



LEGEND:

	NEW FLOOD GATES
	NEW SECONDARY CONTAINMENT WALL
	EXISTING STRUCTURE WALL TO BE USED AS CONTAINMENT
	NEW DRAINAGE
	EXISTING POSSIBLE CONTAMINATED DRAINAGE PIPE LINE
	EXISTING SOAKAWAY & RAIN WATER FROM ROOF
	DIRECTION OF FLOW IN THE DRAINAGE LINE
	CONCRETE FALL DIRECTION
	DIRECTION OF CLEAN WATER FLOW FROM ROOF
	EXISTING ACO DRAIN
	EXISTING KERB
	NEW KERB
	NEW SLEEPING POLICEMAN

REFERENCE DRAWINGS:
 B14411-123532-XX-XX-DR-CA-CI9002 -
 SECONDARY CONTAINMENT - GENERAL ARRANGEMENT
 B16399-123532-ZX-XX-DR-CA-CI0005
 FOOTPATHS STANDARD DETAIL
 SWK-53154-SLT-CIV-00020
 FOOTPATHS, BARRIERS AND FENCING
 SWK-53154-SLT-CIV-00046
 COMBINED SERVICES PLAN

PEXA DRAWINGS:
 SWK-53154-SLT-PEX-00001-
 AREA LAYOUT FOR ADVANCED DIGESTION SCHEME
 SWK-53154-SLT-PEX-02001-
 SLUDGE IMPORT & BOILER HOUSE PLAN & SECTION
 SWK-53154-SLT-PEX-04001-
 DIGESTION TANKS, MIXING & RECIRCULATION PUMPS PLAN
 SWK-53154-SLT-PEX-05001-
 GAS HOLDER & WATER TRAP PLANS

SAFETY, HEALTH AND ENVIRONMENTAL
INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

CONSTRUCTION

- | | |
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|  | RISK OF ELECTROCUTION:
BURIED & ABOVE GROUND SERVICES |
|  | RISK TO HEALTH DUE TO DUST FROM NEARBY TATA STEEL PLANT |
|  | RISKS ASSOCIATED WITH VEHICLE TRAFFIC |
|  | PEXA ZONE |

MAINTENANCE / CLEANING / OPERATION

DECOMMISSIONING / DEMOLITION

REFER TO THE DESIGN RISK REGISTER FOR FURTHER DETAILS.
IT IS ASSUMED THAT ALL THE WORKS ON THIS DRAWING WILL
BE CARRIED OUT BY A COMPETENT CONTRACTOR WHO HAS
CARRIED OUT A COMPREHENSIVE RISK ASSESSMENT.

P02	29.07.25	SK	FOR INFORMATION	GS	TM	04.08.25
P01	01.04.25	BSW	FOR INFORMATION	GS	TM	02.04.25
Rev.	Date.	Drawn:	Description.	Chkd.	Appd.	Date.



Project Name. AFAN WwTW - IED COMPLIANCE SOLUTION

Drawing
Title. SITE DRAINAGE PLAN

Suitability.	Suitability Code
FOR INFORMATION	S2

Originator. BSW	Designer. SN	Date. 01 04 25
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Internal Project Number	Scale	Row
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Drawing Number.

B14411-123532-XX-XX-DR-CA-CI9005