



ONE ~ BEAM ~ B6
(ONE @ E1)

APPROVAL AUTHORITY :-
VERIFICATION OF DIMENSIONS, DETAILS, etc. IS REQUESTED WHERE INDICATED. IF EACH VERIFICATION IS NOT NOTED OTHERWISE IT WILL BE ASSUMED TO BE CORRECT AS SHOWN.

BILL OF MATERIAL					BILL OF MATERIAL					FOR APPROVAL ONLY			ARCHITECT:- C.J. Light Associates		DESIGN ENGG:- Harold Larson Structural Design		
QTY	PCS MRK	MATERIALS	LENGTH	REMARKS	QTY	PCS MRK	MATERIALS	LENGTH	REMARKS	SHOP NOTES			DATE	NO.	REVISION/DESCRIPTION		
1	B6	BEAM								ALL STEEL SHALL BE A36 FY=36Ksi(U.N.O)	04/17/17	B	Revised As Per Approval Comment.				
1	B6	W12X79	21'-0 1/2"							ALL WIDE FLANGE SHALL BE A992 FY=50Ksi(U.N.O)			CLEAN :- SSPC-SP3		PRIMER :- STD SHOP		
6	ma6	5/8Ø STUD BOLT	0'-2 1/2"	(A108)						ALL HSS SHALL BE A500 GR-B FY=46Ksi(U.N.O)							
12	ma7	5/8Ø STUD BOLT	0'-5 3/4"	(A108)						ALL PIPE SHALL BE A53 GR-B FY=35Ksi(U.N.O)							
10	p23	PL3/8"X5 3/4"	0'-10 13/16"							ALL HEADED STUD SHALL BE ASTM A108.							
		FIELD BOLTS								ALL HEADED & THREADED STUD SHALL BE AUTO WELDED							
10		5/8" Ø A307 BOLTS	0'-2 1/4"	w/N&W									HOLES U.N.O. :- 13/16Ø	ELECTRODE :- E70XX	PROJ NO.:- XXX	PROJECT :- GABRIEL RESIDENCE	
															107 Shorecliff Road Newport Beach•		
															California • 92625		
															DETAILS OF :-		
															BEAM		
													DETAILER	CHECKER	FOR APPROVAL	FOR CONST.	SHEET #
													MDF	SLF	DATE:03/06/17	DATE:	B6

