABOVE CEILING NEXT TO PLYWOOD BACKBOARD. VERIFY LOCATION WITH GC PRIOR TO ROUGH-IN.
- (102) EVOLVE S10 ELECTRONICS ENCLOSURE (E.E.). (MUST BE WITHIN 50 LINEAR FEET OF THE FURTHEST S10 ANTENNA. ONE (1) E.E. PER TWO (2) S10 ANTENNAS).
- (103) EAS - S10 CABLE ASSEMBLY (MAX 50 LINEAR FT FROM THE ELECTRONICS UNIT).
- (104) J-BOX FOR CONNECTION TO SECONDARY BACKBOARD (IF REQUIRED). PROVIDE 3/4" CONDUIT WITH PULLSTRING BACK TO SECONDARY BACKBOARD.
- (105) POWER SUPPLY(S). ONE (1) POWER SUPPLY PER ONE (1) S10 ELECTRONICS ENCLOSURE (E.E.). MOUNT EQUIPMENT TO PLYWOOD BACKBOARD. VERIFY EXACT LOCATION WITH GC PRIOR TO ROUGH-IN.
- (200) EVOLVE S10 ANTENNA. MOUNTED TO DOOR FRAME/MULLION.
- (201) 3/4" FLEX CONDUIT WITH (2) PULLSTRINGS DOWN THROUGH PORTAL WALL TO 54" AFF CAVITY.
- (202) 1" DIAMETER HOLE AT 54" AFF. ROUTE CONDUIT (201) TO THE HOLES ON THE DOOR FRAME/MULLION.

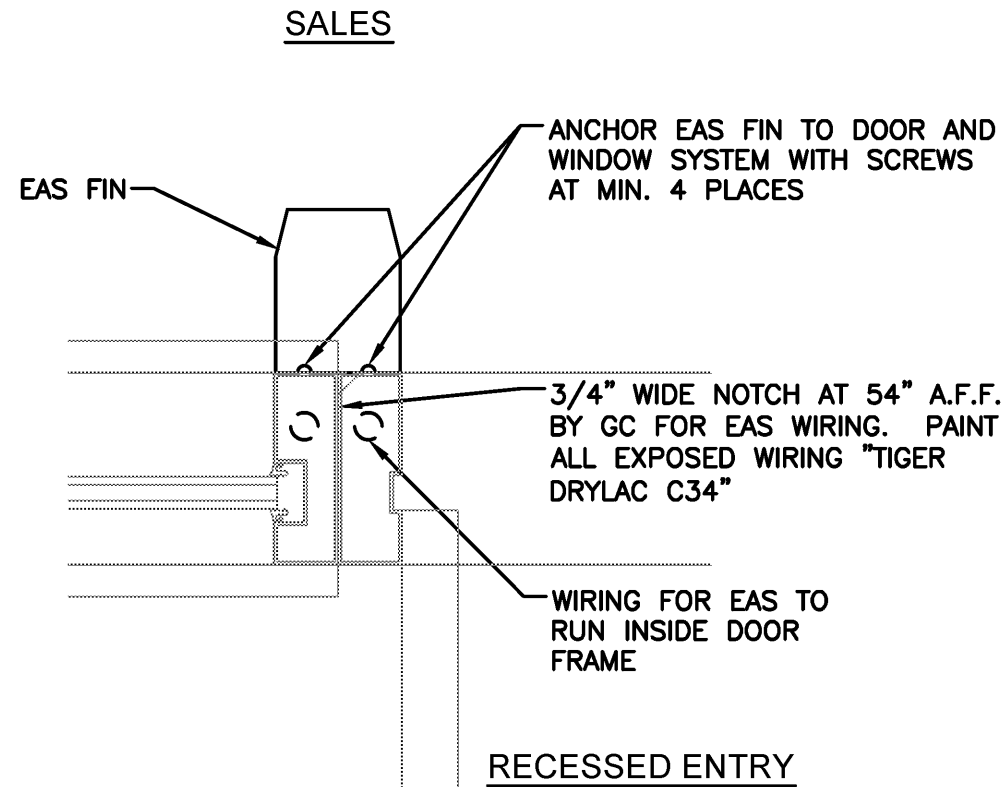
EAS WIRING LEGEND

- LOW VOLTAGE WIRE
- EAS EQUIPMENT
- CONDUIT
- CONDUIT (UNDERSLAB)
- CONDUIT BURRIED IN WALL OR DOOR JAMB
- CONDUIT TERMINATION



6'-0" DOOR OPENING ELEVATION - SLIMLINE FIN

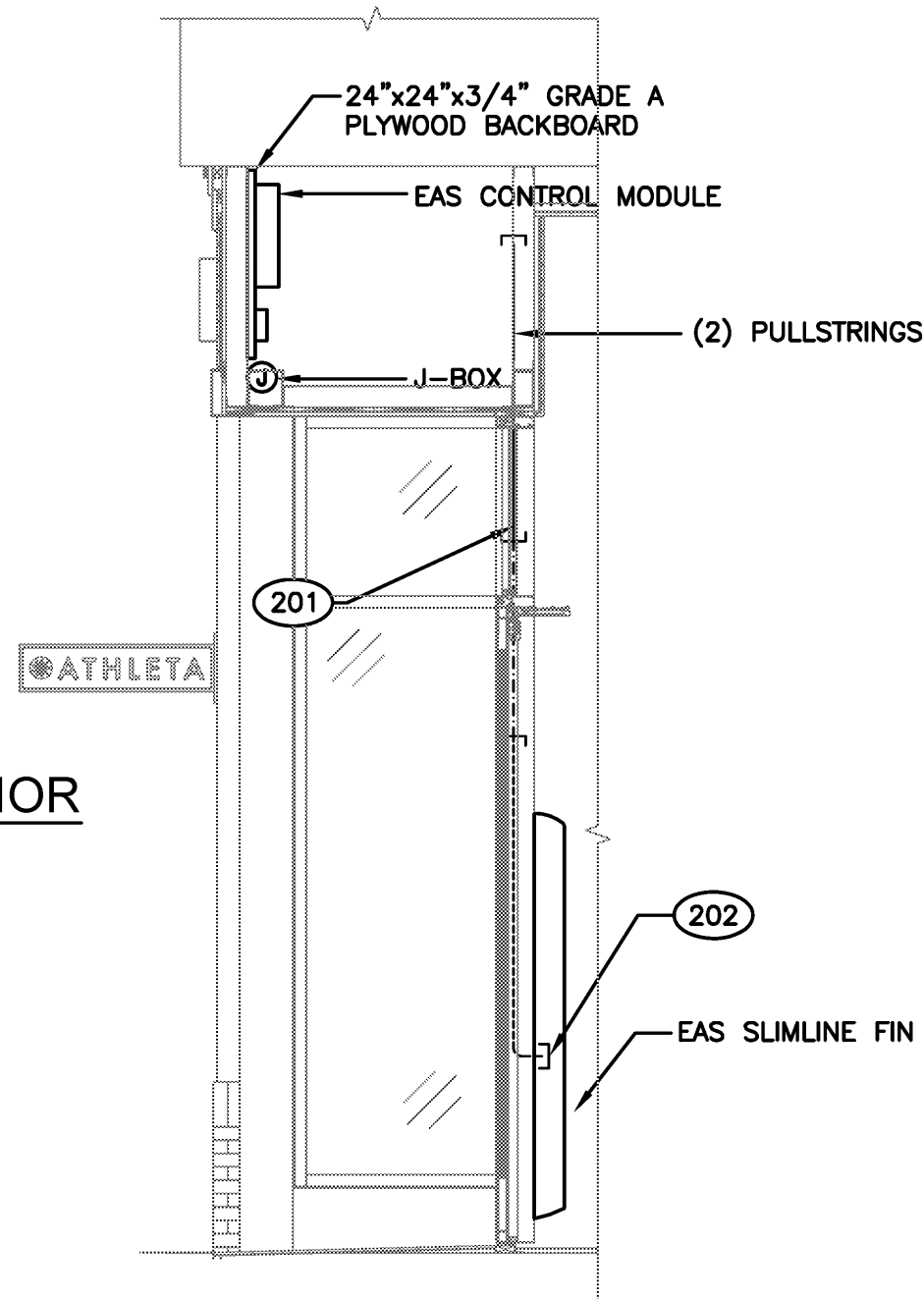
NOT TO SCALE
202



DOOR JAMB DETAIL

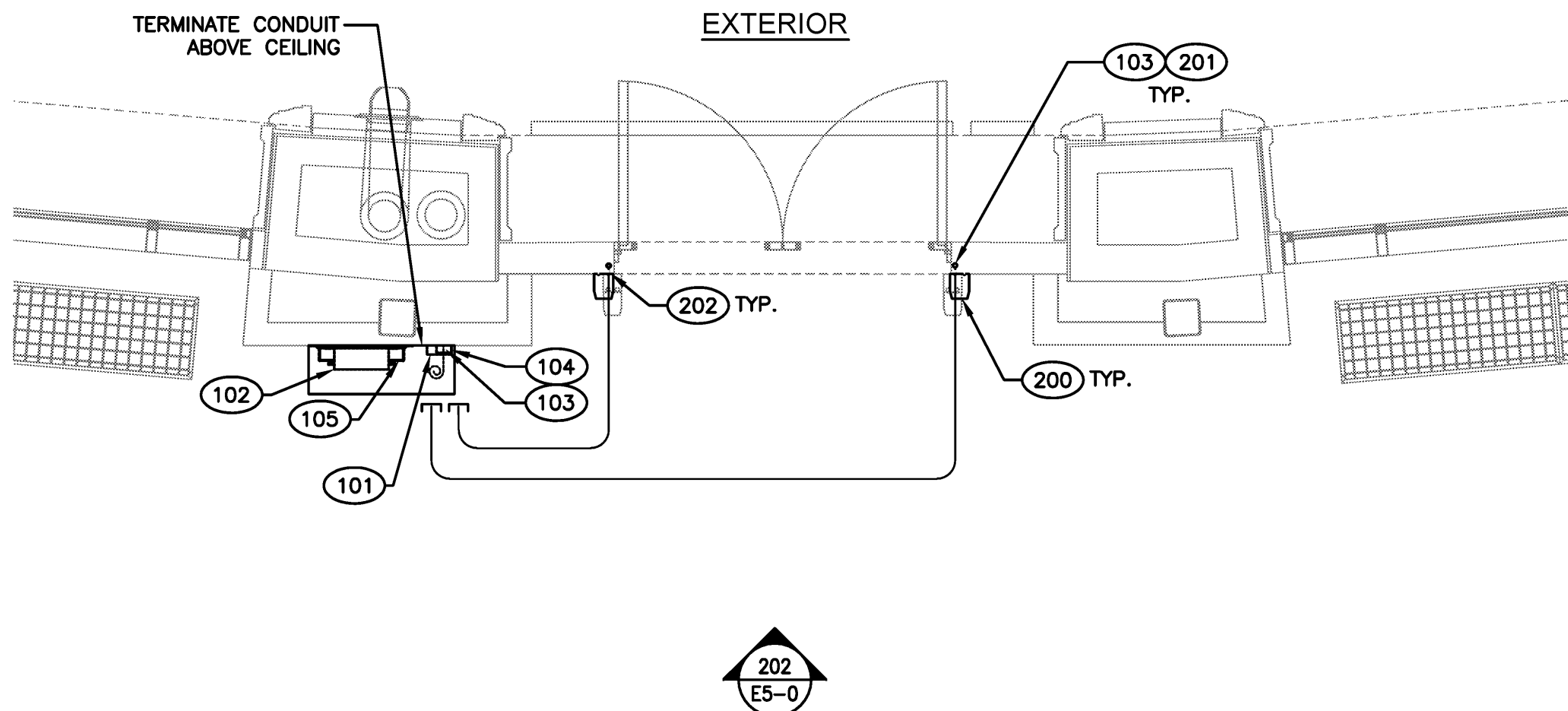
NOT TO SCALE
201

EXTERIOR



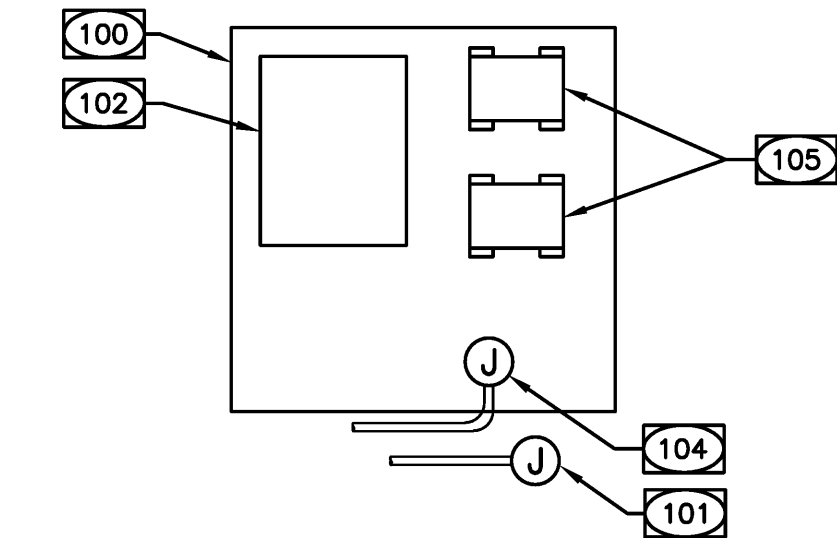
ENTRY SECTION - SLIMLINE FIN

NOT TO SCALE
212



6'- 0" DOOR OPENING - SLIMLINE FIN

NOT TO SCALE
200



EAS SYSTEM GENERAL NOTES

1. LOCATE "D-BLAZE" FIRE RETARDANT TREATED PLYWOOD BACKBOARD 6" ABOVE EAS RECEPTACLE. BACKBOARD NOT TO EXCEED 15'-0" A.F.F.
2. ACCESS PANEL TO BE WITHIN 2'-0" MAX. OF EAS BACKBOARD. COORDINATE EXACT LOCATION WITH G.C. PRIOR TO ROUGH-IN.
3. BACKBOARD TO HAVE A FLAME SPREAD OR SMOKE RATING OF 25 OR LESS.

EAS SYSTEM CODED NOTES

- (100) 3/4" THICK, GRADE A PLYWOOD EAS BACKBOARD. SIZE AS INDICATED, SEE ARCH DRAWINGS FOR LOCATION.
- (101) J-BOX.
- (102) S10 ELECTRONICS ENCLOSURE
- (104) PROVIDE J-BOX FOR CONNECTION TO SECONDARY BACKBOARD (IF REQUIRED.) MOUNT J-BOX ON PLYWOOD BOARD. PROVIDE 3/4" CONDUIT WITH PULLSTRING TO SECONDARY BACKBOARD.
- (105) POWER SUPPLIES.

EAS CONDUIT REQUIREMENTS

SYSTEM	SIZE
EAS ANTENNA	3/4"
REMOTE ALARM	1/2"
(1) EAS PEDESTAL	1/2"
(2) EAS PEDESTAL	3/4"
SATELLITE RECEIVERS	1/2"

- NOTES:
1. CONDUIT NOT TO EXCEED DIMENSIONS.

EAS BACKBOARD DETAIL

NOT TO SCALE
100

NEW STORE



GAP INC.
STORE DEVELOPMENT
2 FOLSOM STREET
SAN FRANCISCO, CA 94105

ORACLE ID:

140261

STORE NUMBER:

7341

STORE LOCATION:

STATION PARK
230 NE PROMONTORY
SPACE C-120
FARMINGTON, UT 84025

DESIGN TYPE:

DERBY B

GENERATION:

21Q34

PROTOTYPE DATE:

1/8/2021

OPENING:

2021

ARCHITECT INFO:



ARCHITECT OF RECORD:

MARIAH MEYER
8131 METCALF AVE
SUITE 300
OVERLAND PARK, KS 66204

www.brrarch.com

TEL: 913-262-9095
FAX: 913-262-9044

CONSULTANT INFO:



8345 LENEXA DRIVE, SUITE 300
LENEXA, KS 66214
TEL 913.742.5000 FAX 913.742.5001
WWW.HENDERSONENGINEERS.COM

2050004241
UT. CORPORATE NUMBER: 4977264-0143
09/30/21

PROFESSIONAL STAMP:

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF PRELIMINARY SUBMITTAL WILLIAM R. WINSTON LICENSE # 11811162-2202 IT IS NOT TO BE USED FOR CONSTRUCTION PURPOSES.

ISSUE TYPE:

LL/PERMIT/BID: 02/19/21

REVISIONS:

DRAWN BY: HEI

A/E JOB NUMBER: 65011072

TITLE SHEET:

EAS DETAILS

SHEET NUMBER:

E5-0