

JAMB TYPE	TRACK ATTACHMENT METHOD 1.2		
	SHOT PIN	SMS	1/2"Ø BOLTS
J1	1	1	1
J2	2	2	1
J3	3	3	1
J4	4	4	2

NOTES:

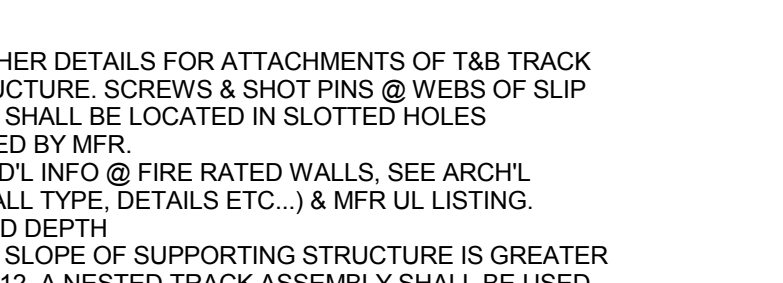
1. SCHEDULE INDICATES TRACK ATTACHMENTS REQUIRED WHERE JAMB STUDS OCCUR. SEE TYPICAL SILL AND TOP TRACK ATTACHMENT DETAILS FOR BASIC ATTACHMENT METHODS (I.E. SHOT PINS, SMS, BOLTS ETC...) & CONDITIONS
2. LOCATE ALL REQUIRED ATTACHMENTS AS CLOSE TO JAMB STUDS AS POSSIBLE. MAINTAIN ALL FASTENER SPACING AND EDGE DISTANCE REQUIREMENTS. AT SHOT PINS, SEE TYPICAL NOTES @ SMS MAINTAIN 1/2" DIAMETER MIN EDGE DISTANCE & SPACING. AT BOLTS SPACE NO CLOSER THAN 12 DIAMETERS AND NO MORE THAN 9" FROM END OF TRACK.



NOTE: SEE PLANS AND SECTIONS FOR
STUD AND TRACK SIZES

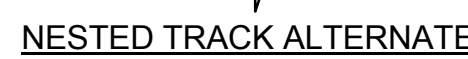


NOTE: SEE PLANS AND SECTIONS FOR
STUD AND TRACK SIZES

54080012-12 

NOTES:

1. SEE OTHER DETAILS FOR ATTACHMENTS OF T&B TRACK TO STRUCTURE. SCREWS & SHOT PINS @ WEBS OF SLIP TRACKS SHALL BE LOCATED IN SLOTTED HOLES PROVIDED BY MFR.
2. FOR ADD'L INFO @ FIRE RATED WALLS, SEE ARCH'L (FOR WALL TYPE, DETAILS ETC...) & MFR UL LISTING.
3. D = STUD DEPTH
4. WHERE SLOPE OF SUPPORTING STRUCTURE IS GREATER THAN 1:4, A FASTENED TO FACE ANCHOR SHALL BE USED.




64(6D)14-12



54650015-12

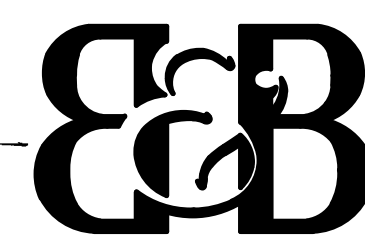
NOTES:

1. TRANSVERSE DIAGONAL SOFFIT BRACING NEED ONLY BE INSTALLED ON ONE LINE OF HGR STUDS WHERE SOFFITS ARE LESS THAN 10'-0" IN WIDTH.
2. FRAME OPENINGS IN VERTICAL FACE OF SOFFITS AS IN MAXIMUM OPENING WIDTH = 4'-0"

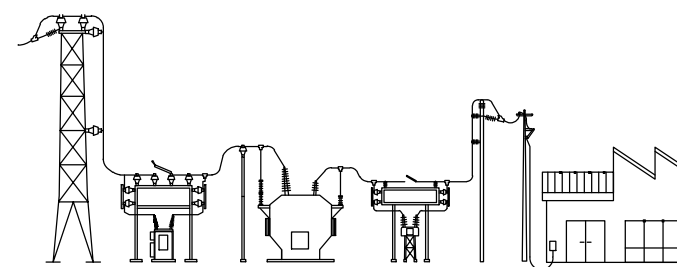


NOTE: IN LIEU OF TRACK, A 6"X16GA FLAT STRAP MAY BE USED TO SUPPORT LOADS UP TO 20 LBS/FT W A MAX. CONCENTRATED LOAD OF 50 LBS. STRAP SHALL BE CONT OVER 3 STUDS MIN. ATTACH AS NOTED ABOVE.


TYPICAL BACKING DETAIL 13
10S1.3



Buchler & Buchler
Structural Engineers, Inc.
600 Q Street, Suite 200, Sacramento, CA 95811
tel 916.443.0303 fax 916.443.0313



K.F. DAVIS ENGINEERING, INC.
530 LA GONDA WAY, SUITE E
DANVILLE, CA 94526

Revisions:	Drawing Title: BUILDING 10 METAL STUD DETAILS		Project Title: RENOVATE/EXPAND RESEARCH LABS, B-10 & 11		Date: 03/24/11
Approved:	Approved: Medical Center Director	Drawn:	Building Number: BLDGS 10 & 11		Project No.: 501-319
Approved:	Approved: Chief, Engineering Service	Checked:	Location:	DRAWING No. 10S13 Dwg. 46 Of 135	
			ALBUQUERQUE, NEW MEXICO		 Department of Veterans Affairs