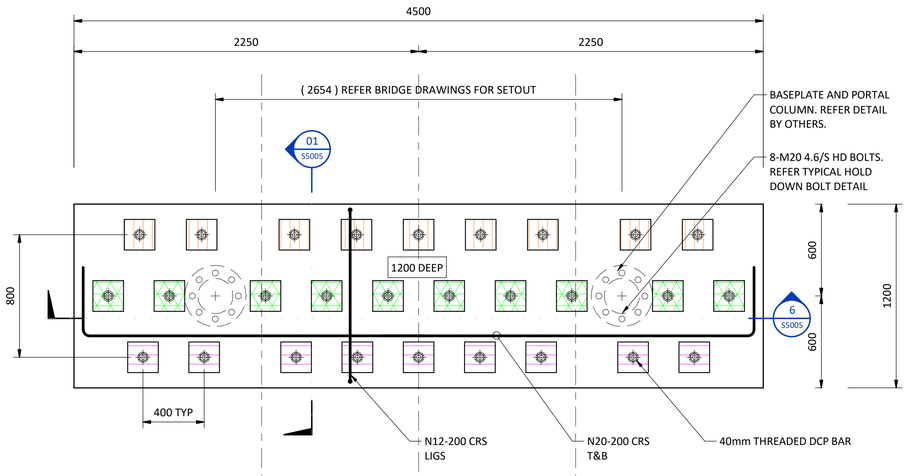
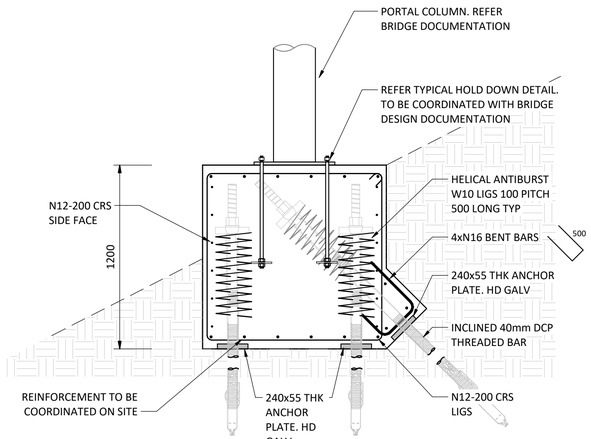
GREY GULLY



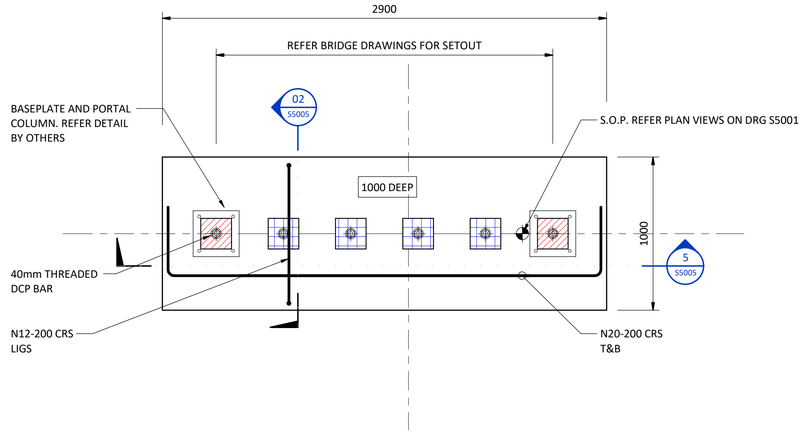
TYPICAL PORTAL FOOTING DETAIL (TYPE P1)

SCALE: 1 : 20



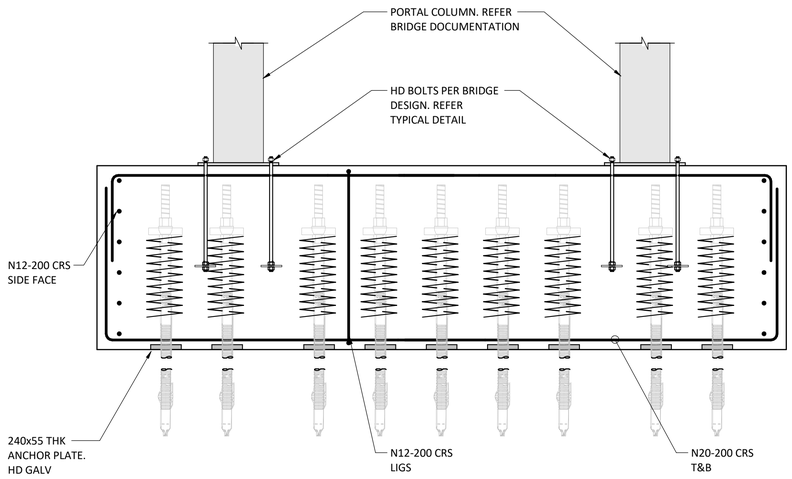
SECTION 01

SCALE: 1 : 20



TYPICAL BRIDGE LANDING FOOTING DETAIL (TYPE L1)

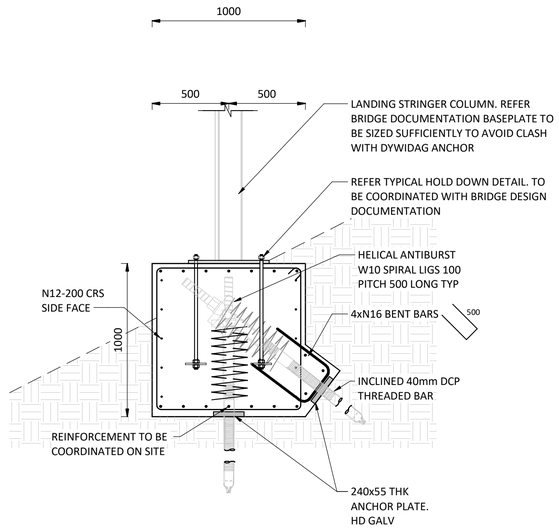
SCALE: 1 : 20



NOTE: INCLINED ANCHORS NOT SHOWN FOR CLARITY

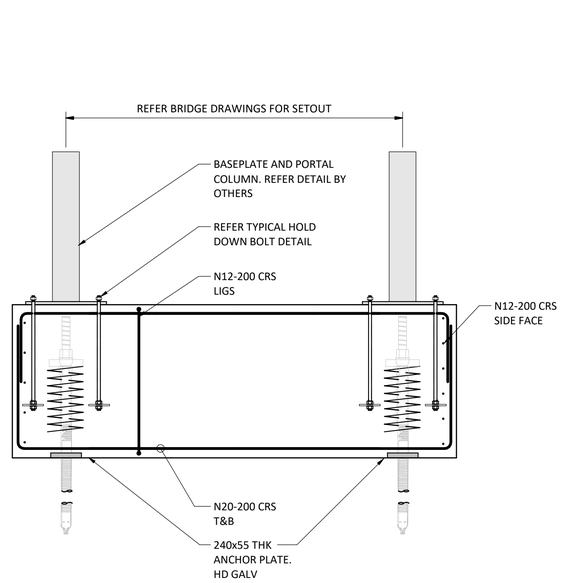
SECTION 6

SCALE: 1 : 20



SECTION 02

SCALE: 1 : 20



NOTE: INCLINED ANCHORS NOT SHOWN FOR CLARITY

SECTION 5

SCALE: 1 : 20

Legend 1

SCALE: 1 : 20

- RAKED DCP 40mm THREADED BAR, INCLINED 60 DEGREE FROM THE HORIZONTAL INTO THE SLOPE. EMBEDDED INTO THE STRIP FOOTING. 6m EMBEDMENT INTO NATURAL GROUND (MIN)
- DCP 40mm THREADED BAR, INCLINED 90 DEGREE, EMBEDDED INTO THE STRIP FOOTING. 6m EMBEDMENT INTO NATURAL GROUND (MIN)
- DCP 40mm THREADED BAR, INCLINED 90 DEGREE, EMBEDDED INTO THE STRIP FOOTING. 7m EMBEDMENT INTO NATURAL GROUND (MIN)
- RAKED DCP 40mm THREADED BAR, INCLINED 60 DEGREE FROM THE HORIZONTAL INTO THE SLOPE. EMBEDDED INTO THE STRIP FOOTING. 6m EMBEDMENT INTO NATURAL GROUND (MIN)
- DCP 40mm THREADED BAR, INCLINED 90 DEGREE, EMBEDDED INTO THE STRIP FOOTING. 5m EMBEDMENT INTO NATURAL GROUND (MIN)

NOTE:

1. FOR GENERAL NOTES REFER TO DRAWING J0439-STR-DRG-S1010
2. ALL STRUCTURAL DRAWINGS ARE TO BE READ IN CONJUNCTION OTHER CONSULTANTS DRAWINGS AND SPECIFICATIONS.

NOTES:

- ALL REINFORCEMENT AND STEEL TO BE HOT DIP GALVANISED.
- COVER TO BE MINIMUM 5mm
- REINFORCEMENT TO BE 3D SHOP DRAWN.
- ALL CONCRETE TO BE f'c = 40MPa AND COLOURED IN - ACCORDANCE WITH LANDSCAPE ARCHITECT REQUIREMENTS
- CMW HAVE ASSESSED THE LIVE AND DEAD DESIGN LOADS AND A TEMPORARY LOADING OF 0.05g HORIZONTAL LOADING
- DESIGN IS PREDICATED ON THE PULL TESTING OF THE CABLE AND THREAD BAR ANCHORS AT REGULAR INTERVALS TO CONFIRM DESIGN CAPACITY IS MET.
- ALL TEMPORARY WORKS EXCAVATIONS AND TEMPORARY ANCHORS ARE NOT TO INTERACT WITH THE PERMANENT ANCHOR ELEMENTS
- REFER PERMANENT STRAND ANCHOR DETAILS AND THREADED BAR DETAILS ON DRAWING J0439-STR-DRG-S5007
- THE DETAILS TO THE QUANTITIES, LENGTHS AND LOCATIONS OF THE ANCHOR BAR ELEMENTS SHALL BE REFERRED TO DESIGN DOCUMENTATION BY CMW (REFER GENERAL NOTES SHEET J0439-STR-DRG-S5007)

IFC

CLIENT:	REV:	DATE:	DESCRIPTION:	APR'D:	TITLE:	NAME:
ASPECT Studios					DRAFTER	ESA
					DRAFTING CHECK	TM
					DESIGNER	JB
					DESIGN CHECK	JA/CMW
					PROJECT MANAGER	JA
PRINT IN COLOUR	C1	31/08/2022	ISSUED FOR CONSTRUCTION	JA	PROJECT DIRECTOR	JA

MARION COASTAL WALKWAY UPGRADE

CELL 5 AND 6

HALLETT COVE, SA 5158

GREY GULLY - FOOTING DETAILS

INNOVIS Agile Outcomes www.innovis.com.au

SCALE:	DATE:	PHASE:	SHT SIZE:
1 : 20	31/08/2022	IFC	A1

DRAWING NUMBER: J0439-STR-DRG-S5005 REVISION: C1

FILE LOCATION: C:\Users\chad.shepherd\Documents\J0439-STR-MOD_Coastal Walking Trail Bridge Setout_R21_chad.shepherdC553Q.rvt

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