

Legend

- Water Bodies
- Major Roads
- Albany Outer Ring Road
- Albany Ring Road
- Acid Sulphate Soil Risk Map (DWER-054)
 - 1 - High to moderate risk of ASS occurring within 3m of natural soil surface
 - 2 - Moderate to low risk of ASS occurring within 3m of natural soil surface but high to moderate risk of ASS beyond 3m of natural soil surface
- DWER Registered Bores
 - CSBP
 - Department of Water
 - Private Owner
- 100 m Buffer
- Project Area
- Albany Ring Road
- 1:50000 Surface Geology
 - S6 - Sand
 - GR - Granite
 - LA7 - Friable to strongly indurated laterite
 - ST3 - Siltstone
 - LS - Limestone
 - S14 - Sand white to pale grey
 - Made ground

INSET

Paper Size ISO A3
0 125 250 375 500
Metres

N

GHD

**Main Roads WA
Albany Ring Road
Acid Sulfate Soil Desktop Assessment**

Project No. 61-37157
Revision No. 0
Date 16 Jan 2020

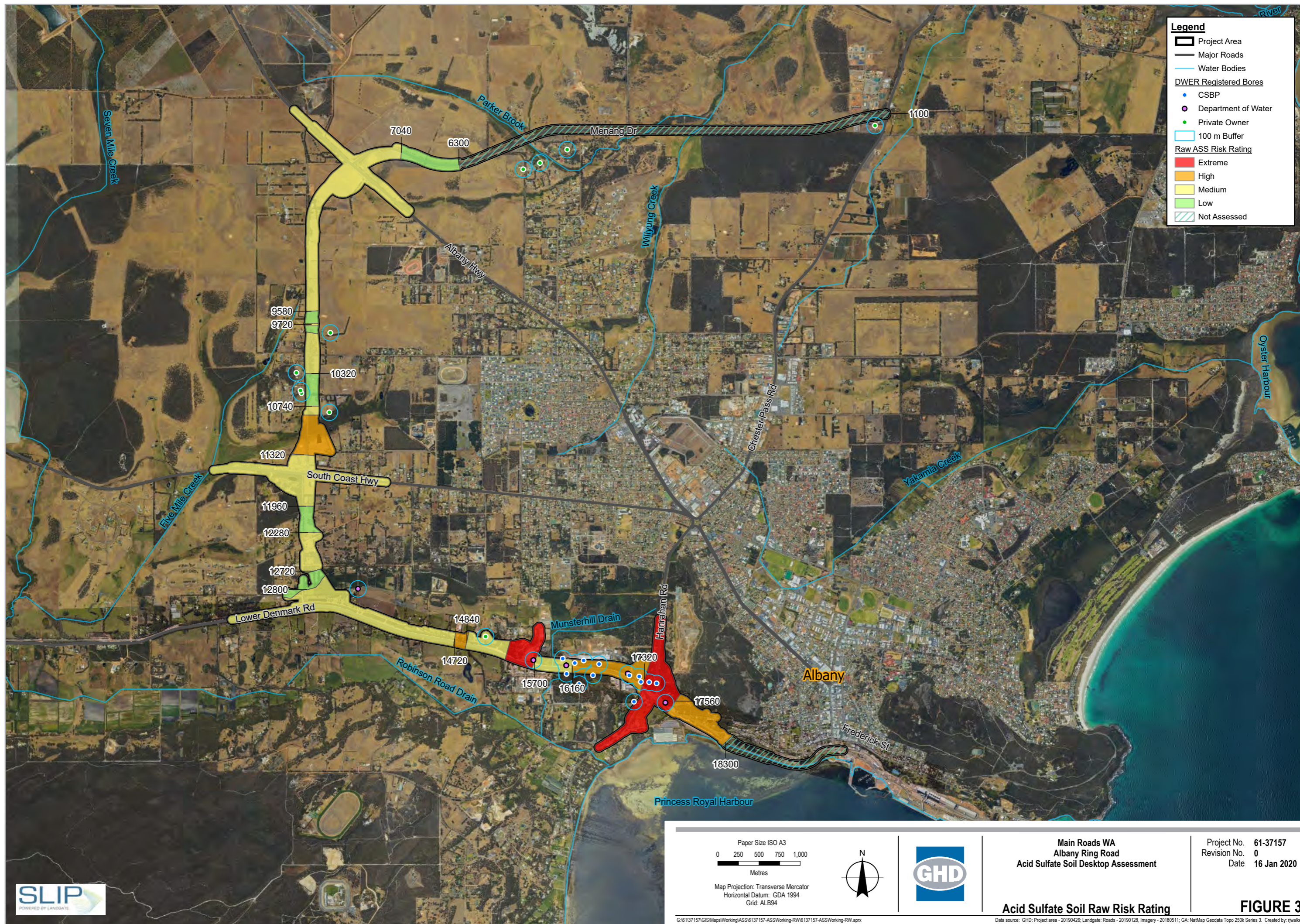
Environmental Constraints

FIGURE 2c

G:\6137157\GIS\Map\Working\ASS\6137157-ASS\Working\RW\6137157-ASS\Working\RW.aprx
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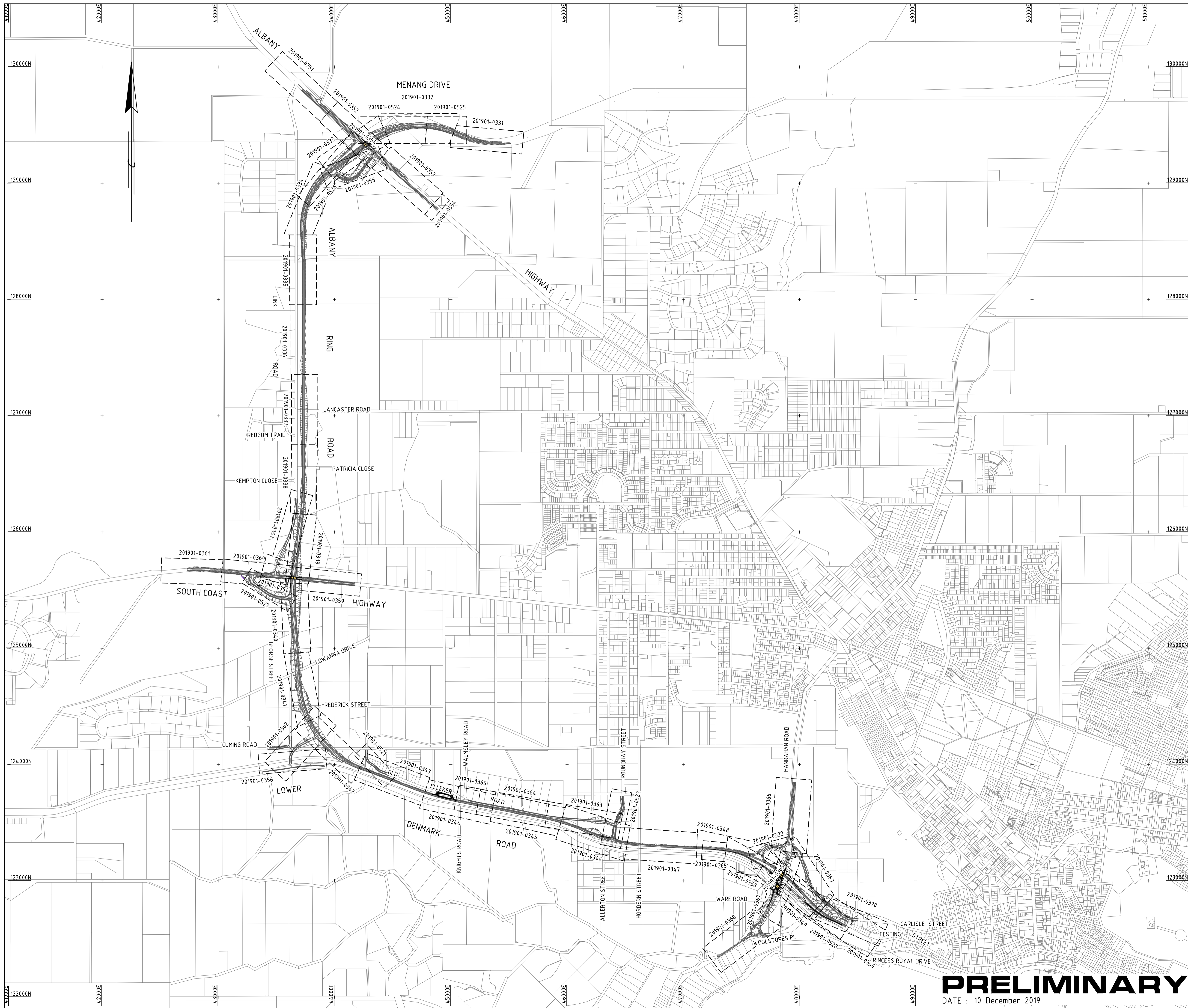
Data source: GHD; Project area - 20190426; Landgate: Roads - 20190128; Imagery - 20180511; GA: NatMap Geodata Topo 250k Series 3. Created by: rwalker





Appendix B –Preliminary design drawings

DRAFT



AMENDMENTS		
No.	DESCRIPTION	APPROVED & DATE
A	ISSUED FOR CLIENT REVIEW	MB 14.11.19
B	ISSUED FOR CLIENT REVIEW	MB 09.12.19

NOTES

- ALL DIMENSIONS IN METRES UNLESS OTHERWISE SHOWN.
- DRAWING TO BE PRINTED IN COLOUR.

LEGEND

	PROJECT SITE BOUNDARY
	BASE OF DRAIN
	CADASTRAL BOUNDARY
	RETAINING WALL
	NOISE WALL (TBA)
	CONCRETE BARRIER
	RAILWAY CENTRE LINE (EXISTING)
	GRADED EARTHWORKS
	SHARED PATH
	RIP AND REHABILITATE EXISTING PAVEMENT
	HARD LANDSCAPING



WARNING
 SERVICES AND CADASTRAL BOUNDARY LOCATIONS SHOWN ARE ONLY INDICATIVE AND MUST NOT BE USED FOR EXCAVATION. THE "ONE CALL 1100" SYSTEM SHALL BE USED TO OBTAIN ACCURATE SERVICE LOCATIONS.

METADATA

GROUND SURVEY STANDARD: 67-08-43
 DATE OF CAPTURE: VARIES
 MAPPING SURVEY STANDARD: N/A
 DATE OF CAPTURE: N/A
 MAIN ROADS PROJECT ZONE: ALB 94
 HEIGHT DATUM: AHD

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DIRECTOR		

REGIONAL SERVICES DIRECTORATE
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 2-6 Kelly Street ALBANY 6330
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MRWA FILE NUMBER
 APPROVED (MRWA)

ALBANY RING ROAD (H054)
 KINJARLING ROAD TO PRINCESS ROYAL DRIVE
 6.30 SLK TO 18.20 SLK
 PLAN AND PROFILE
 KEY PLAN

LOCAL AUTHORITY (302) CITY OF ALBANY
 MRWA DRAWING NUMBER
201901-0330-B

PRELIMINARY
 DATE : 10 December 2019

SCALES
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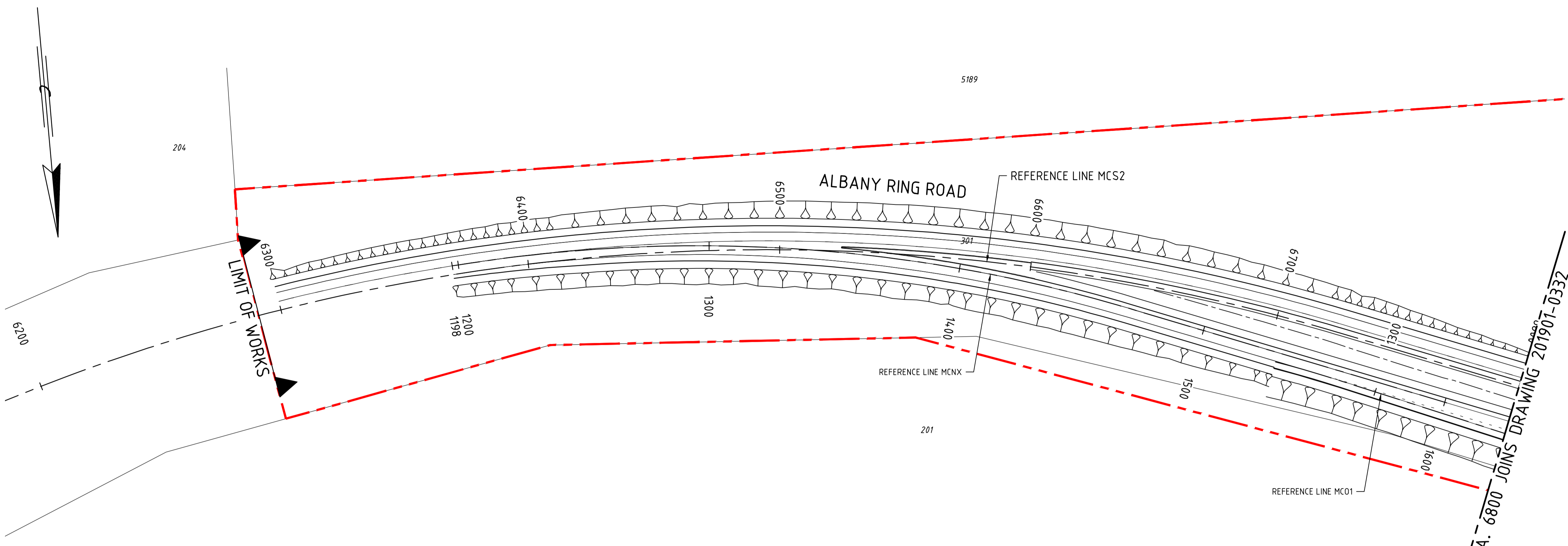
DRAWING NUMBER / DOCUMENT ID: G:\61\37157\CADD\Drawings
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mainroads WESTERN AUSTRALIA
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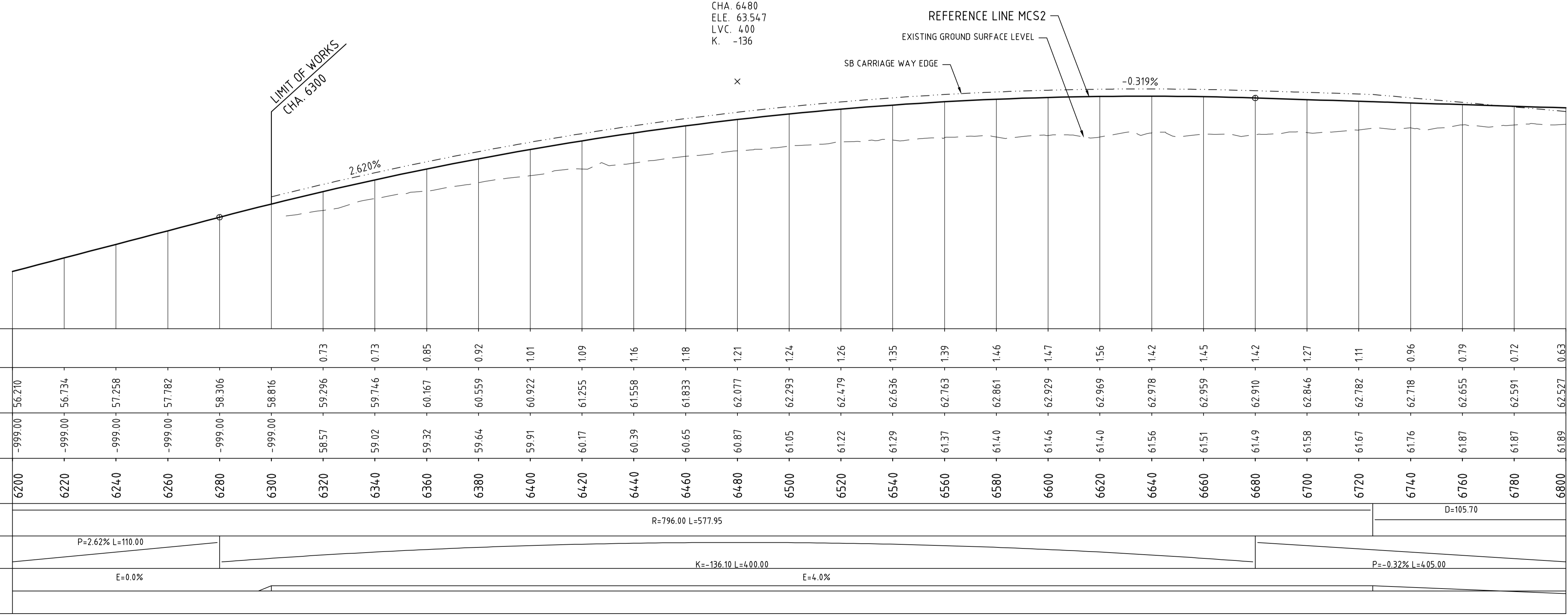
ALBANY RING ROAD (H054)
 KINJARLING ROAD TO PRINCESS ROYAL DRIVE
 6.30 SLK TO 18.20 SLK
 PLAN AND PROFILE - MCS2
 CHA. 6200 TO CHA. 6800

LOCAL AUTHORITY (302) CITY OF ALBANY
 MRWA DRAWING NUMBER
201901-0331-B



PLAN
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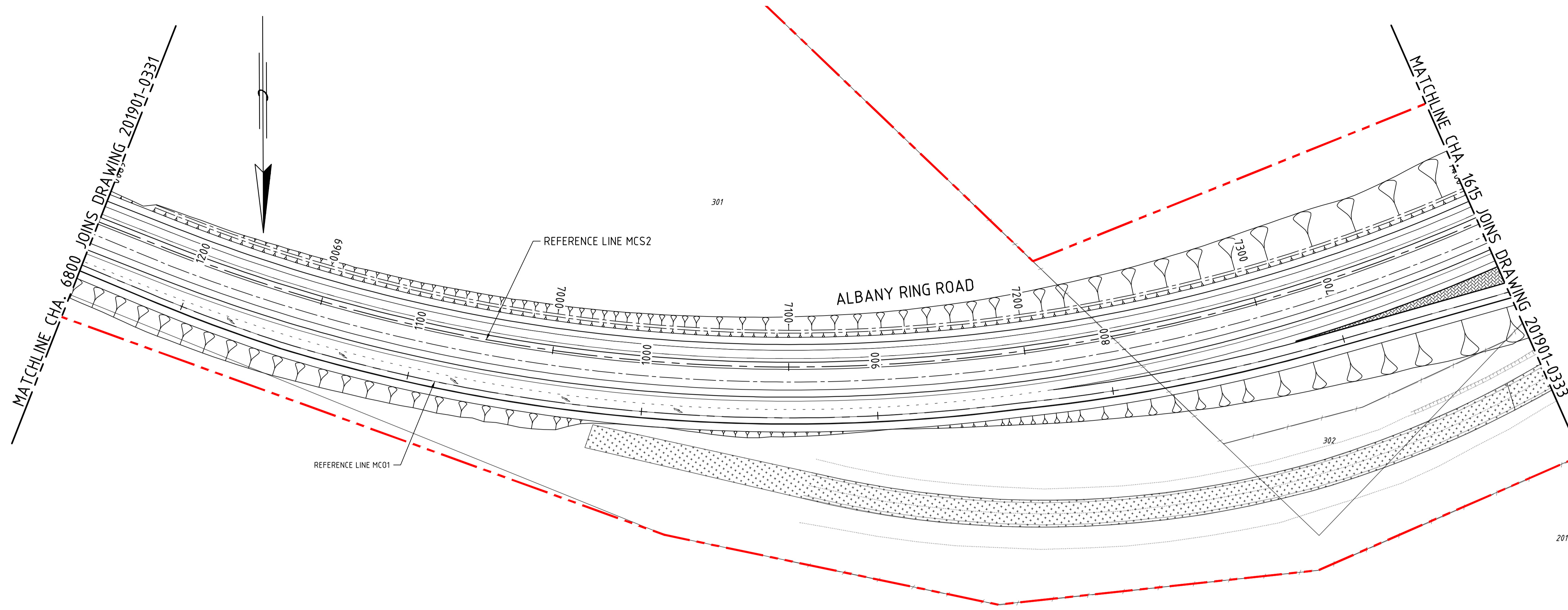
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 ELE. 63.547
 LVC. 400
 K. -136



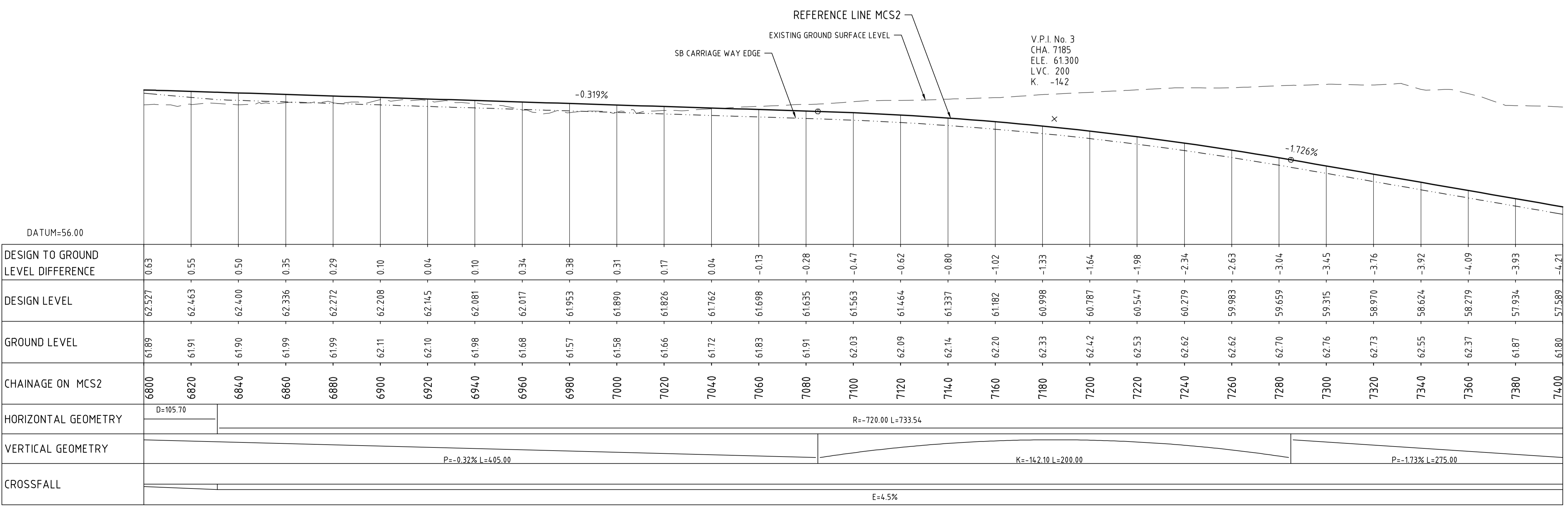
PROFILE
H 1:1000 V 1:100

PRELIMINARY
 DATE : 10 December 2019

VERT. 1:100
HORIZ. 1:1000
SCALES
A 1



PLAN
1:1000



PROFILE
H 1:1000 V 1:100

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 CHA. 6800 TO CHA. 7400

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VERT. 1:100
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 SCALES
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