MHWS +11.8 m ACD
MLWS +1.0 m ACD

SEA BED

OUTFALL PIPES
ELEVATED ROADWAY
CROSSHEAD
BP
BP
MATERIAL HANDLING GANTRY

JETTY DECK - E
(ILLUSTRATIVE)

STEEL TUBULAR CROSSHEAD WITH SINGLE LINE OF BRIDGE BEARINGS

MHWS 11.8 ACD
MLWS 1.0 ACD

PRECAST CONCRETE DECK (TYP)

SEABED (APPROX)

OUTFALL THROUGH PILE

ESTIMATED ROCK HEAD

OUTFALL PIPEWORK INTO PILE C15

500mm HOLE TO BE CUT FROM CENTRE OF STUB PLATE

BRIDGE GIRDER S3 TYPE SUPPORT

RHS 300 x 150 WELDED TO PILE CAP RING 8FW

PILE STUB CUT OFF LEVEL AS PER STANDARD DETAIL

C15 PILE (SOUTH WEST) 3600 (APPROX)

960mm DIA HOLE CUT INTO 15 THK CAP PLATE, LOCATED CENTRALLY

3 NO. BELLOWS JOINT, (900x320) WITH BOLTED FLANGE CONNECTION: TEDDINGTON ENGINEERED SOLUTIONS LTD

SKETCH 36419147

500 (TYP.)

3 NO. 200mm Ø HOLES TO BE FORMED IN PILE WALL FOR OUTFALL

3 NO. 200mm Ø HOLES TO BE FORMED IN PILE WALL FOR OUTFALL

PROTECTIVE MARKING REQUIRED

NOT PROTECTIVELY MARKED

@ A0

DRAWING TITLE
PROJECT DRAWING REFERENCE NO.
DOCUMENT
DRAWING SECURITY CLASSIFICATION
DATE
SCALE
SCALE BAR
REVISION
REVISION
DATE
DRAWN
CHECKED
REASONS FOR REVISION/ COMMENTS
APPROVED

metres

SECTION LOCATION PLAN SCALE 1:5000

SECTION DETAIL 1:25