



UPPER LATERAL BRACING PLAN
 (RAFTER HOUSINGS NOT SHOWN)
 SCALE: 1/4" = 1'-0"

KEY FOR UPPER LATERAL BRACING REPAIRS

- U01** REPLACE TWO EXISTING PARTIAL LENGTH BRACES WITH ONE 5"Wx4"D, CONTINUOUS FROM GRID 8 TO GRID 9. REUSE EXISTING HOUSINGS AT TIE BEAMS. SEE DETAIL 105, SHEET 42, FOR LAP WITH EXISTING BRACE.
- U02** REPLACE POORLY INSTALLED REPLACEMENT MEMBER WITH NEW 5"Wx4"D. REUSE EXISTING HOUSINGS AT TIE BEAMS. MATCH JOINERY DETAILS FROM OTHER SIMILAR UPPER LATERAL BRACES.
- U03** (NOT USED)
- U04** (NOT USED)
- U05** REPAIR SPLIT TIE BEAM PER DETAIL 107, SHEET 42.
- U06** SHIM GAPS AT BRACE HOUSINGS PER DETAIL 108, SHEET 42.
- U07** REPLACE EXISTING SPLIT AND/OR ROTTEN TIE BEAM.
- U08** REPLACE MISSING/EXISTING KNEEBRACE PER DETAIL 110, SHEET 43.

LEGEND

- PREDETERMINED MEMBERS TO BE REPLACED (SIZE TO MATCH EXISTING, UNLESS OTHERWISE NOTED)
- PREDETERMINED PORTION OF EXISTING MEMBER TO BE REPLACED (MATCH SIZE OF EXISTING)
- ADDED MEMBER
- EXISTING MEMBER TO BE REMOVED
- UPPER LATERAL REPAIR BRACING KEY NUMBER

PROJECT NAME:	CHARLOTTE
PROJECT NUMBER:	BHO 1445(34)
FILE NAME:	z06j088details_truss.dgn
PROJECT LEADER:	M.A. COLGAN
DESIGNED BY:	K.E. HILL
UPPER LATERAL BRACING PLAN	
PLOT DATE:	9/14/2012
DRAWN BY:	K.D. WENTWORTH
CHECKED BY:	M.A. COLGAN
SHEET	27 OF 55

