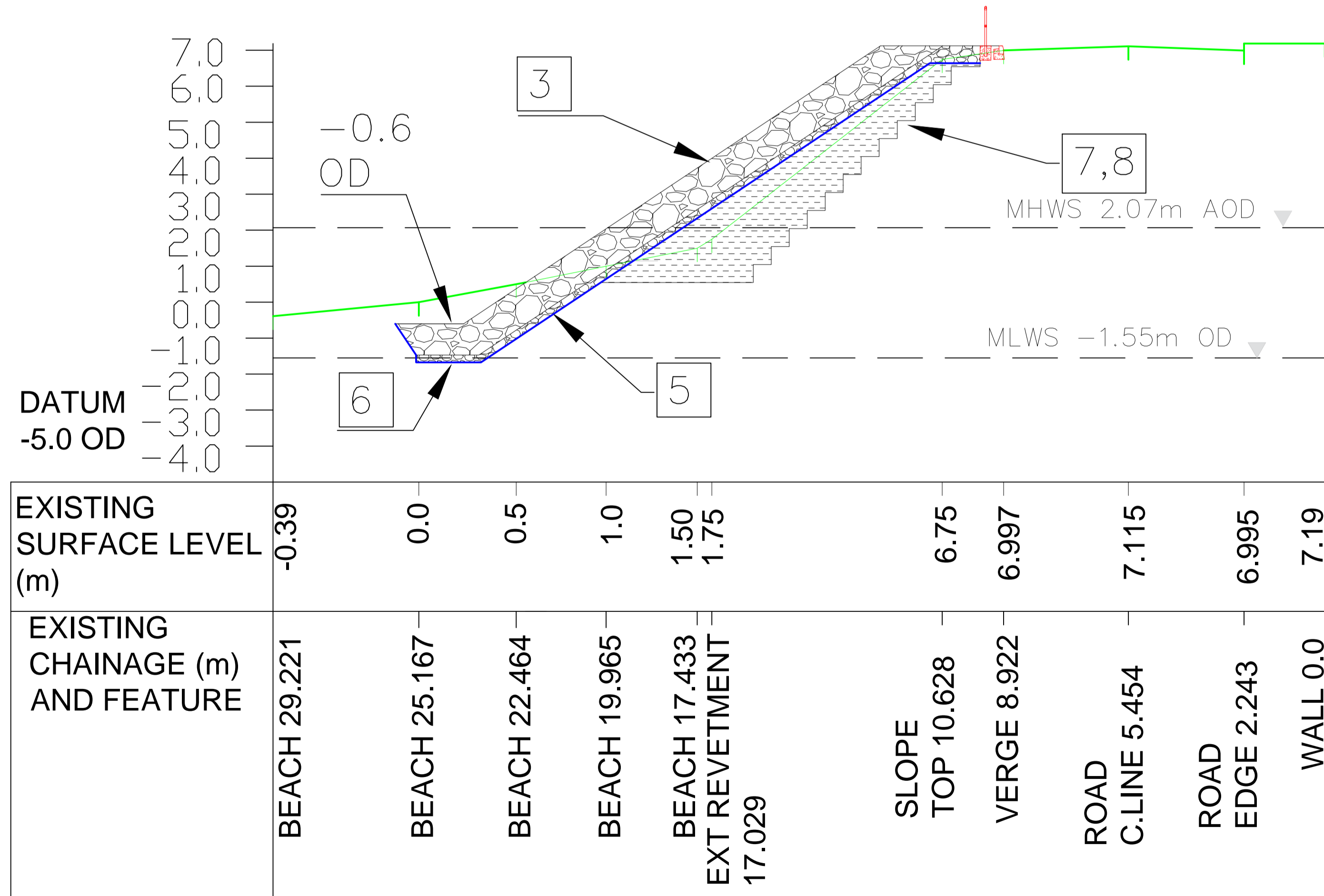


EXISTING CROSS SECTION THROUGH G-G



PROPOSED CROSS SECTION THROUGH G-G

GENERAL NOTES:

- ALL DIMENSIONS IN METRES UNLESS OTHERWISE STATED.
- ALL LEVELS ARE IN METRES RELATIVE TO ORDNANCE DATUM.
- PROPOSED REVETMENT ROCK ARMOUR: SURFACE ARMOUR OF 150-450KG (NON-STANDARD DESIGNATION) LAID IN 2 LAYERS TO A COMBINED THICKNESS OF 0.96m.
- EXISTING REVETMENT LINING: EXISTING STONE/CONCRETE REVETMENT LINING (APPROX 0.3m THICK) TO BE BROKEN INTO MAX OF 0.4m WIDE PIECES AND INCORPORATED INTO FIRST (LOWER) LAYER OF 150-450KG ROCK ARMOUR.
- PROPOSED REVETMENT ROCK FILTER LAYER: FILTER LAYER TO BE A SINGLE 200mm THICK LAYER OF 63-180mm COARSE GRADED ROCK.
- FILTER GEOTEXTILE: FILTER GEOTEXTILE TO BE NAUE TERRAFIX 751 OR APPROVED EQUIVALENT.
- FILL MATERIAL: TO BE CLASS 6N LAID AND COMPACTED IN ACCORDANCE WITH THE SPECIFICATION.
- BENCHING: SUBGRADE TO BE BENCHED BACK IN 500mm STEPS PRIOR TO LAYING AND COMPACTION OF 6N FILL MATERIAL.

REFERENCE NOTES

- SFC-1123-DR-001 - SITE CLEARANCE DETAILS
- SFC-1123-DR-002 - GENERAL LAYOUT & SETTING OUT DETAILS
- SFC-1123-DR-003 - CROSS SECTIONS C AND D
- SFC-1123-DR-004 - CROSS SECTIONS E AND F
- SFC-1123-DR-006 - DRAINAGE LONGITUDINAL SECTION
- SFC-1123-DR-007 - MANHOLE DETAILS
- SFC-1123-DR-008 - GULLY DETAILS
- SFC-1123-DR-009 - FENCING AND KERBING DETAILS

Rev	Date	Details	Orig	Chk'd	App'd
0B	03/05/19	ISSUED FOR INFORMATION	JH	JL	CR
0A	21/03/19	ISSUED FOR INFORMATION	JH	XX	XX



Operations and Protective Services
Structures Flooding and Coastal Engineering

Business Hub 11, 2nd Floor West
Marischal College, Broad Street, Aberdeen
AB10 1AB
General Enquiries Telephone: 03000 200 292

Client: ABERDEEN CITY COUNCIL
Project: GREYHOPE ROAD WEST EMBANKMENT

CROSS SECTION G

Originator	Checked	Approved	Date	Scale	Sheet size
JH	JL	CR	03/05/19	1:100 AT A1	A1
Drawing Number				Sheet No.	Revision
SFC-1123-DR-005				1 OF 1	0B