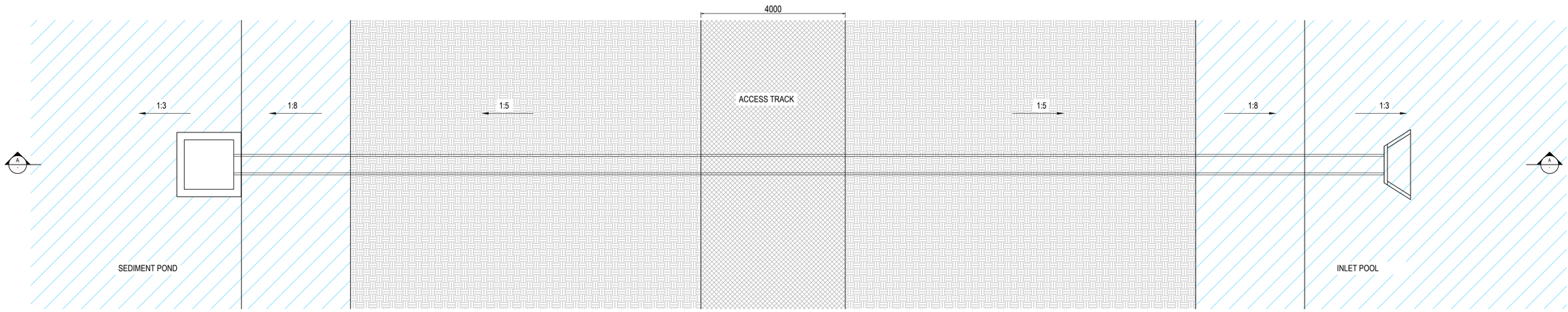


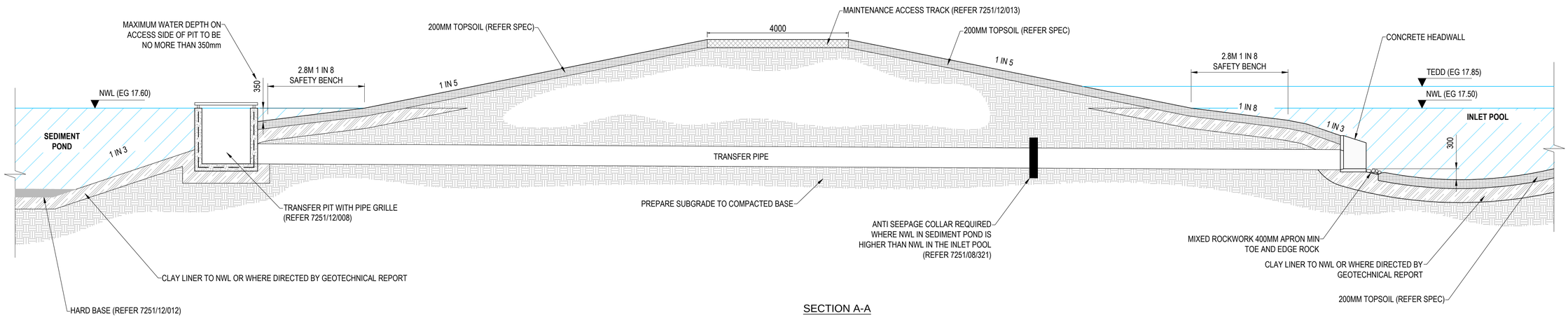
PLAN VIEW

NOTE:

- BY HAVING THE RL OF THE TRANSFER PIT 100MM (MINIMUM) HIGHER THAT THE NWL OF THE MACROPHYTE ZONE, ALLOWS THE TRANSFER PIT TO FUNCTION AS A 'PUMP OUT PIT' WHEN DRAINING THE SEDIMENT POND IS REQUIRES RESETTING INDEPENDENT OF THE WETLANDS MACROPHYTE ZONE.

- GEOTECHNICAL REPORT FOR WETLANDS MUST INCLUDE PERMEABILITY TEST, GROUNDWATER TABLE INFORMATION AND SALINITY TESTS. REPORT DICTATES THICKNESS AND COMPACTION FOR THE CLAY LINER AND ALSO THE QUALITY OF THE TOPSOIL.

- TRANSFER PIPE SIZE IS TO BE DETERMINED BY DESIGN CONSULTANT.



SECTION A-A

REV	DESCRIPTION	COMPANY	PROJECT OR WO NUMBER	DRAWN	ENG. CHECK	PR. MAN. APP'D	DATE

Melbourne Water

DRAFTER	DESIGNER	DESIGN MANAGER APPROVAL	PROJECT MANAGER APPROVAL
DRAFTING CHECK	ENGINEERING REVIEW		

TITLE
STANDARD DRAWING
ELEVATED AND OR SEPARATED SEDIMENT POND

PROJECT DATUM	Original Size	MELBOURNE WATER CORPORATION	
SCALE		7251/12/001	
		CODE: MWC DRAWING NUMBER	REV