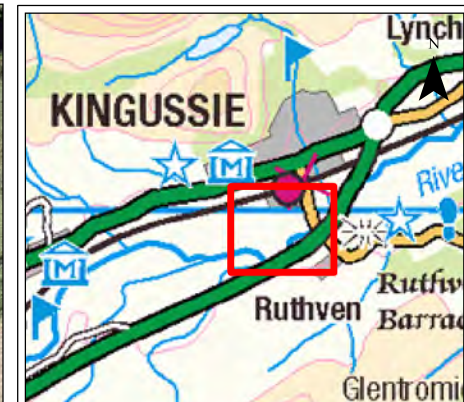


Overview of Environmental Assessment Part 3

Drawing No.	Drawing Type	Drawing Title	Projectwise Drawing Reference	Software
6.2.1	BASELINE PLAN	DELLMORE SITE LAYOUT / LOCATION	A9P09-CFJ-EGN-X_ZZZZZ_ZZ-DR-EN-0005	GIS
6.2.2	BASELINE PLAN	WATER FEATURES (WATERCOURSE NAME, CATCHMENTS, EXISTING CAR)	A9P09-CFJ-EWE-X_ZZZZZ_ZZ-DR-EN-0001	GIS
6.2.3	BASELINE PLAN	TOPOGRAPHY	A9P09-CFJ-VTO-X_ZZZZZ_ZZ-DR-EN-0001	GIS
6.2.4	BASELINE PLAN	INFERRED GROUNDWATER LEVEL AND FLOW	A9P09-CFJ-EWE-X_ZZZZZ_ZZ-DR-EN-0002	GIS
6.2.5	BASELINE PLAN	RIVER SPEY FLOODING EXTENT AND DEPTH	A9P09-CFJ-EWE-X_ZZZZZ_ZZ-DR-EN-0003	GIS
6.2.6	BASELINE PLAN	DELLMORE CATCHMENTS FLOODING EXTENT	A9P09-CFJ-EWE-X_ZZZZZ_ZZ-DR-EN-0004	GIS
6.2.7	BASELINE PLAN	GEOMORPHOLOGY	A9P09-CFJ-EWE-X_ZZZZZ_ZZ-DR-EN-0005	GIS
6.2.8	BASELINE PLAN	DESIGNATED SITES	A9P09-CFJ-EBD-X_ZZZZZ_ZZ-DR-EN-0006	GIS
6.2.9	BASELINE PLAN	HABITAT SUMMARY AND PROTECTED / NOTABLE SPECIES	A9P09-CFJ-EBD-X_ZZZZZ_ZZ-DR-EN-0007	GIS
6.2.10	BASELINE PLAN	NVC AND TARGET NOTES	A9P09-CFJ-EBD-X_ZZZZZ_ZZ-DR-EN-0008	GIS
6.2.11	BASELINE PLAN	WINTERING BIRDS	A9P09-CFJ-EBD-X_ZZZZZ_ZZ-DR-EN-0009	GIS
6.2.12	BASELINE PLAN	BREEDING BIRDS	A9P09-CFJ-EBD-X_ZZZZZ_ZZ-DR-EN-0010	GIS
6.2.13	BASELINE PLAN	TREE CLASSIFICATION FOR SUPPORTING ROOSTING BATS	A9P09-CFJ-EBD-X_ZZZZZ_ZZ-DR-EN-0011	GIS
6.2.14	BASELINE PLAN	GWDTE	A9P09-CFJ-EBD-X_ZZZZZ_ZZ-DR-EN-0012	GIS
6.2.15	BASELINE PLAN	SUPERFICIAL GEOLOGY	A9P09-CFJ-EGT-X_ZZZZZ_ZZ-DR-EN-0024	GIS
6.2.16	BASELINE PLAN	SOLID GEOLOGY	A9P09-CFJ-EGT-X_ZZZZZ_ZZ-DR-EN-0025	GIS
6.2.17	BASELINE PLAN	SOILS GROUP	A9P09-CFJ-EGT-X_ZZZZZ_ZZ-DR-EN-0026	GIS
6.2.18	BASELINE PLAN	SOILS SUBGROUP	A9P09-CFJ-EGT-X_ZZZZZ_ZZ-DR-EN-0027	GIS
6.2.19	BASELINE PLAN	SUPERFICIAL AQUIFER PRODUCTIVITY	A9P09-CFJ-EGT-X_ZZZZZ_ZZ-DR-EN-0028	GIS
6.2.20	BASELINE PLAN	BEDROCK AQUIFER PRODUCTIVITY	A9P09-CFJ-EGT-X_ZZZZZ_ZZ-DR-EN-0029	GIS
6.2.21	BASELINE PLAN	POTENTIAL CONTAMINATION	A9P09-CFJ-EGT-X_ZZZZZ_ZZ-DR-EN-0030	GIS
6.2.22	BASELINE PLAN	HISTORIC ENVIRONMENT RECORDS (CULTURAL HERITAGE)	A9P09-CFJ-EHR-X_ZZZZZ_ZZ-DR-EN-0003	GIS
6.2.23	BASELINE PLAN	SSE OVERHEAD POWER LINES	A9P09-CFJ-VUT-X_ZZZZZ_ZZ-DR-EN-0001	GIS
6.2.24	PROPOSED MITIGATION PLAN	INDICATIVE SLUICE AND SCRAPE LOCATION CONCEPTUAL DESIGN	A9P09-CFJ-EWE-X_ZZZZZ_ZZ-DR-EN-0006	GIS
6.2.25	PROPOSED MITIGATION PLAN	SLUICE FLOW DIRECTION	A9P09-CFJ-EWE-X_ZZZZZ_ZZ-DR-EN-0007	GIS
6.2.26	PROPOSED MITIGATION PLAN	DELLMORE MITIGATION DESIGN	A9P09-CFJ-EGN-X_ZZZZZ_ZZ-DR-EN-0007	GIS



Legend

TS Owned Dellmore

SCALE 1:4000

P03	S3	JUNE 18	FINAL REVISIONS	EV	JF
P02	S3	JUN 18	Design Update	GG	LH
P01	S3	MAY 18	Draft Issue to Client	GG	LH
REV	SUIT	DATE	DESCRIPTION	BY	APP

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**PROJECT 9 CRUBENMORE TO KINRAIG EIA
 BASELINE PLAN
 DRAWING 6.2.1
 DELLMORE SITE LAYOUT/LOCATION**

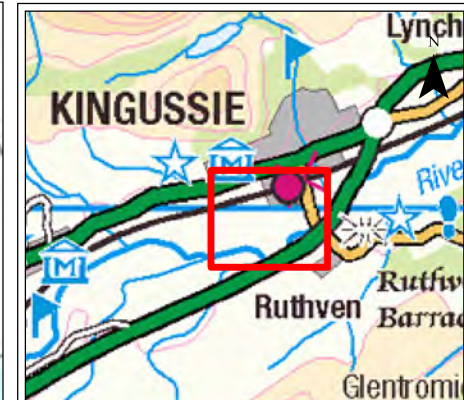
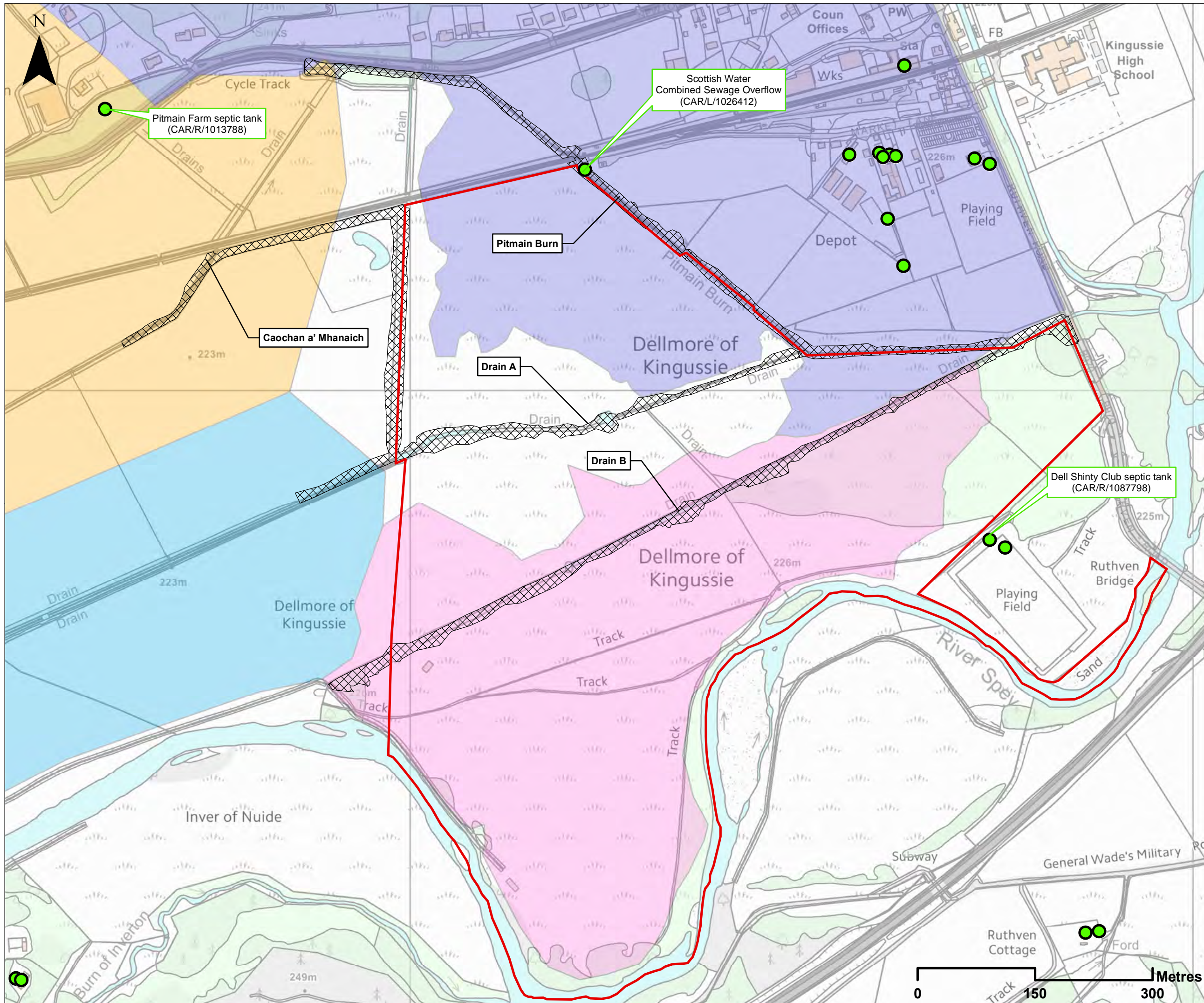
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DATE: 21/08/2018

PROJ: 495298

DWG: A9P09-CFJ-EGN-X_ZZZZZ_ZZ-DR-EN-0005

SHEET: 1 OF 1	REVISION: C01	SUITABILITY: A3
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Legend

- TS Owned Dellmore
 - Surface Drains
- Watercourse Catchments**
- Caochan a' MhanaichA
 - Caochan a' MhanaichB
 - Drain B
 - Pitmain Burn
- CAR Licences within 1 km of Dellmore Site

SCALE 1:4500

P03	S3	JUNE 18	FINAL REVISIONS	EV	JF
P02	S3	JUN 18	Design Update	GG	LH
P01	S3	MAY 18	Draft Issue to Client	GG	LH
REV	SUIT	DATE	DESCRIPTION	BY	APP

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**PROJECT 9 CRUBENMORE TO KINCRAIG EIA
 BASELINE PLAN
 DRAWING 6.2.2
 WATER FEATURES**

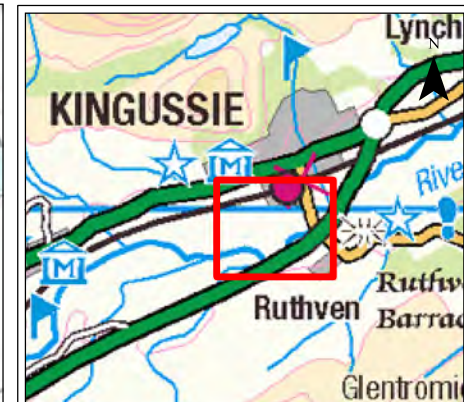
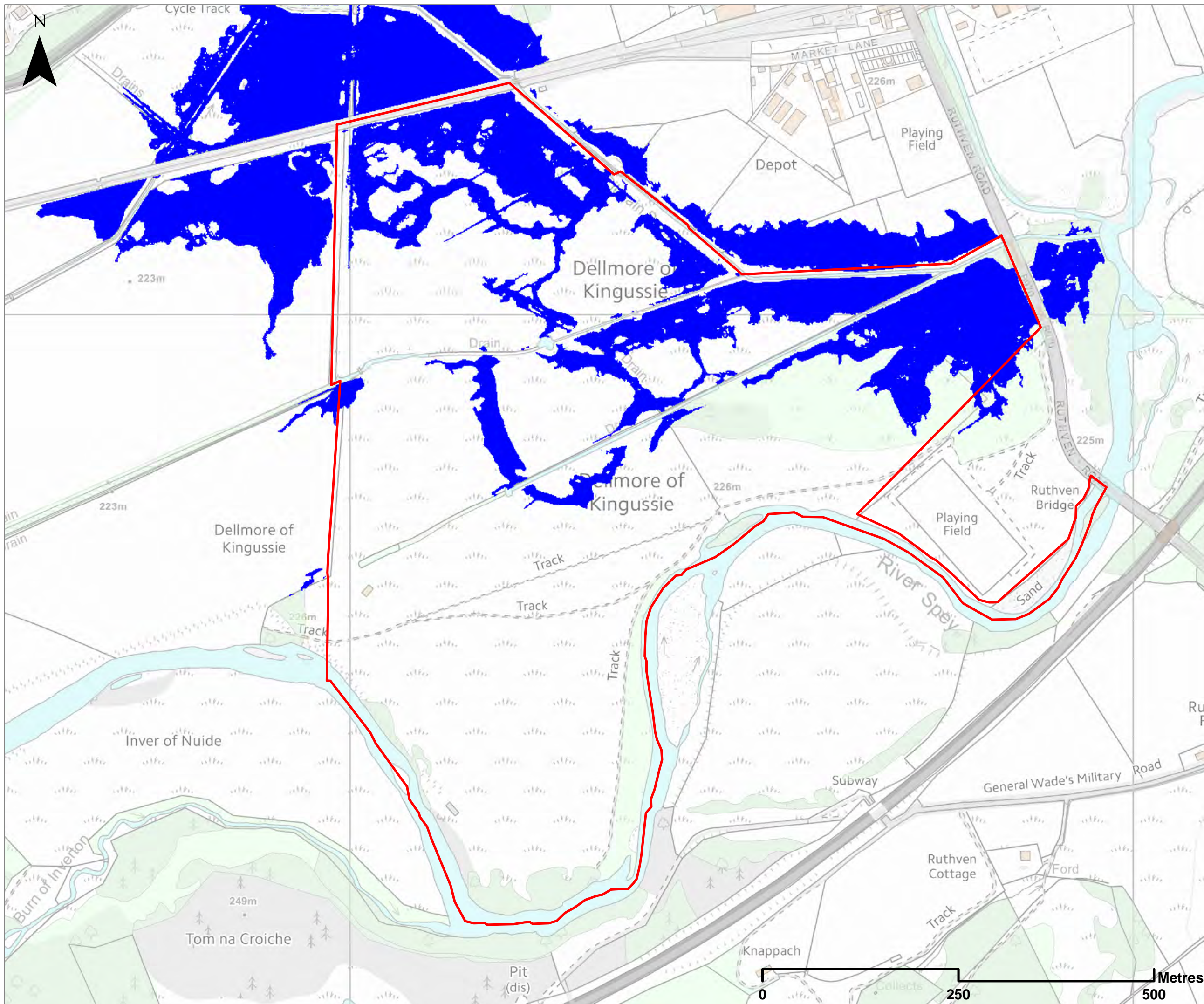
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DATE: 21/08/2018

PROJ: 495298

DWG: A9P09-CFJ-EWE-X_ZZZZ_ZZ-DR-EN-0001

SHEET: 1 OF 1	REVISION: C01	SUITABILITY: A3
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Legend

- Transport Scotland Boundary
- 1 in 200 Year Flood Extent

SCALE 1:4500

P03	S3	JUN 18	Final Revisions	GG	LH
P02	S3	JUN 18	Design Update	GG	LH
P01	S3	MAY 18	Draft Issue to Client	GG	LH
REV	SUIT	DATE	DESCRIPTION	BY	APP

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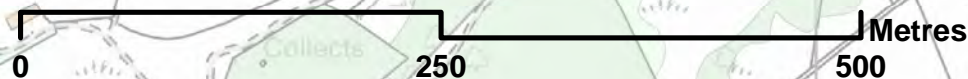


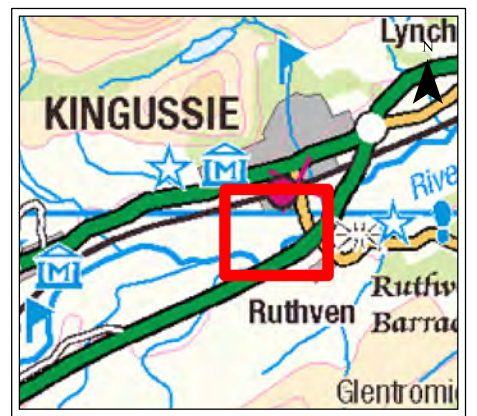
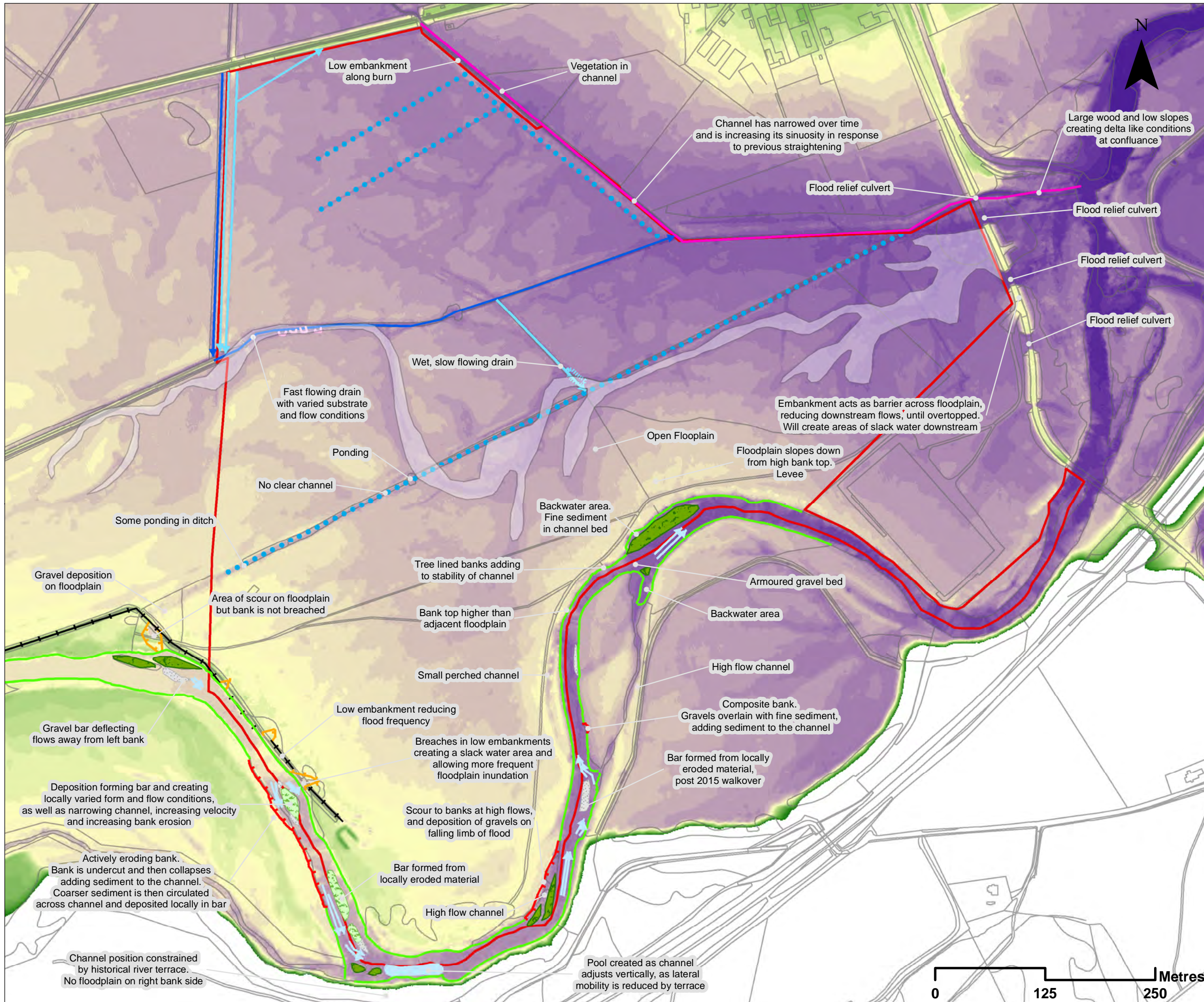
**PROJECT 9 CRUBENMORE TO KINRAIG EIA
 BASELINE PLAN
 DRAWING 6.2.6
 DELLMORE CATCHMENTS FLOODING EXTENT**

DESIGN: JM	DRAWN: CP	CHK: VF	APP: LH
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DATE: 02/03/2018
 PROJ: 495298
 DWG: A9P09-CF-J-EWE-X_ZZZZZ_ZZ-DR-EN-0004

SHEET: 1 OF 1	REVISION: C01	SUITABILITY: A3
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Legend

- TS Owned Dellmore
- Morphological Feature**
- Gravel bar
- Island
- Pool
- Vegetated bar
- Palaeochannel
- Breach
- Embankment
- Steep, stable bank
- Eroding bank
- Riffle
- Floodplain Feature**
- Pitmain Burn
- Drain-Dry (during low flow)
- Drain- Wet (during low flow)
- Drain- Flowing (during low flow)
- Slack water area
- Wet area

Dellmore LiDAR
 220.56m to 227.94m
 SCALE 1:4000

P03	S3	JUNE 18	FINAL REVISIONS	EV	JF
P02	S3	JUN 18	Design Update	GG	LH
P01	S3	MAY 18	Draft Issue to Client	GG	LH
REV	SUIT	DATE	DESCRIPTION	BY	APP

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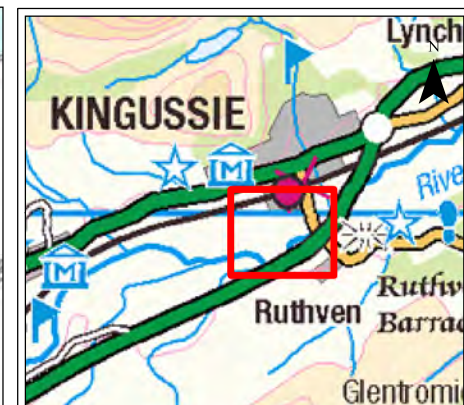
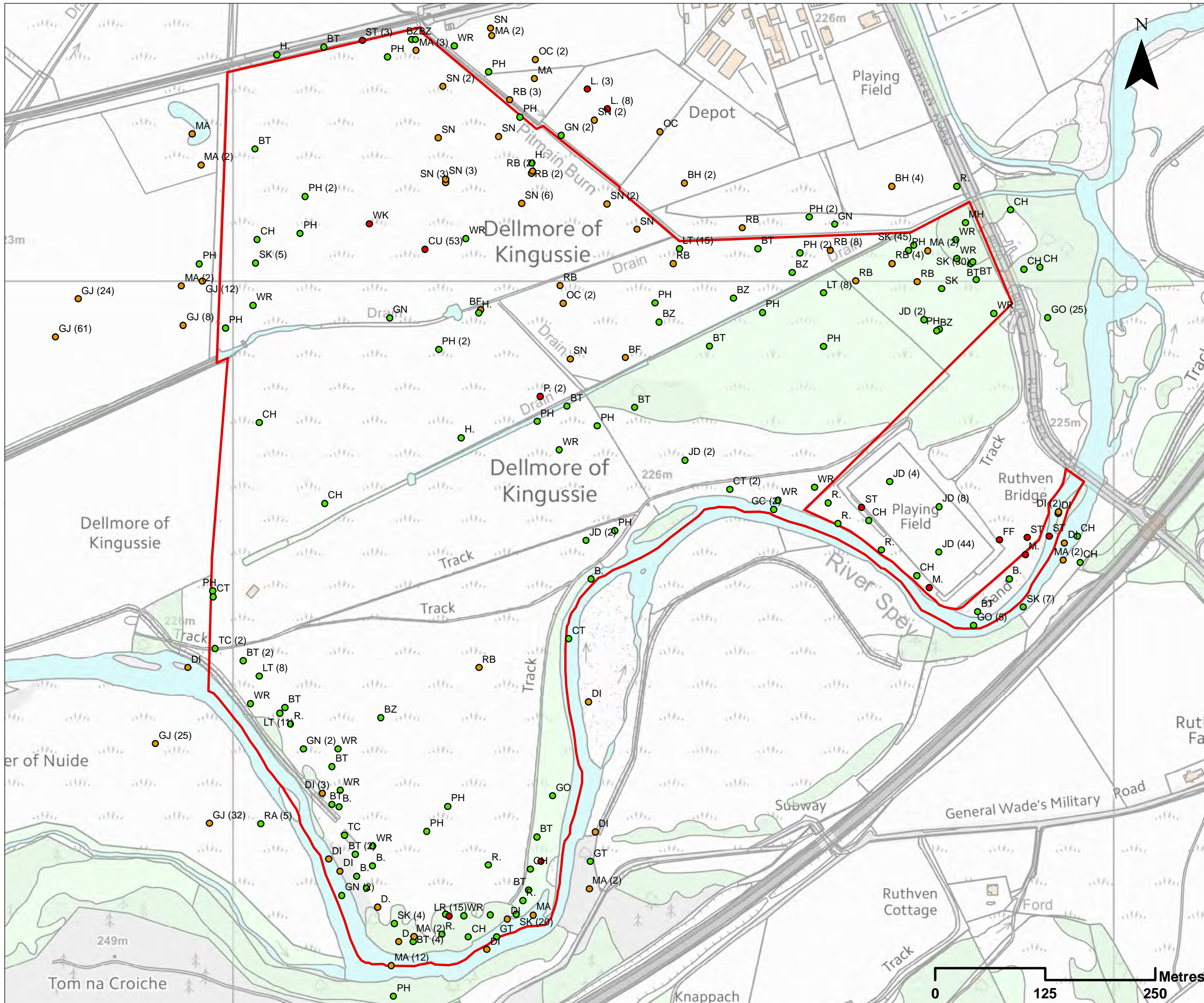


**PROJECT 9 CRUBENMORE TO KIN CRAIG EIA
 BASELINE PLAN
 DRAWING 6.2.7
 GEOMORPHOLOGY**

DESIGN: RP	DRAWN: GG	CHK: RP	APP: LH
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DATE: 21/08/2018
 PROJ: 495298
 DWG: A9P09-CFJ-EWE-X_ZZZZZ_ZZ-DR-EN-0005

SHEET: 1 OF 1	REVISION: C01	SUITABILITY: A3
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Legend

Dellmore Wintering Birds Common Name (BTO Code)

- Black-headed gull (BH)
- Blackbird (B.)
- Blue tit (BT)
- Bullfinch (BF)
- Chaffinch (CH)
- Coal tit (CT)
- Common buzzard (BZ)
- Curlew (CU)
- Dipper (DI)
- Dunnock (D.)
- Fieldfare (FF)
- Goldcrest (GC)
- Goldeneye (GN)
- Goldfinch (GO)
- Great tit (GT)
- Grey partridge (P.)
- Greyheron (H.)
- Greylag goose (GJ)
- Jackdaw (JD)
- Lapwing (L.)
- Lesser redpoll (LR)
- Long tailed tit (LT)
- Mallard (MA)
- Mistle thrush (M.)
- Moorhen (MH)
- Oystercatcher (OC)
- Pheasant (PH)
- Raven (RA)
- Reedbunting (RB)
- Robin (R.)
- Siskin (SK)
- Snipe (SN)
- Song thrush (ST)
- Treecreeper (TC)
- Woodcock (WK)
- Wren (WR)

SCALE 1:4000

P03	S3	JUNE 18	FINAL REVISIONS	EV	JF
P02	S3	JUN 18	Design Update	GG	LH
P01	S3	MAY 18	Draft Issue to Client	GG	LH
REV	SUI	DATE	DESCRIPTION	BY	APP



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PROJECT 9 CRUBENMORE TO KINCRAG EIA BASELINE PLAN DRAWING 6.2.11 WINTERING BIRDS

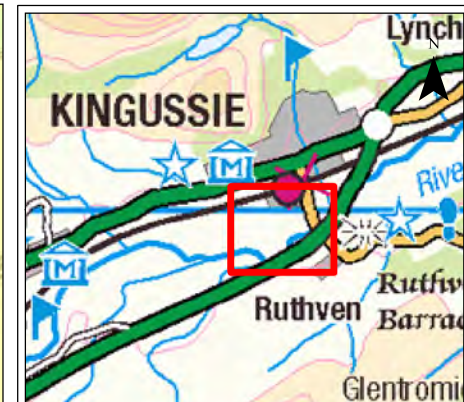
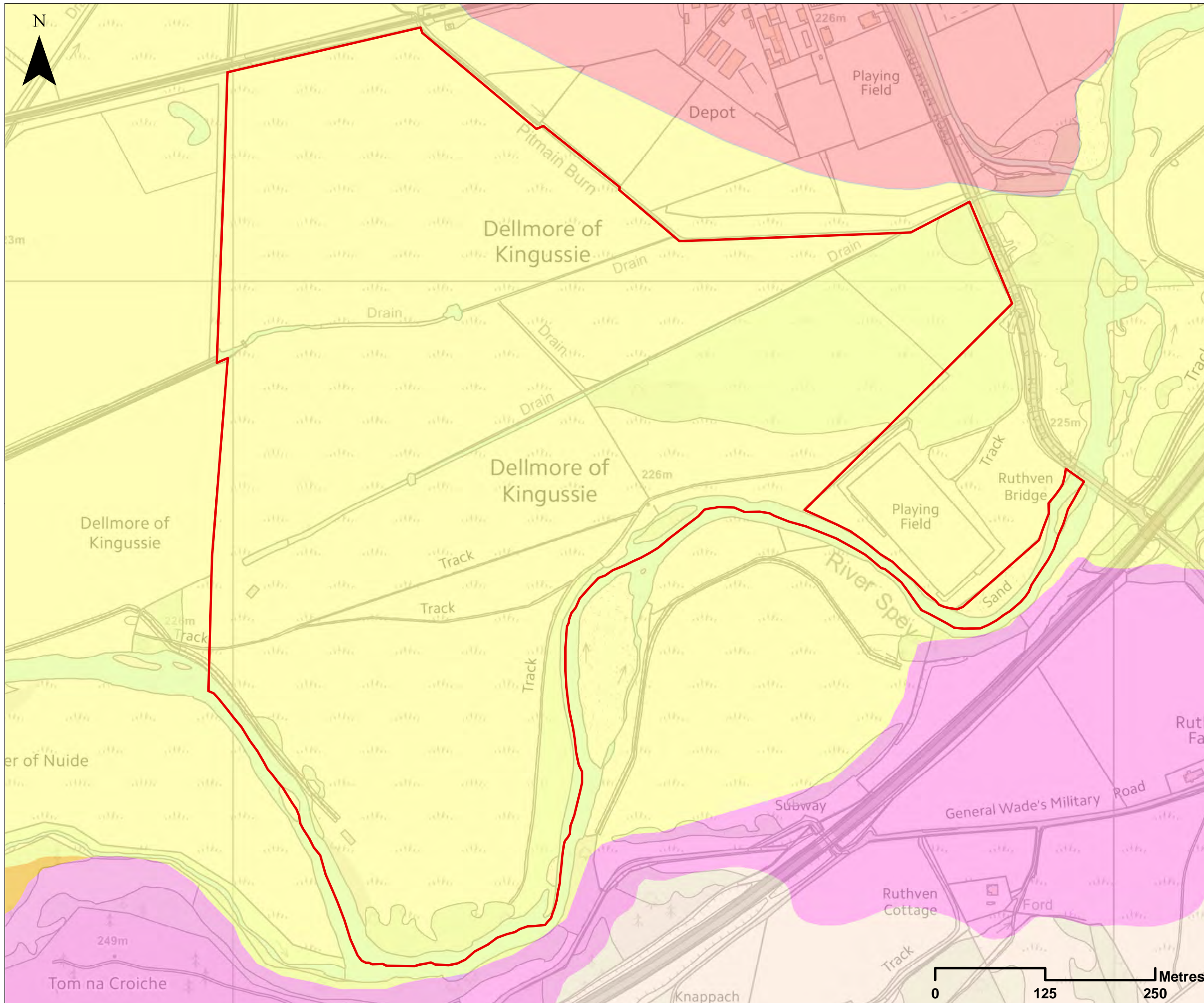
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JT	GG	JT	LH

DATE: 21/08/2018

PROJ: 495298

DWG: A9P09-CFJ-EBD-X_ZZZZZ_ZZ-DR-EN-0009

SHEET:	REVISION:	SUITABILITY:
1 OF 1	C01	A3



Legend

- TS Owned Dellmore
- Superficial Geology:**
- Alluvial Fan Deposits- Gravel, Sand, Silt and Clay
- Alluvium- Clay, Silt, Sand and Gravel
- Glaciofluvial Ice Contact Deposits- Gravel, Sand and Silt
- Glaciofluvial Sheet Deposits- Sand, Gravel and Boulders
- River Terrace Deposits (Undifferentiated)- Sand and Gravel

SCALE 1:4000

P03	S3	JUNE 18	FINAL REVISIONS	EV	JF
P02	S3	JUN 18	Design Update	GG	LH
P01	S3	MAY 18	Draft Issue to Client	GG	LH
REV	SUIT	DATE	DESCRIPTION	BY	APP



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**PROJECT 9 CRUBENMORE TO KINCRAIG EIA
 BASELINE PLAN
 DRAWING 6.2.15
 SUPERFICIAL GEOLOGY**

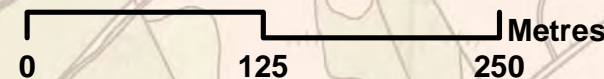
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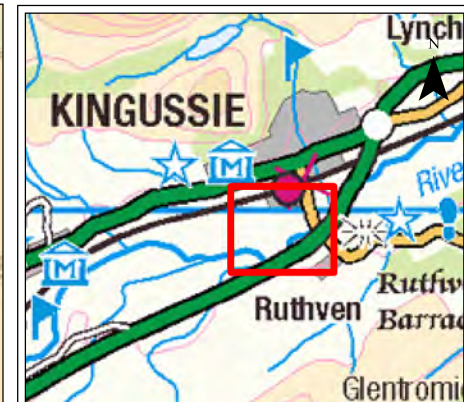
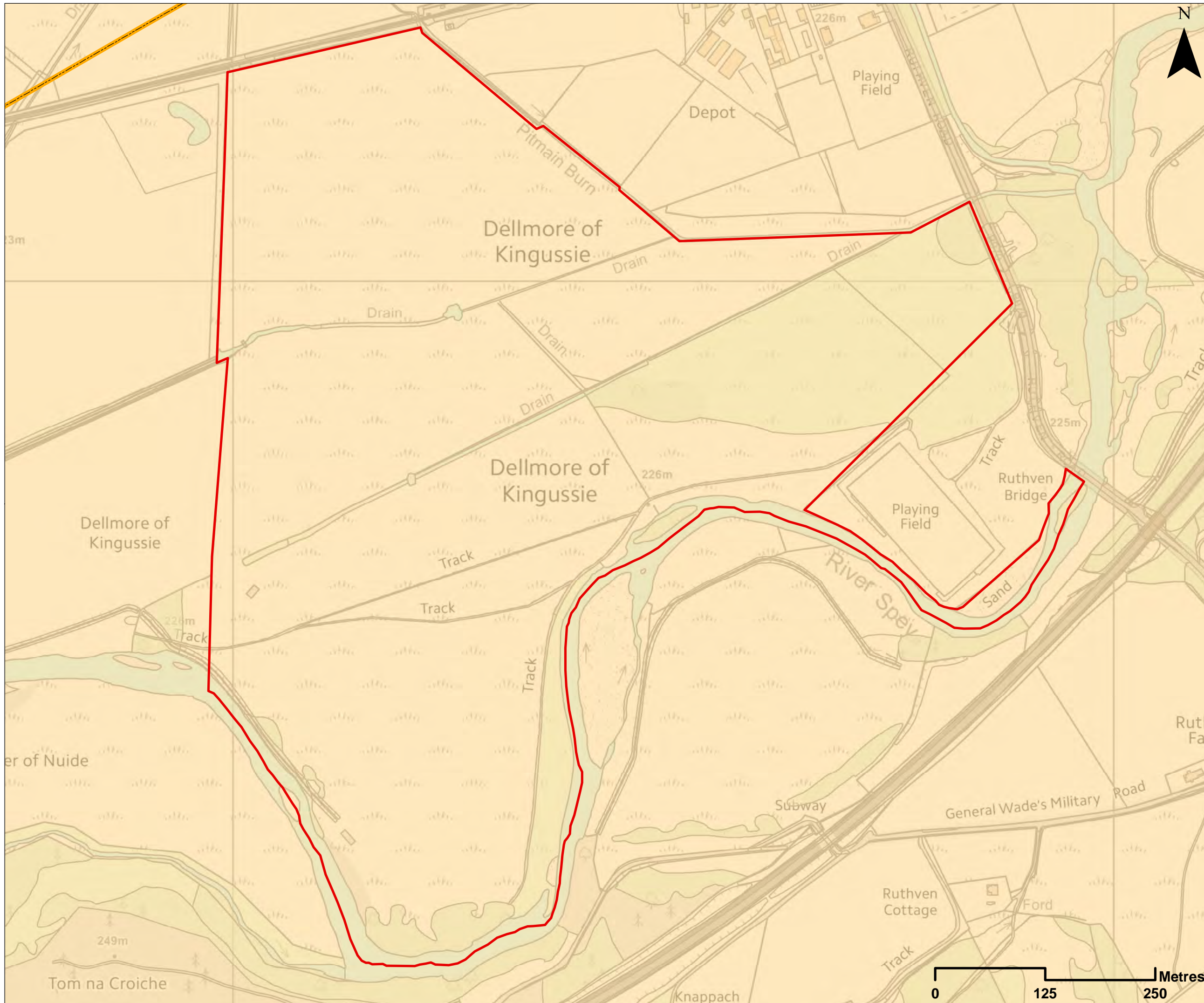
DATE: 21/08/2018

PROJ: 495298

DWG: A9P09-CFJ-EGT-X_ZZZZZ_ZZ-DR-EN-0024

SHEET: 1 OF 1	REVISION: C01	SUITABILITY: A3
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Legend

- TS Owned Dellmore
 - Limit of Pegmatitic Rock
 - Veins, Symbol Within Area of Veining
- Bedrock:**
- Loch Laggan Psammite
 - Formation- Psammite, Micaceous

SCALE 1:4000

P03	S3	JUNE 18	FINAL REVISIONS	EV	JF
P02	S3	JUN 18	Design Update	GG	LH
P01	S3	MAY 18	Draft Issue to Client	GG	LH
REV	SUIT	DATE	DESCRIPTION	BY	APP

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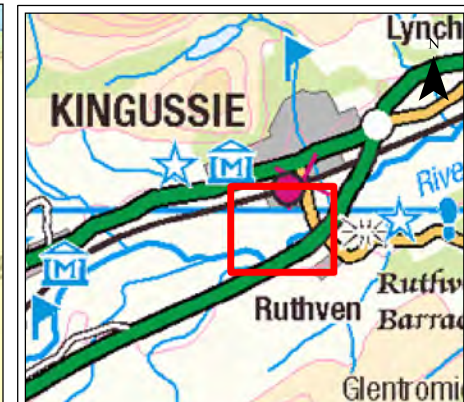
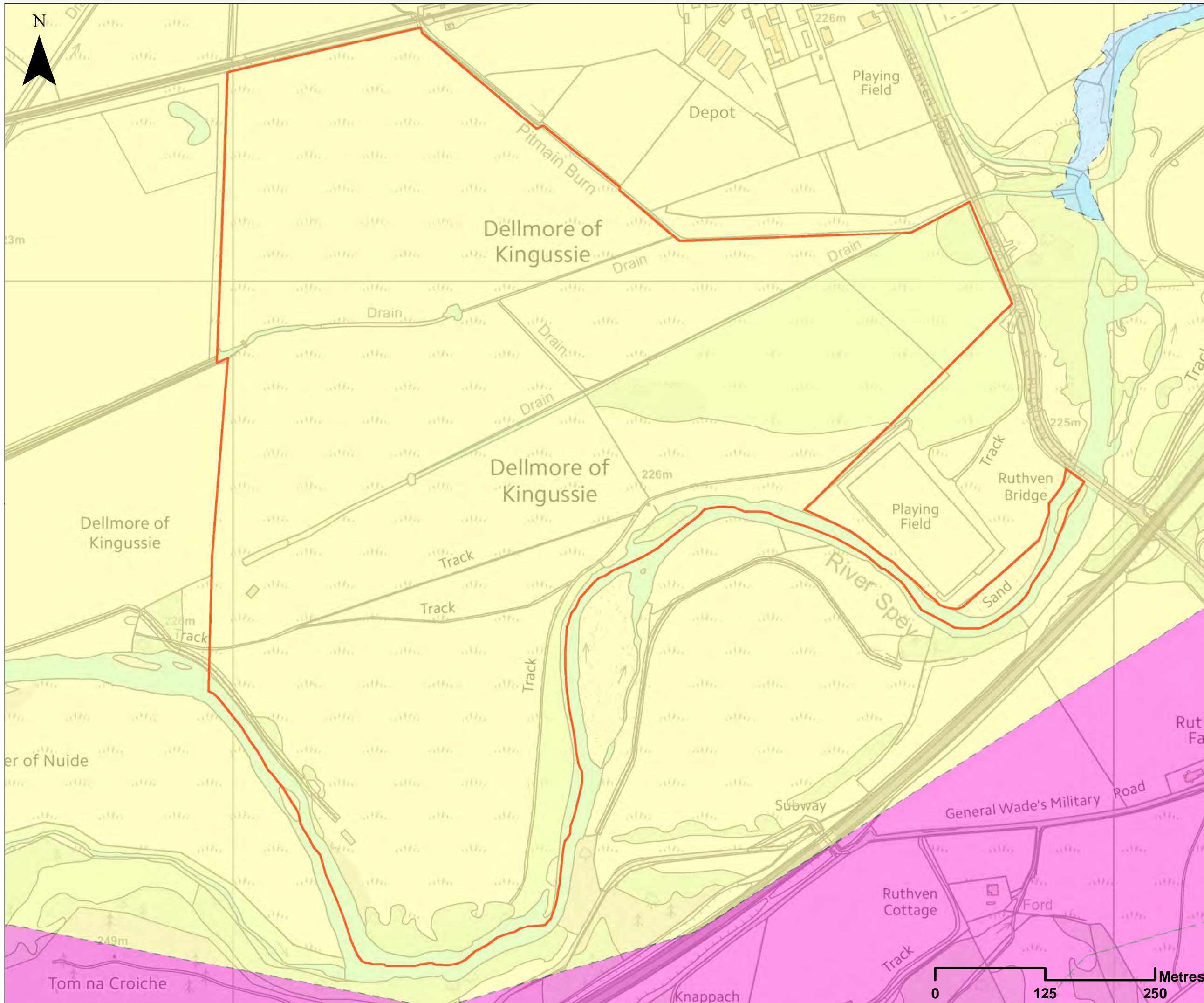
**PROJECT 9 CRUBENMORE TO KINCRAIG EIA
 BASELINE PLAN
 DRAWING 6.2.16
 SOLID GEOLOGY**

DESIGN: RP	DRAWN: GG	CHK: RP	APP: LH
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DATE: 21/08/2018
 PROJ: 495298

DWG: A9P09-CFJ-EGT-X_ZZZZ_ZZ-DR-EN-0025

SHEET: 1 OF 1	REVISION: C01	SUITABILITY: A3
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Legend

- TS Owned Dellmore
- Soil Subgroup:**
- Lochs
- Brown earths
- Dystrophic Basin Peat
- Humus-Iron Podzols
- Mineral Alluvial Soils
- Peaty Gleyed Podzols

SCALE 1:4000

P03	S3	JUNE 18	FINAL REVISIONS	EV	JF
P02	S3	JUN 18	Design Update	GG	LH
P01	S3	MAY 18	Draft Issue to Client	GG	LH
REV	SUIT	DATE	DESCRIPTION	BY	APP



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**PROJECT 9 CRUBEMORE TO KINCRAG EIA
 BASELINE PLAN
 DRAWING 6.2.18
 NATIONAL SOIL MAP OF SCOTLAND
 (SOIL SUBGROUPS)**

DESIGN: RP	DRAWN: GG	CHK: RP	APP: LH
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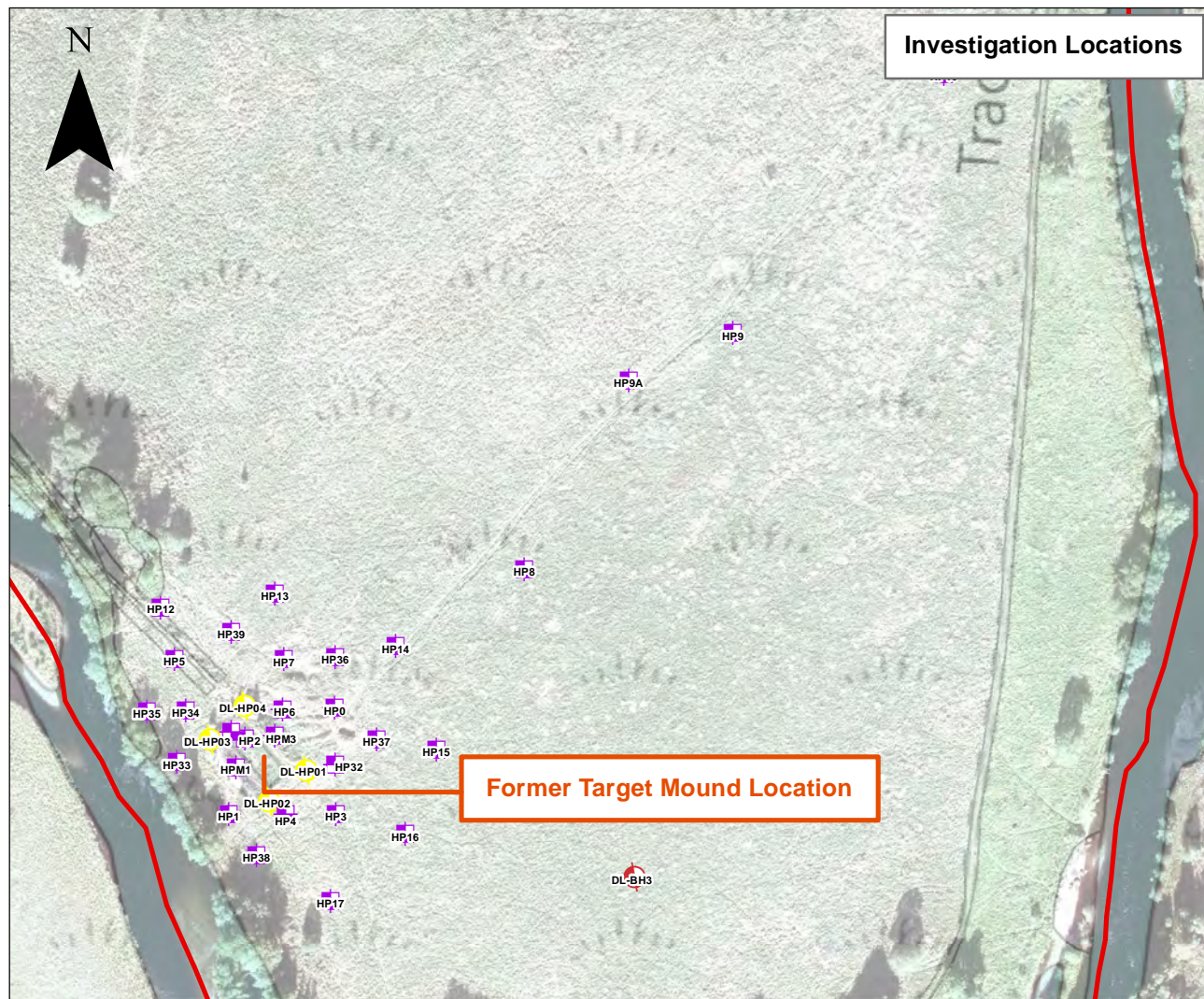
DATE: 21/08/2018

PROJ: 495298

DWG: A9P09-CFJ-EGT-X_ZZZZ_ZZ-DR-EN-0027

SHEET: 1 OF 1	REVISION: C01	SUITABILITY: A3
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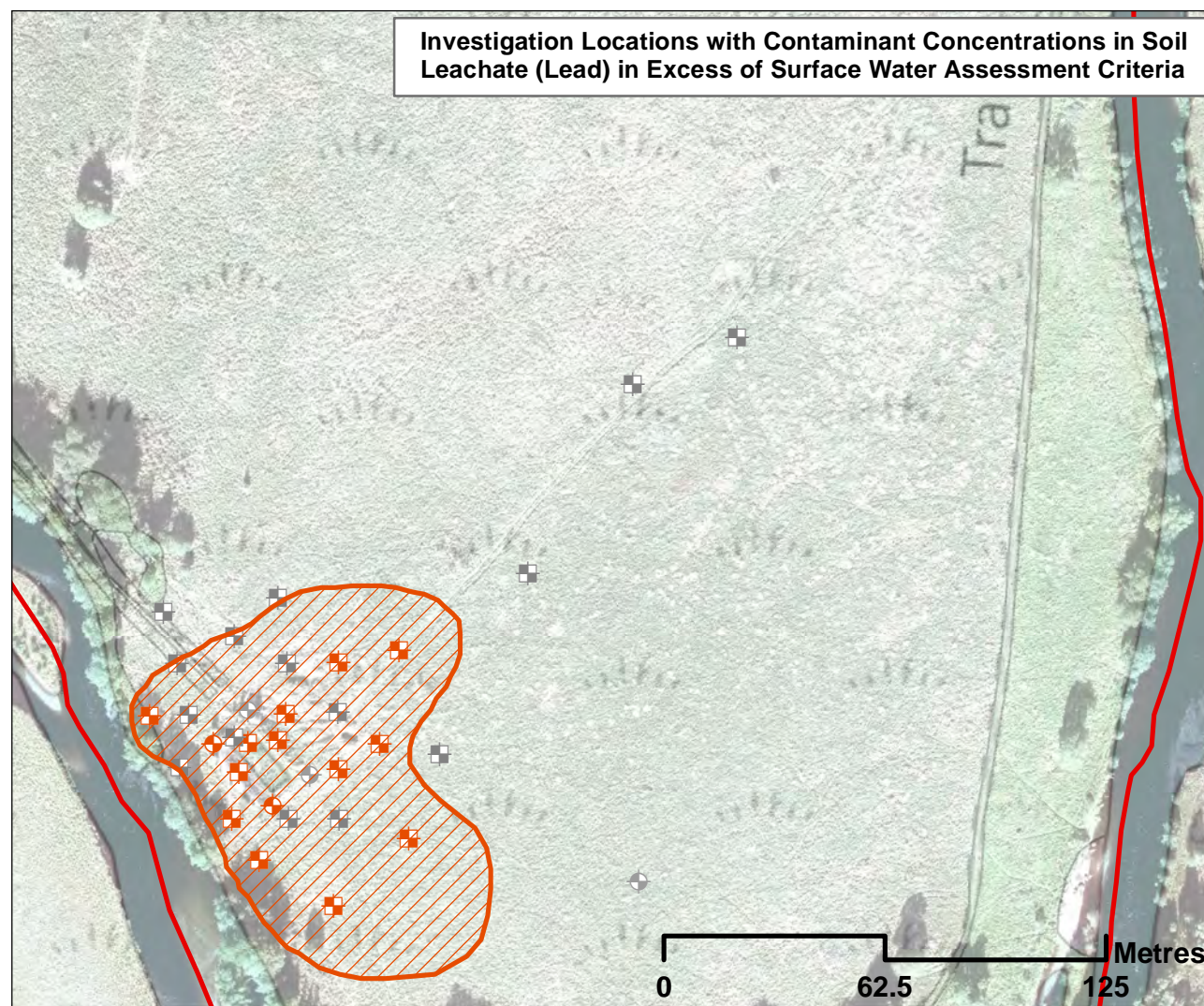
Investigation Locations



Investigation Locations with Contaminant Concentrations in Soil (Lead) in Excess of Public Open Space (Park) Assessment Criteria



Investigation Locations with Contaminant Concentrations in Soil Leachate (Lead) in Excess of Groundwater Assessment Criteria



Investigation Locations with Contaminant Concentrations in Soil Leachate (Lead) in Excess of Surface Water Assessment Criteria



Legend

- TS Owned Dellmore
- + Preliminary Ground Investigation Handpit Location
- + Preliminary Ground Investigation Borehole Location
- + CFJV Handpit Investigation Location
- + Investigation Location with no Elevated Contaminant Concentrations in Soil/ Soil Leachate or No Data
- + Handpit Investigation Location with Elevated Contaminant Concentration in Soil/ Soil Leachate
- Inferred Extents of Elevated Contaminant Concentrations in Soil/ Soil Leachate

Note: Potential extents of areas noted to contain elevated contaminant concentrations in soil/ soil leachate are inferred and extrapolated based on available data and include portions where no data is available. Additional assessment and investigation works are ongoing to further refine and assess these.

SCALE 1:2000

REV	SUIT	DATE	DESCRIPTION	GG	LH
P01	S3	JUNE 18	FINAL REVISIONS	GG	LH



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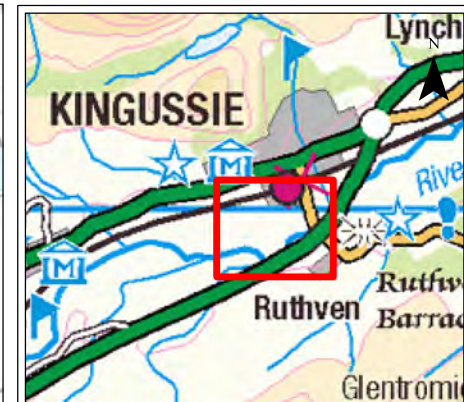
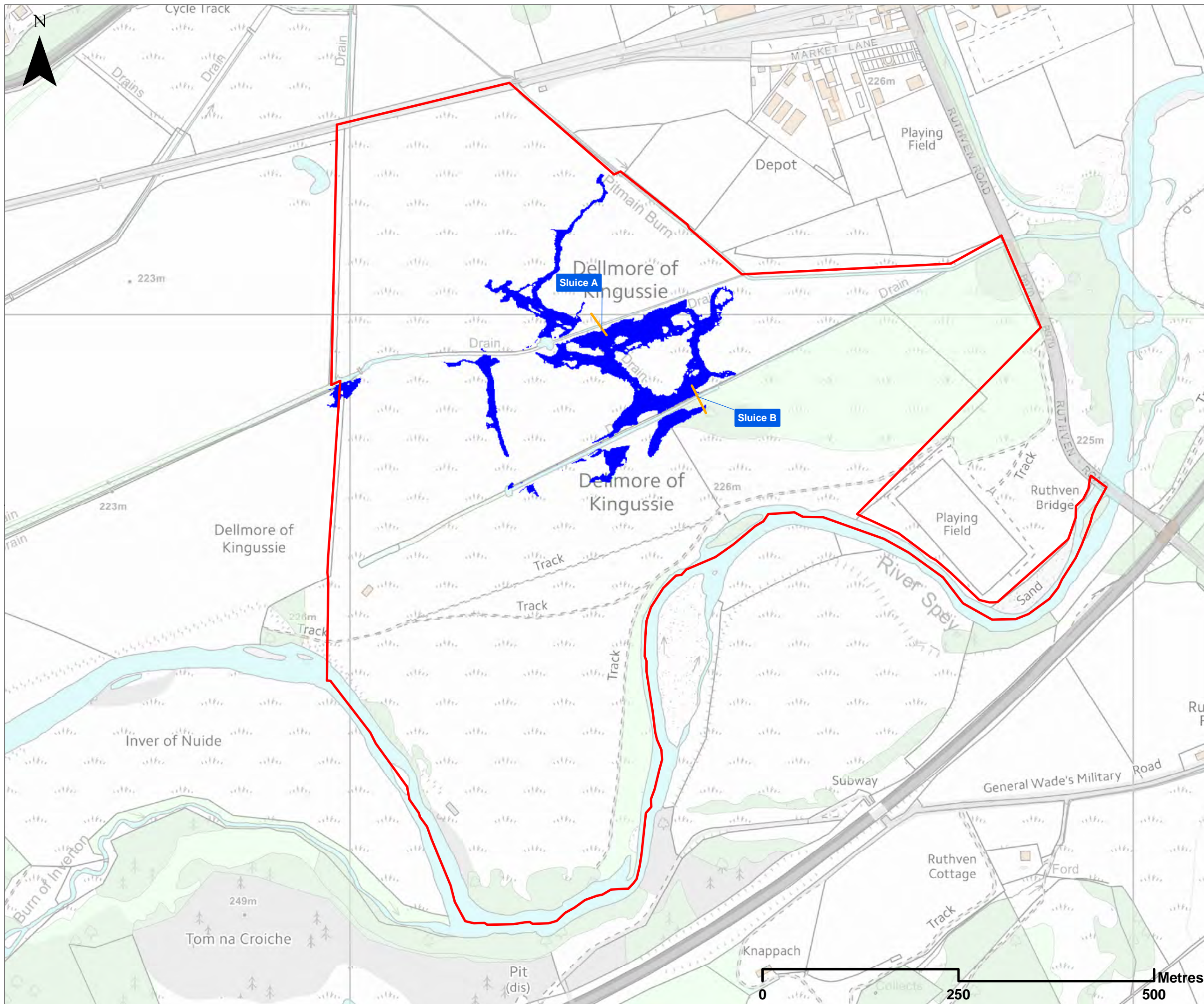


PROJECT 9 CRUBENMORE TO KINRAIG EIA
BASELINE PLAN
DRAWING 6.2.21
CONTAMINATION INVESTIGATION LOCATIONS
AND INFERRED POTENTIAL AREAS OF IMPACT

DESIGN: CK	DRAWN: GG	CHK: HA	APP: LH
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DATE: 8/9/2018
PROJ: 495298

DWG: A9P09-CFJ-EGT-X_ZZZZ_ZZ-DR-EN-0030		
SHEET: 1 OF 1	REVISION: C01	SUITABILITY: A3



Legend

- Transport Scotland Boundary
- Proposed Sluice Locations
- █ Sluice Simulation (Mean Flow Scenario)

SCALE 1:4500

P03	S3	JUN 18	FINAL REVISIONS	GG	LH
P02	S3	JUN 18	Design Update	GG	LH
P01	S3	MAY 18	Draft Issue to Client	GG	LH
REV	SUIT	DATE	DESCRIPTION	BY	APP

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**PROJECT 9 CRUBENMORE TO KINRAIG EIA
 MITIGATION PLAN
 DRAWING 6.2.25
 SLUICE FLOW DIRECTION**

DESIGN: JM	DRAWN: CP	CHK: VF	APP: LH
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DATE: 02/03/2018
 PROJ: 495298

DWG: A9P09-CF-J-EWE-X_ZZZZZ_ZZ-DR-EN-0007

SHEET: 1 OF 1	REVISION: C01	SUITABILITY: A3
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