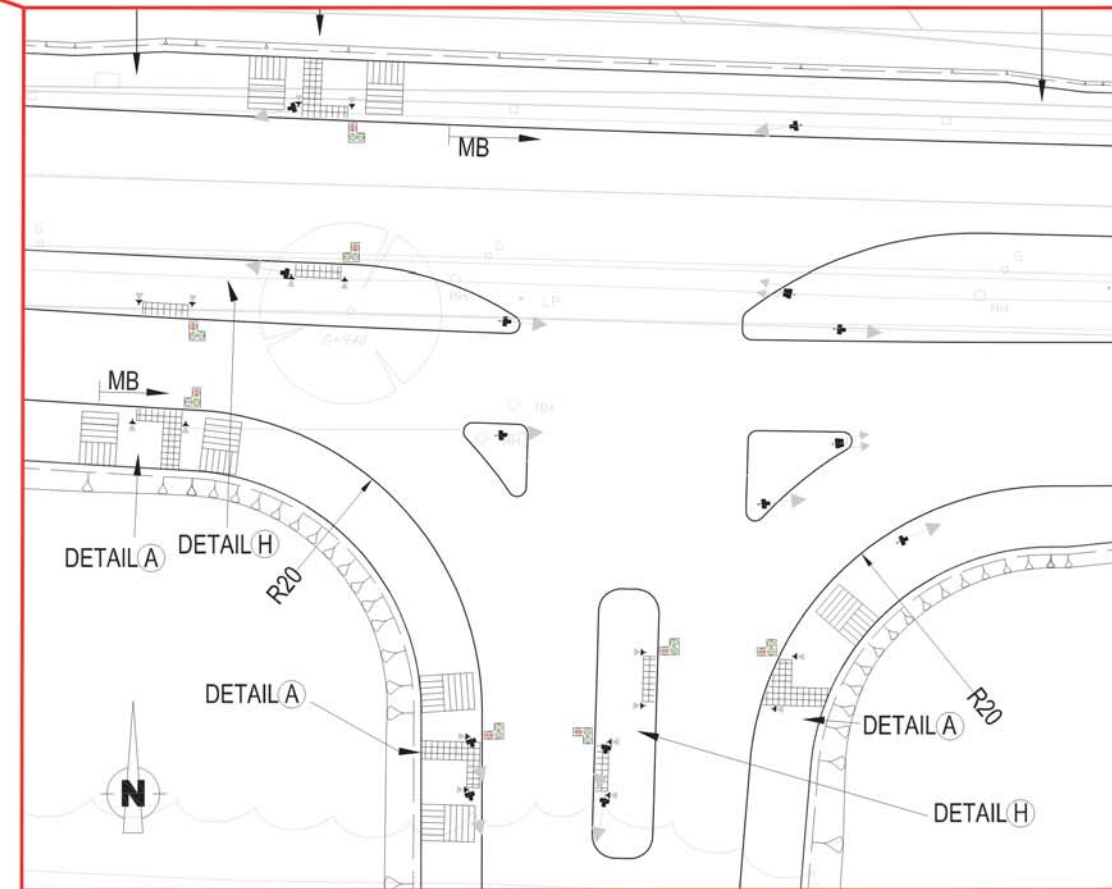


GENERAL ARRANGEMENT - A48 EASTERN SECTION  
SCALE 1:1000



EXTRACT OF ABOVE - PROPOSED SIGNALLISED JUNCTION  
SCALE 1:500

**NOTES: TRAFFIC SIGNALS**

1. EACH POLE WILL BE SEPARATELY CABLED. LOW VOLTAGE AND EXTRA LOW VOLTAGE ARE ALSO TO BE CABLED SEPARATELY.
2. ALL PUSH BUTTONS TO BE BILINGUAL.
3. CROSSING FACILITIES TO BE PROVIDED WITH TACTILE FACILITIES.
4. ALL SIGNAL EQUIPMENT SHALL BE SET OUT WITH A MINIMUM OF 450mm CLEARANCE FROM FACE OF KERB (NOMINALLY 800mm TO CENTRE OF POLE) AND WITH 2.3m CLEARANCE TO THE UNDERSIDE OF THE SIGNAL HEAD AND BRACKETS.
5. MOVA 'IN' DETECTORS ARE NOT TO BE CUT INITIALLY SO THAT CRUISE SPEEDS CAN BE MEASURED UNDER SIGNAL CONTROL. OTHER DETECTORS SHALL BE CUT AFTER THE LAYING OF ROAD MARKINGS. POSITION OF ALL LOOPS AND DETECTORS REQUIRES TO BE CARRIED OUT IN CONSULTATION WITH THE ENGINEER AND LOCAL AUTHORITY.



GRAPHIC SCALES

**Legend**

	Pedestrian signals		Mini Beany Marshalls 235
	Traffic signal bi-lingual pushbutton		Spayed kerb
	Three aspect (primary) signal head		
	Double traffic light		

**Produced by:**

**Cardiff Office**  
  
 Unit 3 Fountain Court,  
 Fountain Lane, St Mellons,  
 Cardiff, CF3 0FB  
 Tel: +44 (0)29 2077 7373  
 Fax: +44 (0)29 2036 3797

Scale @ A3: As shown

**NOTES**

1. All dimensions are in metres unless stated otherwise
2. All levels are in mAOD
3. Refer to Figs 14 & 18 for notes
4. Refer to Fig 18 for details

**IslandFarm**  
BRIDGEND'S SPORTING CHANCE

Fig 15 General Arrangement & Typical Cross Section - Sheet 2 of 4