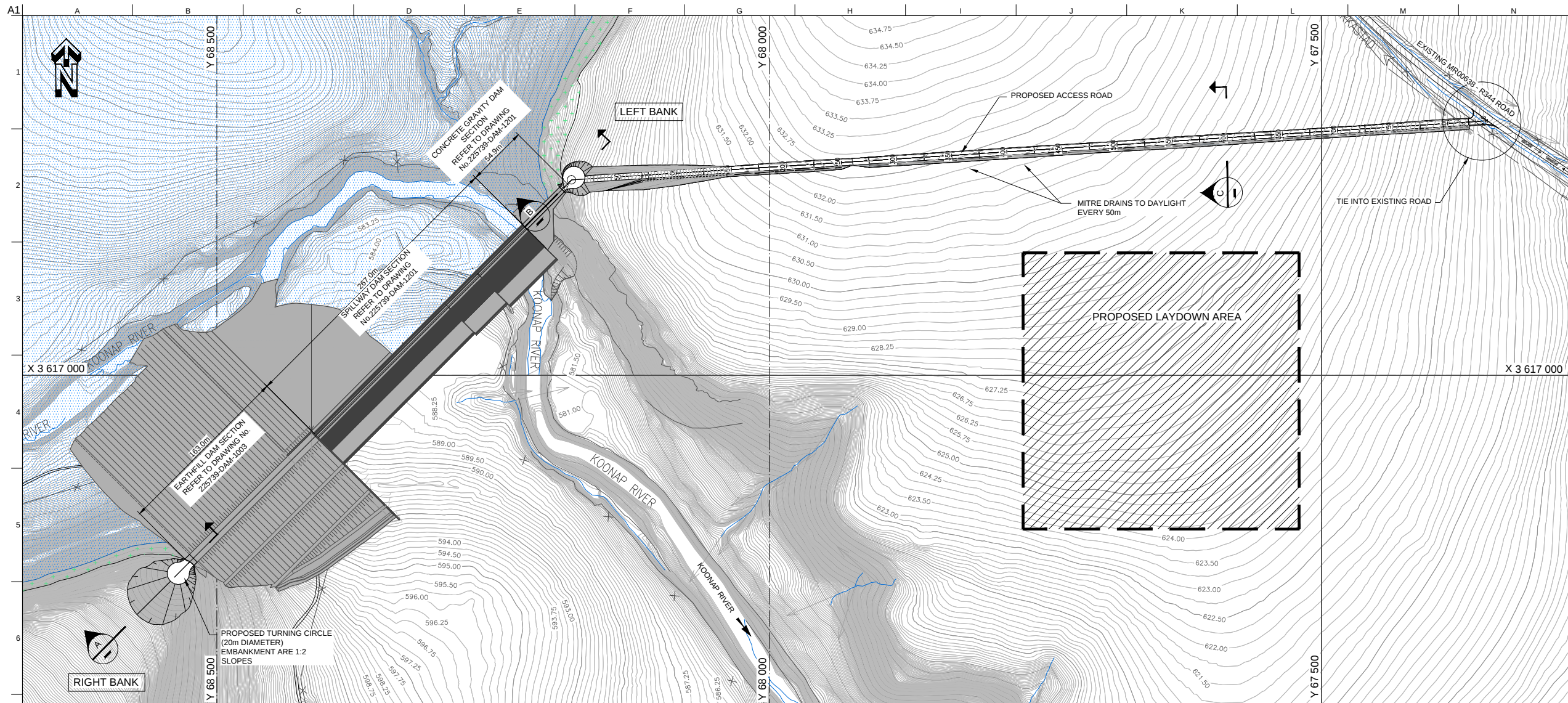
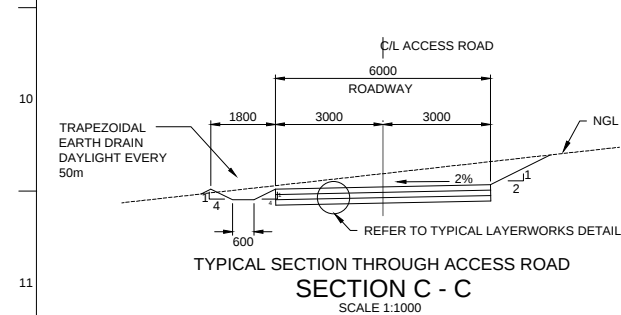
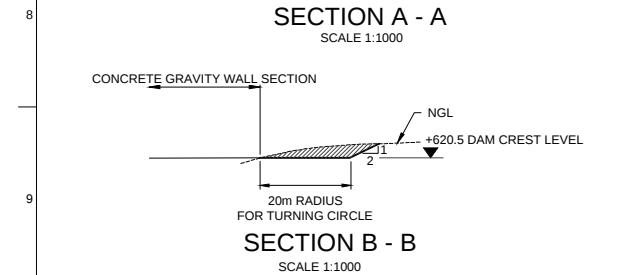
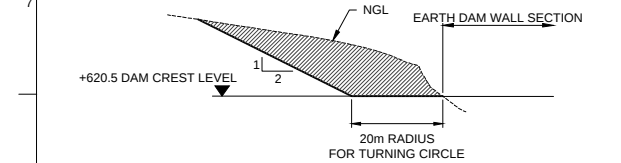
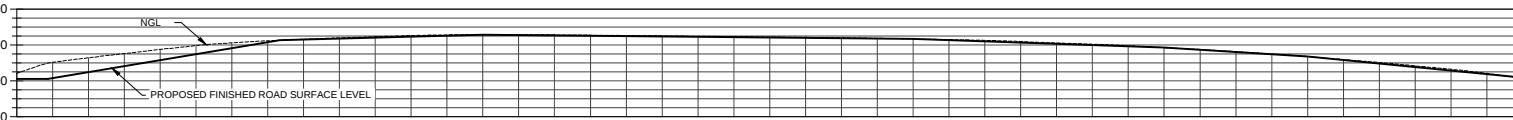




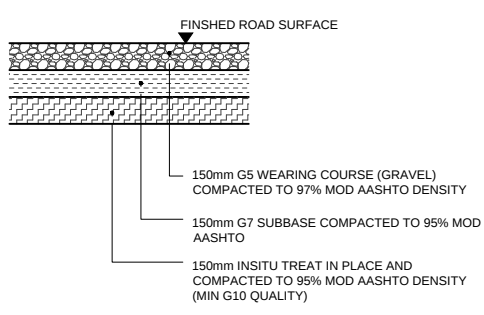
PLAN LAYOUT
SCALE 1:2000



Elevation																																																													
CHAINAGE (m)		0.000	20.000	40.000	60.000	80.000	100.000	120.000	140.000	160.000	180.000	200.000	220.000	240.000	260.000	280.000	300.000	320.000	340.000	360.000	380.000	400.000	420.000	440.000	460.000	480.000	500.000	520.000	540.000	560.000	580.000	600.000	620.000	640.000	660.000	680.000	700.000	720.000	740.000	760.000	780.000	800.000	820.000	836.205																	
CL GROUND LEVELS		621.986	625.126	626.387	627.565	628.731	629.805	630.537	631.128	631.569	631.938	632.257	632.571	632.772	632.833	632.822	632.779	632.688	632.589	632.484	632.389	632.291	632.204	632.077	632.002	631.835	631.634	631.456	631.261	630.930	630.527	630.175	629.746	629.224	628.710	628.101	627.459	626.753	625.900	625.076	624.138	623.200	622.047	621.004																	
HORIZONTAL GEOMETRY		5.24m 830.96m																																																											
VERTICAL GEOMETRY		8.333% 1:12.000										1.360% 1:73.113										-0.50% -1:200.12										-1.72% -1:58.08										-3.09% -1:32.38										-4.95% -1:20.22									

PROFILE ALONG CENTER LINE OF ACCESS ROAD

SCALE HORIZONTAL 1:2000
VERTICAL 1:1000



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KEY PLAN
SCALE 1:75 000

0 40m 80m 120m 160m
SCALE 1:2000

LEGEND

- INUNDATED FOXWOOD DAM AREA 1.0mAR (+615m)
- 1:100 YEAR FLOOD (+621m)

NOTES

- ALL LEVELS ARE METRES ABOVE SEA LEVEL.
- COORDINATE SYSTEM IS L627 WGS 84.
- ALL DIMENSIONS ARE IN METRES.

OA	05-12-14	CONCEPT DESIGN	MKH	JH
Rev	Date	Description	By	Appd

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water & sanitation
Department
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

Job Title
**FEASIBILITY STUDY FOR
FOXWOOD DAM**

**PERMANENT ACCESS
ROAD AND LAYDOWN
AREA - PLAN LAYOUT
AND CROSS SECTIONS**

Scale at A1
Discipline
Job No
225739
Drawing No
225739 - DAM - 0902
Drawing Status
CONCEPT DESIGN
Issue
Rev 0A