CONSIDERATION TO BE GIVEN AT ALL SCHOOL USERS & PARENTS AT ALL TIMES.
ST MARYS SCHOOL OPENING TIMES ARE 9.00AM - 3.30PM - OFFICE TEL NO. 029 2022 5680
WORKING HOURS ON LIVE CARRIAGEWAY BETWEEN 9.30AM - 3.00PM ONLY
DO NOT SCALE FROM THIS DRAWING. CORRECT SCALES SHOWN IN INDIVIDUAL LAYOUTS
ALL DIMENSIONS SHOWN ARE IN MM AND METERS UNLESS OTHERWISE STATED.
ALL NEW KERBS ARE TO BE LAID WITH A 125MM UPSTAND EXCEPT AT RAISED TABLES WHERE THEY ARE TO BE LAID AT 83MM (RED TACTILES)
DROPPED KERBS AT UNCONTROLLED (BUFF TACTILES) CROSSING POINTS NEED TO BE LAID AT 0 - 6MM UPSTAND.
NEW KERB LINES ARE TO TIE INTO EXISTING KERB LINES AND AT CURRENT UPSTAND OF EXISTING KERB.
ALL ROAD MARKINGS DIAGRAM NUMBERS TO COMPLY WITH TSRGD 2016.
DESIGN QUERIES: N THOMAS 07989 424 613 / M CROTHERS 07805808538

NOTES:

TK  TRANSITION KERB
HB  HALF BATTERED KERB
KK  KASSEL KERBS
PMC 255MM X 100MM PRE CAST MARKET CHANNEL
QK  QUADRANT KERB
EG  EXISTING GULLY
BN  BULLNOSE KERB
DK  DROPPED KERB
TTK  TRANSITION KASSEL KERB
EK  150MM X 50MM EDGING KERB
PG  PROPOSED GULLY

DESIGN CONTRACTS
AND DELIVERY
DYLUNIO CONTRACTAU
A DARPARU
Andrew Gregory
DIRECTOR FOR CITY SERVICES
CYFARWYDDWR GWASANAETHAU'R DDINAS
CYNGOR DINAS CAERDYDD
THE CITY OF CARDIFF COUNCIL

The existing outlet comes out of gully pot and diverges approximately a 45 degree angle for 2.00 m to the Welsh water main/brux sewer. A fall needs to be achieved from new gully to the gully outlet connecting point. Gully outlet details confirmed by a CCTV survey dated 18/04/17.

All new kerbs are to be laid with a 125mm upstand except at raised tables where they are to be laid at 81mm. (Red tactiles)

All dimensions shown are in mm and meters unless otherwise stated.

Proposed gully to existing gully outlet with a y piece.

Proposed gully to be installed at the exact location as agreed with the City Council represented.

75mm speed table to be installed with 6m flat top refer to section a-a.

Proposed setu a Edinburgh with green front. 125mm square system to be installed, 125mm square system to be installed at round about in cinder black, refer to section b-b.

Proposed reflector: Red to be installed at the proposed gully location.

Proposed solid prestressed and prestressed manchester bollards, similar approved boosted with reflective red to be installed minimum of 450mm from the edge of carriageway.

Proposed wishbone shaped cycle stand, powder coated in black.

Proposed gully location.

Existing gully location.

New layout sign plate to be fitted on lighting column and taken down after 3 months of contractor's leaving site. Refer to sign detail NKX 1.

New traffic calming area. Sign plate and post location. Refer to sign detail TCA 1.

Proposed wishbone shaped cycle stand.

Carrigeway channel to be taken up and delays following work. Reinstall with new when necessary.

Construction area to be planed and resurfaced with 4mm thic asphalt highstone content surface course with 10mm size aggregate, min flow of 8.1.

Proposed footway construction in 25mm thick AC surface course with 6mm aggregates. 50mm thick AC binder course with 20mm aggregate and resurfacing binder course laid on existing sub-base.

Proposed 600mm x 400mm x 160mm to be laid on 20mm thick, sharp Sand bedding course and 100mm aggregate, 50mm thick sub-base, 150mm dry sand to be swept ontoindle.

Proposed precast market channel 250mm x 100mm to be installed.

Proposed belisha beacon location.

Proposed drainage pipe to be installed. Proposed gully to existing gully outlet with "Y" piece.

Proposed waste bin to be installed at the exact location as agreed with the City Council represented.

75mm speed table to be installed with 6m flat top refer to section a-a.

Proposed setu a Edinburgh with green front. 125mm square system to be installed, 125mm square system to be installed at round about in cinder black, refer to section b-b.

Proposed solid prestressed and prestressed manchester bollards, similar approved boosted with reflective red to be installed minimum of 450mm from the edge of carriageway.

Proposed wishbone shaped cycle stand, powder coated in black.

Proposed gully location.

Existing gully location.

New layout sign plate to be fitted on lighting column and taken down after 3 months of contractor's leaving site. Refer to sign detail NKX 1.

New traffic calming area. Sign plate and post location. Refer to sign detail TCA 1.

Carrigeway channel to be taken up and delays following work. Reinstall with new when necessary.

Consideration to be given at all school users & parents at all times.

No works opening times are 1000 - 1300.

Due to the nature of these works, this work will be progressing in 2 two week periods.

No access will be allowed to the existing works at any time.

All new kerbs are to be laid with a 125mm upstand except at raised tables where they are to be laid at 81mm. (Red tactiles)

All roads markings used are to be installed on existing kerbs and at current upstands of existing kerbs.

All road markings diagram numbers to comply with TSRGD 2016.

Design queries: N Thomas 07989 424 613 / M Crotthers 07805808538

Notices:

* SEE WORKS INFORMATION

St Marys School opening times are 9.00am - 3.30pm. Office tel no. 029 2022 5680.
NEW KERBS ARE TO TIE INTO EXISTING KERB LINES AND AT CURRENT UPSTAND OF EXISTING DROPPED KERBS AT UNCONTROLLED (BUFF TACTILES) CROSSING POINTS NEED TO BE LAID AT 0 - DO NOT SCALE FROM THIS DRAWING. CORRECT SCALES SHOWN IN INDIVIDUAL LAYOUTS.

*SEE WORKS INFORMATION

ST MARYS SCHOOL OPENING TIMES ARE 9.00AM - 3.30PM - OFFICE TEL NO. 029 2022 5680

ALL NEW KERBS ARE TO BE Laid WITH A 125MM UPSTAND EXCEPT AT RAISED TABLES WHERE ALL DIMENSIONS SHOWN ARE IN MM AND METERS UNLESS OTHERWISE STATED.

KASSEL KERBS
255MM X 100MM PRE CAST MARKET CHANNEL
QUADRANT KERB

FOR TENDER

ST MARYS PRIMARY SCHOOL
WYTHAM CRESCENT

FOR TENDER

THE CITY OF CARDIFF COUNCIL

CONCEPT DESIGN
SCALE: 1:100

MK FOR TENDER

11/17

CROSSACTIONS AND DETAILS
ST MARYS PRIMARY SCHOOL
WYTHAM CRESCENT

CONCEPT DESIGN
SCALE: 1:100

MK FOR TENDER

11/17

CROSSACTIONS AND DETAILS
ST MARYS PRIMARY SCHOOL
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