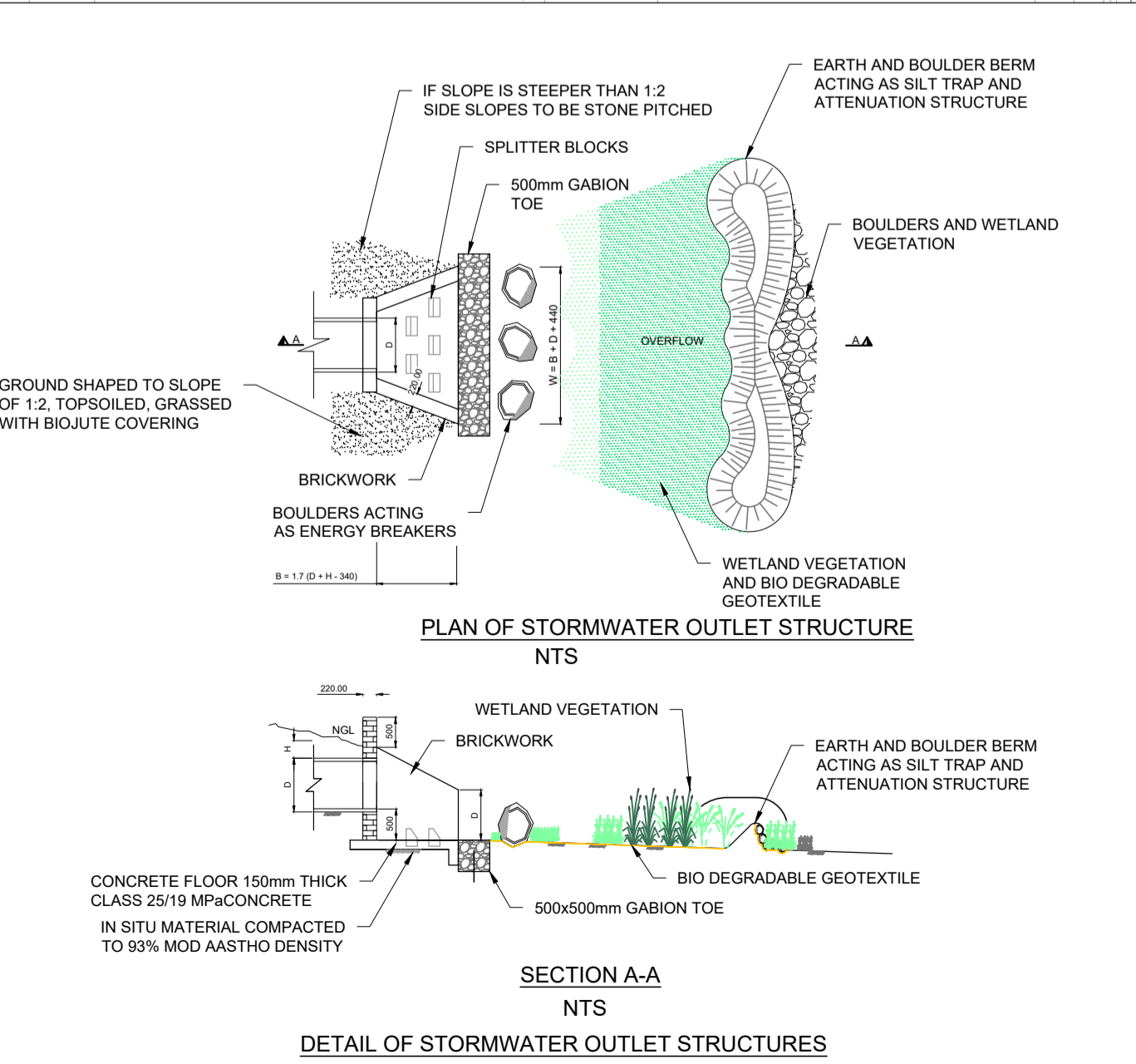


LOCALITY
N.T.S.



NOTES AND SPECIFICATIONS

- GENERAL:**
1. ALL MATERIAL AND WORKMANSHIP MUST COMPLY WITH THE REQUIREMENTS OF THE LATEST RELEVANT SABS REQUIREMENTS.
 2. ALL DIMENSIONS ARE IN MILLIMETRES, (UNLESS OTHERWISE SPECIFIED).
 3. DO NOT SCALE FROM THESE DRAWINGS.
 4. ALL DIMENSIONS MUST BE CHECKED AND APPROVED ON SITE.
 5. ALL CONSTRUCTION TO BE DONE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR MUNICIPAL CIVIL ENGINEERING WORKS, THIRD EDITION 2005 AND THE STANDARD COT DETAIL DRAWINGS.
 6. THESE DRAWINGS MUST BE READ IN CONJUNCTION WITH THE STANDARD DRAWINGS (IF APPLICABLE).
 7. THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE STANDARD SPECIFICATIONS FOR MUNICIPAL CIVIL ENGINEERING WORKS, SERIES 4.
 8. THE SIGNATURE OR INITIALS ON THIS DRAWING, OF ANY DIRECTOR OF THE PUBLIC WORKS AND INFRASTRUCTURE DEVELOPMENT DEPARTMENT, IN NO WAY REMOVES ANY RESPONSIBILITY WHATSOEVER FROM THE CONSULTANT.
 9. THE CONSULTANT REMAINS RESPONSIBLE TO ENSURE THAT ALL THE GUIDELINES, STANDARD DRAWINGS, STANDARDS AND SPECIFICATIONS OF THE PUBLIC WORKS AND INFRASTRUCTURE DEVELOPMENT DEPARTMENT HAVE BEEN MET AND ARE COMPLIED WITH.
 10. FINAL POSITION OF SERVICES TO BE DETERMINED ON SITE.

- LEGEND:**
- SITE BOUNDARY
 - - - EXISTING STORMWATER
 - PROPOSED NEW 675mm INTERNAL STORMWATER PIPE
 - PROPOSED NEW 3m SERVITUDE IN FAVOUR OF COT
 - PROPOSED NEW 1500mm BOUNDARY SERVICE
 - PROPOSED NEW 1500mm EXTERNAL SERVICE
 - HAY-BALES & MINOR SILT FENCES FOR EROSION CONTROL
 - EXTENT OF FOOTPRINT IMPACTED DURING CONSTRUCTION AREA = 1450m²

AMENDMENTS

NR.	DATE	APPROVED	DESCRIPTION	PAR.
A	28-02-2023	W.S.	ISSUED FOR APPROVAL	-
B	12-05-2023	W.S.	ADDED OUTLET STRUCTURE ONTO LAYOUT	-

DESIGNED BY W. STANDER	DATE 28-02-2023	DRAWN BY R. EVANS
DESIGN CHECKED BY W. STANDER	DATE 28-02-2023	INFRASTRUCTURE TECHNICAL INFORMATION MANAGEMENT D.J. CHALMERS

PROJECT STATUS

PROJECT ENGINEER (CONSULTANT)	20060017	28-02-2023
INITIALS AND SURNAME	SIGNATURE AND Pr. No.	DATE
STRUCTURAL ENGINEERING (CITY OF TSHWANE)		

CONSULTANT DETAIL

Civil Concepts (Pty) Ltd
Consulting Civil & Structural Engineers
PO Box 36148, Menlo Park, 0102
Office: +27 12 460 0008
www.civilconcepts.co.za
mail@civilconcepts.co.za

CITY OF TSHWANE
ROADS AND TRANSPORT DEPARTMENT

GROUP HEAD MR. LETLONKANE P. (Pheto)	DIVISIONAL HEAD MR. TLHAGALE M.K.P. (Mavern)
P.O. BOX 1409 PRETORIA 0001	P.O. BOX 1409 PRETORIA 0001

DRAWING APPROVED BY DIVISIONAL HEAD
MR. TLHAGALE M.K.P. (Mavern)

LOCATION OF PROJECT
**DERDEPOORT PTN 426 & 679
(DERDEPOORT EXT.44)**

DESCRIPTION OF PROJECT
STORMWATER ENVIRONMENT PLAN

WAYLEAVE NUMBER

CONTRACT NO. C3034	PROJECT NO. C3034
DATE MAY 2023	SCALE 1:1000
DRAWING NO. C3034-ENV-001	ORIGINAL PAPER SIZE A1
	SHEET NO. 1 OF 1