



		L& L STRUCTURAL	ENGINEERING SERVICES, INC.	six u sikeei South Portland, maine 04106	PHONF: (207) 767-4830	FAX: (207) 799-5432
8 @ 24" O.C. CEILING/TIE JOISTS. FASTEN TO FTERS W/14–16d NAILS (TYP BOTH ENDS) (2)2x4 CONT. PLATES (TYP.). LAP SPLICE TO PLATES IN CHEEK WALL AND FASTEN TOGETHER W/4–16d NAILS (TYP.) 2x8 CONT. SUB-FASCIA (TYP.)		p,Jddb	JOSEN	OF M SEPH I ASURI 0. 6242 ENSE	H. H.	
- (2)2x4 HEADER (TYP.) - (2)2x4 @ 24" O.C. STUD WALL (BEYOND OPENING) ALIGN STUDS W/ROOF RAFTERS (V.I.F.) (TYP.) - 2x4 SILL (TYP.)		L rev. date description			/30/2013	2013–162
2x4 BOTTOM PLATE OF NEW DORMER WALL. FASTEN TO LVL W/12GA x 4" LONG WOOD SCREWS @ 12" O.C. (TYP.) CONT. 3 ¹ / ₂ x7 ¹ / ₄ LVL. FASTEN TO FACE OF DOUBLE RAFTER W/(2) SIMPSON LS30 FRAMING ANGLES AT BOTH ENDS. ONE TOP AND ONE BOTTOM (NOT SHOWN FOR CLARITY) (TYP.) PLATE (V.I.F.) EXISTING 2x4 CONT. TOP PLATE OF WALL. FASTEN TO LVL W/12GA x 4" LONG WOOD SCREWS @ 12" O.C. (TYP.)		designed by: JHL drawn by: RJW	checked by: JHL	scale: AS NOTED	date:	ect #:
EXISTING 2x4 EXTERIOR STUD WALLS @ 16" O.C. (VI.F.)		RESIDENTIAL BUILDING LOCATED AT	266 WEST CONCORD STREET	PORTLAND, MAINE	ROOF DORMER ADDITIC	SECTIONS, AND DETAILS
	THESE DRAWINGS HAVE BEEN DEVELOPED BY L&L STRUCTURAL ENGINEERING SERVICES, INC. FOR THE TITLED SET ONLY. THE DRAWINGS ARE THE SOLE PROPERTY OF L&L ENGINEERING SERVICES, INC. AND THEY SHALL NOT BE USED, LENT, COPIED OR ALTERED WITHOUT THE WRITTEN CONSENT OF L&L STRUCTURAL ENGINEERING SERVICES, INC.			5.	5	