



NOTES :

1. ROAD / RAILWAY SURFACE AND LAYER WORKS SHALL BE REINSTATED TO THE ORIGINAL CONDITION, OR AS APPROVED BY THE ENGINEER ON SITE.
 2. SOILCRETE TO BE PROVIDED AROUND SLEEVE PIPE IF REQUIRED BY THE ENGINEER ON SITE.
 3. ENDS OF SLEEVES TO BE CLOSED WITH OF 230 mm BRICKWALL AFTER INSTALLATION OF PIPES.
 4. SPECIAL ATTENTION SHOULD BE GIVEN TO THE INSTALLATION OF THE SLEEVE PIPE – MINIMUM DEFLECTION SHOULD BE ALLOWED AT JOINTS.
- PIPE WORK**
5. ALL STEEL PIPE WORK IN CONTACT WITH BRICKWORK AND/OR BACKFILL MATERIAL SHALL BE DENSO TAPE WRAPPED.
 6. CONTRACTOR SHALL NOTIFY THE BOTSWANA RAILWAY AUTHORITIES WELL IN ADVANCE OF SCHEDULED CRIBBING ACTIVITIES. ALL ACTIVITIES PERTINENT TO RAILWAY CROSSINGS SHALL BE COORDINATED WITH BOTSWANA RAILWAYS CRIBBING TECHNIQUES SHALL BE PER BOTSWANA RAILWAYS LATEST STANDARDS AND/OR PROCEDURES.
 7. CONTRACTOR SHALL NOTIFY THE ROADS DEPT. AUTHORITIES WELL IN ADVANCE OF SCHEDULED PIPE JACKING ACTIVITIES.
 8. CONTRACTOR SHALL BE RESPONSIBLE FOR ADHERING TO ALL APPLICABLE LATEST REQUIREMENTS FOR PIPE JACKING & CRIBBING ACTIVITIES BY JURISDICTIONAL AGENCIES.

EMPLOYER:



SOUTHERN AFRICAN DEVELOPMENT COMMUNITY

PROJECT :

CONSTRUCTION OF SADC STANDBY
FORCE REGIONAL LOGISTIC DEPOT

ENGINEER :

B Bothakga Burrow
Engineering Solutions Today, For Tomorrow
Unit No. 24 Kgale Mews, Plot 115, Millennium Office Park, Gaborone
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DESIGNED C.S.M. DATE MAY 2021	DRAWN C.S.M. DATE MAY 2021	CHECKED I.M. DATE MAY 2021	REVIEWED T.T.M. DATE MAY 2021	APPROVED *** DATE MAY 2021
REVISION				MARK
***				0
				DATE MAY. 2021
				BY I.M.

DRAWING TITLE
TYPICAL PIPE JACKING DETAILS

SCALE:
1:50

CONTRACT:
SADC/RLD CONST/01

DRAWING No.
BL813/600/50

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