

NEW ROAD LAYOUT SIGN TO BE INSTALLED ON LAMP COLUMN NO. 21

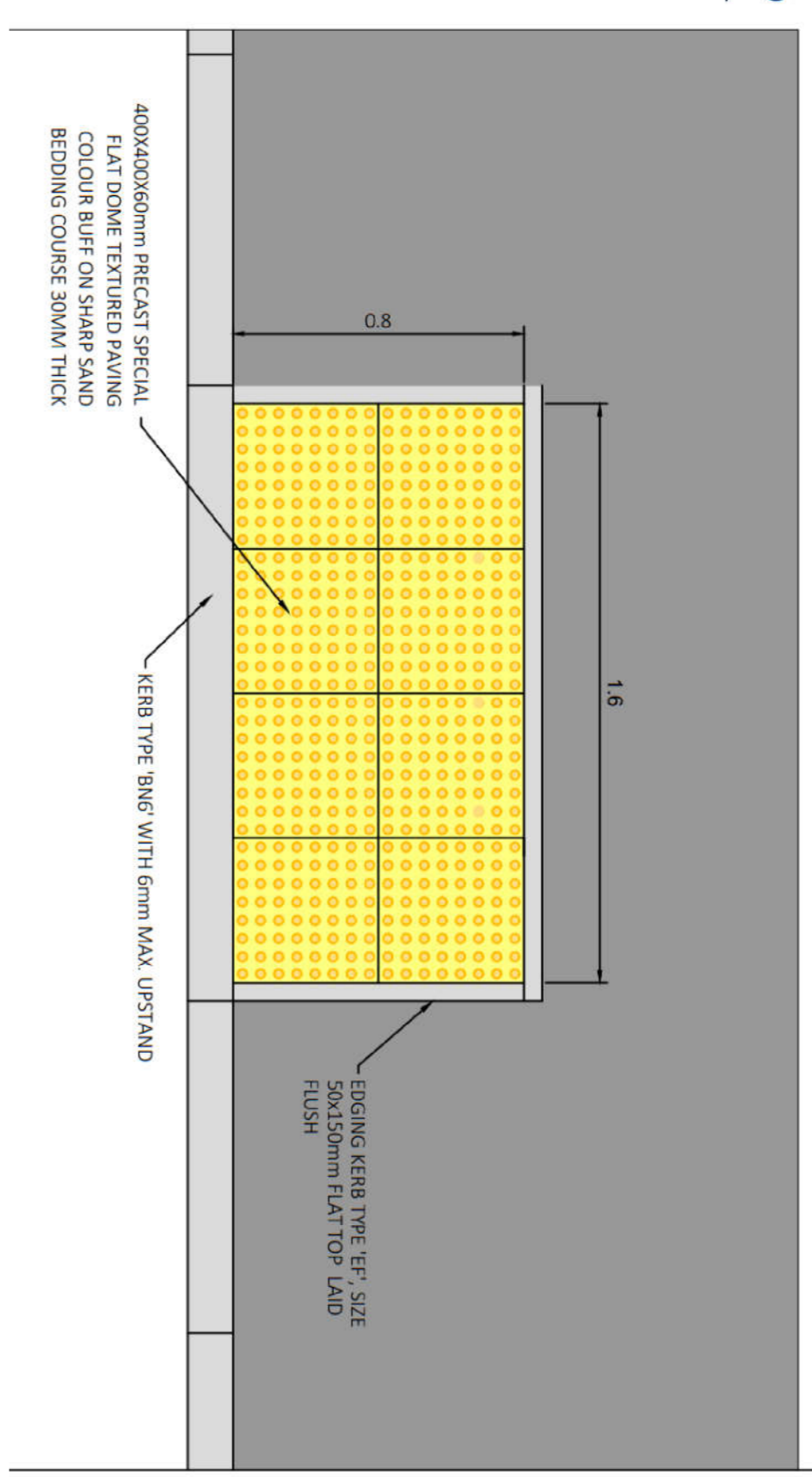
NEW ROAD LAYOUT SIGN TO BE INSTALLED ON LAMP COLUMN NO. 17

**NOTES:**

- WORKING RESTRICTIONS ARE MONDAY TO FRIDAY, 9:30 AM - 15:30 PM.
- CHERRY ORCHARD ROAD & BLOSSOM DRIVE ARE NOT TRAFFIC SENSITIVE, HOWEVER THEY ARE ON A BUS ROUTE. CONSIDERATION TO BE GIVEN TO PEDESTRIANS AS CHERRY ORCHARD ROAD ONLY HAS A FOOTWAY ON ONE SIDE OF THE ROAD.
- ALL ROAD MARKING DIAGRAMS ARE TO COMPLY WITH TSRGD 2016, AND TRAFFIC SIGNS MANUAL CHAPTER 5
- ALL NEW KERBS TO TIE TO EXISTING KERB LINE.
- EXISTING PATH EDGINGS AT BACK OF KERB ARE TO REMAIN.
- NEW TRAFFIC SIGNS TO BE INSTALLED WITH MINIMUM OF 450MM OF SIGN PLATE FACE TO FACE OF KERB.

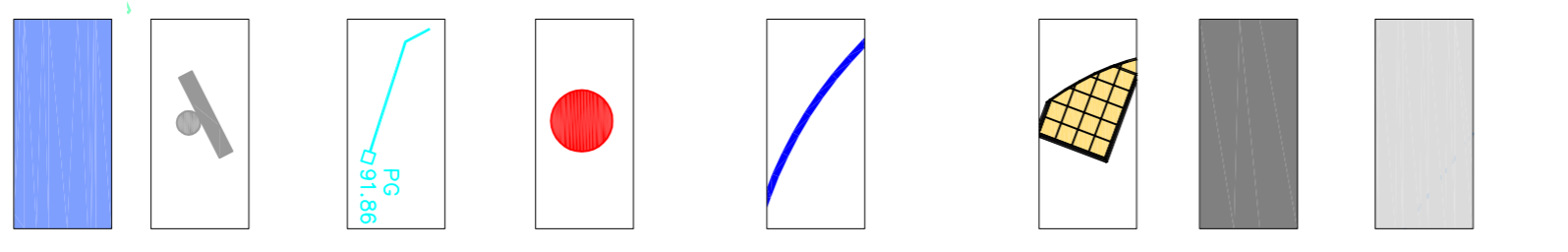
GENERAL ARRANGEMENT AND SETTING OUT SCALE: 1:200

**TYPICAL UNCONTROLLED TACTILE CROSSING DETAIL**



BLISTERED TACTILE STANDARD DETAIL

**LEGEND:**



**FOOTWAY CONSTRUCTION** IN 25mm THICK DBM SURFACE COURSE WITH 6mm AGGREGATES AND 50mm THICK DBM BINDER COURSE WITH 20mm ON 100mm THICK SUB BASE. REFER TO DRAWING HSM/HO/PC/101 - 030. EXISTING SUB BASE CAN BE LEFT IN IF ACCEPTABLE AND TRIMMED UP IF REQUIRED

**CARRIAGEWAY SURFACING** AS PER SECTION A-A.

**UNCONTROLLED PEDESTRIAN CROSSING FACILITY** IN 400 X 400 X 65mm BUFF COLOURED TACTILE PAVING ON SHARP SAND BEDDING COURSE 30mm THICK. LAID ON EXISTING RETROFITTED, OR TYPE 1 SUBBASE 100mm THICK, SURROUNDED BY PRE CAST 100 X 50mm EDGINGS.

**PROPOSED NEW KERB** TYPE BN 125 X 255mm. LAID WITH AN UPSTAND OF 81mm AT TACTILE CROSSING POINT AND 125mm UPSTAND ON TACTILE CROSSING POINT KERBS TO AVOID SURFACE WATER SITTING ON TACTILES

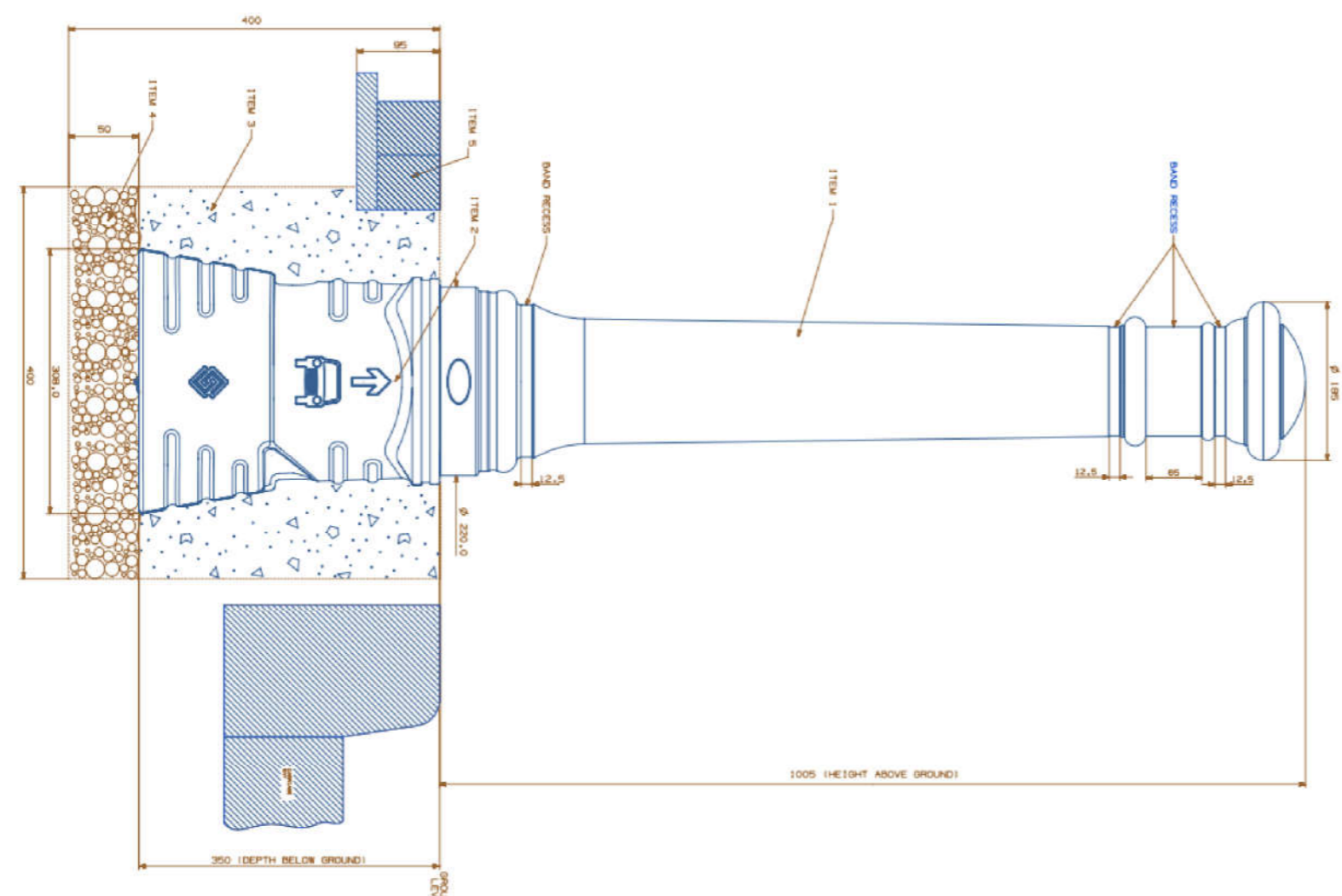
**PROPOSED GLADSON MANCHESTER, OR SIMILAR APPROVED, BOLLARD LOCATIONS.** TO BE INSTALLED 450mm FROM FACE OF KERB TO EDGE OF BOLLARD.

**PROPOSED DRAINAGE CONNECTION** 150mm TWIN WALL CONNECTING ONTO EXISTING GULLEY OUTLET ONLY. (Y PIECE) EXISTING GULLY POT TO BE BACKFILLED ONCE NEW GULLIES ARE CONNECTED AND NO LONGER NEEDED.

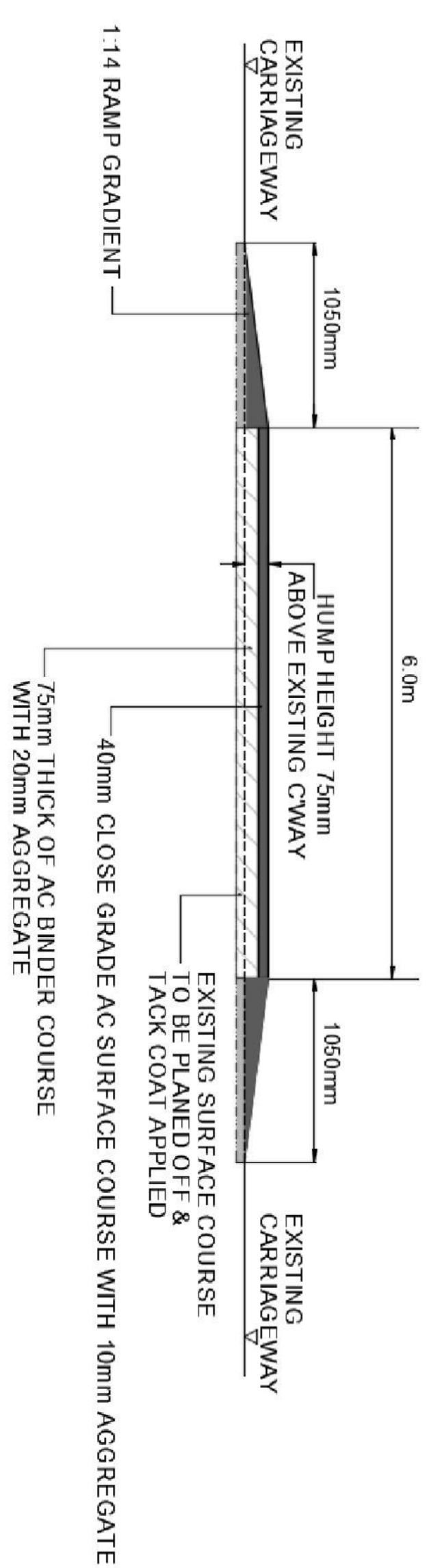
**PROPOSED NEW TRAFFIC SIGN (TSXX).** FOR DETAIL REFER TO DRAWING SIGNS SCHEDULE AND SIGN LOCATION PLAN.

EXISTING CARRIAGEWAY OVERLAID NOW IN NEW FOOTWAY CAN BE OVERLAID IN BINDER AND WEARING COURSE AS PER BILL OF QUANTITIES.

BOLLARD WITH LOCKFAST SOCKET STANDARD DETAIL



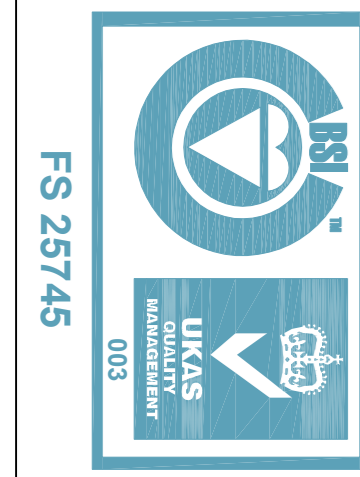
SPEED TABLE STANDARD DETAIL SECTION A - A



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DESIGN CONTRACTS AND DELIVERY  
DYLLING CONTRACTAU A DARBARU  
**Andrew Gregory**  
DIRECTOR FOR CITY SERVICES  
CYFARBYDDWR GRASNALETTAU'R DDINAS

Rev	By	Date	Description of Amendment

**FOR TENDER**

Project: CHERRY ORCHARD ROAD / BLOSSOM DRIVE		Drawn: CH	Form: NT
Title: GENERAL ARRANGEMENT		Scale: NTS	Project Number: C013686
Date: 07/17	County: Hwl, Atlantic Wharf, Cardiff CF10 4UW	Drawing Number: 001	Telephone: 029 2287 2456

CYNGOR DINAS CAERDYDD THE CITY OF CARDIFF COUNCIL