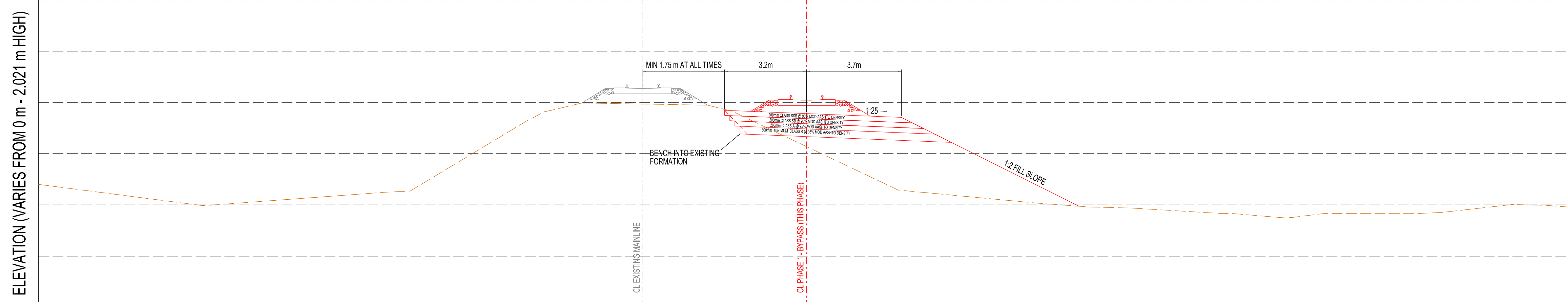
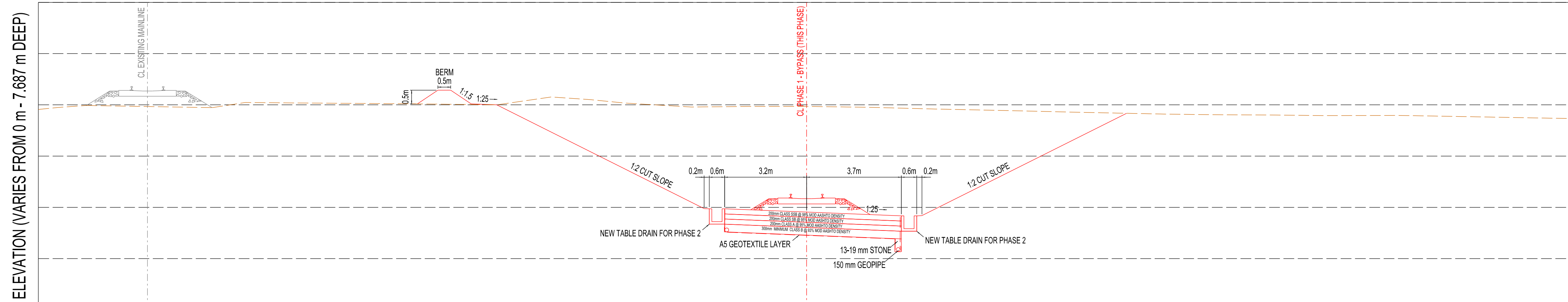


A



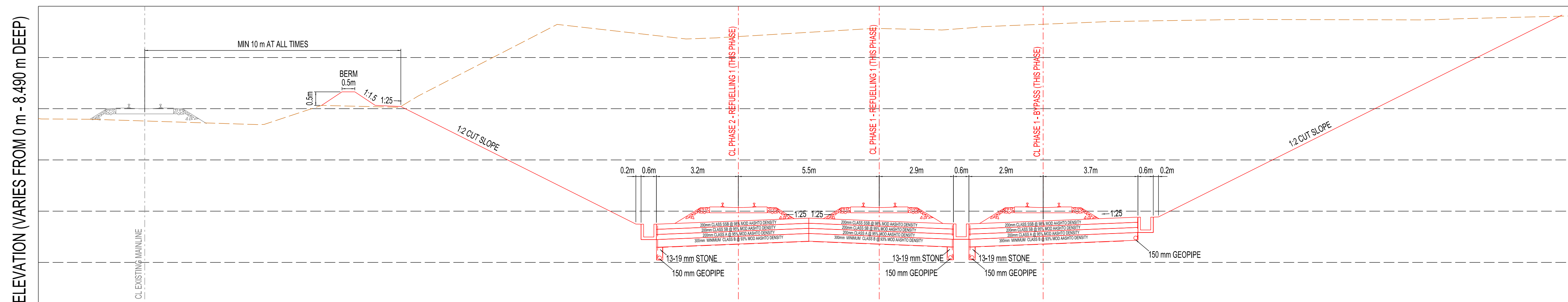
TYPICAL CROSS-SECTION: CHAINAGE KM 0+000 - KM 0+440

B



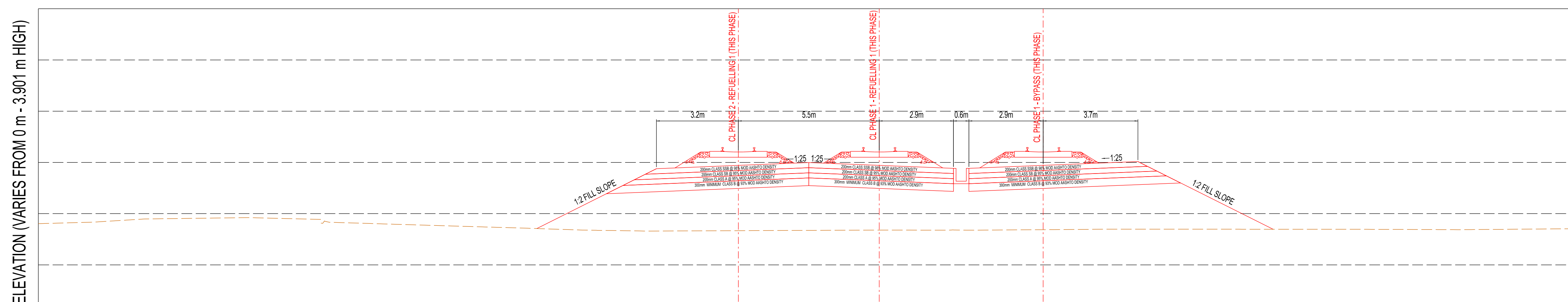
TYPICAL CROSS-SECTION: CHAINAGE KM 0+440 - KM 1+540

C



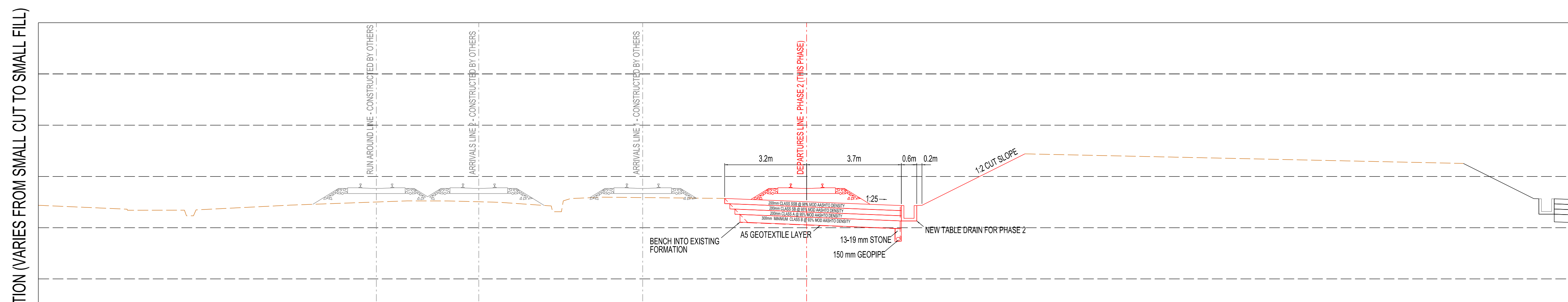
TYPICAL CROSS-SECTION: CHAINAGE KM 1+540 - KM 2+620

D



TYPICAL CROSS-SECTION: CHAINAGE KM 2+620 - KM 3+020

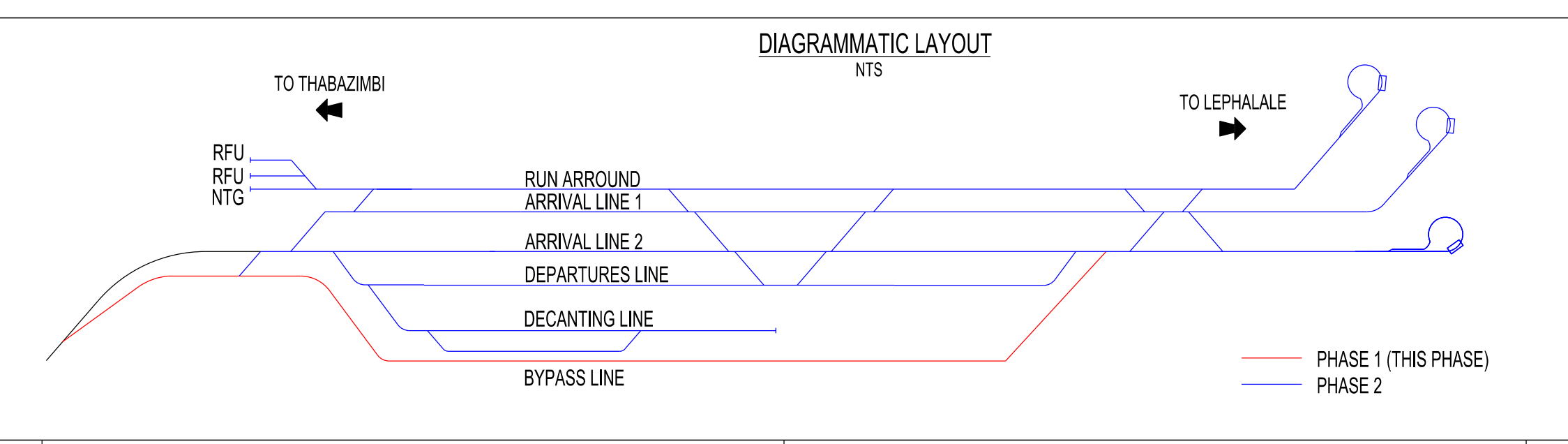
E



TYPICAL CROSS-SECTION: CHAINAGE KM 3+020 - END

F

- NOTES**
- DO NOT SCALE DRAWING - ONLY DIMENSIONS SHOWN TO BE USED.
 - THE CONTRACTOR SHALL VERIFY ALL CONDITIONS, DIMENSIONS AND LEVELS ON THE SITE AND NOTIFY THE NEC SUPERVISOR OF ANY VARIATIONS BEFORE CONSTRUCTION.
 - LOCAL CHAINAGES GIVEN TO BE USED FOR CONSTRUCTION PURPOSES ONLY
 - SURVEY DATUM TO WGS84 AND msl.
 - SURVEYOR MUST INSTALL PROFILE PEGS AT 10m INTERVALS ON VERTICAL CURVES AND STAKE TRANSITION CURVES AT 10m INTERVALS AS WELL.
 - SURVEYOR MUST STAKE CIRCULAR CURVES SHORTER THAN 25m AT 10m INTERVALS.
- SPECIFICATIONS**
- BULK EARTHWORKS & LAYERWORKS TO BE IN ACCORDANCE WITH S410
 - ALL CUTTING & EMBANKMENT SLOPES TO BE 1:2
 - ALL CUTTING & EMBANKMENT SLOPES TO BE TOPSOILED & HYDRO SEEDED (150mm)
 - TABLE DRAINS TO BE SET OUT IN ACCORDANCE WITH THIS LAYOUT



REVISIONS

NO.	DESCRIPTION	BY	CHKD	APPD	DATE
2	ISSUED FOR CLIENT REVIEW	DJ	JB	OJ	27-10-2017
1	ISSUED FOR SQUAD CHECK	DJ	JB	OJ	29-09-2017

CONTRACTOR / CONSULTANT

TITLE	NAME	SGN	DATE
DESIGNED	DJ		29-09-17
CHECKED	JB		29-09-17
DESIGNED	DJ		29-09-17
CHECKED	JB		29-09-17

OPERATING DIVISIONS

TITLE	NAME	SGN	DATE
PR.ENG. / PR.TECH./PR. ARCH			
NAME	G.JONKER		
SIGNATURE			27-10-17
REG. NUMBER	301070164		
SCALE	1:100		

Transnet Capital Projects

TRANSNET

PYRAMID SOUTH - LEPHALALE

LEPHALALE NSF YARD
WATERBERG - STAGE 3
TYPICAL CROSS SECTIONS - PHASE 1
PERWAY & EARTHWORKS

PROJECT NUMBER	DD	FBS	DSS	TYPE	DRAWING NO.	SHEET	REV	ID
A03	4	2	4	3	0	2	4	1
	1	A	1	C	S	E	0	0
					0	0	1	0
					1	1	2	DJ

