



- 1 STORAGE CYLINDER
- 2 CHANNEL SECTION 62x37x2.0
- 3 TOP HAT BASE SECTION 104x25x2
- 4 M8x20 BOLT, NUT & WASHER
- 5 ALUMINIUM TANK CLAMP
- 6 COLLECTOR SUPPORT AL. EXT. 46x50x24 - 1.123 kg/m.
- 7 COLLECTOR CLAMP AL. EXT. 42x26x4 - 60Lg. — NOTE - 75Lg. FOR "LOW PITCH" SYSTEM.
- 8 75x50 H.W. BATTENS (REFER NOTE 2)
- 9 №14 TEK SCREW (PENETRATION 35 MIN.) 6 OFF
- OR
- 10 M12 THREADED ROD (used for "clear of roof" installations) 6 OFF FOR 300L
4 OFF FOR 180L & 160L

NOTES

1. TRUSSES OR RAFTERS SPACED AT MAX. 1200 CRS.
2. ITEM 8 - 75x50 BATTENS - TO BE CONTINUOUS OVER NOT LESS THAN 3 TRUSSES OR RAFTERS.
3. "CLEAR OF ROOF" INSTALLATION MUST BE USED WITH CONCRETE TILED ROOFS - OPTIONAL WITH ALL OTHER ROOFING.

SOLAHART PTY. LTD. 426 STUART HIGHWAY WINNELLIE N.T. (089) 844959
TERRAIN CATEGORY 2 (CYCLONIC)

Colless & O'Neill Pty. Ltd. Consulting Engineers Darwin N.T. (089) 81	SOLAHART SOLAR WATER HEATERS FIXING - WITH PITCH ROOFS	
	DESIGN DATA SHEET	
Certified. <i>[Signature]</i> M.I.E. AUSTRALIA Date. 21-11-85	DARWIN CYCLONE AREA	DWG. NO.
	APP'D. <i>[Signature]</i> C. CHEW	DATE 5 DEC-1985