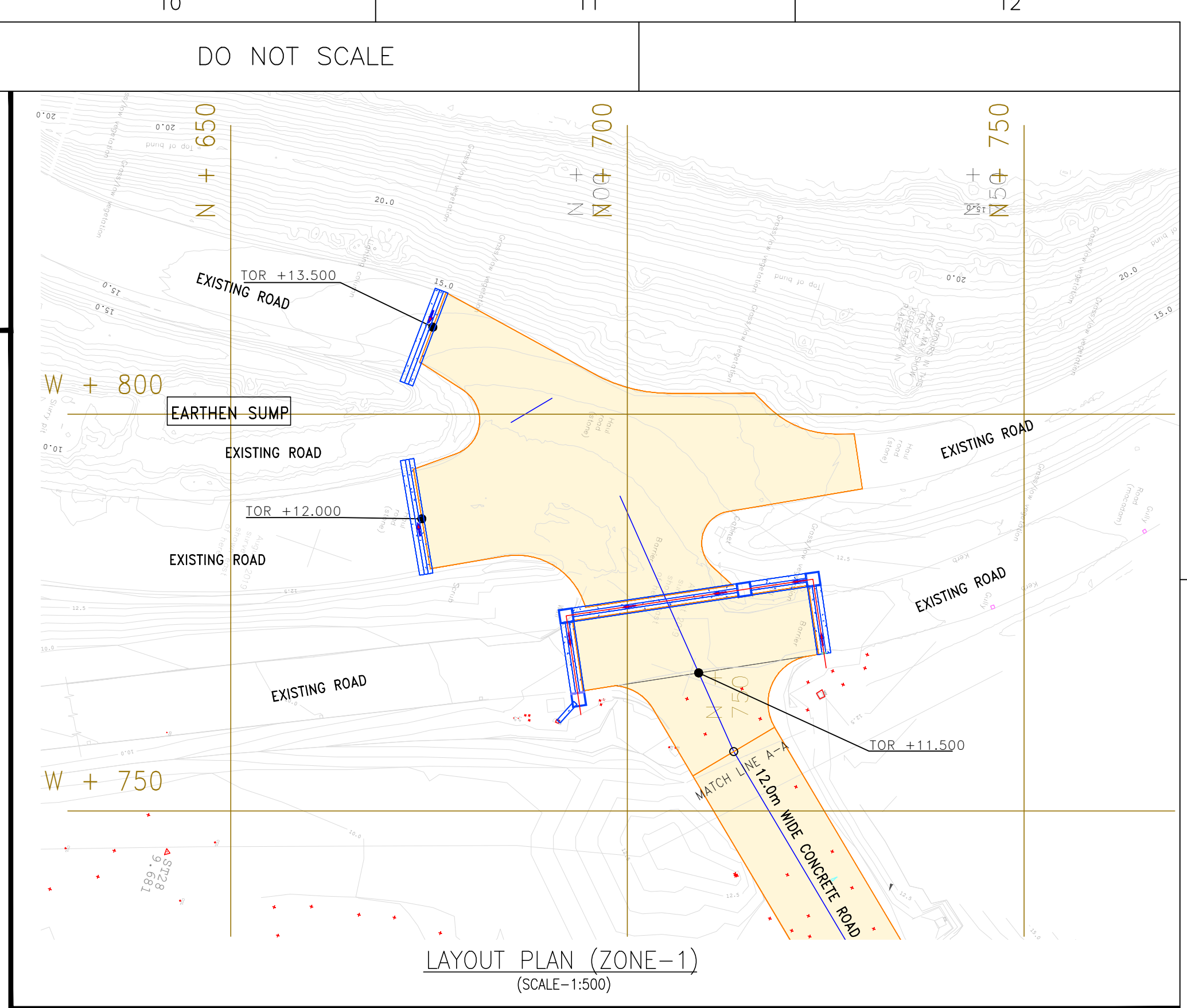
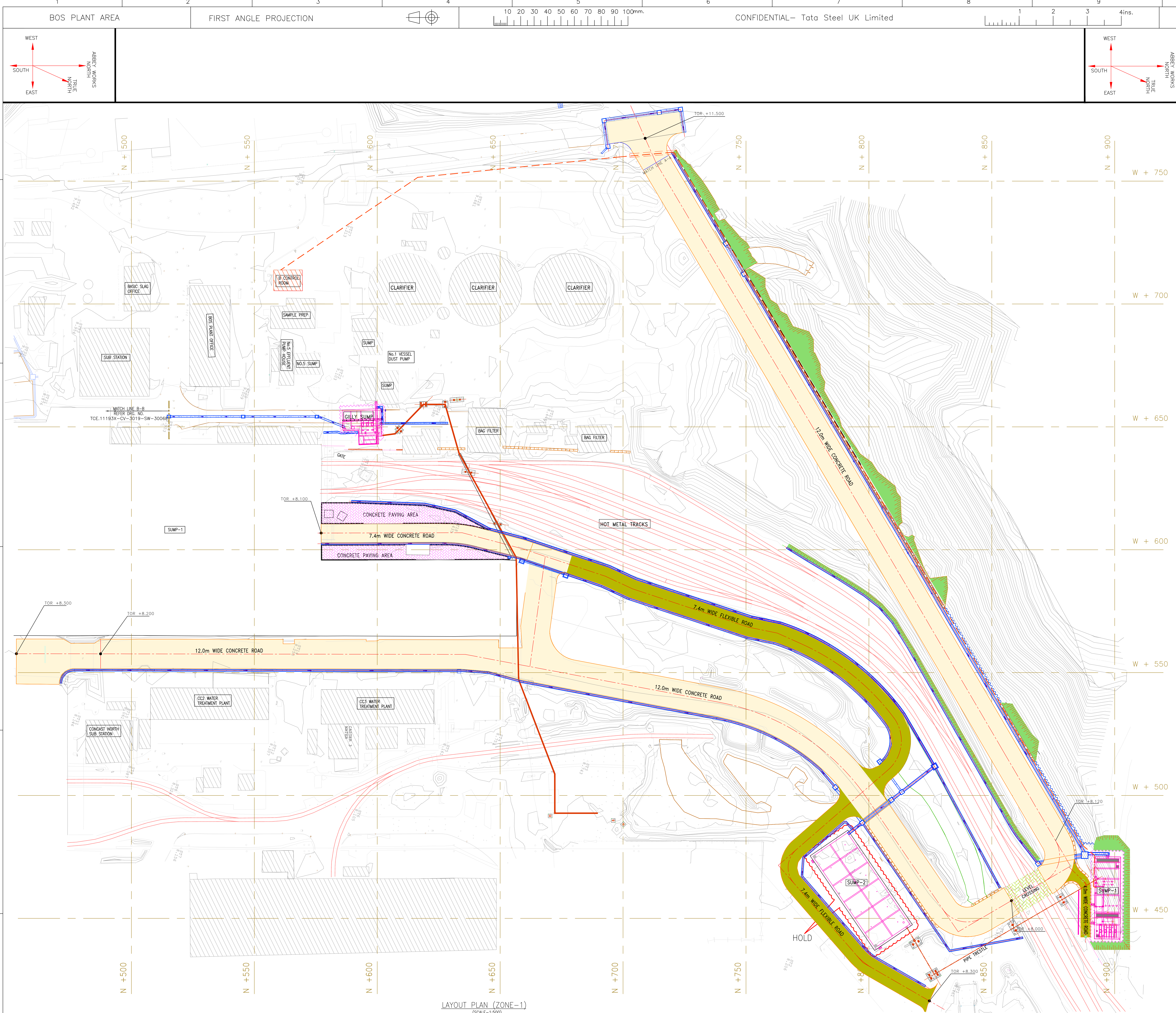




LEGEND	
PROPOSED DRAIN	-
PROPOSED ROAD (FLEXIBLE PAVEMENT)	-
PROPOSED ROAD (CONCRETE PAVEMENT)	-
CONCRETE PAVING AREA	-
LEVEL CROSSING	-
EXISTING FACILITIES	-
SUMP PIT	-
PIPE TRESTLE	-
PERMANENT SHEET PILE	-
TEMPORARY SHEET PILE	-
SIDE SLOPE	-
HOT METAL TRACKS	-
ELECTRICAL CABLES (UNDER GROUND)	-
ROAD TO BE DISMANTLED	-
RCL	-
EGL	-
RETAINING WALL	-

- NOTES**
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 - SPOT LEVELS MENTIONED IN THE DRAWING INDICATES TOP OF EXISTING GROUND / PAVEMENT / ROAD LEVEL AS PER SURVEY.
 - GRID LEVELS AND CO-ORDINATES ARE IN METRES UNLESS OTHERWISE STATED.
 - THE CO-ORDINATES INDICATED IN THIS DRAWING ARE BASED ON RELATIVE TO ABBEY WORKS SYSTEM.
 - RAINFALL INTENSITY = 120mm/h AND FREE BOARD = 150mm (MINIMUM).
 - FOR MISCELLANEOUS DETAILS REFER DRG. NO. TCE.11193X-CV-3019-SW-30069.
 - SUMP-2 SIZE NEED TO BE REVISED IN ACCORDANCE WITH THE EVACUATION CAPACITY OF THE PUMPS SELECTION OF WHICH WILL BE DEPENDENT ON THE FINAL ROUTE OF THE PIPING TO THE LAGOON.
 - ALL UNPAVED AREAS TO BE PAVED BY MEANS OF SCREED/PAVER BLOCK TO ENSURE PROPER SLOPE TOWARDS DRAIN & SMOOTH RUNOFF OF STORM WATER.

- ENGG. REF. DRG.**
- BOS PLANT AREA STORM WATER DRAINAGE & ROAD MODIFICATION - DRAINAGE SCHEME PLAN FOR ZONE-1 DRAWING NO. TCE.11193X-CV-3019-SW-30010.
 - THIS DRAWING HAS BEEN PREPARED BASED ON LATEST TOPOGRAPHICAL SURVEY DRAWING - BOS PLANT DRAINAGE SURVEY (DRAWING NO. 1 OF 2 & 2 OF 2, REV-3).

- CONST. REF. DRG.**
- TCE.11193X-CV-3019-RC-30112 - BOS PLANT DRAINAGE ZONE-1 (SUMP-1) GA OF BOTTOM SLAB & TOP SLAB
 - TCE.11193X-CV-3019-RC-30113 - BOS PLANT DRAINAGE ZONE-1 (SUMP-1) GA SECTIONS
 - TCE.11193X-CV-3019-RC-30114 - BOS PLANT DRAINAGE ZONE-1 (SUMP-1) MISCELLANEOUS DETAILS
 - TCE.11193X-CV-3019-RC-30048 - BOS PLANT ZONE-1 DRAINAGE-GILLY SUMP PILE LAYOUT
 - TCE.11193X-CV-3019-RC-30049 - BOS PLANT ZONE-1 DRAINAGE-GILLY SUMP PILE CAP LAYOUT & SECTIONS
 - TCE.11193X-CV-3019-RC-30050 - BOS PLANT ZONE-1 DRAINAGE-GILLY SUMP PLAN AT +8.00M LEVEL & GA SECTIONS
 - TCE.11193X-CV-3019-SW-30032 - DRAIN LAYOUT SHOWING RISK ZONE & MISCELLANEOUS DETAILS.
 - TCE.11193X-CV-3002-SI-30080 - EARTHWORK IN SIDE LEVELLING (ZONE-1)
 - TCE.11193X-CV-3019-SW-30031 - BOS PLANT DRAINAGE (ZONE-1) LAYOUT OF DRAIN (ZONE-1)
 - TCE.11193X-CV-3019-SW-30039 - BOS PLANT DRAINAGE (ZONE-1) LAYOUT PLAN OF DRAIN & WISE. DETAILS.
 - TCE.11193X-CV-3019-SW-30040 - BOS PLANT DRAINAGE (ZONE-1) GA, RC SECTIONS & WISE. DETAILS.
 - TCE.11193X-CV-3054-SI-30025 - BOS PLANT DRAINAGE (ZONE-1) LAYOUT OF ROADS
 - TCE.11193X-CV-3019-SW-30068 - BOS PLANT DRAINAGE FOR ZONE-II LAYOUT PLAN

No. OFF	ITEM	DRG. No. OR MATL.	ITEM	DESCRIPTION
SCALE	AS NOTED		PLANT	TATA STEEL PORT TALBOT
UNIT OF MEASUREMENT	mm		SECTION	BOS PLANT AREA
DRAWN	TM	01.02.2020	DESCRIPTION	BOS PLANT DRAINAGE FOR ZONE-I
CHECKED	RD	01.02.2020		BASIC SCHEME DRAWING FOR ROAD & DRAIN
APPROVED	SBH/MKG	01.02.2020		LAYOUT PLAN
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REVISIONS	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN
	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM
	08.11.2019	27.11.2019	28.11.2019	01.02.2020	23.03.2020	04.05.2020																			
	REVISED AS PER DISCUSSION WITH TSSPUK DATED 07.11.2019 AND MOM	REVISED AS PER DISCUSSION WITH TSSPUK DATED 26.11.2019	REVISED BASED ON EMAIL FROM TSSPUK DATED 27.11.2019	GENERALLY REVISED	GENERALLY REVISED	GENERALLY REVISED																			
	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D	CH'D
	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D	APP'D
	08.11.2019	27.11.2019	28.11.2019	01.02.2020	23.03.2020	04.05.2020																			