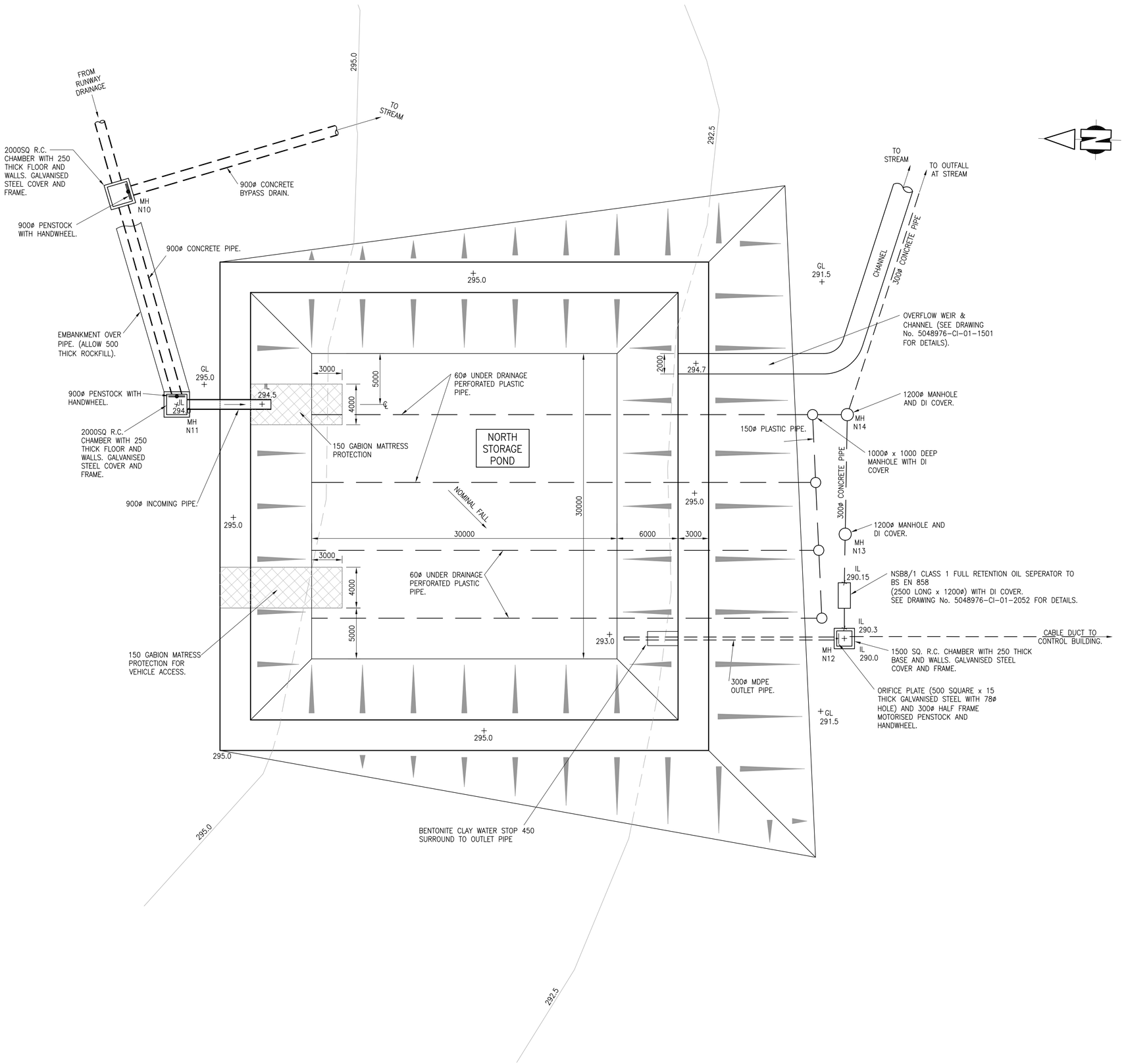
DO NOT SCALE

COMMERCIAL IN CONFIDENCE



1. DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
2. REFERENCE DESIGN DRAWINGS TO BE READ IN CONJUNCTION WITH EMPLOYER'S REQUIREMENTS AND REFERENCE DESIGN SPECIFICATIONS.
3. BACKGROUND SURVEY MAPPING BASED ON ORDINANCE SURVEY MAPPING SERIES G893 (D.O.S 260) SHEETS 3 & 6 AND TRITAN SURVEYS 2006.
4. CO-ORDINATES ARE TO ST HELENA LOCAL GRID.
5. LAND LEVELS ARE RELATIVE TO MEAN SEA LEVEL.
6. SPECIFIED PRODUCTS SHALL BE OR EQUAL APPROVED.
7. CONCRETE GRADES TO BS8500
   REINFORCED CONCRETE GRADE: RC40
   MASS CONCRETE GRADE: GEN3
   BLINDING CONCRETE GRADE: GEN1
8. HIGH YIELD REINFORCEMENT WITH YIELD STRENGTH OF 460N/mm².
9. FOR MANHOLE DETAILS SEE DRAWING No. 5048976-CI-01-2051.
10. FOR POND DETAILS AND SECTION SEE DRAWING No. 5048976-CI-01-1501
11. NOTE THAT SINCE THE POND IS DESIGNED TO DRAIN COMPLETELY, THERE IS NO BIRD DETERRENT IN THE FORM OF BIRD NETTING OR BIRD BALLS
12. DEPTH OF COVER TO PIPES IS TO BE 1200 MIN TRAFFICKED AREAS AND 700 MIN ELSEWHERE.

Rev.	Description	By	Date	Chk'd	Auth
A	TENDER ISSUE	KT	2.5.07	TJM	RDJ

Code	Purpose of issue	Rev	Date	Authorised
	Tender	A	2.5.07	RDJ
	Review & Pricing	-	09.03.07	RDJ

Client

DFID

Consultant

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Project

St Helena Reference Design

Title

North Runway SW Drainage Storage Pond Plan

Scale at A1	Drawn	Checked	Authorised	Status
1:200	RH Date 07.02.07	JAW Date 09.03.07	RDJ Date 09.03.07	T

Drawing Number: 5048976 - CI - 01 - 1500

Rev: A

0 10 Millimetres 150

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May 02, 2007 - 3:45pm