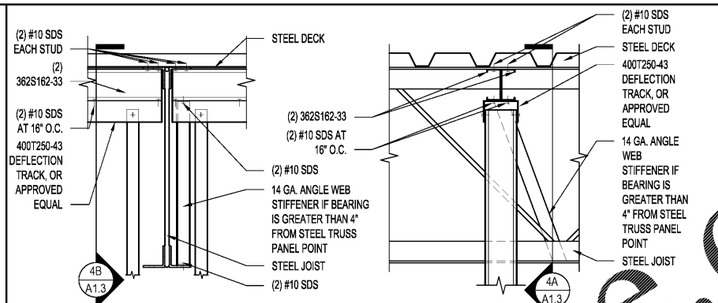
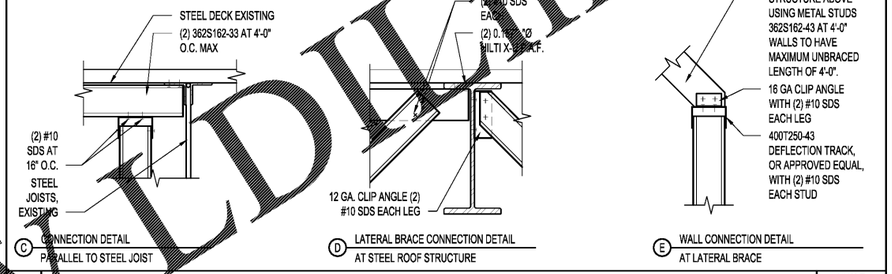


A CONNECTION DETAIL
PERPENDICULAR TO STEEL JOIST

B CONNECTION DETAIL
PERPENDICULAR TO STEEL JOIST

NOTE:
NOTHING IS PERMITTED TO BE ATTACHED SUSPENDED FROM OR PENETRATED THROUGH THE ROOF DECK ABOVE. G.C. REQUIRED TO FRAME, BRACE AND SUSPEND FROM THE TOP CHORD OF THE JOIST OR STRUCTURAL STEEL WHICH EXISTS ABOVE YOUR TENANT SPACE.

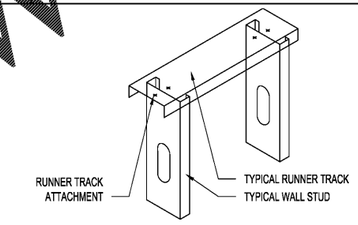


C CONNECTION DETAIL
PARALLEL TO STEEL JOIST

D LATERAL BRACE CONNECTION DETAIL
AT STEEL ROOF STRUCTURE

E WALL CONNECTION DETAIL
AT LATERAL BRACE

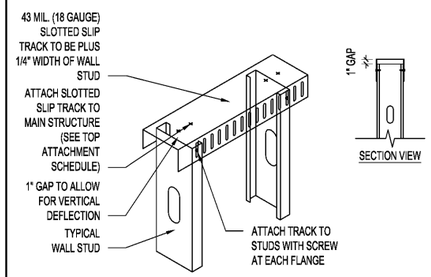
4 CONNECTION DETAILS — SCALE N.T.S.



NOTE:
FOR ALTERNATE GAP AMOUNT, NOTIFY ARCHITECT/ENGINEER.

FOR ATTACHMENT OF SLOTTED SLIP TRACK TO WALL STUDS: TIGHTEN SCREWS, THEN BACK OFF 1/2 TURN

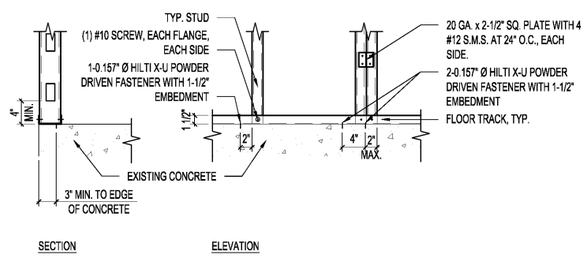
TOP TRACK ATTACHMENT SCHEDULE			
MATERIAL	FASTENER	SPACING	REMARKS
CONCRETE	HILTI X-U, 0.157" SHANK, 1-1/2" MINIMUM PENETRATION, 2,000 PSI MINIMUM CONCRETE ESR-2269	16" O.C.	EMBED 1" MINIMUM
STEEL	(1) - #10 SCREW	32" O.C.	MATERIAL > 43 MILS (> 18 GAUGE)
	(1) - #10 SCREW	16" O.C.	MATERIAL < 43 MILS (< 18 GAUGE)
OTHER	ATTACHMENT TO BE APPROVED BY DESIGN ENGINEER		



2 PARTITION DETAIL - TOP TRACK — SCALE N.T.S.

3 PARTITOIN DETAIL - SLOTTED TRACK — SCALE N.T.S.

NOTE:
3/8" Ø HILTI KWIK KB TZ W/2" EMBEDMENT AND STANDARD WASHERS MAY BE SUBSTITUTED FOR EACH HILTI X-U POWDER DRIVEN FASTENER.



SECTION ELEVATION

1 PARTITION DETAIL - TYPICAL BOTTOM TRACK AND AT DOOR OPENING — SCALE N.T.S.

RGLA
rgla solutions, inc.
5100 River Road, Ste 125
Schiller Park, IL 60176
p: 847.671.7452
f: 847.671.4200
www.rgla.com

REVISIONS	DATE
ISSUE FOR CLIENT AND LANDLORD	10/27/2017
ISSUE FOR PERMIT	11/17/2017
ISSUE FOR BID - REV 1	11/27/2017

robert g. lyon + associates, inc.
retail architecture
5100 River Road, Ste 125
Schiller Park, IL 60176
p: 847.671.7452
f: 847.671.4200
www.rgla.com

THE ABOVE DRAWINGS AND SPECIFICATIONS AND IDEAS, DESIGNS AND ARRANGEMENTS REPRESENTED THEREBY ARE AND SHALL REMAIN THE PROPERTY OF THIS OFFICE AND NO PART THEREOF SHALL BE COPIED, DISCLOSED TO OTHERS OR USED IN THE CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PROJECT FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED WITHOUT THE WRITTEN CONSENT OF THIS OFFICE. VISUAL CONTACT WITH THESE DRAWINGS OR SPECIFICATIONS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS. SHOP DETAILS MUST BE SUBMITTED TO THIS OFFICE FOR APPROVAL BEFORE PROCEEDING WITH FABRICATION.

©2017 RGLA SOLUTIONS, INC.
©2017 ROBERT G. LYON & ASSOCIATES, INC.

THE NORTH FACE

AVENTURA MALL
19501 BISCAYNE BLVD
SPACE #327
AVENTURA, FL 33180

CONSTRUCTION DETAILS

DRAWN BY	AC
CHECKED BY	KK
JOB NUMBER	17183
SHEET NAME	A-1.3

Order Plans @ www.WILDLine.com