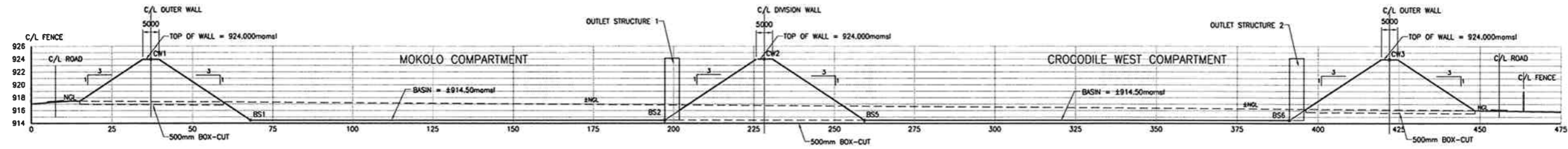
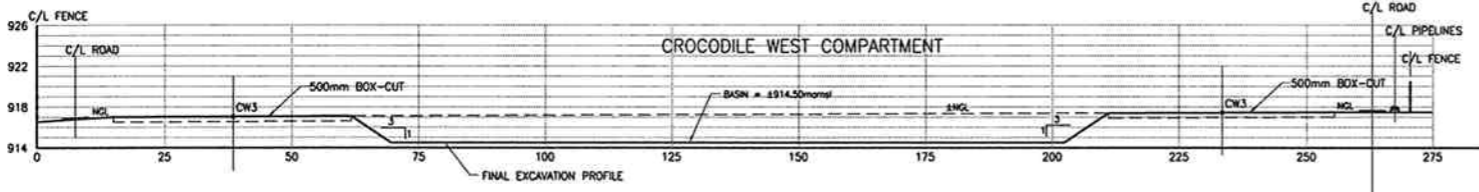


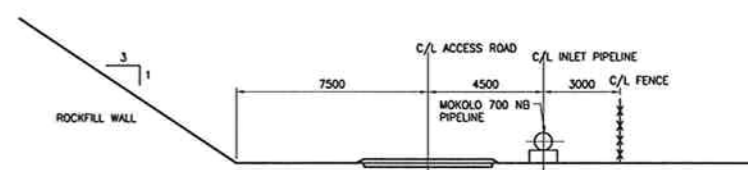
**SECTION A (EXCAVATION PROFILE)**  
SCALE 1:500



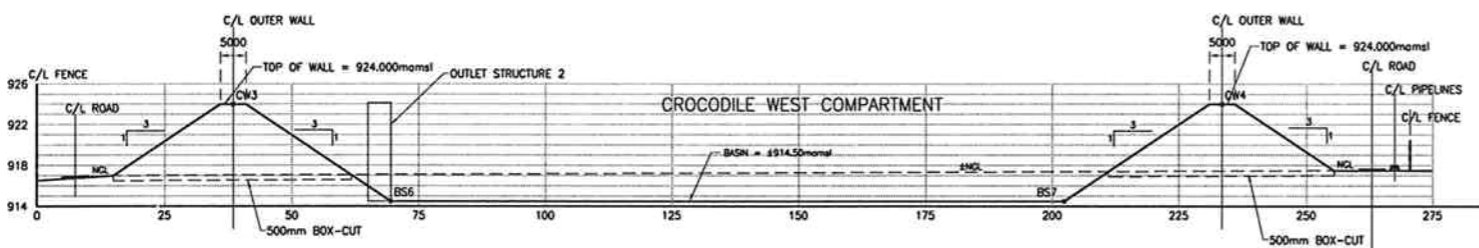
**SECTION A (EARTHWORKS COMPLETED)**  
**(0.84/440)**  
SCALE 1:500



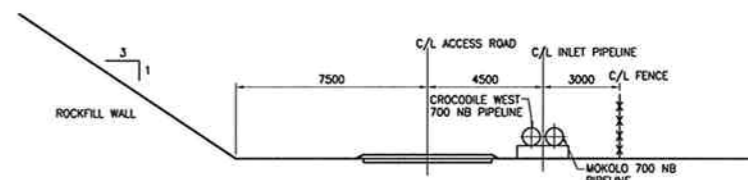
**SECTION B (TYPICAL EXCAVATION PROFILE)**  
SCALE 1:500



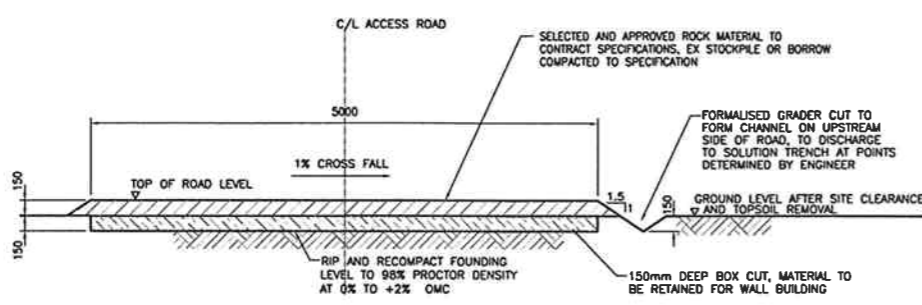
**SECTION C (0.84/440)**  
SCALE 1:100



**SECTION B (EARTHWORKS COMPLETED)**  
**(0.84/440)**  
SCALE 1:500



**SECTION D (0.84/440)**  
SCALE 1:100



**SECTION THROUGH ACCESS ROAD**  
SCALE 1:25

- NOTE:
- 1) FINAL EXCAVATION PROFILE ACHIEVED BY MEANS OF DRILLING AND BLASTING WITH MINIMAL OVERBREAK
  - 2) EXCAVATED MATERIAL TO BE STOCKPILED, CRUSHED, AND SCREENED TO FORM A UNIFORMLY GRADED AND WORKABLE MATERIAL
  - 3) ROCKFILL MATERIAL TO BE COMPACTED IN 500mm LAYERS TO A PERFORMANCE SPECIFICATION
  - 4) BOX-CUT EXCAVATION AS PART OF INITIAL BULK EXCAVATION
  - 5) BOX-CUT EXCAVATION TO BE INSPECTED BY THE ENGINEER PRIOR TO WALL CONSTRUCTION

A 1:500 FOR TENDER		ISSUED FOR TENDER PURPOSES ONLY	
NO	REV	DATE	BY
1	1	2014/8	
PROJECT TITLE		MEDUPI POWER STATION	
DRAWING TITLE		RAW WATER DAM	
DRAWING NO.		388328/101	
SCALE		0.84/441	
DRAWN BY		Hofit A	
CHECKED BY			
APPROVED BY			
SCALE		AS SHOWN	