



- GENERAL NOTES:**
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, SPECIFICATION AND CONTRACT DOCUMENTS, NOTIFY THE PROJECT MANAGER OF ANY DISCREPANCIES
 2. ALL DIMENSIONS IN MILLIMETERS AND ALL LEVELS IN METERS ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE
 3. DO NOT SCALE FROM DRAWING
- SOFT LANDSCAPE**
FOR MORE DETAILS REFER TO PLANTING SCHEDULE
- O1 - ORNAMENTAL SHRUBS AND GRASSES PLANTING MIX
 - S2-GRASSLAND WITH BIODIVERSE WILDFLOWER PLANTING MIX EM2-STANDARD GENERAL PURPOSE MEADOW MIX
 - U1 - URBAN FOREST / NATIVE WOODLAND PLANTING WITH UNDERSTORY MIX
 - S1 - SPECIES RICH GRASS SEEDING MIX FOR SSSI ENHANCEMENT AND CONSERVATION - RE3 RIVER FLOODPLAIN / WATER MEADOW
 - EXISTING SSSI WETLAND VEGETATION RETAINED
 - P1 - PERENNIALS, WILDFLOWERS AND BULBS PLANTING MIX
 - S3 - REEDBED PLANTING MIX - EM8 MEADOW MIXTURE FOR WETLANDS
 - CATEGORY U TREES UNDER TREE SURVEY BS5837:2012 TO BE REMOVED
 - EXISTING TREES TO BE RETAINED AS PER TREE WORKS ARBORICULTURAL SURVEY
 - EXISTING HEDGES AND TREE GROUPS TO BE RETAINED
 - T1 - SPECIMEN DECIDUOUS TREE HEAVY STANDARD 18-20CM GIRTH, 3X, RB, 2M CLEAR STEM
 - T2 - SPECIMEN FEATURE CONIFER TREE SEMI MATURE 25-30CM GIRTH, 4X, RB, 2M CLEAR STEM
 - T3 - FEATURE FEATHERED TREE FEATHERED 18-20CM GIRTH, 3X, RB
 - EXISTING GRASSLAND TO BE RETAINED AND MAKE GOOD WHERE DISTURBED BY WORKS

- HARD LANDSCAPE**
FOR MORE DETAILS REFER TO MOODBOARD
- MARSHALL CONSERVATION KERB EDGING
 - KBI FLEXISTONE - SAHARA(UV) COLOUR OR SIMILAR APPROVED
 - KBI FLEXISTONE - MEADOW(UV) COLOUR OR SIMILAR APPROVED
 - HOGGIN PATH - SHEET PILE SECTION
 - ASPHALT
 - COLOURED ASPHALT
 - WOODSTOCK - LARGE MOBILITY ACCES GATE
 - STREETLIFE ROUGH&READY CROSSWISE BENCHES WITH ALL BLACK RECYLED SLATS OR SIMILAR APPROVED
 - TOBERMORE LOADING CATEGORY 2 BLOCK PAVING (FLEXIBLE INSTALLATION)
 - KINLEY CONTOUR CORTEN EDGING
 - CONSERVATION KERB
 - CORTEN SHEETPILE WALL WITH CORETEN COPING
 - KINLEY CONTOUR CORTEN EDGING
 - STREETLIFE "COREDECK VARIADOS" SURFACE WITH UNINTERRUPTED ANTI-SLIP PATTERN OR SIMILAR APPROVED
 - NRW PLAQUE
 - WCP LOGO EMBEDDED INTO THE PAVEMENT
 - BOULDERS RELOCATED FROM STEPHENSON ST.
 - HERITAGE INTERPRETATION BOARDS
 - ECOLOGY INTERPRETATION BOARDS
 - COMPOSITE DECKING STRUCTURE - MILLBOARD DECKING WEATHERED OAK - DRIFTWOOD, ANTI SLIP
 - STEEL BOWTOP FENCING POWDER COATED IN BLACK
 - FURNITUBES BLYTH SEAT AND BENCH WITH BACKREST, TERRACOTTA COLOUR OR SIMILAR APPROVED
 - CONCRETE STEPS / SEATING
 - FORTIS CONCRETE AND TIMBER SEAT WITH BACKREST & BENCH OR SIMILAR APPROVED
 - PATH TARMAC RESURFACING AND EXISTING BOULDERS REMOVAL TO IMPROVE INCLUSIVITY AND ACCESSIBILITY
 - SHALLOW EARTHWORKS
 - CORTEN EDGING OR SIMILAR APPROVED
 - BALUSTER STEEL HANDRAIL TO PROTECT FALLING FROM HEIGHT
 - STREETLIFE CORTEN TREE GRILLES SQUARE "BAMBOO" 150X150MM OR SIMILAR APPROVED
 - REDI ROC RETAINING WALL OR SIMILAR APPROVED

REFER TO DRAWING NUMBER 274580-ARP-XX-XX-DR-CX-3000

CORTEN STEEL SHEET PILE WALL WITH TOP OF WALL LEVEL AT 9.31M OD ALONG FULL LENGTH

HOGGIN FOOTPATH AT 8.51M OD ALONG FULL LENGHT

SHALLOW EARTHWORKS PROPOSED TO MAINTAIN FOOTPATH AT 8.51M OD TO LIMIT ABOVE GROUND HEIGHT OF SHEET PILE WALL UPSTAND TO 0.8M TO MAINTAIN VIEWS OVER THE TOP OF THE WALL AND OUT ACROSS THE RIVER

TOE OF EXISTING BUND

REFER TO DRAWINGS 274580-ARP-XX-XX-DR-CX-3004 TO 3005 FOR FURTHER DETAILS ON THE SHEETPILE WALL AND FOOTPATH GEOMETRY INCLUDING THE ASSOCIATED MINOR EARTHWORKS

SHEET PILE WALL ALIGNMENT WITH TOP OF WALL AT 9.31MAOD

SEE DRAWING 274580-ARP-XX-XX-DR-CX-4000 TO 4002 FOR PROPOSED FELNEX INDUSTRIAL ESTATE FLOOD WALL

REPLACE AND ENHANCE WCP WAY FINDING

REPLACE EXISTING RAISED ACCESS STEPS OVER CONVEYOR BELT TO BE SUPPLIED BY A PROPRIETARY MANUFACTURER

HANSONS AGGREGATE CONVEYOR AND JETTY STRUCTURE

SEE DRAWING 274580-ARP-XX-XX-DR-CX-4003 FOR RESURFACING OF WALES COAST PATH

P04	FOR PLANNING	AF	JD	BO	25.06.21
P03	FOR PLANNING	AF	JD	BO	18.06.21
P02	FOR PLANNING	AF	JD	BO	12.03.21
Rev.	Description	Drawn	Chkd	Appd.	Issue Date

Cyfoeth Naturiol Cymru Natural Resources Wales

ARUP

Project Name:
STEPHENSON STREET FLOOD DEFENCE SCHEME

Drawing Title:
PROPOSED SHEET PILE WALL PLAN SHEET 2 OF 2

Suitability:
FOR PLANNING

Suitability Code:
S2

Internal Project Number:
274580

Scale:
1:500 @ A1

Rev:
P04

Drawing Number:
274580-ARP-XX-XX-DR-CX-3001

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