



ROOF CONSTRUCTION

- FLASHING CAP
- COUNTER FLASHING
- 6" PEA GRAVEL
- 2" RIGID INSULATION
- VAPOR BARRIER AS SPECIFIED
- 1/2" GYPSUM WALLBOARD OR SIM.
- STEEL DECKING
- GIRDER TO SUPPORT OPEN WEB STEEL JOISTS
- FURRING CHANNEL
- INTERIOR FINISH

1. BLOCKING AS SPECIFIED
2. QUAD-LOCK METAL TRACK
3. PLYWOOD CAP AS SPECIFIED
4. QUAD-LOCK WIRE TOP TIE (6" SHOWN)
5. FLASHING AS SPECIFIED
6. QUAD-LOCK TIE (6" BLUE SHOWN)
7. QUAD-LOCK REGULAR 2.25" PANEL
8. STEEL ANGLE BOLTED TO CONCRETE
9. HORIZONTAL REINFORCEMENT AS SPECIFIED
10. STEEL PLATE C/W NELSON STUDS CAST IN PLACE
11. VERTICAL REINFORCEMENT AS SPECIFIED
12. VERTICAL REINFORCEMENT AS SPECIFIED
13. REINFORCED CONCRETE CORE
14. EXTERIOR FINISH AS SPECIFIED
15. FASTEN INTERIOR FINISH TO QUAD-LOCK TIES
16. BLOCKING



Quad-Lock Building Systems Ltd.
 7398 - 132nd Street
 Surrey, BC V3W 4M7
 Canada
 888.711.5625 - Toll Free
 604.590.3111
 604.590.8412 - fax
 www.quadlock.com

**ROOF CONNECTION DETAIL
 SECTION AT GIRDER THROUGH PILASTER**

DATE:	2009-01-21	SCALE:	NOT TO SCALE
REVISION NO.:	R-02	PROJECT:	
REVISION DATE:	2009-07-10	CUSTOMER:	
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	H.M.K. & D.J.B.
			DRAWING NO.:
			QL-505

IT IS THE RESPONSIBILITY OF THE USER TO COMPLY WITH ALL APPLICABLE REGULATIONS AND BUILDING CODE REQUIREMENTS CONCERNING THE USE OF THESE PRODUCTS.
 IT IS FURTHER THE RESPONSIBILITY OF THE USER TO RESEARCH AND UNDERSTAND SAFE METHODS OF USE AND HANDLING OF THESE PRODUCTS.