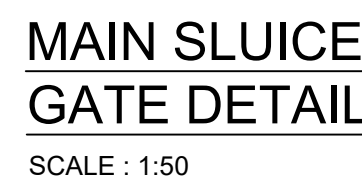


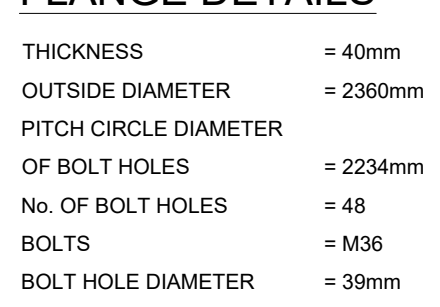
1. MOUNTING AND FIXING DETAILS FOR SLUICE GATES ARE CONCEPTS AND ARE TO BE CONFIRMED BY FABRICATOR BEFORE CONSTRUCTION.
2. ALL DIMENSIONS TO BE CONFIRMED ON SITE
3. 2.5m HIGH STEEL PANELS TO ACCOMMODATE SEWAGE BUILD-UP HEAD TO THE CONTRACTOR'S SPECIALIST DESIGN.

1. REMOVE ENTRY AND EXIT CHAMBER COVER SLABS
2. ACCURATELY MEASURE INTERNAL CHAMBER DIMENSIONS TO CONFIRM THE SLUICE GATE DIMENSIONS

3. RETURN ENTRY AND EXIT CHAMBER COVER SLABS.
4. ORDER SLUDGE GATE FABRICATION (LONG LEAD ITEM)
5. CONSTRUCT THE DIVERSION PIPELINE.
6. OPEN ENTRY AND EXIT CHAMBER COVER SLABS
7. REMOVE SINGLE U-BEND SECTION TO ALLOW FOR SLUDGE GATE PLACEMENT.
8. DOWEL IN CONCRETE STUD REINFORCEMENT AND CAST STUD AS PER DETAILS.
9. CUT OUT SECTION OF THE DIVERSION CHAMBER WALL TO CREATE SIDEFLOW WEIR INTO THE DIVERSION CHAMBERS.
10. INSTALL DIVIDER SLUDGE GATES BETWEEN MAIN CHAMBERS AND DIVERSION CHAMBERS AS PER DETAILS.
11. INSTALL STEEL PANELS AS PER DRAWING.
12. INSTALL UPSTREAM EARLY WARNING FLOOD MONITORING SYSTEM.
13. INSTALL SLUDGE GATE AND SEAL AS PER DETAIL AND COMMISSION THE SEWAGE DIVERSION WITH



NOTE:  
ALL DIMENSIONS TO BE VERIFIED  
ON SITE PRIOR FABRICATION.



SCALE : 1:25

02

PROJECT No. \_\_\_\_\_ DRAWING No. \_\_\_\_\_ REV. \_\_\_\_\_

A0 SHEET 1 OF 1

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DESIGNED:	G.C	29/10/2018
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	SIGNATURE	DATE
ECSA REG. No.	990087	
CHECKED BY:	B.B.D	
	SIGNATURE	DATE

SURVEY INFORMATION		APPROVAL BY JW DEPOT			SCALE		AMENDMENTS		
PROJECT SURVEYOR:		CHECKED			1:1000	REV:	DESCRIPTION	DATE:	
		APPROVED BY:				01	FOR CONSTRUCTION	13/09/2022	
DATE:			SIGNATURE	DATE		02	FOR TENDER	30/09/2024	
CCTV INFORMATION		APPROVAL BY JW PLANNING							
CCTV COMPANY:		CHECKED							
		APPROVED BY:							
DATE:			SIGNATURE	DATE					