INSET 1

INSET 2

CONSTRUCT NEW TREE PIT - PCC EDGING (1M2), INFILLED WITH 75MM SUPERCEDEC (SELF COMPACTING GRAVEL). TERRAM 1000 TO SEPARATE SOIL FROM GRAVEL.

PLANT NEW TREE - SPECIES: LIQUIDAMBER STYRACIFLUA 'WORPLESDON' (SLENDER SILHOUETTE). ROOT RETENTION SYSTEM TO BE INSTALLED TO CONTROL THE SPREAD OF TREE ROOTS

REINSTATE 50mm WIDE DOUBLE YELLOW LINES (1018.1) AND LOADING RESTRICTION MARKINGS (1020.1)

EXISTING TELEPHONE POLE TO BE RETAINED

CHAMBER DEPTH 2.43m
PROVIDE BACKFALL TO BASE OF MH CHAMBER.

INSTALL BLACKTOP RAMP. GRADIENT TO BE MIN. 1:14

GRANITE KERB LAID ON EDGE LUSH

EXISTING STEEL KERB. UPSTAND OF 25mm.

FIX CYCLE DIRECTIONAL SIGN TO EXISTING LC

EXISTING DUCTING AND ELECTRICAL SUPPLY BEING FED INTO A OUT OF A TURNING CHAMBER

EXISTING REAL TIME PASSENGER INFORMATION SCREEN

INSTALL NEW CARRIAGEWAY SPECIFICATION GULLY AND CONNECT TO MANHOLE.OUTLET AT 600mm DEPTH.

SUPPLY AND LAY 150mm x 50mm PCC EDGING KERB.

LAY ARMOURED TWIN 150mmØ THERMOPLASTIC DUCT WITH ELECTRIC TAPE AND PULL STRING RUNNING FROM PROPOSED LC TO EXISTING TURNING CHAMBER.

ABACUS 5m FLANGE PLATE MOUNTED, BASE HINGED, RAISE AND LOWER LIGHTING COLUMN. SINGLE OUTREACH ARM, 31W THORLUX STARBEAM - ROADWAY DISTRIBUTION SB19672 LUMINARE . 1m³ CONCRETE FOUNDATION FOR LIGHTING COLUMN.

LAY 150Ømm THERMOPLASTIC PIPE AT A GRADIENT OF 1:100.

CONSTRUCT NEW TREE PIT - PCC EDGING (1M2), INFILLED WITH 75MM SUPERCEDEC (SELF COMPACTING GRAVEL). TERRAM 1000 TO SEPARATE SOIL FROM GRAVEL.

PLANT NEW TREE - SPECIES: LIQUIDAMBER STYRACIFLUA 'WORPLESDON' (SLENDER SILHOUETTE). ROOT RETENTION SYSTEM TO BE INSTALLED TO CONTROL THE SPREAD OF TREE ROOTS.

INSTALL NEW POST AND FIX 3 No. SIGNS FROM SET ASIDE AREA.

B363 ST. JOHN'S ROAD

Isleworth Station

S1

S2

S3

S4

St John's Road

Cyclists beware low headroom

CYCLE STAND

FIX NEW CYCLE DIRECTIONAL SIGN TO EXISTING LC

EXISTING HEIGHT RESTRICTION BARRIER

1. ALL DIMENSIONS IN METRES UNLESS OTHERWISE STATED.
2. ALL SIGNS TO HAVE MINIMUM CLEARANCE OF 2.1m FROM GROUND LEVEL AND 2.4m IN SHARED AREAS.
3. THE CONTRACTOR SHALL LIAISE WITH ALL THE RELEVANT STATUTORY UNDERTAKERS TO ENSURE THEIR APPARATUS IS LOCATED BEFORE UNDERTAKING ANY WORKS.
4. COVER LEVELS TO BE ADJUSTED TO MATCH NEW FOOTWAY LEVELS.

GENERAL ARRANGEMENT KEY :

- PROPOSED GRANITE KERB 300mm x 200mm WITH 125mm UPSTAND
- PROPOSED GRANITE KERB 300mm x 200mm LAID FLUSH
- PROPOSED GRANITE KERB 150mm x 150mm LAID FLUSH
- PROPOSED GRANITE KERB 150mm x 300mm LAID WITH A 25mm UPSTAND
- PROPOSED PCC EDGING 50mm x 200mm

CARRIAGEWAY RECONSTRUCTION :

SURFACE COURSE 30mm THICK 0/10mm FIBROVIA 40/60, BINDER COURSE 70mm THICK AC20 HDM 40/60 AS PER DOCUMENT HH/SD/700/002

FOOTWAY RECONSTRUCTION :

SURFACE COURSE 25mm THICK HRA, BINDER COURSE 50mm THICK DBM. AS PER DOCUMENT HH/SD/1100/008

SURFACE COURSE 25mm THICK HRA, BINDER COURSE 50mm THICK DBM, SUB BASE 150mm THICK TYPE 1. AS PER DOCUMENT HH/SD/1100/008

NEW TREE PIT CONSTRUCTION - PCC EDGING (1M2), INFILLED WITH 75MM SUPERCEDEC (SELF COMPACTING GRAVEL). TERRAM 1000 TO SEPARATE SOIL FROM GRAVEL.

PLANT NEW TREE. SPECIES - LIQUIDAMBER STYRACIFLUA 'WORPLESDON' (SLENDER SILHOUETTE). ROOT RETENTION SYSTEM TO BE INSTALLED TO CONTROL THE SPREAD OF TREE ROOTS

- NEW LIGHTING COLUMN
- ARMOURED TWIN 150mmØ THERMOPLASTIC DUCT WITH ELECTRIC TAPE AND PULL STRING
- G — NEW HEAVY DUTY, GULLY POT, GRATING, FRAME AND ASSOCIATED PIPEWORK TO BE CONNECTED TO SURFACE SEWER.
- 150Ømm THERMOPLASTIC DRAINAGE PIPE AT A GRADIENT OF 1:100
- DIRECTION OF FALL FOR DRAINAGE
- EXISTING REAL TIME PASSENGER INFORMATION SCREEN
- CORDUROY SLAB 400x400x63mm ON 30mm SHARP SAND, 150mm TYPE1.
- P — NEW POST. FIX 3 No. SIGNS FROM SET ASIDE AREA TO POST
- B — PROPOSED "MANCHESTER" STYLE BOLLARD WITH REFLECTIVE STRIP
- B1 — PROPOSED "MANCHESTER" STYLE BOLLARD WITH REFLECTIVE STRIP AND SHARED USE SIGN (DIAG.956). SIGN TO BE 150mmØ
- Sx — FIX NEW SIGNS TO EXISTING STREET FURNITURE. SEE DRAWING 134SOR17-1200-01 FOR FURTHER DETAILS
- EXISTING NETWORK RAIL LIGHTING COLUMN
- EXISTING HEIGHT RESTRICTION BARRIER

Location

Rev	Date	Description

Andrew Burton
Interim Assistant Director Transport, Parking & Environmental Strategy
Hounslow House
Hounslow, TW3 3EB

Client: London Borough of Hounslow

Project: ISLEWORTH STATION CYCLE AND PEDESTRIAN ACCESS IMPROVEMENT

Drawing Title: GENERAL ARRANGEMENT

Drawing Status: FOR CONSTRUCTION

Drawn	Approved	Date	Scale	Size
JJA	LJ	October 2021	1:100	A2

Drg No: CYCLE-2017-IsleworthStationPermeability-0000-01 Rev -

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