



ROCK ARMOUR BOUNDARIES				
REF.	EASTINGS (m)	NORTHINGS (m)	LATITUDE (N)	LONGITUDE (E)
RA01	285436.886	856712.899	57° 35.1514'	-3° 55.0706'
RA02	285425.204	856724.139	57° 35.1572'	-3° 55.0826'
RA03	285332.727	856745.927	57° 35.1676'	-3° 55.1760'
RA04	285233.394	856768.180	57° 35.1780'	-3° 55.2762'
RA05	285173.301	856781.303	57° 35.1842'	-3° 55.3369'
RA06	285123.509	856789.161	57° 35.1877'	-3° 55.3870'
RA07	285084.587	856793.732	57° 35.1895'	-3° 55.4262'
RA08	285009.099	856798.856	57° 35.1911'	-3° 55.5021'
RA09	284991.145	856798.548	57° 35.1907'	-3° 55.5201'
RA10	284909.926	856784.195	57° 35.1817'	-3° 55.6011'
RA11	284845.391	856767.613	57° 35.1718'	-3° 55.6654'
RA12	284802.659	856753.276	57° 35.1634'	-3° 55.7078'
RA13	284768.013	856730.852	57° 35.1508'	-3° 55.7419'
RA14	284774.242	856731.348	57° 35.1512'	-3° 55.7357'
RA15	284801.363	856750.348	57° 35.1618'	-3° 55.7090'
RA16	284826.028	856758.120	57° 35.1664'	-3° 55.6845'
RA17	284848.116	856762.315	57° 35.1690'	-3° 55.6625'
RA18	284871.953	856769.255	57° 35.1731'	-3° 55.6388'
RA19	284948.794	856785.939	57° 35.1833'	-3° 55.5622'
RA20	284969.544	856786.652	57° 35.1840'	-3° 55.5414'
RA21	284985.777	856791.838	57° 35.1870'	-3° 55.5253'
RA22	285001.801	856793.566	57° 35.1882'	-3° 55.5092'
RA23	285067.660	856788.027	57° 35.1862'	-3° 55.4430'
RA24	285184.543	856771.854	57° 35.1793'	-3° 55.3253'
RA25	285342.660	856735.083	57° 35.1619'	-3° 55.1657'

- GENERAL NOTES**
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 - ALL LEVELS ARE IN METRES RELATIVE TO ORDNANCE DATUM.
 - CHART DATUM IS 2.1m BELOW ORDNANCE DATUM.
 - UAV SURVEY CARRIED OUT BY CAINTECH ON 26.06.23.
 - CONDITION SURVEY CARRIED OUT BY WALLACE STONE IN AUGUST 2023.
 - TIDE LEVELS ARE AS BELOW:
 - HAT - +5.00m C.D. (+2.90m O.D.)
 - MHWS - +4.30m C.D. (+2.20m O.D.)
 - MHWN - +3.30m C.D. (+1.20m O.D.)
 - MSL - +2.23m C.D. (+0.13m O.D.)
 - MLWN - +1.60m C.D. (-0.5m O.D.)
 - MLWS - +0.70m C.D. (-1.4m O.D.)
 - LAT - +0.00m C.D. (-2.10m O.D.)
- LEGEND:**
- AREAS NOT REQUIRING REPAIR AT PRESENT (RECENTLY MAINTAINED)
 - AREAS THAT WILL REQUIRE MAINTAINING IN THE NEAR FUTURE
 - AREAS THAT REQUIRE MAINTENANCE / REPAIR AS SOON AS POSSIBLE
 - EXTENT OF PROPOSED ROCK ARMOUR SLOPE SEAWARD OF MHS.

REV	DATE	DETAILS	DRAWN	CHK'D	APP'D

AMENDMENTS

CLIENT
NAIRN GOLF CLUB

PROJECT
NAIRN GOLF CLUB FORESHORE SURVEY

Wallace Stone
Consulting Civil Engineers

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DRAWING TITLE
PROPOSED EMERGENCY ROCK ARMOUR WORKS LAYOUT

DRAWN PM	CHECKED AS	APPROVED TR
DATE 23.05.24	DATE 12.06.24	DATE 12.06.24
SCALE (A1) 1:1000		STAGE CONSENTS
REVISION		
PROJECT No. 2471	DRAWING No. 901	