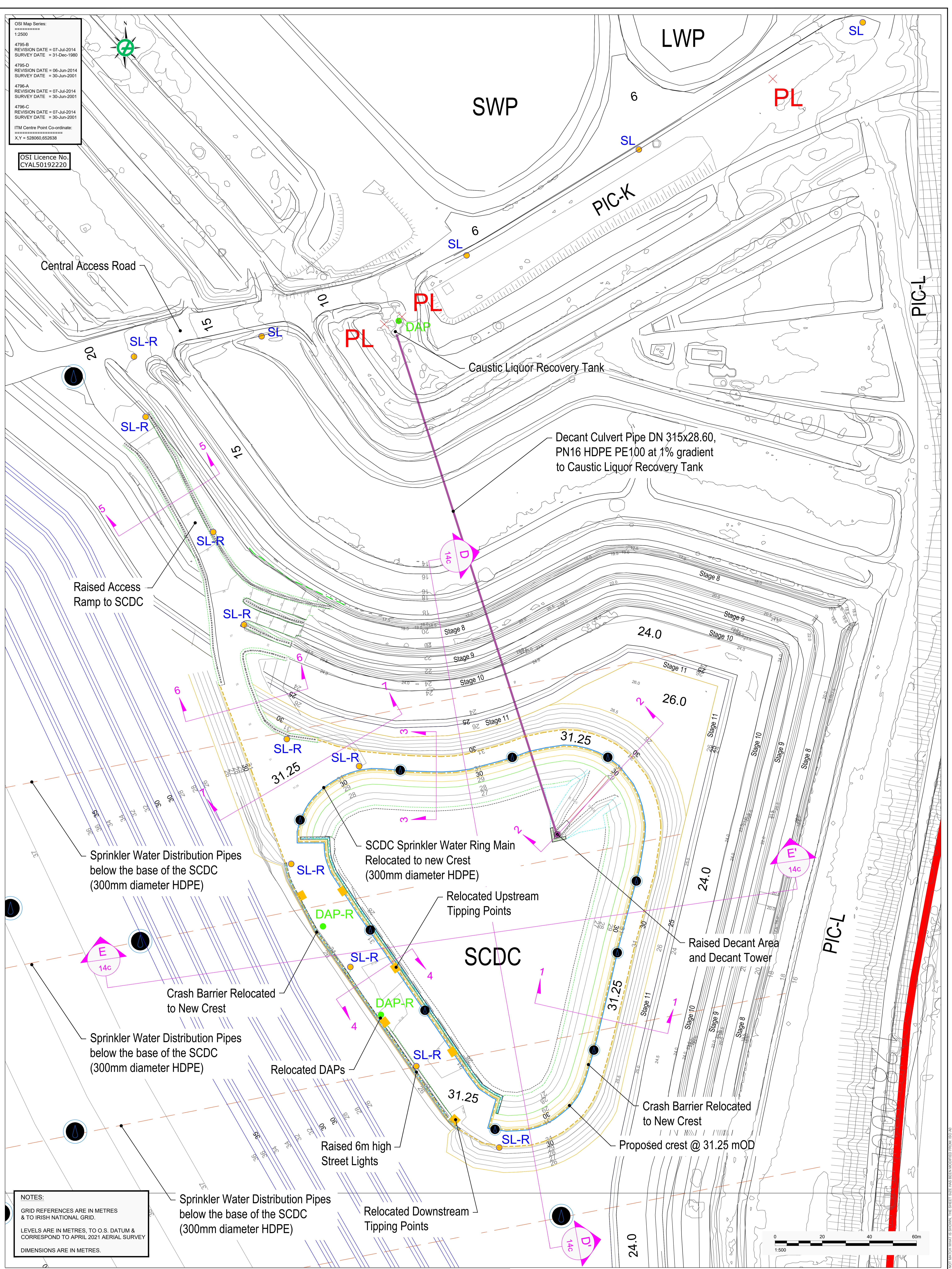
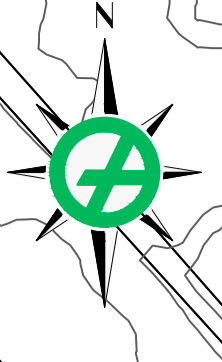


OSI Map Series:
 1:2500
 4795-B
 REVISION DATE = 07-Jul-2014
 SURVEY DATE = 31-Dec-1990
 4795-D
 REVISION DATE = 06-Jun-2014
 SURVEY DATE = 30-Jun-2001
 4795-A
 REVISION DATE = 07-Jul-2014
 SURVEY DATE = 30-Jun-2001
 4795-C
 REVISION DATE = 07-Jul-2014
 SURVEY DATE = 30-Jun-2001
 ITM Centre Point Co-ordinate:
 X,Y = 528960,652638
 OSI Licence No.
 CYAL50192220



Central Access Road

SWP

LWP

PIC-K

PIC-L

Caustic Liquor Recovery Tank

Decant Culvert Pipe DN 315x28.60, PN16 HDPE PE100 at 1% gradient to Caustic Liquor Recovery Tank

Raised Access Ramp to SCDC

Sprinkler Water Distribution Pipes below the base of the SCDC (300mm diameter HDPE)

SCDC Sprinkler Water Ring Main Relocated to new Crest (300mm diameter HDPE)

Relocated Upstream Tipping Points

Raised Decant Area and Decant Tower

Crash Barrier Relocated to New Crest

Sprinkler Water Distribution Pipes below the base of the SCDC (300mm diameter HDPE)

Relocated DAPs

Crash Barrier Relocated to New Crest
 Proposed crest @ 31.25 mOD

Raised 6m high Street Lights

Sprinkler Water Distribution Pipes below the base of the SCDC (300mm diameter HDPE)

Relocated Downstream Tipping Points

NOTES:
 GRID REFERENCES ARE IN METRES & TO IRISH NATIONAL GRID.
 LEVELS ARE IN METRES, TO O.S. DATUM & CORRESPOND TO APRIL 2021 AERIAL SURVEY DIMENSIONS ARE IN METRES.

LEGEND		CLIENT		PROJECT	
	AAL OWNERSHIP BOUNDARY	AUGHINISH ALUMINA LTD.		BRDA RAISE PLANNING APPLICATION DRAWINGS	
	APPLICATION BOUNDARY	CONSULTANT		TITLE	
	GROUND CONTOUR (mOD)	GOLDER MEMBER OF WSP		SALT CAKE DISPOSAL CELL RAISE: PROPOSED CONDITIONS - LAYOUT PLAN	
	SPRINKLER HEAD (BRDA SYSTEM)	DESIGNED	BK	PROJECT NO.	20143076
	SPRINKLER HEAD AND RING MAIN (SCDC SYSTEM)	PREPARED	POB	DRAWING NO.	14b
		REVIEWED	BK	REV.	A
		APPROVED	BK	SCALE	1:500 A0
	6m HIGH STREET LIGHT / RAISED DURING OPERATIONS	DATE		2021-Nov-26	
	2m HIGH PLATFORM LIGHT / RAISED DURING OPERATIONS	DESIGNED		BK	
	2m HIGH GREEN FLUORESCENT LIGHT DIPHOTERINE TREATMENT DISPENSER / RAISED DURING OPERATIONS	PREPARED		POB	
	CRASH BARRIER AT CREST OF SCDC	REVIEWED		BK	
	DECANT TOWER	APPROVED		BK	
	DECANT PIPE	DATE		2021-Nov-26	
	DECANT AREA OUTLINE	DESIGNED		BK	
	DESIGNATED TIPPING AREA	PREPARED		POB	
	GABION TERRAMESH BASKETS	REVIEWED		BK	
	GABION TERRAMESH BASKETS WITH NON-CALCAREOUS ROCK FILL	APPROVED		BK	