

LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT

ENVIRONMENTAL PLAN

GIPPSLAND WATER

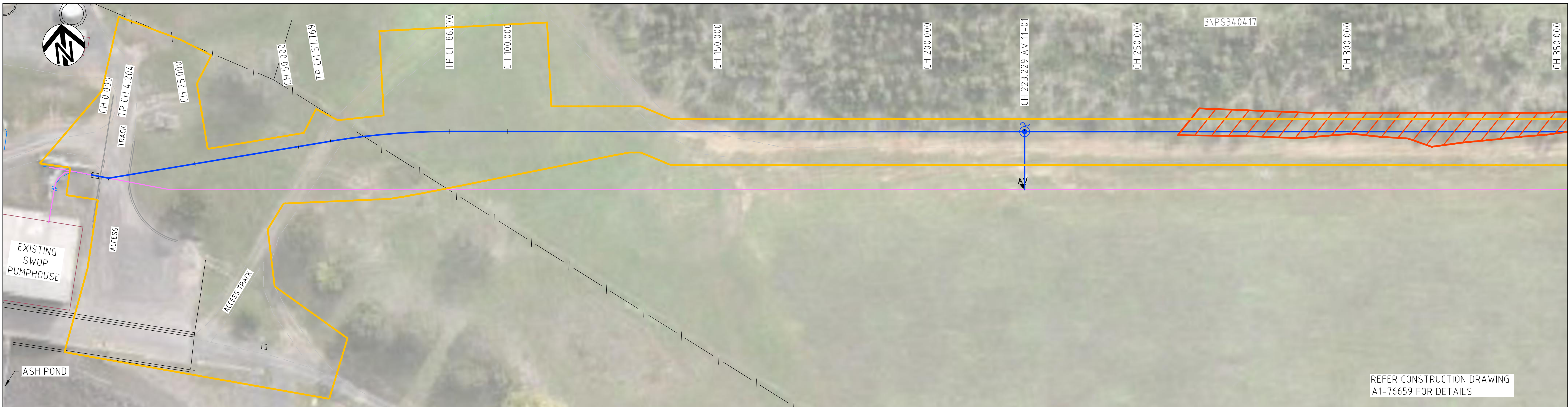
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LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 1 OF 29
COVER PAGE & DRAWING INDEX

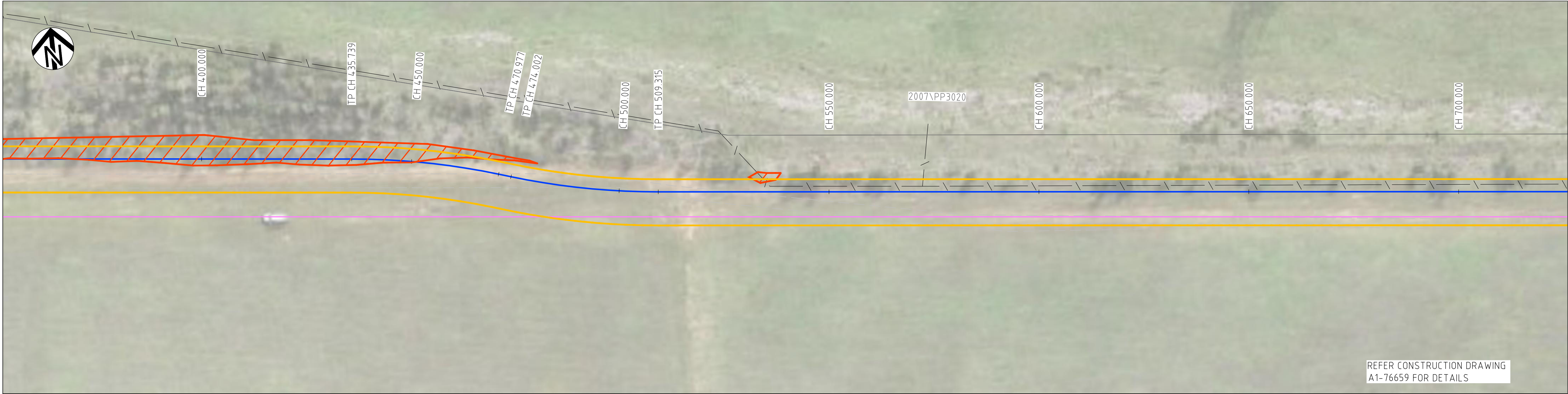
INFORMATION DOCUMENT

REVISION A



ENVIRONMENTAL PLAN

SCALE 1:500

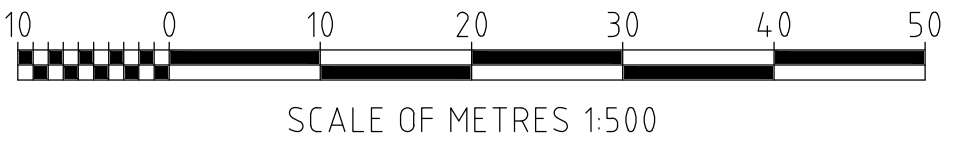


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
— — — — —	PROPOSED SWOP (OPEN TRENCH/BORED)	— — — — —	EX. TRACK
— — — — —	EX. SWOP	— — — — —	EX. AIR VALVE
— — — — —	DECOMMISSIONED SWOP	— — — — —	EX. STOP VALVE
— — — — —	CADASTRE BOUNDARY	— — — — —	EX. SCOUR VALVE
— — — — —	EX. EASEMENT	— — — — —	CROWN LAND CORRIDOR
— — — — —	WATERWAY	— — — — —	EASEMENT/BOUNDARY PEG
CH 2000.000	PROPOSED SWOP CHAINAGE	— — — — —	EX. FENCE
AV	PROPOSED AIR VALVE	BP	PROPOSED BORE PIT
AV	PROPOSED STOP VALVE		
AV	PROPOSED SCOUR VALVE		
AV	PROPOSED BORE PIT		
AV	ACTIVITY AREA/CIZ		
AV	VEGETATION CLEARING		
AV	TREE LOSS AREA		

WARNING
BEWARE OF UNDERGROUND, ABOVE
GROUND & OVERHEAD SERVICES
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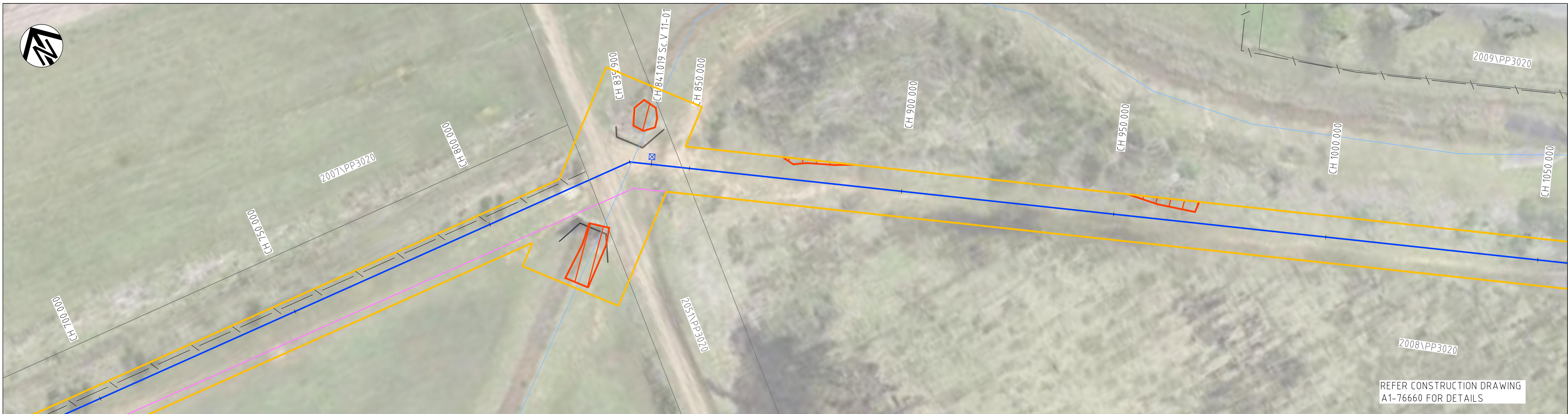
LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 2 OF 29
STAGE 11 CH 0 - 700

INFORMATION DOCUMENT

REVISION C

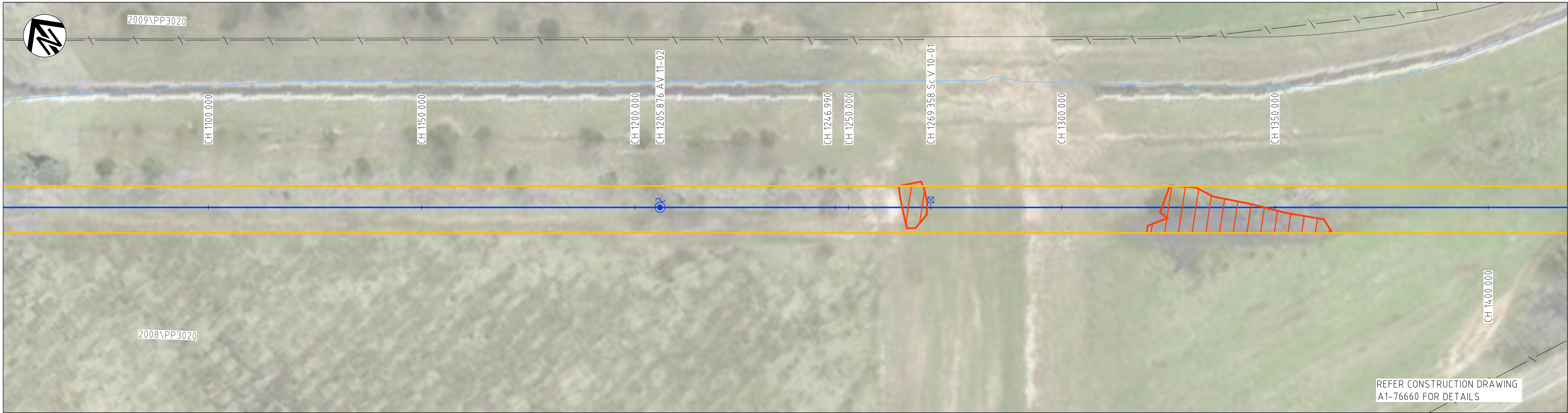


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ENVIRONMENTAL PLAN

SCALE 1:500

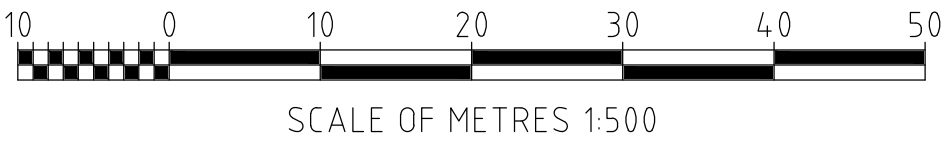


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
— — — PROPOSED SWOP (OPEN TRENCH/BORED)	— — — EX. TRACK	BP	PROPOSED AIR VALVE
— — — EX. SWOP	— — — EX. AIR VALVE	— — —	PROPOSED STOP VALVE
— — — DECOMMISSIONED SWOP	— — — EX. STOP VALVE	— — —	PROPOSED SCOUR VALVE
— — — CADASTRE BOUNDARY	— — — EX. SCOUR VALVE	— — —	PROPOSED BORE PIT
— — — EX. EASEMENT	— — — CROWN LAND CORRIDOR	— — —	— — — EX. FENCE
— — — WATERWAY	— — — EASEMENT/BOUNDARY PEG	— — —	
CH 2000.000 PROPOSED SWOP CHAINAGE	— — —	— — —	

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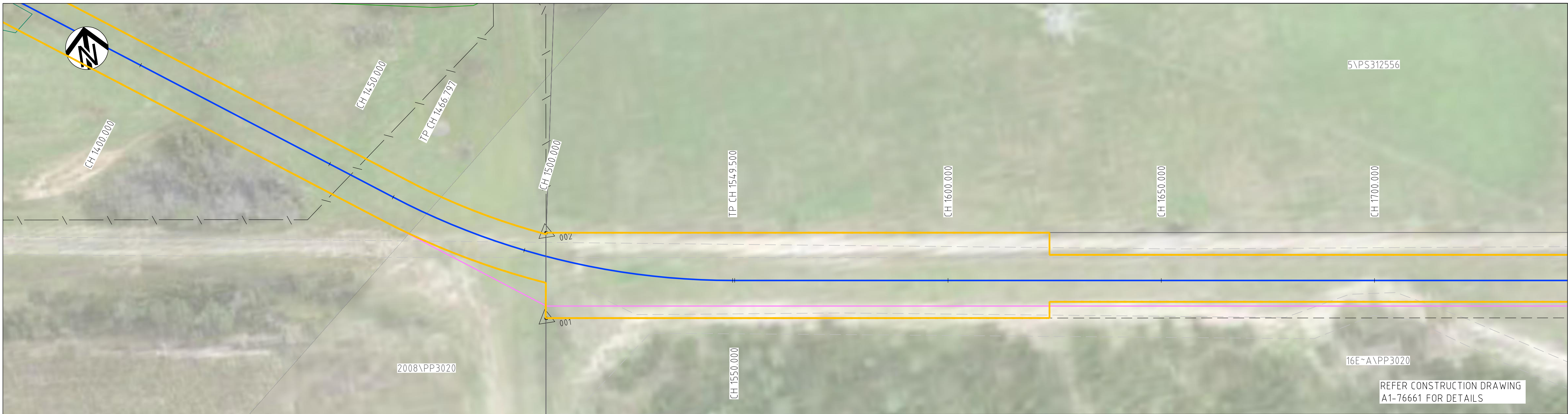


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LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 3 OF 29
STAGE 11-10 CH 700 - 1400

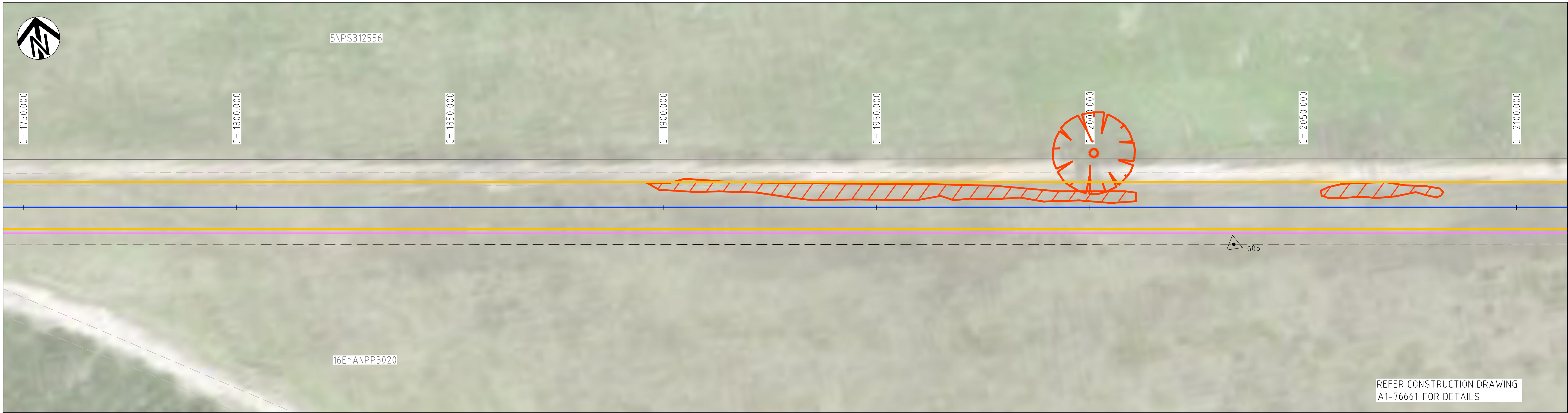
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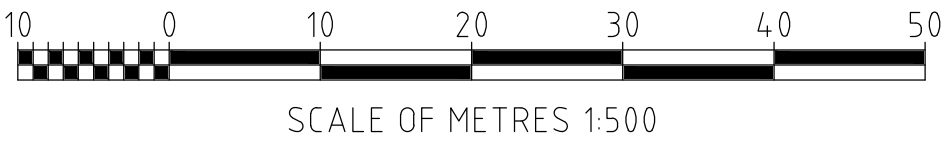


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
— — — PROPOSED SWOP (OPEN TRENCH/BORED)	— EX. TRACK	— — — PROPOSED AIR VALVE	— — — ACTIVITY AREA/CIZ
— — — EX. SWOP	— — — EX. AIR VALVE	— — — PROPOSED STOP VALVE	— — — VEGETATION CLEARING
— — — DECOMMISSIONED SWOP	— — — EX. STOP VALVE	— — — PROPOSED SCOUR VALVE	— — — TREE LOSS AREA
— — — CADASTRE BOUNDARY	— — — EX. SCOUR VALVE	— — — PROPOSED BORE PIT	
— — — EX. EASEMENT	— — — CROWN LAND CORRIDOR	— — — EX. FENCE	
— — — WATERWAY	— — — EASEMENT/BOUNDARY PEG		
CH 2000.000 PROPOSED SWOP CHAINAGE	— — —		

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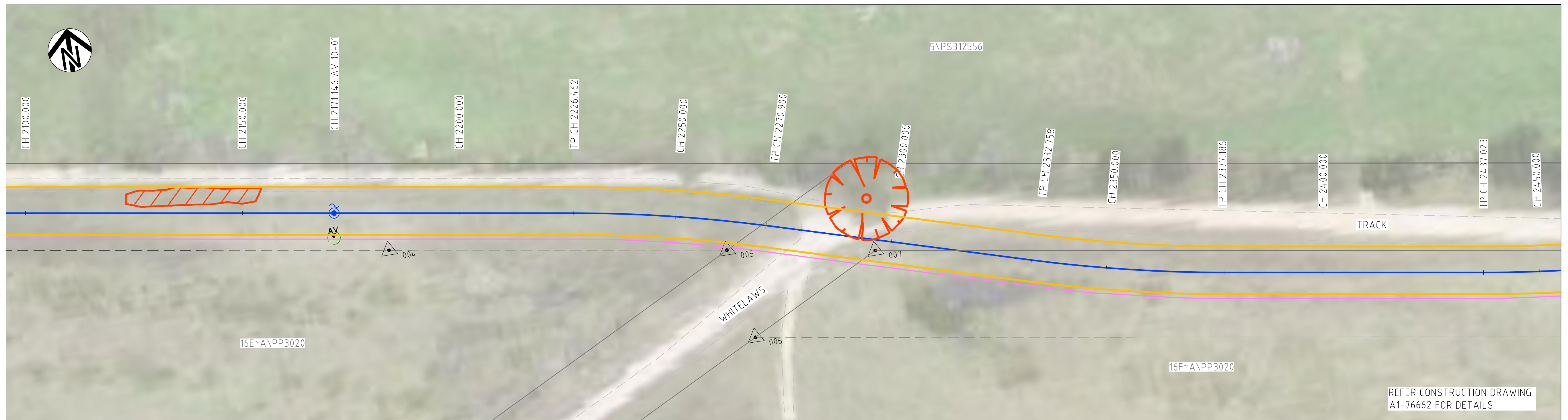


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LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 4 OF 29
STAGE 10 CH 1400 - 2100

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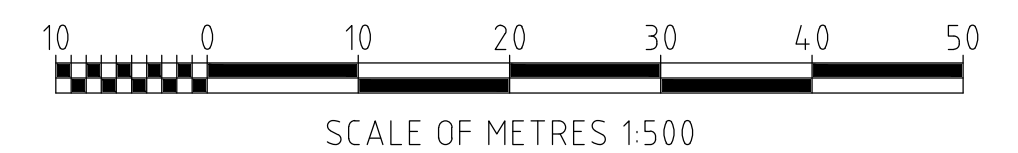
ENVIRONMENTAL PLAN
SCALE 1:500



ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
— — — PROPOSED SWOP (OPEN TRENCH/BORED)	— EX. TRACK	— — — PROPOSED AIR VALVE	— ACTIVITY AREA/CIZ
— — — EX. SWOP	— EX. AIR VALVE	— — — PROPOSED STOP VALVE	— VEGETATION CLEARING
— — — DECOMMISSIONED SWOP	— EX. STOP VALVE	— — — PROPOSED SCOUR VALVE	— TREE LOSS AREA
— — — CADASTRE BOUNDARY	— EX. SCOUR VALVE	— — — PROPOSED BORE PIT	
— — — EX. EASEMENT	— — — CROWN LAND CORRIDOR	— — — EX. FENCE	
— — — WATERWAY	— — — EASEMENT/BOUNDARY PEG		
CH 2000.000 PROPOSED SWOP CHAINAGE	— — —		

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ENVIRONMENTAL PLAN - SHEET 5 OF 29
STAGE 10 CH 2100 - 2800

INFORMATION DOCUMENT

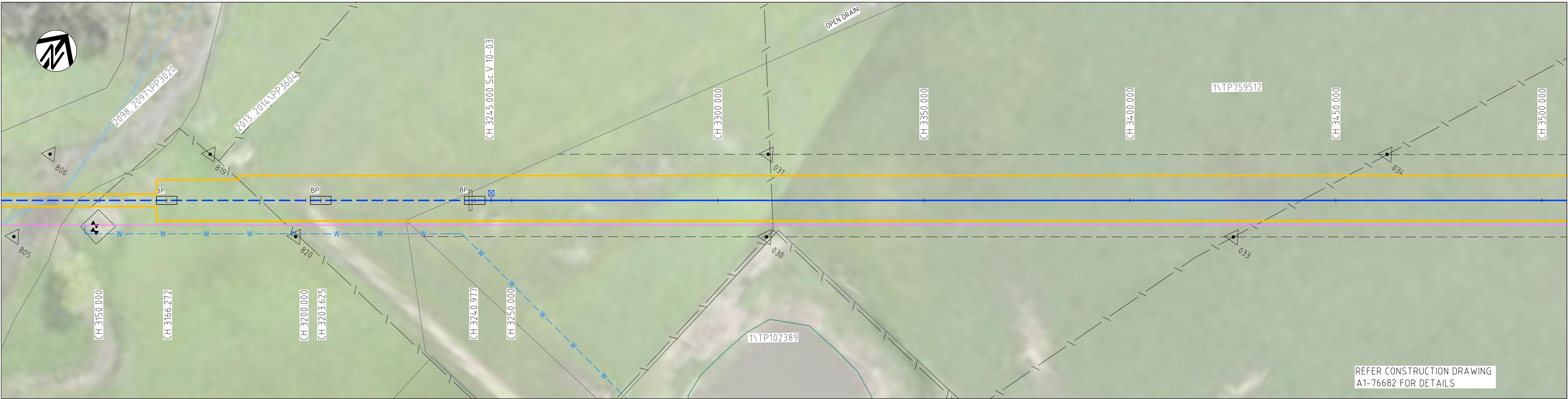
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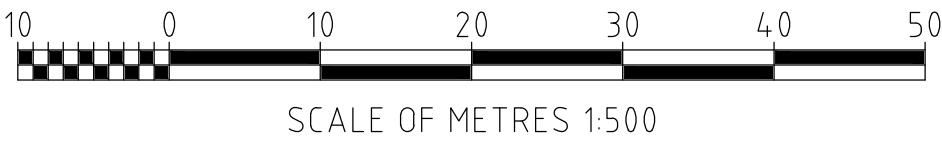
ENVIRONMENTAL PLAN
SCALE 1:500



ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
— — — — —	PROPOSED SWOP (OPEN TRENCH/BORED)	— — — — —	EX. TRACK
— — — — —	EX. SWOP	— — — — —	EX. AIR VALVE
— — — — —	DECOMMISSIONED SWOP	— — — — —	EX. STOP VALVE
— — — — —	CADASTRE BOUNDARY	— — — — —	EX. SCOUR VALVE
— — — — —	EX. EASEMENT	— — — — —	CROWN LAND CORRIDOR
— — — — —	WATERWAY	— — — — —	EASEMENT/BOUNDARY PEG
CH 2000.000	PROPOSED SWOP CHAINAGE	— — — — —	EX. FENCE
		BP	PROPOSED BORE PIT
		AV	PROPOSED AIR VALVE
		— X —	PROPOSED STOP VALVE
		— X —	PROPOSED SCOUR VALVE
		— X —	ACTIVITY AREA/CIZ
		— X —	VEGETATION CLEARING
		— X —	TREE LOSS AREA

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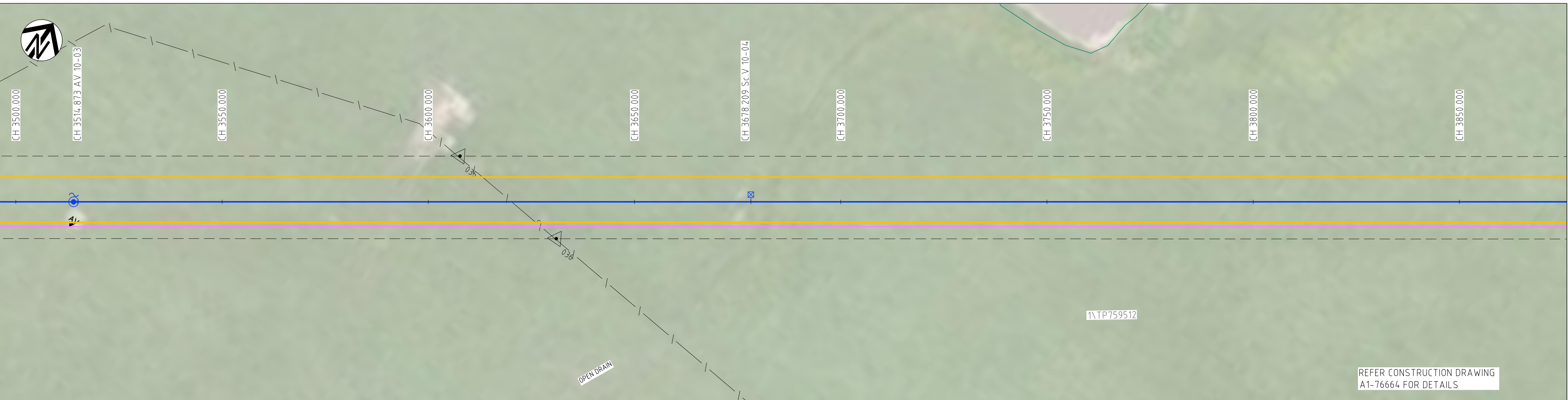


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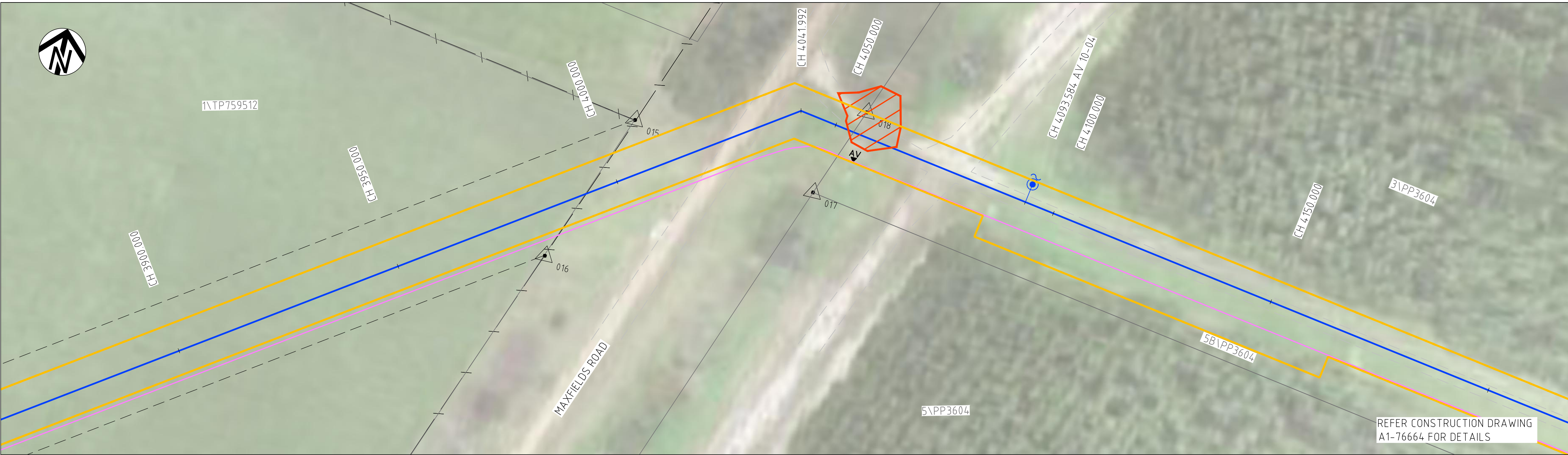
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ENVIRONMENTAL PLAN - SHEET 6 OF 29
STAGE 10 CH 2800 - 3500

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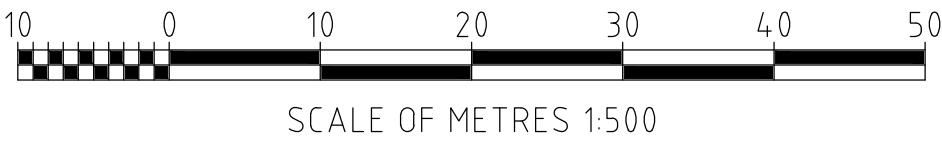
ENVIRONMENTAL PLAN
SCALE 1:500



ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
	PROPOSED SWOP (OPEN TRENCH/BORED)		EX. TRACK
	EX. SWOP		EX. AIR VALVE
	DECOMMISSIONED SWOP		EX. STOP VALVE
	CADASTRE BOUNDARY		EX. SCOUR VALVE
	EX. EASEMENT		CROWN LAND CORRIDOR
	WATERWAY		EASEMENT/BOUNDARY PEG
	CH 2000.000 PROPOSED SWOP CHAINAGE		EX. FENCE
	PROPOSED AIR VALVE		ACTIVITY AREA/CIZ
	PROPOSED STOP VALVE		VEGETATION CLEARING
	PROPOSED SCOUR VALVE		TREE LOSS AREA
	PROPOSED BORE PIT		

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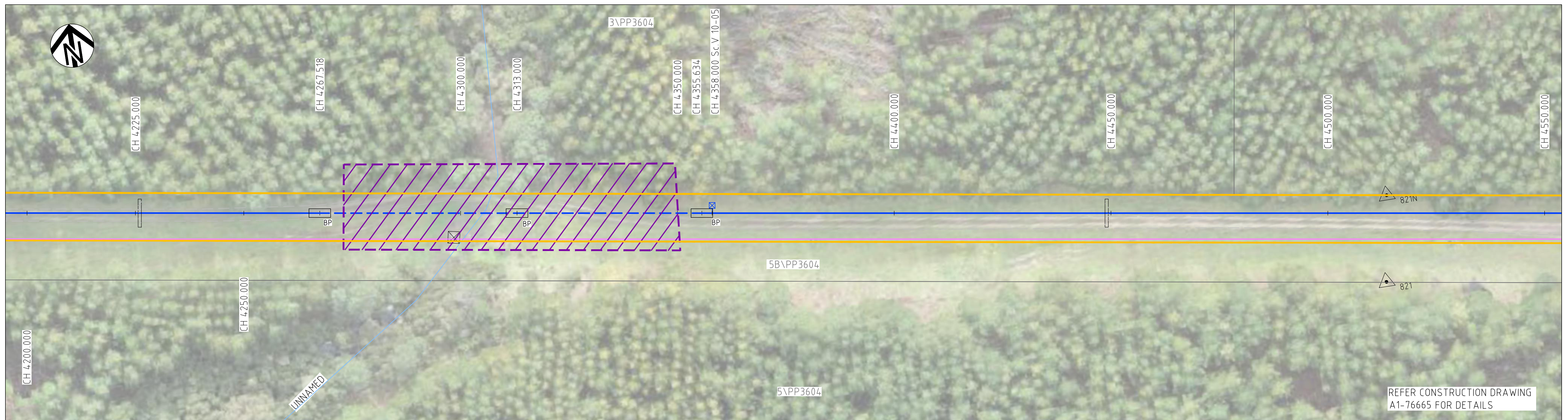


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ENVIRONMENTAL PLAN - SHEET 7 OF 29
STAGE 10 CH 3500 - 4200

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ENVIRONMENTAL PLAN

SCALE 1:500

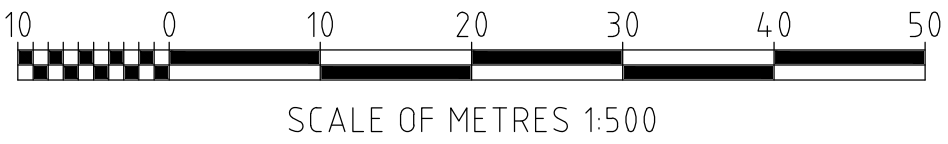


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
	PROPOSED SWOP (OPEN TRENCH/BORED)		EX. TRACK
	EX. SWOP		EX. AIR VALVE
	DECOMMISSIONED SWOP		EX. STOP VALVE
	CADASTRE BOUNDARY		EX. SCOUR VALVE
	EX. EASEMENT		CROWN LAND CORRIDOR
	WATERWAY		EASEMENT/BOUNDARY PEG
	CH 2000.000 PROPOSED SWOP CHAINAGE		EX. FENCE
	PROPOSED AIR VALVE		PROPOSED BORE PIT
	PROPOSED STOP VALVE		ACTIVITY AREA/CIZ
	PROPOSED SCOUR VALVE		VEGETATION CLEARING
	PROPOSED BORE PIT		TREE LOSS AREA
	PROPOSED BORE PIT		MARTINS TOADLET HABITAT AREA

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ENVIRONMENTAL PLAN - SHEET 8 OF 29
STAGE 10 CH 4200 - 4900

INFORMATION DOCUMENT

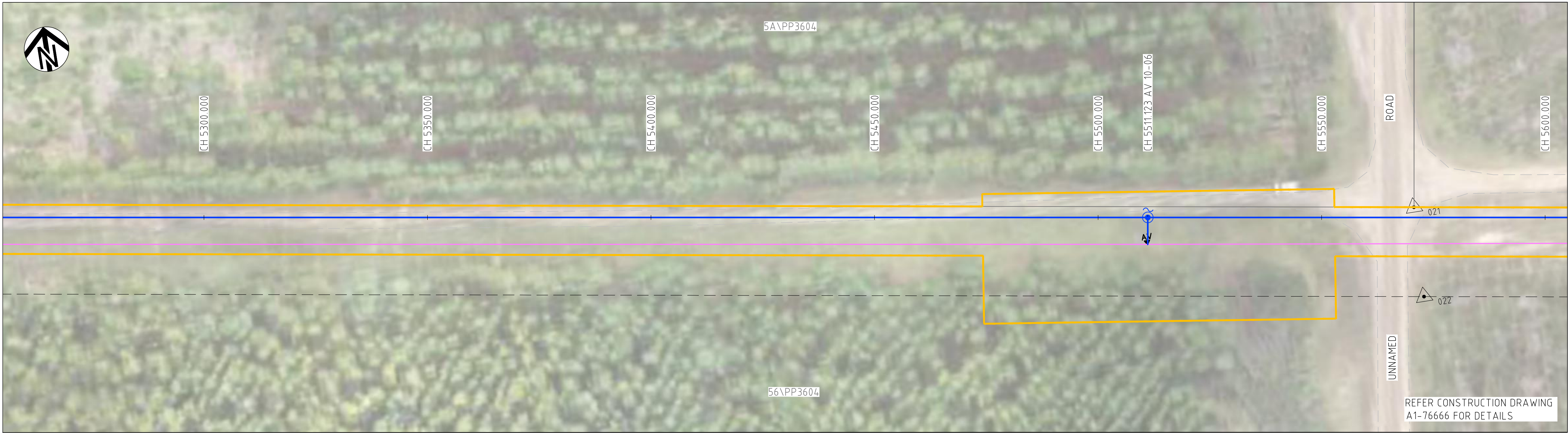
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ENVIRONMENTAL PLAN

SCALE 1:500

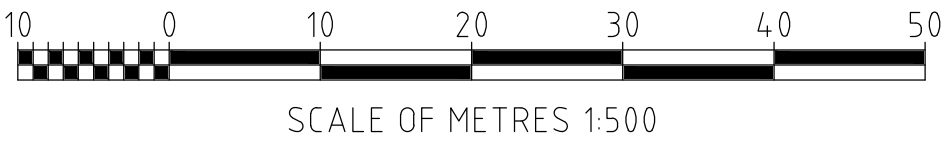


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
	PROPOSED SWOP (OPEN TRENCH/BORED)		EX. TRACK
	EX. SWOP		EX. AIR VALVE
	DECOMMISSIONED SWOP		EX. STOP VALVE
	CADASTRE BOUNDARY		EX. SCOUR VALVE
	EX. EASEMENT		CROWN LAND CORRIDOR
	WATERWAY		EASEMENT/BOUNDARY PEG
	CH 2000.000		PROPOSED SWOP CHAINAGE
	PROPOSED SWOP CHAINAGE		EASEMENT/BOUNDARY PEG
	PROPOSED AIR VALVE		PROPOSED STOP VALVE
	PROPOSED STOP VALVE		PROPOSED SCOUR VALVE
	PROPOSED SCOUR VALVE		PROPOSED BORE PIT
	PROPOSED BORE PIT		EX. FENCE
	ACTIVITY AREA/CIZ		VEGETATION CLEARING
	TREE LOSS AREA		

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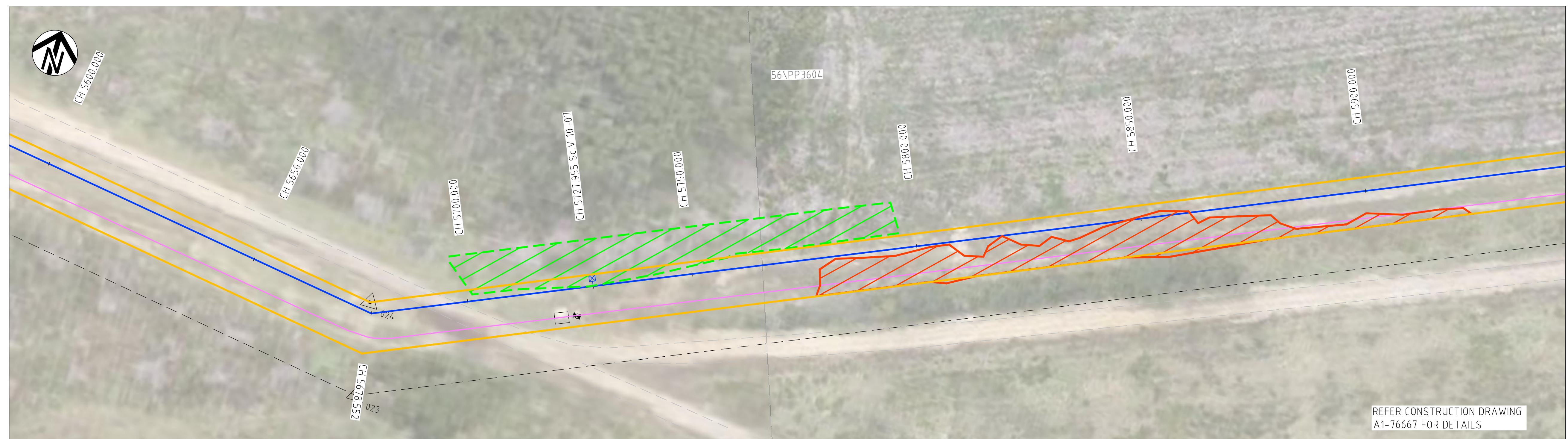
LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 9 OF 29
STAGE 10 CH 4900 - 5600

INFORMATION DOCUMENT

REVISION C

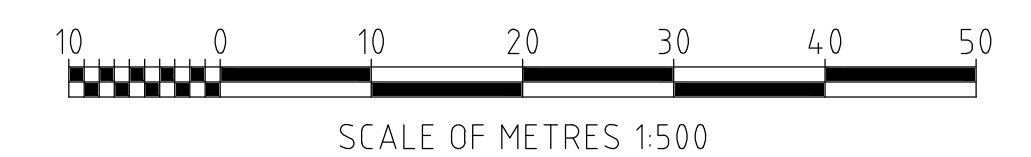


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LEGEND	
	PROPOSED SWOP (OPEN TRENCH/BORED)
	EX. SWOP
	DECOMMISSIONED SWOP
	CADASTRE BOUNDARY
	EX. EASEMENT
	WATERWAY
	PROPOSED SWOP CHAINAGE
	EX. TRACK
	EX. AIR VALVE
	EX. STOP VALVE
	EX. SCOUR VALVE
	CROWN LAND CORRIDOR
	EASEMENT/BOUNDARY PEG
	PROPOSED AIR VALVE
	PROPOSED STOP VALVE
	PROPOSED SCOUR VALVE
	PROPOSED BORE PIT
	EX. FENCE
	ACTIVITY AREA/CIZ
	VEGETATION CLEARING
	TREE LOSS AREA
	SOUTHERN TOADLET HABITAT AREA

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**LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 10 OF 29
STAGE 10 CH 5600 - 6300**

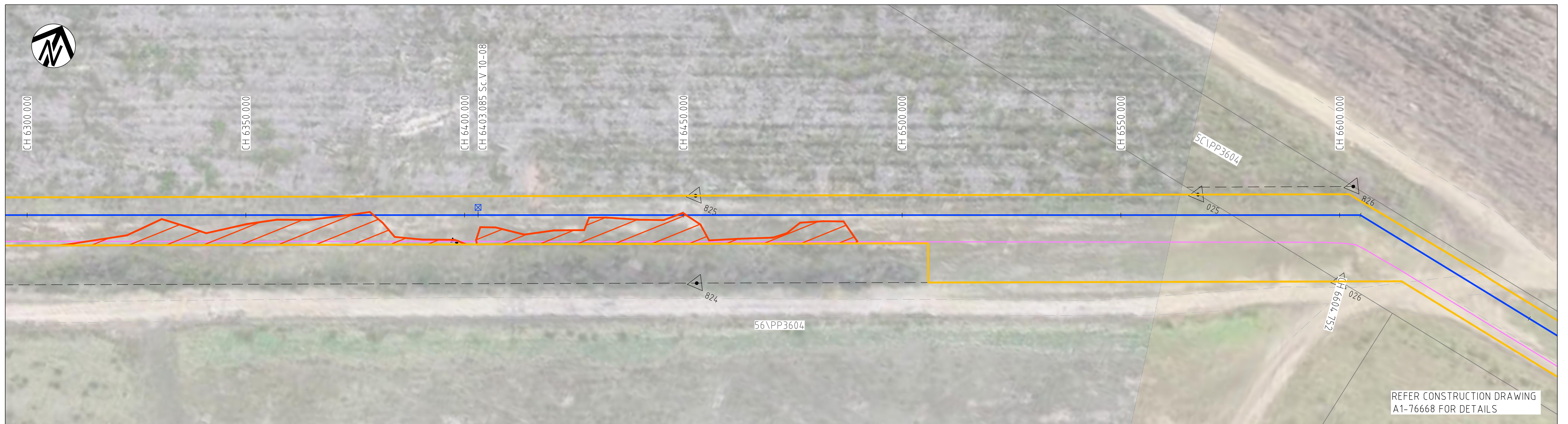
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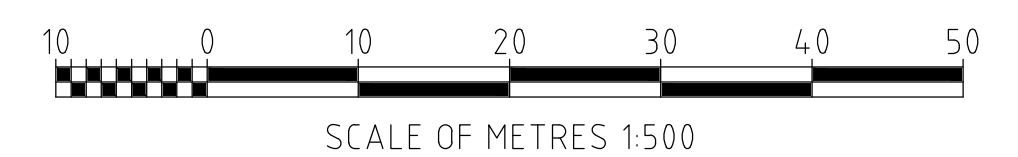
ENVIRONMENTAL PLAN
SCALE 1:500



ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
— — — PROPOSED SWOP (OPEN TRENCH/BORED)	— EX. TRACK	— — — PROPOSED AIR VALVE	— — — ACTIVITY AREA/CIZ
— — — EX. SWOP	— — — EX. AIR VALVE	— — — PROPOSED STOP VALVE	— — — VEGETATION CLEARING
— — — DECOMMISSIONED SWOP	— — — EX. STOP VALVE	— — — PROPOSED SCOUR VALVE	— — — TREE LOSS AREA
— — — CADASTRE BOUNDARY	— — — EX. SCOUR VALVE	— — — PROPOSED BORE PIT	
— — — EX. EASEMENT	— — — CROWN LAND CORRIDOR		
— — — WATERWAY	— — — EASEMENT/BOUNDARY PEG		
CH 2000.000 PROPOSED SWOP CHAINAGE	— — — EX. FENCE		

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ENVIRONMENTAL PLAN - SHEET 11 OF 29
STAGE 10 CH 6300 - 7000

INFORMATION DOCUMENT

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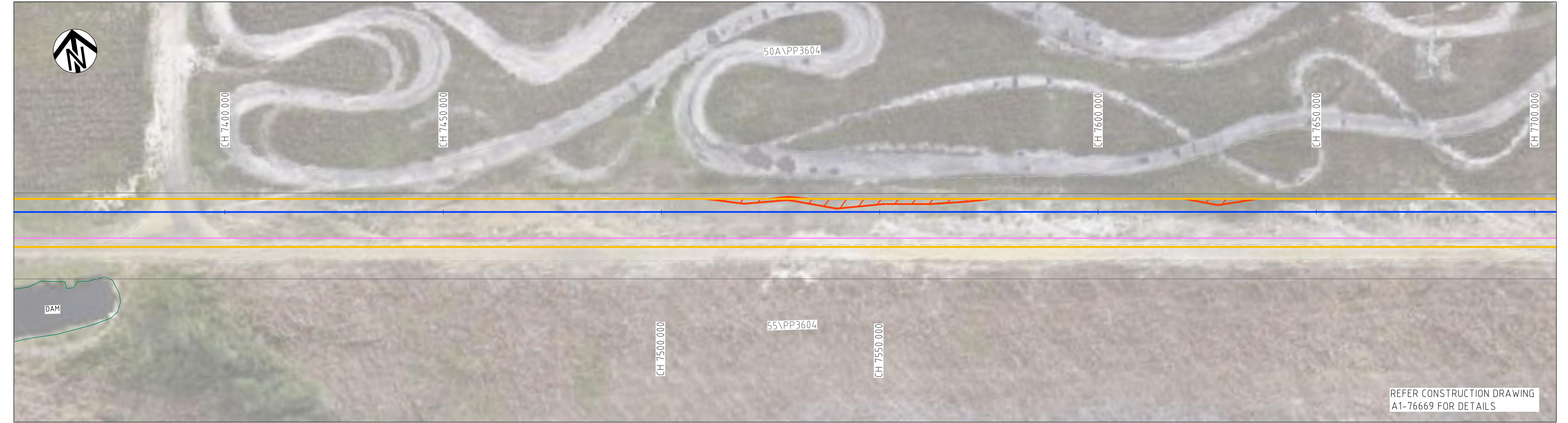


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ENVIRONMENTAL PLAN

SCALE 1:500

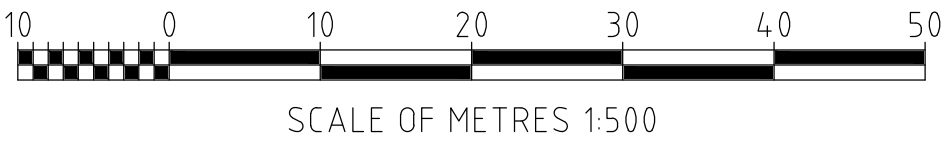


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
	PROPOSED SWOP (OPEN TRENCH/BORED)		EX. TRACK
	EX. SWOP		EX. AIR VALVE
	DECOMMISSIONED SWOP		EX. STOP VALVE
	CADASTRE BOUNDARY		EX. SCOUR VALVE
	EX. EASEMENT		CROWN LAND CORRIDOR
	WATERWAY		EASEMENT/BOUNDARY PEG
	CH 2000.000 PROPOSED SWOP CHAINAGE		EX. FENCE
	PROPOSED AIR VALVE		ACTIVITY AREA/CIZ
	PROPOSED STOP VALVE		VEGETATION CLEARING
	PROPOSED SCOUR VALVE		TREE LOSS AREA
	PROPOSED BORE PIT		

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LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 12 OF 29
STAGE 10 CH 7000 - 7700

INFORMATION DOCUMENT

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LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 13 OF 29
STAGE 10 CH 7700 - 8400

INFORMATION DOCUMENT

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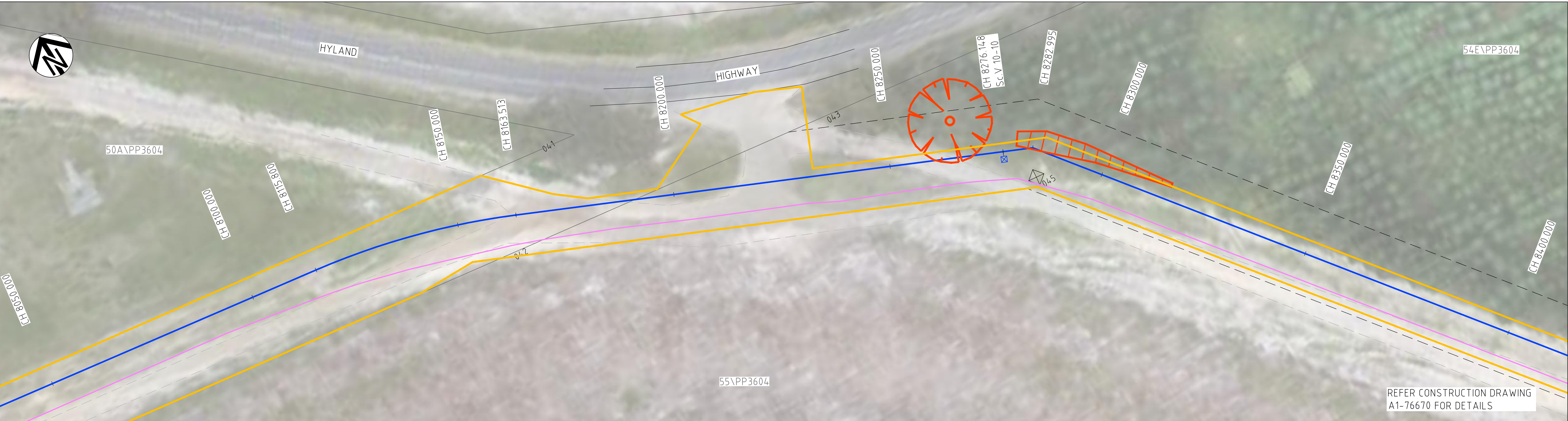


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AT A1 SIZE DRAWING



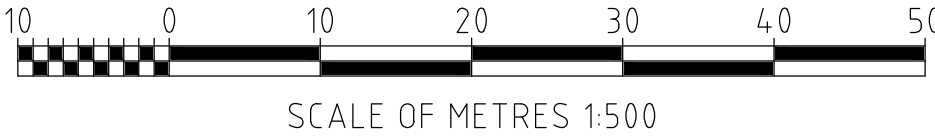
ENVIRONMENTAL PLAN
SCALE 1:500



ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
— — — PROPOSED SWOP (OPEN TRENCH/BORED)	— EX. TRACK	— PROPOSED AIR VALVE	— ACTIVITY AREA/CIZ
— EX. SWOP	— EX. AIR VALVE	— PROPOSED STOP VALVE	— VEGETATION CLEARING
— DECOMMISSIONED SWOP	— EX. STOP VALVE	— PROPOSED SCOUR VALVE	— TREE LOSS AREA
— CADASTRE BOUNDARY	— EX. SCOUR VALVE	— PROPOSED BORE PIT	
— EX. EASEMENT	— CROWN LAND CORRIDOR	— EX. FENCE	
— WATERWAY	— EASEMENT/BOUNDARY PEG		
CH 2000.000 PROPOSED SWOP CHAINAGE	— / —		

WARNING
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GROUND & OVERHEAD SERVICES
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PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL
EXISTING SERVICES ARE SHOWN.

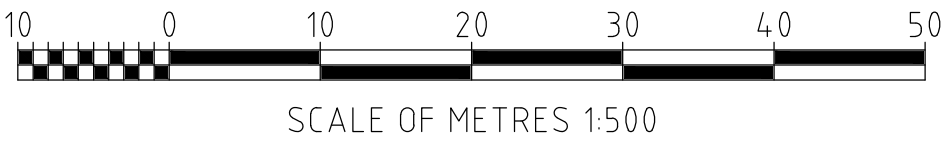




ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
	PROPOSED SWOP (OPEN TRENCH/BORED)		EX. TRACK
	EX. SWOP		EX. AIR VALVE
	DECOMMISSIONED SWOP		EX. STOP VALVE
	CADASTRE BOUNDARY		EX. SCOUR VALVE
	EX. EASEMENT		CROWN LAND CORRIDOR
	WATERWAY		EASEMENT/BOUNDARY PEG
CH 2000.000	PROPOSED SWOP CHAINAGE		EX. FENCE

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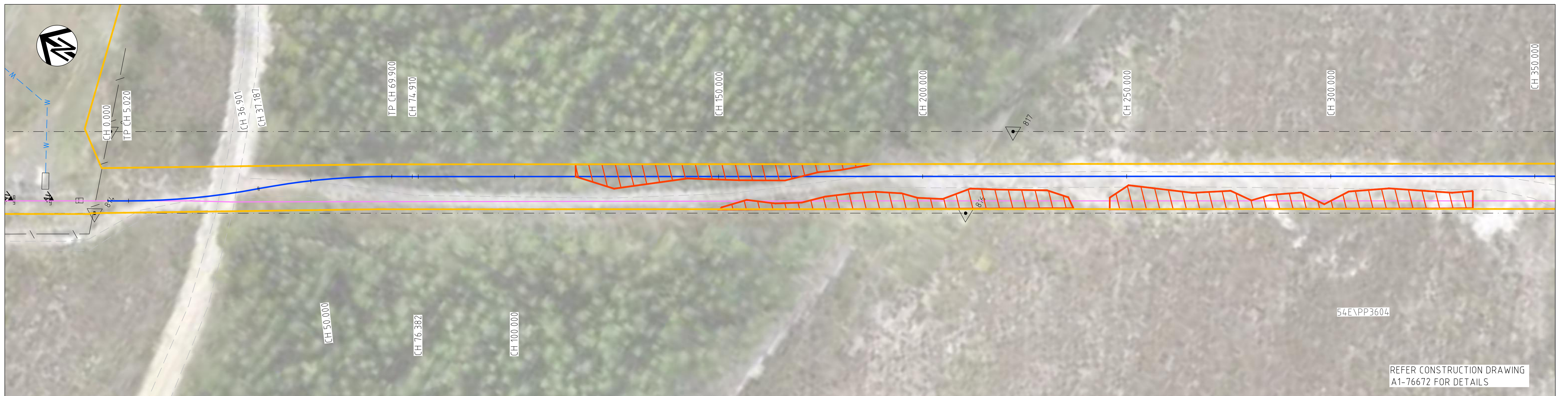


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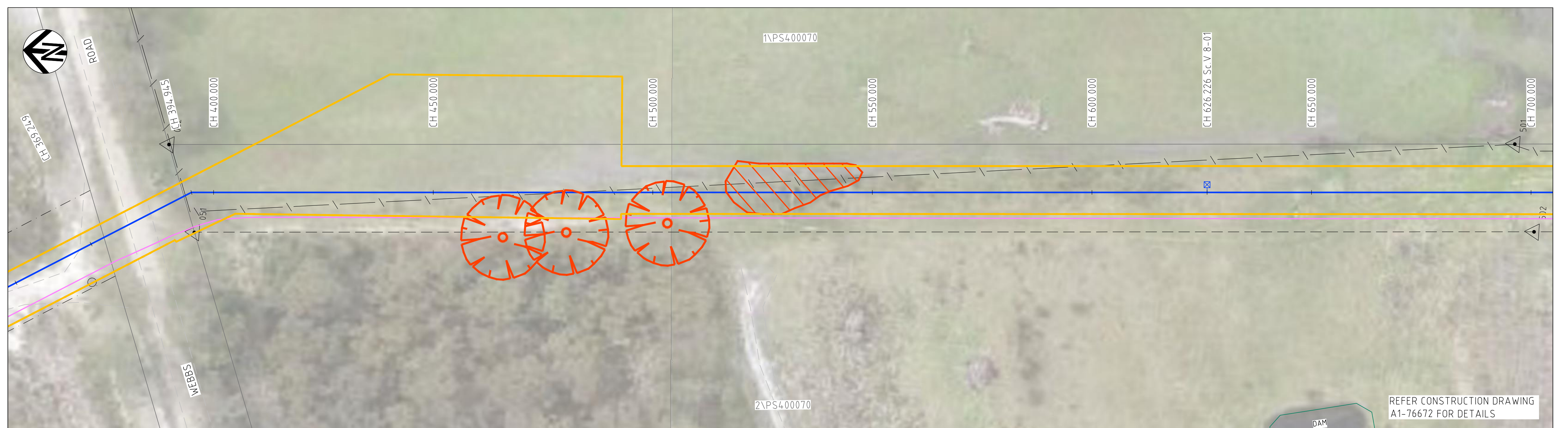
LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 14 OF 29
STAGE 10 CH 8400 - 8780.834

INFORMATION DOCUMENT
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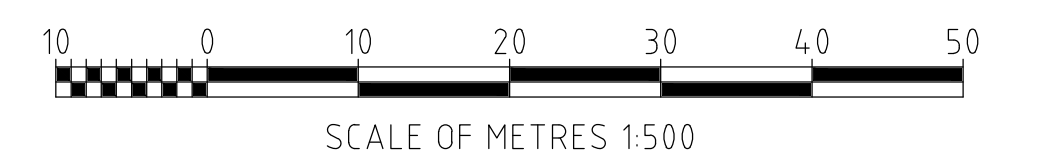
ENVIRONMENTAL PLAN
SCALE 1:500



ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
— — — PROPOSED SWOP (OPEN TRENCH/BORED)	— EX. TRACK	— — — PROPOSED AIR VALVE	— — — ACTIVITY AREA/CIZ
— — — EX. SWOP	— — — EX. AIR VALVE	— — — PROPOSED STOP VALVE	— — — VEGETATION CLEARING
— — — DECOMMISSIONED SWOP	— — — EX. STOP VALVE	— — — PROPOSED SCOUR VALVE	— — — TREE LOSS AREA
— — — CADASTRE BOUNDARY	— — — EX. SCOUR VALVE	— — — PROPOSED BORE PIT	
— — — EX. EASEMENT	— — — CROWN LAND CORRIDOR	— — — EX. FENCE	
— — — WATERWAY	— — — EASEMENT/BOUNDARY PEG		
CH 2000.000 PROPOSED SWOP CHAINAGE	— — —		

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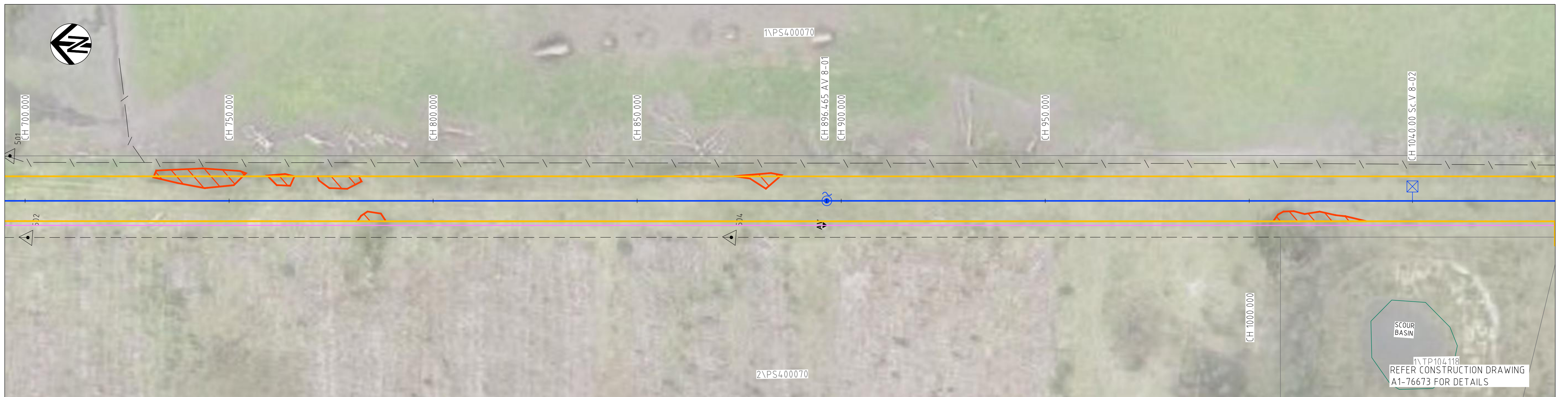


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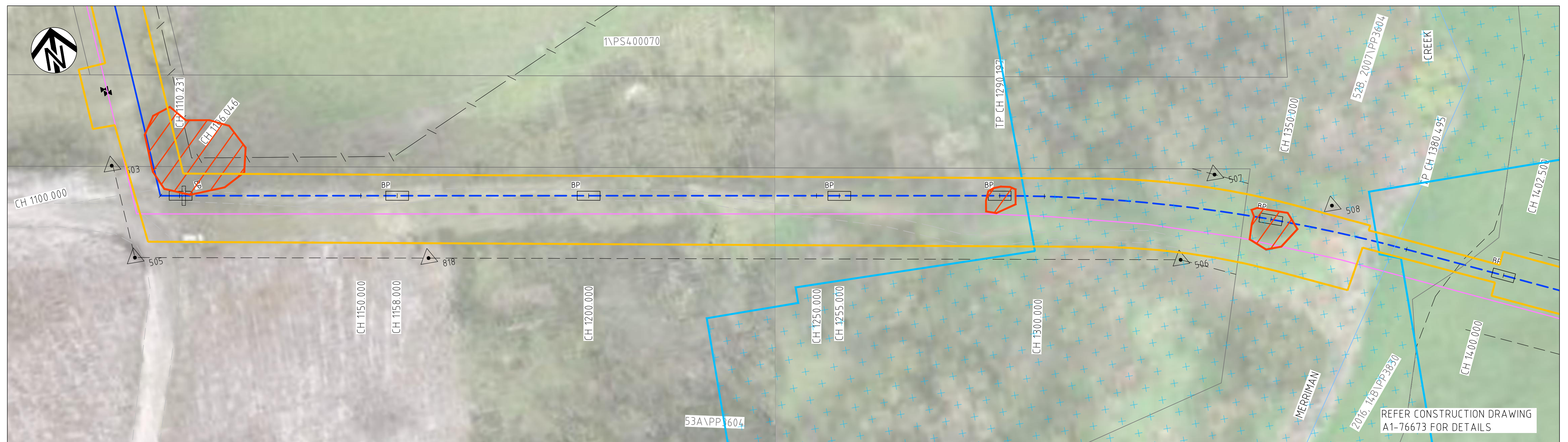
LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 15 OF 29
STAGE 8 CH 0 - 700

INFORMATION DOCUMENT
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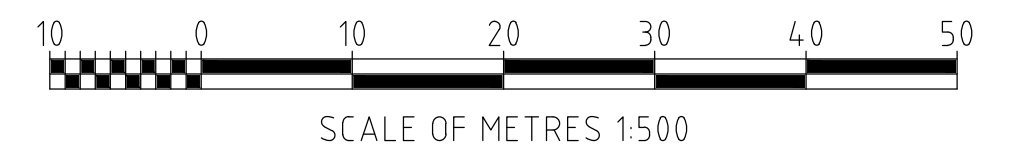
ENVIRONMENTAL PLAN
SCALE 1:500



ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
— — — PROPOSED SWOP (OPEN TRENCH/BORED)	— EX. TRACK	— PROPOSED AIR VALVE	— ACTIVITY AREA/CIZ
— — — EX. SWOP	— EX. AIR VALVE	— PROPOSED STOP VALVE	— VEGETATION CLEARING
— — — DECOMMISSIONED SWOP	— EX. STOP VALVE	— PROPOSED SCOUR VALVE	— TREE LOSS AREA
— — — CADASTRE BOUNDARY	— EX. SCOUR VALVE	— PROPOSED BORE PIT	— DWARF GALAXIAS HABITAT AREA
— — — EX. EASEMENT	— CROWN LAND CORRIDOR	— EX. FENCE	
— — — WATERWAY	— EASEMENT/BOUNDARY PEG		
CH 2000.000 PROPOSED SWOP CHAINAGE	— — —		

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ENVIRONMENTAL PLAN - SHEET 16 OF 29
STAGE 8 CH 700 - 1400

INFORMATION DOCUMENT

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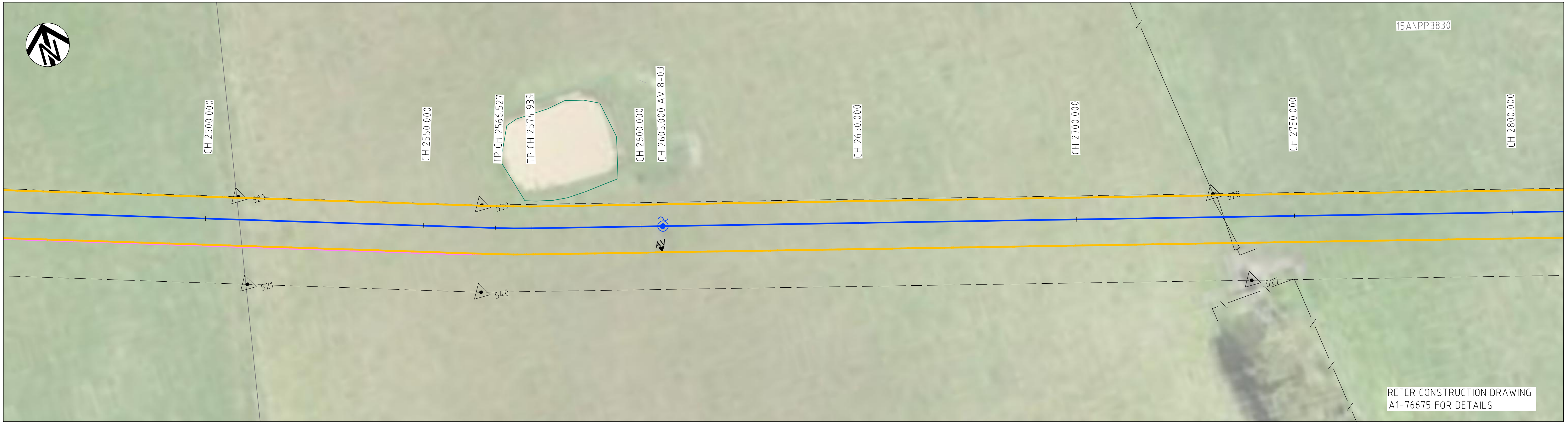


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ENVIRONMENTAL PLAN

SCALE 1:500

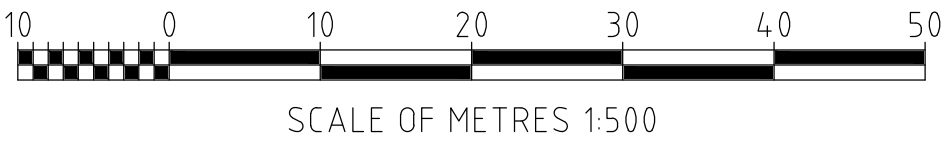


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
	PROPOSED SWOP (OPEN TRENCH/BORED)		EX. TRACK
	EX. SWOP		EX. AIR VALVE
	DECOMMISSIONED SWOP		EX. STOP VALVE
	CADASTRE BOUNDARY		EX. SCOUR VALVE
	EX. EASEMENT		CROWN LAND CORRIDOR
	WATERWAY		EASEMENT/BOUNDARY PEG
	CH 2000.000 PROPOSED SWOP CHAINAGE		EX. FENCE
	PROPOSED AIR VALVE		ACTIVITY AREA/CIZ
	PROPOSED STOP VALVE		VEGETATION CLEARING
	PROPOSED SCOUR VALVE		TREE LOSS AREA
	PROPOSED BORE PIT		

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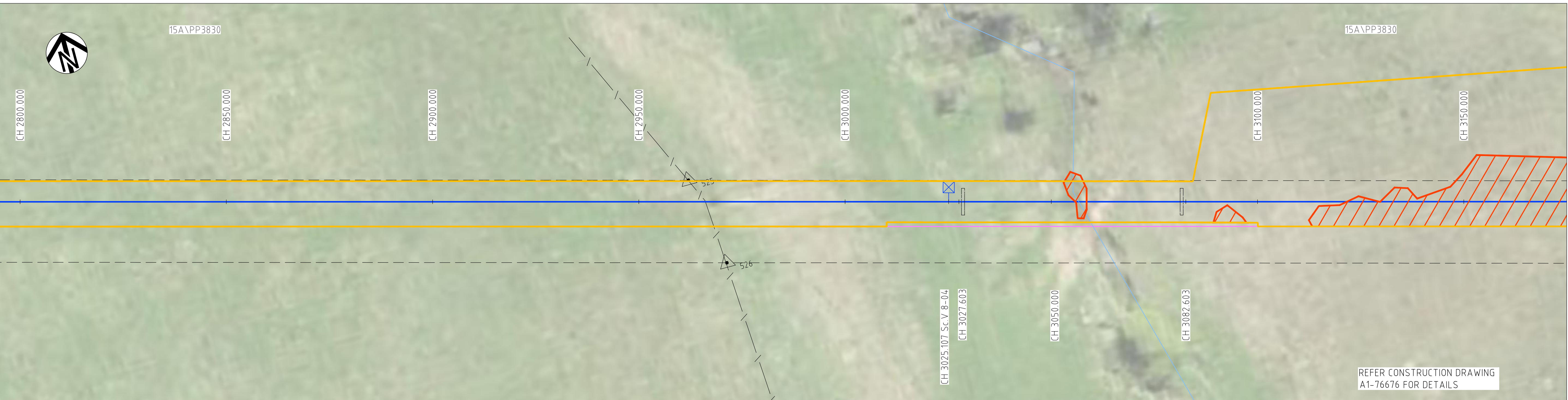


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ENVIRONMENTAL PLAN - SHEET 18 OF 29
STAGE 8 CH 2100 - 2800

INFORMATION DOCUMENT

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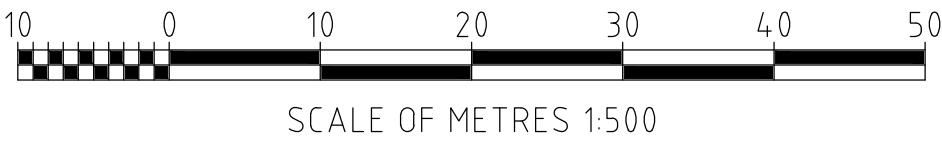
ENVIRONMENTAL PLAN
SCALE 1:500



ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
	PROPOSED SWOP (OPEN TRENCH/BORED)		EX. TRACK
	EX. SWOP		EX. AIR VALVE
	DECOMMISSIONED SWOP		EX. STOP VALVE
	CADASTRE BOUNDARY		EX. SCOUR VALVE
	EX. EASEMENT		CROWN LAND CORRIDOR
	WATERWAY		EASEMENT/BOUNDARY PEG
	CH 2000.000 PROPOSED SWOP CHAINAGE		EX. FENCE
	PROPOSED AIR VALVE		ACTIVITY AREA/CIZ
	PROPOSED STOP VALVE		VEGETATION CLEARING
	PROPOSED SCOUR VALVE		TREE LOSS AREA
	PROPOSED BORE PIT		

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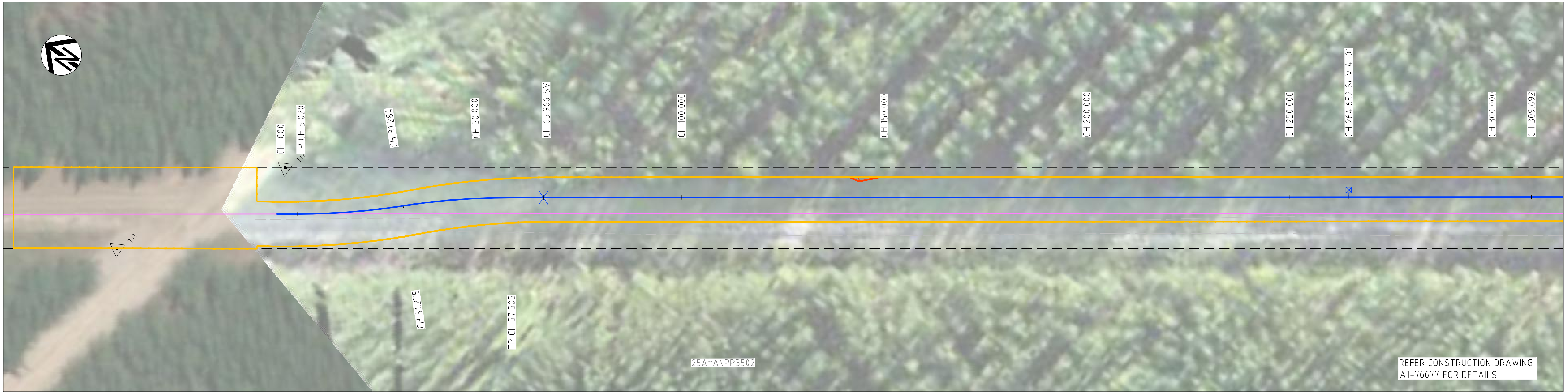


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LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 19 OF 29
STAGE 8 CH 2800 - 3341.658

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ENVIRONMENTAL PLAN

SCALE 1:500

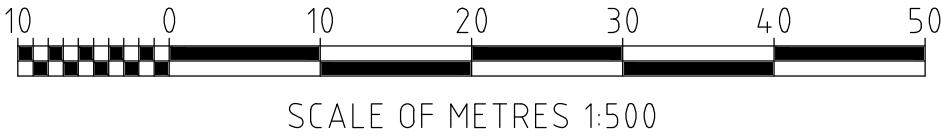


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
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	EX. SWOP		EX. AIR VALVE
	DECOMMISSIONED SWOP		EX. STOP VALVE
	CADASTRE BOUNDARY		EX. SCOUR VALVE
	EX. EASEMENT		CROWN LAND CORRIDOR
	WATERWAY		EASEMENT/BOUNDARY PEG
	CH 2000.000 PROPOSED SWOP CHAINAGE		EX. FENCE
	PROPOSED AIR VALVE		ACTIVITY AREA/CIZ
	PROPOSED STOP VALVE		VEGETATION CLEARING
	PROPOSED SCOUR VALVE		TREE LOSS AREA
	PROPOSED BORE PIT		SOUTHERN TOADLET HABITAT AREA

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ENVIRONMENTAL PLAN - SHEET 20 OF 29
STAGE 4 CH 0 - 700

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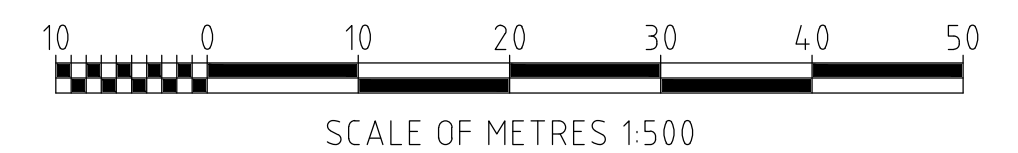
ENVIRONMENTAL PLAN
SCALE 1:500



ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
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	EX. SWOP		EX. AIR VALVE
	DECOMMISSIONED SWOP		EX. STOP VALVE
	CADASTRE BOUNDARY		EX. SCOUR VALVE
	EX. EASEMENT		CROWN LAND CORRIDOR
	WATERWAY		EASEMENT/BOUNDARY PEG
	CH 2000.000 PROPOSED SWOP CHAINAGE		EX. FENCE
	PROPOSED AIR VALVE		ACTIVITY AREA/CIZ
	PROPOSED STOP VALVE		VEGETATION CLEARING
	PROPOSED SCOUR VALVE		TREE LOSS AREA
	PROPOSED BORE PIT		

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ENVIRONMENTAL PLAN - SHEET 21 OF 29
STAGE 4 CH 700 - 1400

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ENVIRONMENTAL PLAN - SHEET 22 OF 29
STAGE 4 CH 1400 - 2100

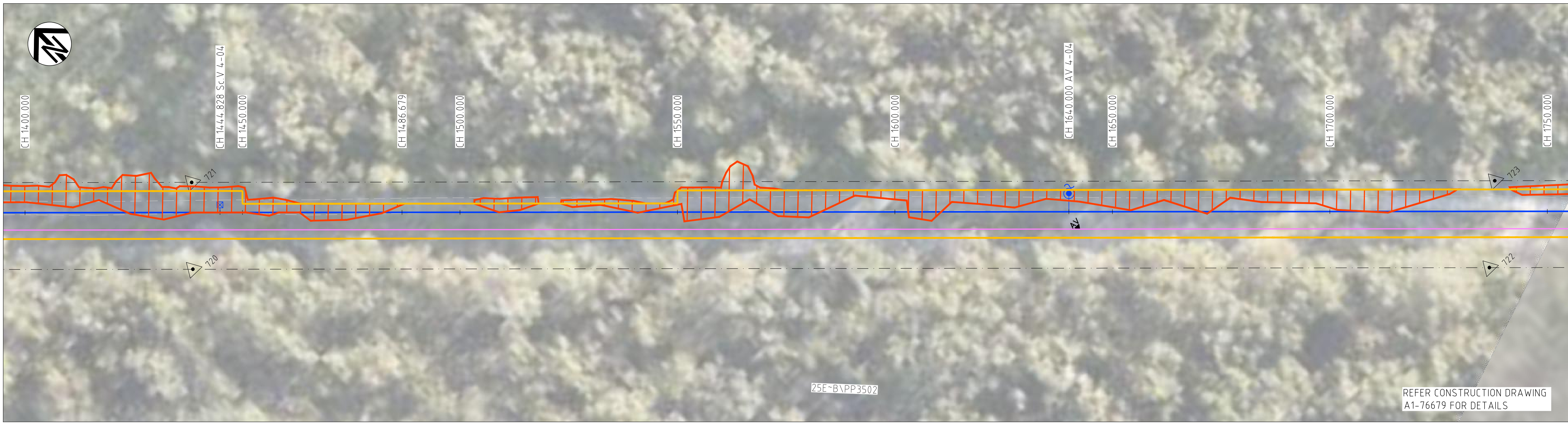
INFORMATION DOCUMENT

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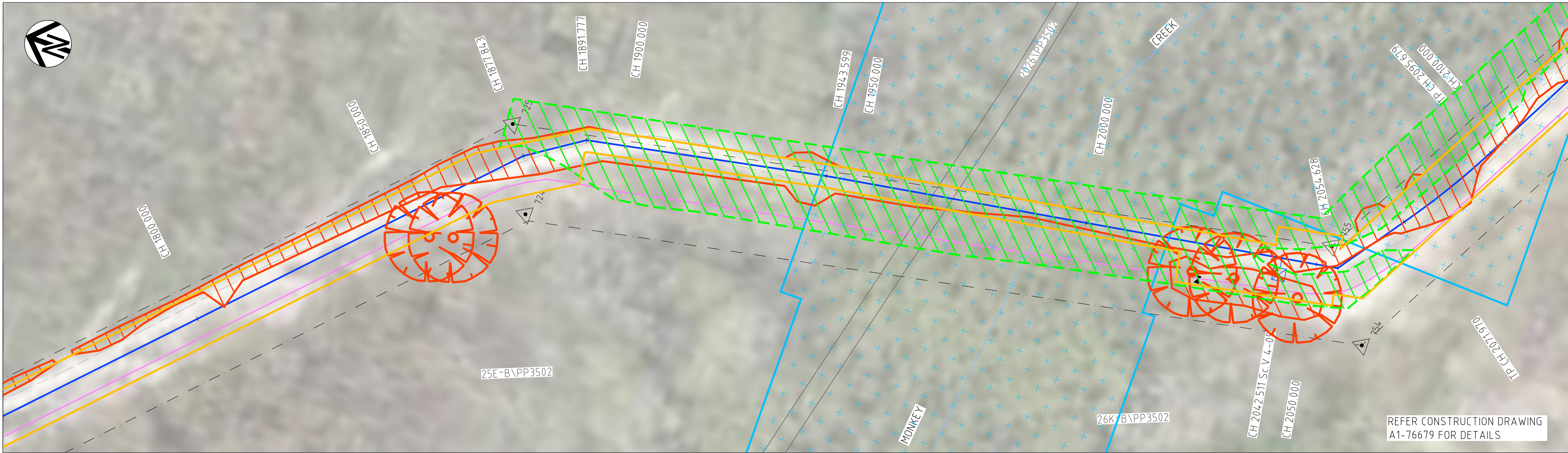


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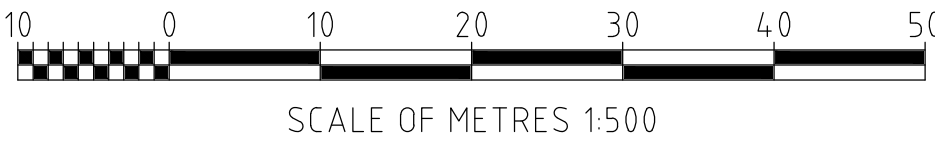
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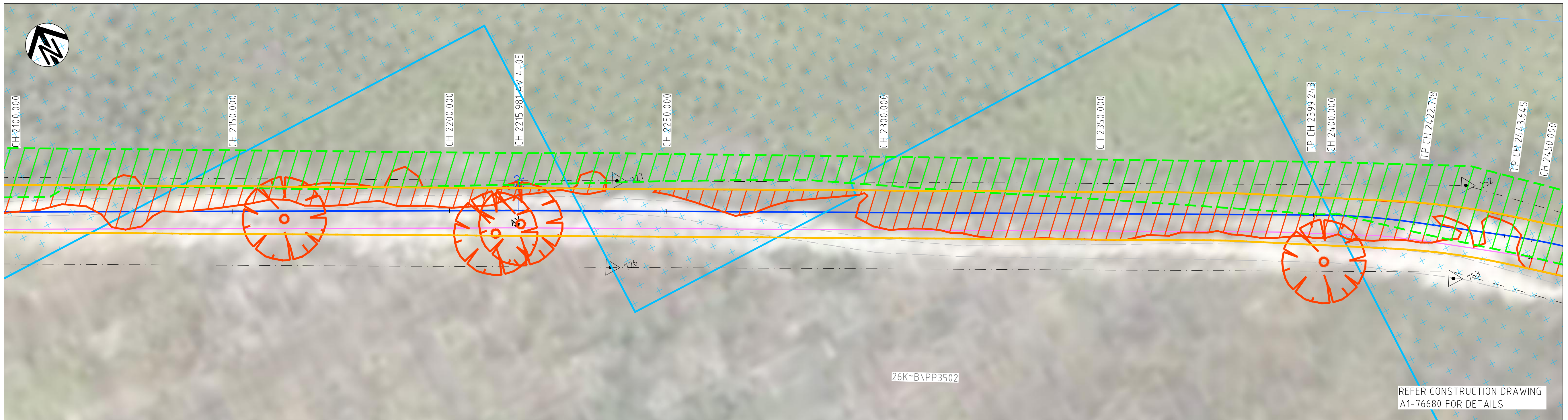


ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
— PROPOSED SWOP (OPEN TRENCH/BORED)	— EX. TRACK	— PROPOSED AIR VALVE	— ACTIVITY AREA/CIZ
— EX. SWOP	— EX. AIR VALVE	— PROPOSED STOP VALVE	— VEGETATION CLEARING
— DECOMMISSIONED SWOP	— EX. STOP VALVE	— PROPOSED SCOUR VALVE	— TREE LOSS AREA
— CADASTRE BOUNDARY	— EX. SCOUR VALVE	— PROPOSED BORE PIT	— SOUTHERN TOADLET HABITAT AREA
— EX. EASEMENT	— CROWN LAND CORRIDOR	— EX. FENCE	— DWARF GALAXIAS HABITAT AREA
— WATERWAY	— EASEMENT/BOUNDARY PEG		
CH 2000.000 PROPOSED SWOP CHAINAGE	— / —		

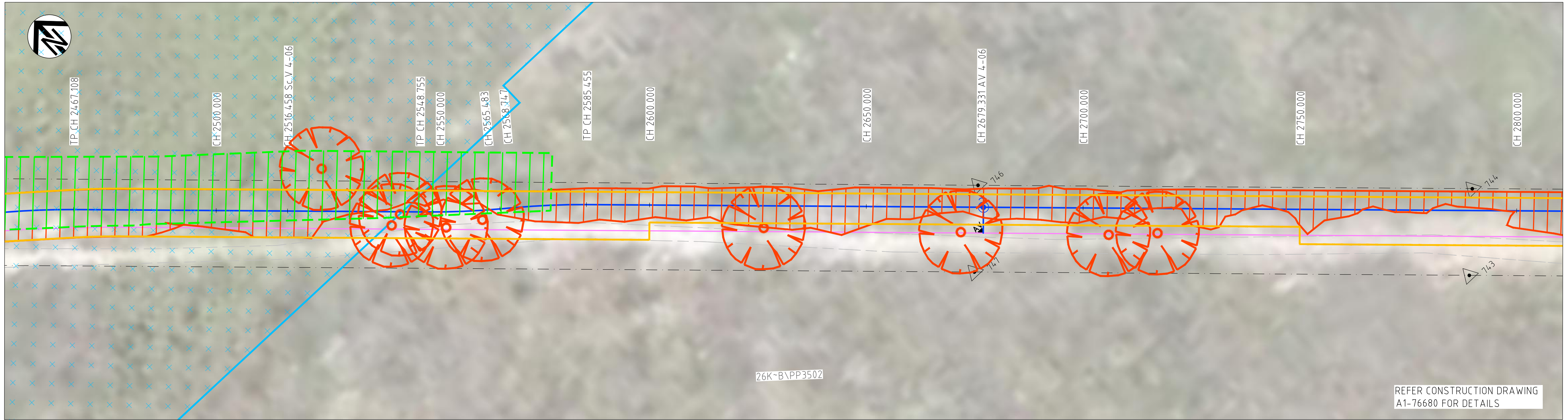
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ENVIRONMENTAL PLAN

SCALE 1:500

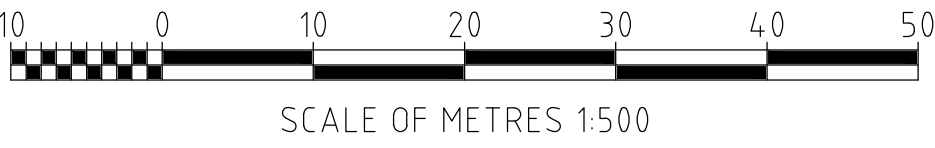


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
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— — — EX. SWOP	— EX. AIR VALVE	— — — PROPOSED STOP VALVE	— VEGETATION CLEARING
— — — DECOMMISSIONED SWOP	— EX. STOP VALVE	— — — PROPOSED SCOUR VALVE	— TREE LOSS AREA
— — — CADASTRE BOUNDARY	— EX. SCOUR VALVE	— — — PROPOSED BORE PIT	— SOUTHERN TOADLET HABITAT AREA
— — — EX. EASEMENT	— — — CROWN LAND CORRIDOR	— — — EX. FENCE	— DWARF GALAXIAS HABITAT AREA
— — — WATERWAY	— — — EASEMENT/BOUNDARY PEG		
CH 2000.000 PROPOSED SWOP CHAINAGE	— — —		

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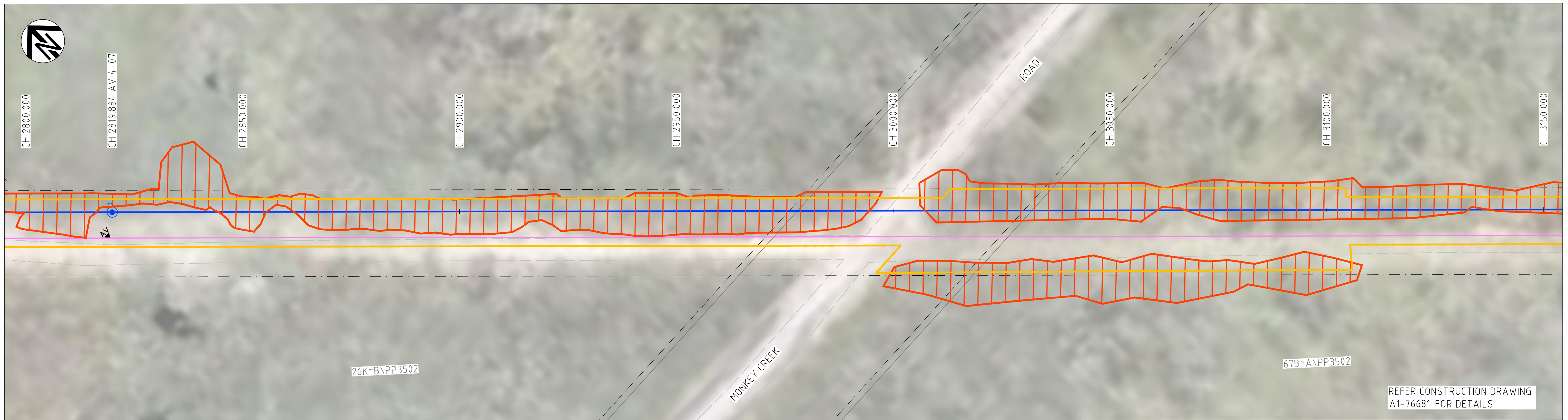


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LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 23 OF 29
STAGE 4 CH 2100 - 2800

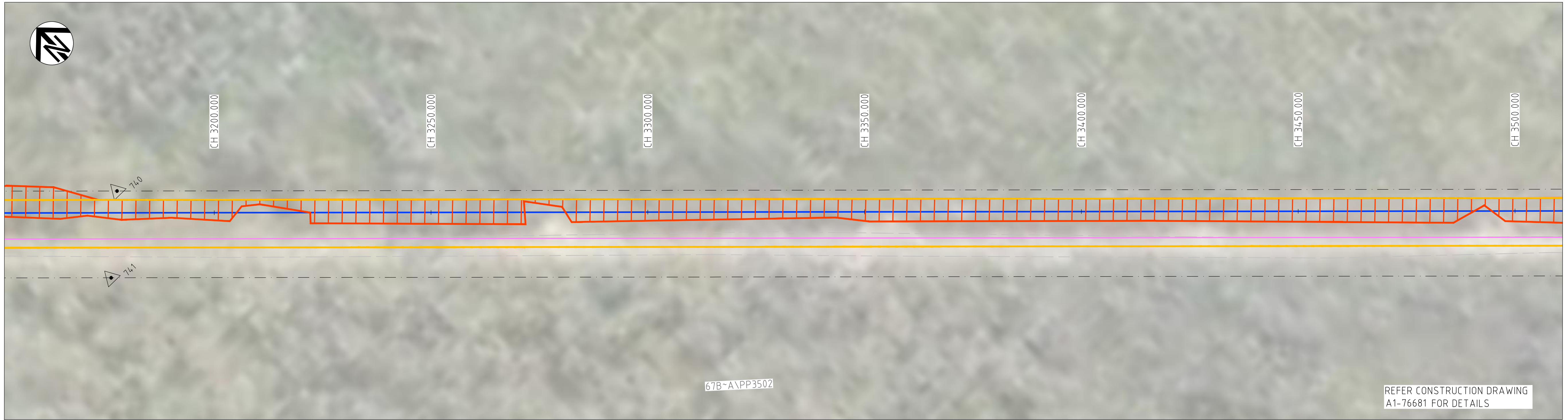
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ENVIRONMENTAL PLAN

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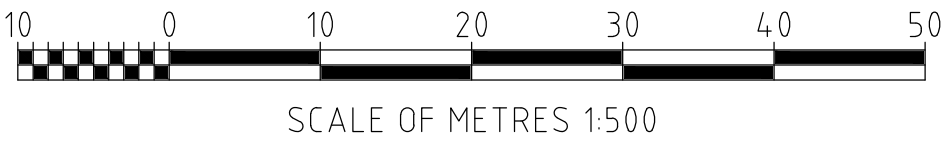


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
	PROPOSED SWOP (OPEN TRENCH/BORED)		EX. TRACK
	EX. SWOP		EX. AIR VALVE
	DECOMMISSIONED SWOP		EX. STOP VALVE
	CADASTRE BOUNDARY		EX. SCOUR VALVE
	EX. EASEMENT		CROWN LAND CORRIDOR
	WATERWAY		EASEMENT/BOUNDARY PEG
	CH 2000.000 PROPOSED SWOP CHAINAGE		EX. FENCE
	PROPOSED AIR VALVE		ACTIVITY AREA/CIZ
	PROPOSED STOP VALVE		VEGETATION CLEARING
	PROPOSED SCOUR VALVE		TREE LOSS AREA
	PROPOSED BORE PIT		

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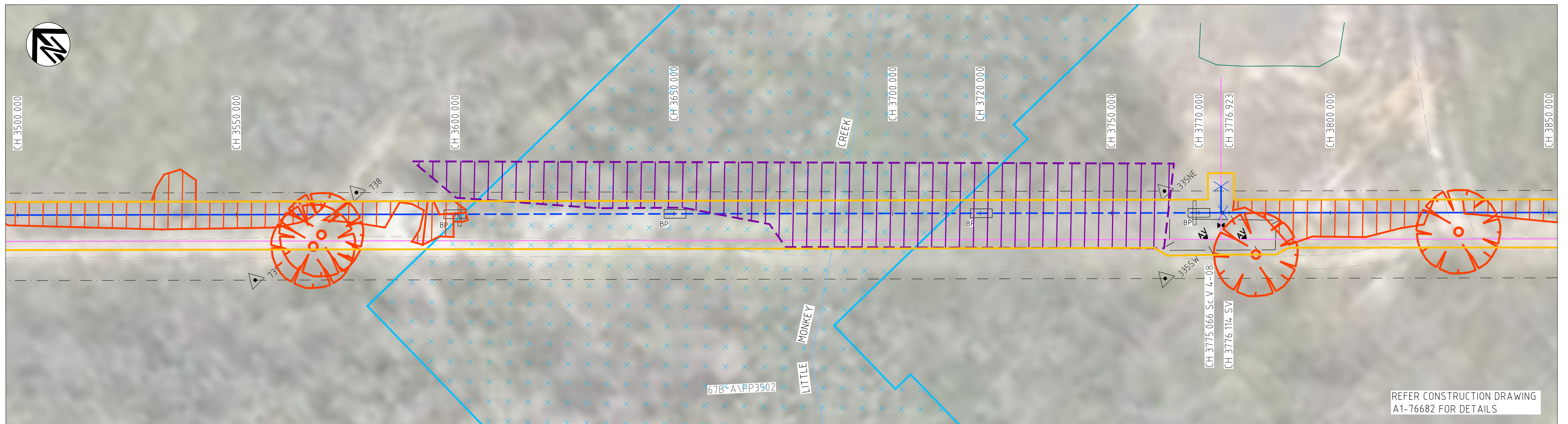


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LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 24 OF 29
STAGE 4 CH 2800 - 3500

INFORMATION DOCUMENT

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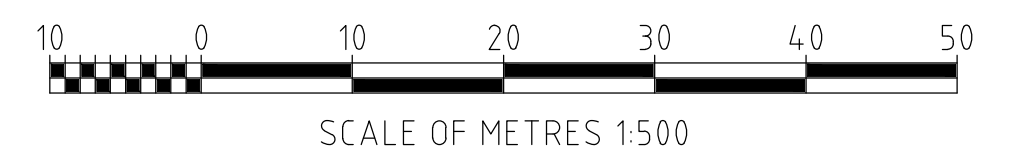
ENVIRONMENTAL PLAN
SCALE 1:500



ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
— — — PROPOSED SWOP (OPEN TRENCH/BORED)	— EX. TRACK	— — — EX. FENCE	— — — ACTIVITY AREA/CIZ
— — — EX. SWOP	— — — EX. AIR VALVE	— — — PROPOSED AIR VALVE	— — — VEGETATION CLEARING
— — — DECOMMISSIONED SWOP	— — — EX. STOP VALVE	— — — PROPOSED STOP VALVE	— — — TREE LOSS AREA
— — — CADASTRE BOUNDARY	— — — EX. SCOUR VALVE	— — — PROPOSED SCOUR VALVE	— — — MARTINS TOADLET HABITAT AREA
— — — EX. EASEMENT	— — — CROWN LAND CORRIDOR	— — — PROPOSED BORE PIT	— — — DWARF GALAXIAS HABITAT AREA
— — — WATERWAY	— — — EASEMENT/BOUNDARY PEG	— — —	
CH 2000.000 PROPOSED SWOP CHAINAGE	— — —		

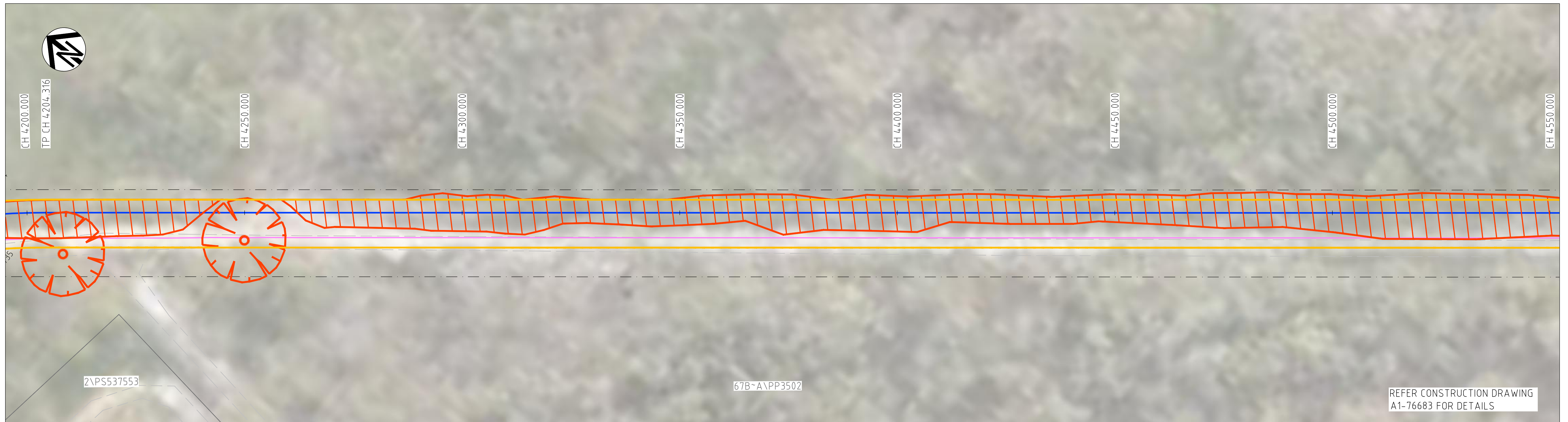
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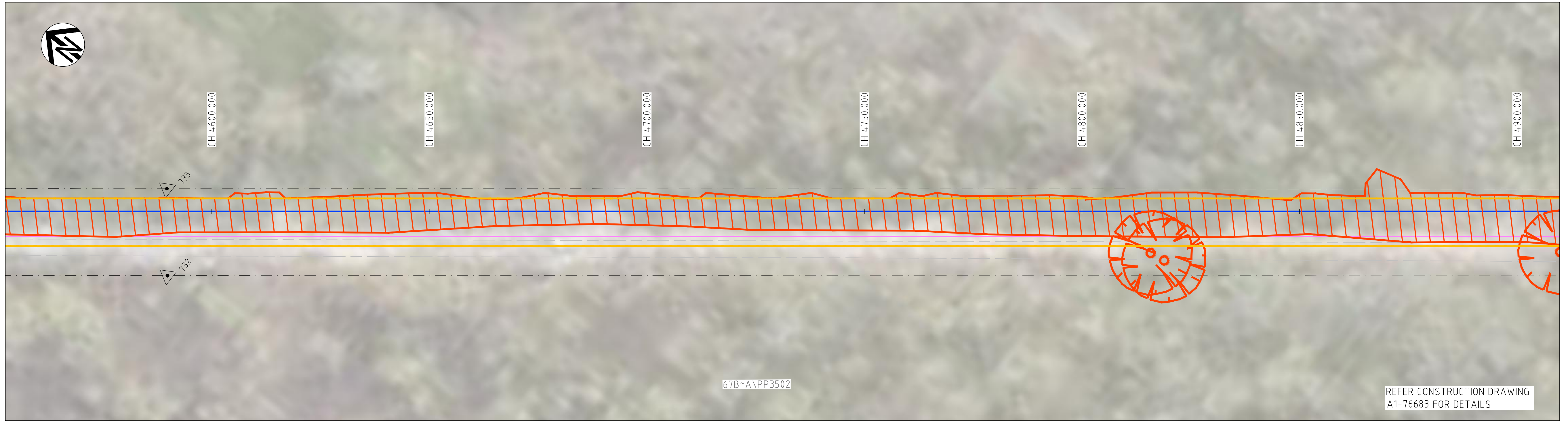
LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 25 OF 29
STAGE 4 CH 3500 - 4200

INFORMATION DOCUMENT



ENVIRONMENTAL PLAN

SCALE 1:500

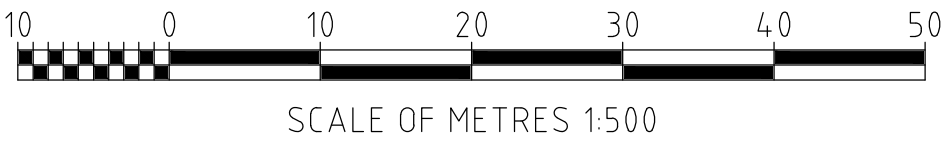


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
— — — PROPOSED SWOP (OPEN TRENCH/BORED)	— — — EX. TRACK	— — — EX. AIR VALVE	— — — EX. STOP VALVE
— — — EX. SWOP	— — — EX. AIR VALVE	— — — EX. SCOUR VALVE	— — — CROWN LAND CORRIDOR
— — — DECOMMISSIONED SWOP	— — — EX. STOP VALVE	— — — EX. SCOUR VALVE	— — — EASEMENT/BOUNDARY PEG
— — — CADASTRE BOUNDARY	— — — EX. SCOUR VALVE	— — — CROWN LAND CORRIDOR	— — — EX. FENCE
— — — EX. EASEMENT	— — — CROWN LAND CORRIDOR	— — — EASEMENT/BOUNDARY PEG	— — — EX. FENCE
— — — WATERWAY	— — — EASEMENT/BOUNDARY PEG	— — — EX. FENCE	— — — EX. FENCE
CH 2000.000 PROPOSED SWOP CHAINAGE	— — — EX. FENCE	— — — EX. FENCE	— — — EX. FENCE

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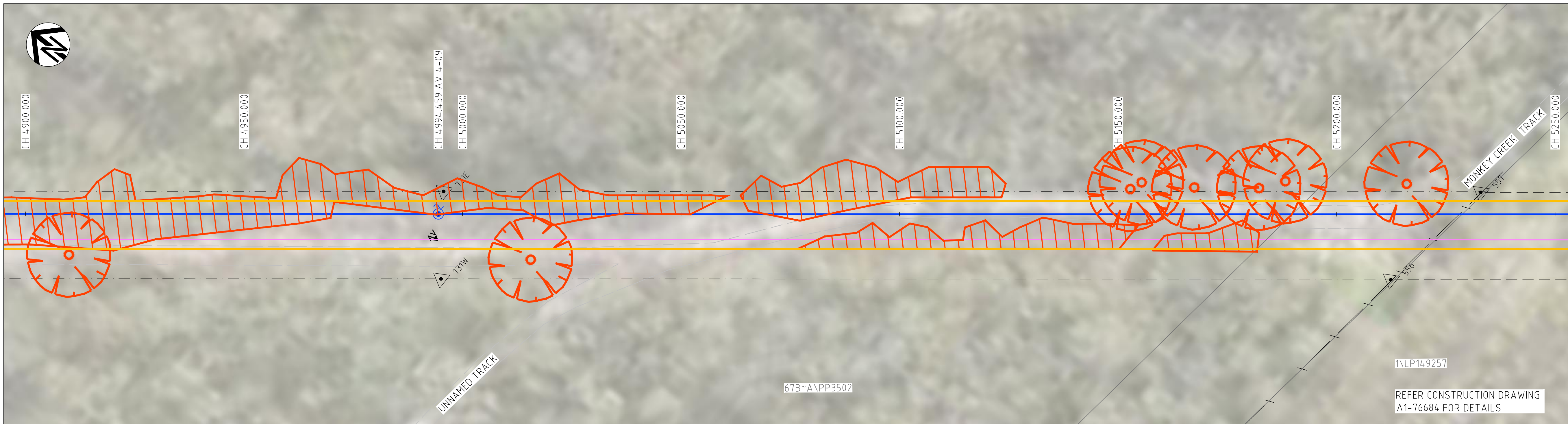


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LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 26 OF 29
STAGE 4 CH 4200 - 4900

INFORMATION DOCUMENT
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ENVIRONMENTAL PLAN

SCALE 1:500

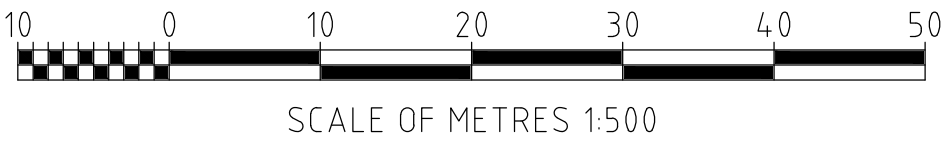


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
	PROPOSED SWOP (OPEN TRENCH/BORED)		EX. TRACK
	EX. SWOP		EX. AIR VALVE
	DECOMMISSIONED SWOP		EX. STOP VALVE
	CADASTRE BOUNDARY		EX. SCOUR VALVE
	EX. EASEMENT		CROWN LAND CORRIDOR
	WATERWAY		EASEMENT/BOUNDARY PEG
	PROPOSED SWOP CHAINAGE		EX. FENCE
	PROPOSED AIR VALVE		PROPOSED STOP VALVE
	PROPOSED SCOUR VALVE		PROPOSED BORE PIT
	ACTIVITY AREA/CIZ		VEGETATION CLEARING
	TREE LOSS AREA		

WARNING
BEWARE OF UNDERGROUND, ABOVE
GROUND & OVERHEAD SERVICES
THE LOCATIONS OF SERVICES ARE APPROXIMATE
ONLY AND THEIR EXACT POSITION SHOULD BE
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LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 27 OF 29
STAGE 4 CH 4900 - 5600

INFORMATION DOCUMENT

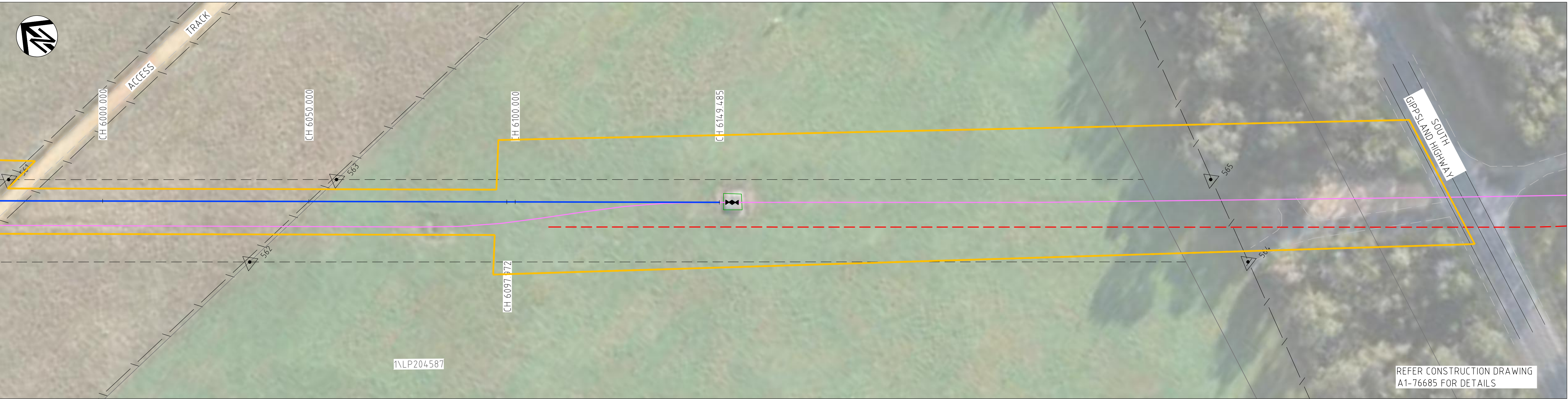
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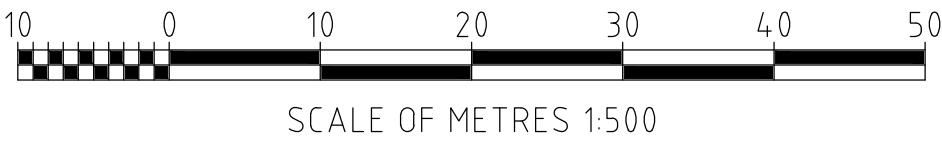
ENVIRONMENTAL PLAN
SCALE 1:500



ENVIRONMENTAL PLAN
SCALE 1:500

LEGEND			
— PROPOSED SWOP (OPEN TRENCH/BORED)	— EX. TRACK	— PROPOSED AIR VALVE	— ACTIVITY AREA/CIZ
— EX. SWOP	— EX. AIR VALVE	— PROPOSED STOP VALVE	— VEGETATION CLEARING
— DECOMMISSIONED SWOP	— EX. STOP VALVE	— PROPOSED SCOUR VALVE	— TREE LOSS AREA
— CADASTRE BOUNDARY	— EX. SCOUR VALVE	— PROPOSED BORE PIT	
— EX. EASEMENT	— CROWN LAND CORRIDOR		
— WATERWAY	— EASEMENT/BOUNDARY PEG		
CH 2000.000 PROPOSED SWOP CHAINAGE	— / — EX. FENCE		

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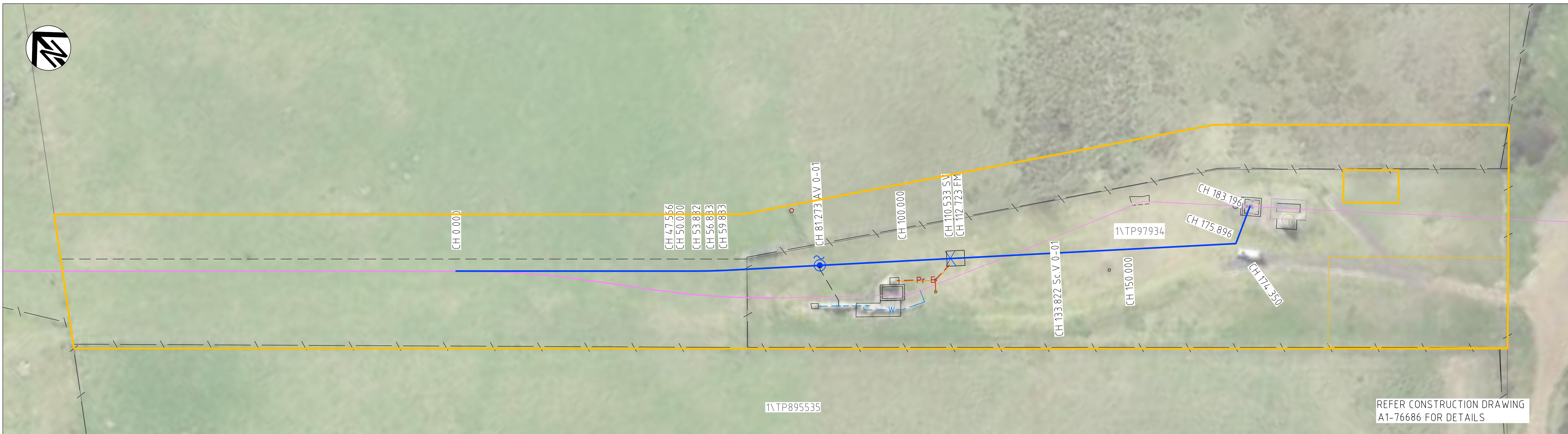


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LOY YANG SWOP STAGE 0, 4, 8, 10 & 11 REPLACEMENT
ENVIRONMENTAL PLAN - SHEET 28 OF 29
STAGE 4 CH 5600 - 6149.485

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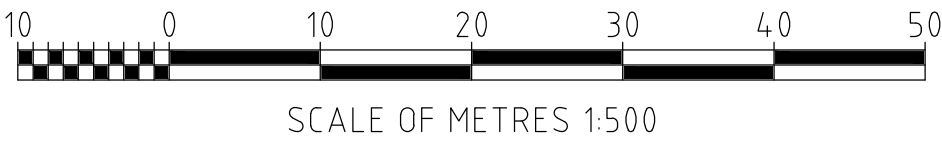


ENVIRONMENTAL PLAN

SCALE 1:500

LEGEND			
	PROPOSED SWOP (OPEN TRENCH/BORED)		EX. TRACK
	EX. SWOP		EX. AIR VALVE
	DECOMMISSIONED SWOP		EX. STOP VALVE
	CADASTRE BOUNDARY		EX. SCOUR VALVE
	EX. EASEMENT		CROWN LAND CORRIDOR
	WATERWAY		EASEMENT/BOUNDARY PEG
CH 2000.000	PROPOSED SWOP CHAINAGE		EX. FENCE
	PROPOSED AIR VALVE		ACTIVITY AREA/CIZ
	PROPOSED STOP VALVE		VEGETATION CLEARING
	PROPOSED SCOUR VALVE		TREE LOSS AREA
	PROPOSED BORE PIT		

WARNING
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ENVIRONMENTAL PLAN - SHEET 29 OF 29
STAGE 0 CH 0 - 183.196

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