CUSTOMER BRIDGEWORK MINIMUM REQUIREMENT 1. TO BE CAPABLE OF HOLDING A SAFE WORKING LOAD OF 600kg MINIMUM. TRACK NEEDS 3^{+0}_{-1} mm GAP ON EITHER SIDE. ie, CUTOUT ON EXISTING TRACK TO NOTE 2. TO BE MANUFACTURED FROM 75x75x5mm RHS (OR EQUILAVENT STRENGTH). ALLOW ADEQUATE SPACE -BE 306mm. ENSURE A MINIMUM OF 500 (80mmx80mm MIN.) 3. TO BE OF RIGID DESIGN. mm OF STRAIGHT TRACK ON EITHER SIDE AT BOLT LOCATIONS FOR NOTE: TOP AND BOTTOM FACES OF CUTOUT. ASSEMBLY/ADJUSTMENT TO BE FLAT AND LEVEL IMPORTANT! STANDARD CABLE LENGTH IS 5m FROM CENTRE OF TRACK. IF LONGER CABLE IS REQUIRED 245 CONTACT YOUR LOCAL A&D DEALER. M20 BOLT ASSEMBLY BRIDGEWORK CUSTOMER TO SUPPLY DRILL 40mm HOLES THROUGH BRIDGEWORK <u> Un</u>controlled DOCUMENT REFERENCE ONLY **W** TRACK BRACKET TOP OF RAIL & Φ. EXISTING RAIL 10mm WEIGH RAIL EXISTING RAIL NOTE: EXISTING RAIL MUST 300 BE SUPPORTED AS CLOSE AS PRACTICABLE, AND BE IN CORRECT ALIGNMENT WITH THE WEIGH RAIL. SCALE: NTS A & D Mercury DRAWN: DJC A SUPPLEMENTARY DIMENSIONS ADDED ECN-082 32 Dew St. Thebarton SA 5031 16/11/94 CHECKED: DATE: 18/4/94 ph (08) 3523033 fax (08) 3527409 REVISION APPD DATE DIMENSIONS IN MILLIMETRES APPROVED: 20 141/04 THIRD ANGLE PROJECTION TITLE: OHT - 600, 300mm RAIL, MED: INSTALLATION DETAIL DWG NO: C94-069A UNLESS, STATED OTHERWISE