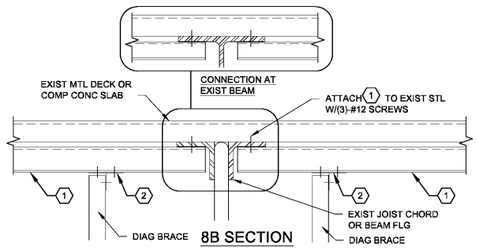
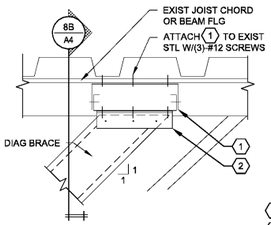
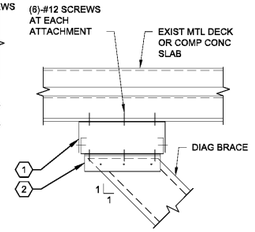


8B SECTION

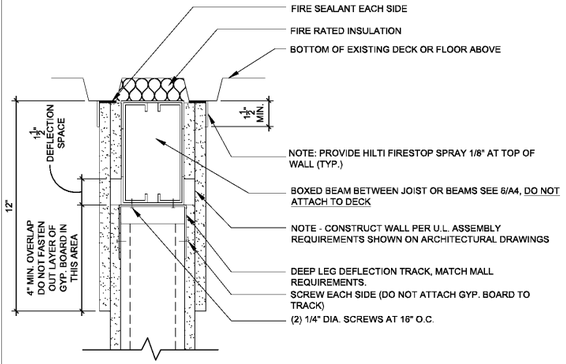
BEFORE INSTALLING ANCHORS, CONTRACTOR SHALL VERIFY WITH MALL MANAGEMENT THAT ATTACHMENT SHOWN IS ACCEPTABLE.



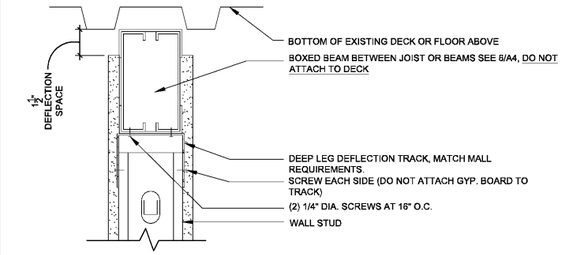
8A SECTION



8C SECTION

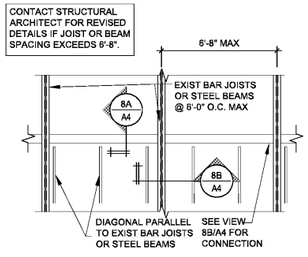


11B SECTION



11A SECTION

11 TOP CONNECTION AT WALL
N.T.AS.



PARTIAL PLAN VIEW DIAGONALS PARALLEL TO EXIST BAR JOISTS OR STEEL BEAMS

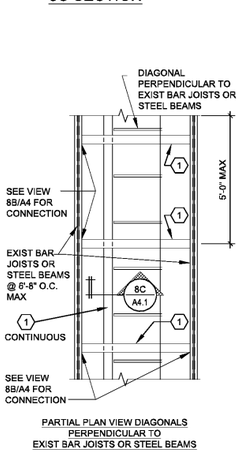
CODED NOTES:

1. 600S162-54 GA MTL STUD WITH 600S162-54 GA DEEP LEG TRACK.
2. DOUBLE 2 x 2 x 12 GA x 6" LG FRAMING CLIP, EA. SIDE OF DIAG, W/(3)-#12 SCREWS EACH LEG.

2 3/4"

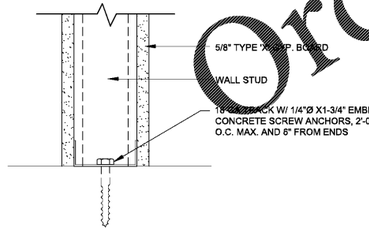
#12 SCREWS @ 6" O.C. MAX AND 2" FROM EACH END

CONTRACTOR NOTE STUD AND TRACK GAGE REQUIRED.



PARTIAL PLAN VIEW DIAGONALS PERPENDICULAR TO EXIST BAR JOISTS OR STEEL BEAMS

8 BRACE CONNECTION DETAILS
N.T.S.



4 METAL STUD BASE CONNECTION DETAIL
3" = 1'-0"

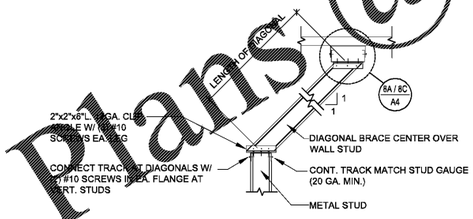
(2) #10 SCREWS @ 12" O.C.

DIAGONAL BRACE 362S162-43 STUD AT 4'-0" O.C. MAX. DIAGONAL LENGTH 10'-0"

DIAGONAL BRACE DBL. 362S162-43 STUD AT 4'-0" O.C. MAX. DIAGONAL LENGTH 10'-1" TO 18'-0", CONTACT A.M.R. FOR LENGTHS OVER 18'-0"

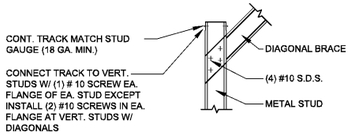
BRACE OPTION

BRACE OPTION



BRACE ATTACHED TO TOP OF TRACK

3B SECTION

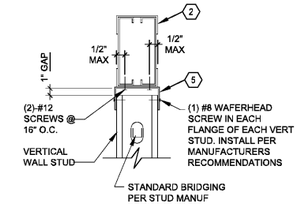


BRACE ATTACHED TO STUD

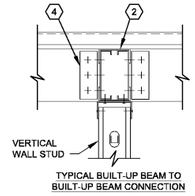
3A SECTION

3 TYPICAL DIAGONAL BRACE DETAIL
N.T.S.

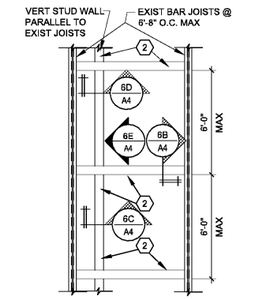
2 NOT USED
1'-0" = 1'-0"



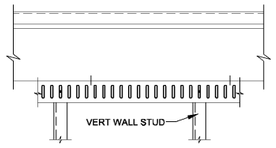
6C SECTION



6D SECTION



PARTIAL ROOF PLAN VIEW WALLS PARALLEL TO EXIST JOIST



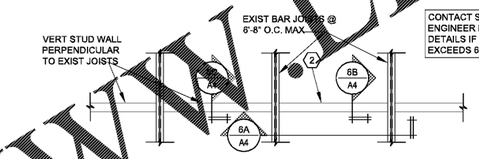
6E VIEW

CODED NOTES:

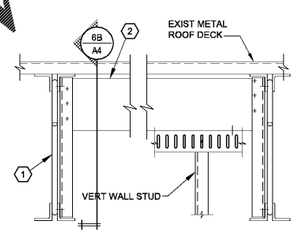
1. EXISTING JOIST
2. DBL 6" DP, 18 GA BEAM WITH 3 5/8", 18 GA TRACK TOP & BOTTOM
3. NOT USED
4. 2 x 2 x 12 GA x 6" LG FRAMING CLIP EACH SIDE OF BEAM W/(3)-#12 SCREWS EACH LEG.
5. 18 GA VERTICAL SLOTTED STUD & TRACK SYSTEM BY DIETRICH SYSTEMS, INC. DEPTH TO MATCH VERTICAL STUD DEPTH) WITH 1/2" DEFLECTION.

#12 SCREW @ 12"o/c

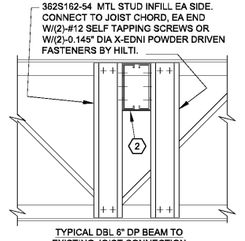
CONTACT STRUCTURAL ENGINEER FOR REVISED DETAILS IF JOIST SPACING EXCEEDS 6'-8".



PARTIAL ROOF PLAN VIEW WALLS PERPENDICULAR TO EXIST JOIST



6A SECTION

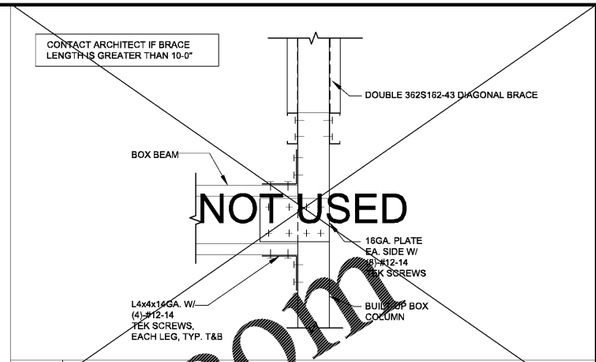


6B SECTION

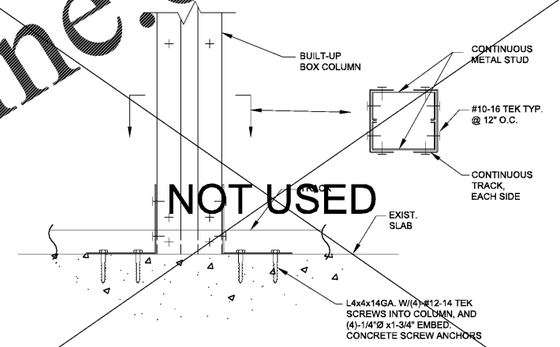
6 STUD TOP CONNECTION DETAILS
N.T.S.

1 NOT USED
1'-0" = 1'-0"

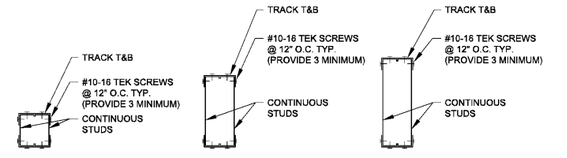
CONTACT ARCHITECT IF BRACE LENGTH IS GREATER THAN 10'-0"



13 BOX BEAM TO BOX COLUMN CONNECTION
N.T.S.



9 TYPICAL BUILT UP BOX COLUMN
N.T.S.



NO SPLICES IN BOXED LIGHT GAUGE MEMBERS

5 TYPICAL BOX COLUMN AND BOX BEAM DETAILS
N.T.S.

Order Plans @ WWW.LDline.com

DATE	REVISION

BIG LOTS
14154 E. WADE HAMPTON BLVD.
GREER, SOUTH CAROLINA 29651

SQUARE FOOTAGE	SqFt
Area	
SALES FLOOR	25,685
TOTAL BUILDING	39,910

DATE DRAWN: 04-02-19
DRAWN BY:
F.A.
SCALE: 3/32" = 1'-0"

BIG LOTS STORES, INC.
STORE PLANNING DEPT.
4900 E. DUBLIN GRANVILLE RD
COLUMBUS, OHIO 43081
PHONE: (614) 278-6800

STATE OF SOUTH CAROLINA
REGISTERED ARCHITECT

ARCHITECT NAME: WILLIAM E. ABBOT
LICENSE NUMBER: 4166
LICENSE EXPIRATION DATE: 06-30-2019

BIG LOTS STORES, INC.

SHEET: A-4