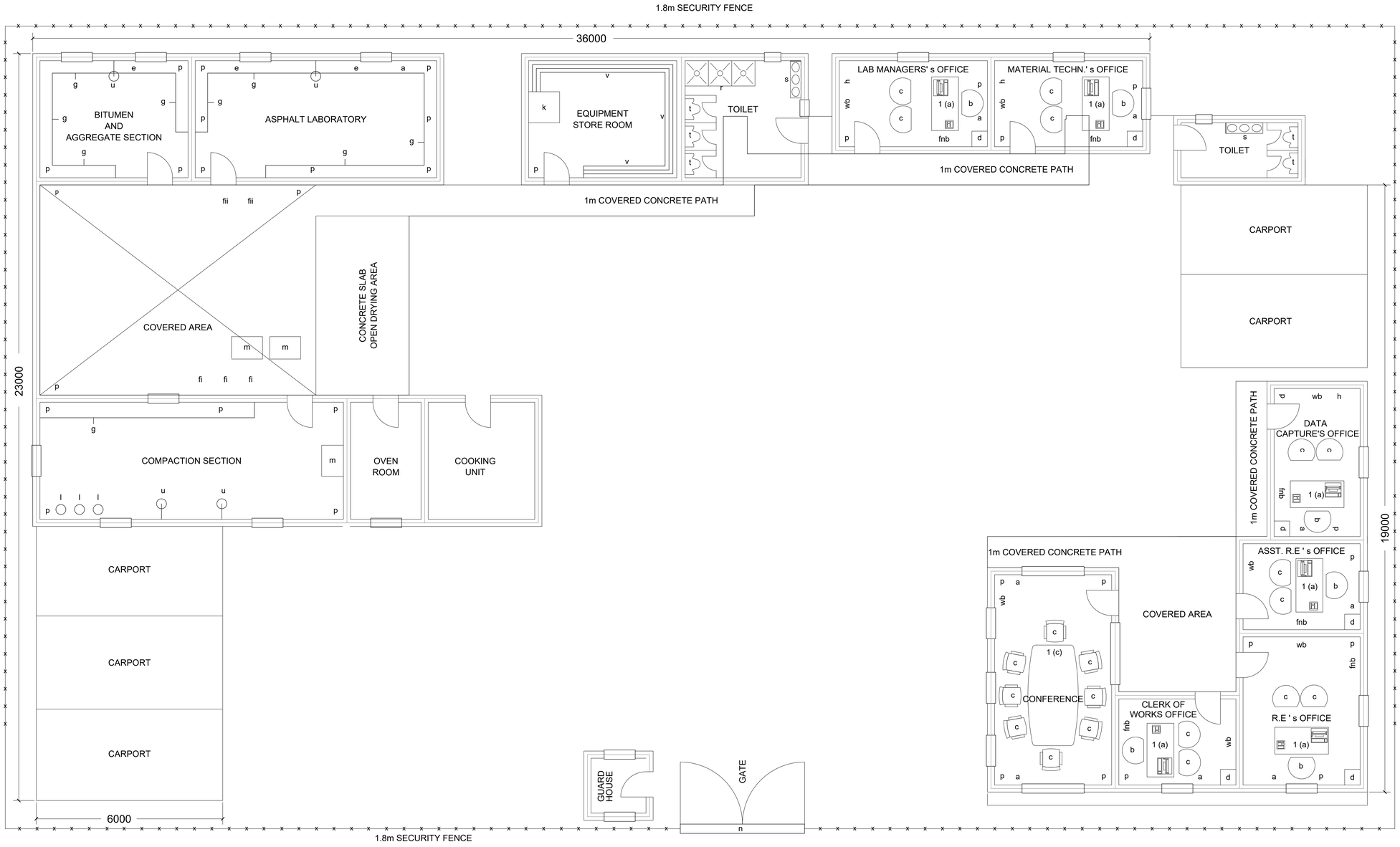


LEGEND :

a :AIR CONDITIONING UNITS
b :MATERIAL SWIVEL ARM CHAIR
c :MATERIAL ARM CHAIR
d :STEEL FILING CABINET WITH LOCKS
e :EXTRACTOR FANS
fi :FOUNDATION FOR LAB EQUIPMENT MOD.\CBR\UCS (see detail "A")
fii :FOUNDATION FOR LAB EQUIPMENT MARSHALL COMPACTION HAMMER
fnb :FRAMED NOTICE BOARD 1.3m x 1.0m
g :WORK BENCH WITH SHELVES UNDERNEATH
h :DRAWING BOARD AND PLAN RACKS
k :STRONG ROOM WITH STEEL DOOR AND LOCK FOR TROXLER
l :GAS BURNERS
m :CONCRETE SLAB
n :SECURITY BOOM
p :220/250 VOLT POWER POINTS
r :SHOWER
s :WASH HAND BASIN + MIRROR
t :TOILET
u :LAB BASINS + SWANNECK TAPS
v :SHELVING
wb :WHITE BOARD 1.2m x 0.9m

NOTES :

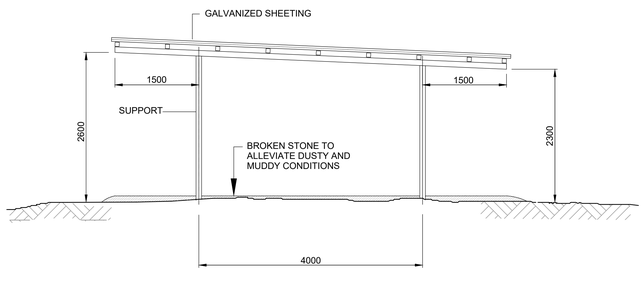
1. ALL WINDOWS SHOULD BE BURGLAR PROOF
2. ALL WORK BENCHES MUST BE SMOOTH FINISHED CONCRETE. WORK SURFACE MUST BE POSITIONED 920mm ABOVE FLOOR SURFACE.
3. SHELVES MUST BE PROVIDED UNDER ALL WORK BENCHES, 300mm ABOVE FLOOR SURFACE.
4. SHELVES ABOVE WORK BENCH MUST BE POSITIONED 1980mm ABOVE FLOOR SURFACE.
5. DETAILS OF WORK BENCHES IN THE ASPHALT DEPARTMENT WILL BE DISCUSSED ON SITE.
6. BASINS IN LABORATORY MUST BE PROVIDED WITH LABORATORY TAPS.
7. BASINS IN LABORATORY MUST BE OF THE CONCRETE TYPE. BASINS IN GRADING DEPARTMENT MUST BE OF THE KITCHEN TYPE.
8. 15 AMP 3 PHASE ELECTRICITY MUST BE PROVIDED IF NECESSARY.
9. ALL FLOORS MUST BE SMOOTH FINISHED CONCRETE.
10. OUTSIDE CONCRETE SLABS MUST BE SMOOTH FINISHED CONCRETE.

NOTE :

THE LAYOUT OF THE OFFICE AND LABORATORY UNITS IS ONLY A PROPOSAL AND IS SUBJECT TO ALTERNATIVES PROPOSED BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER.

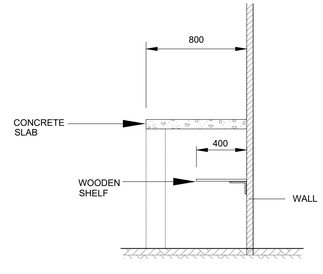
PLAN LAYOUT

SCALE 1:500



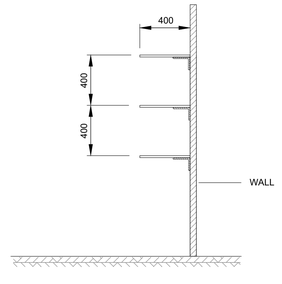
SIDE ELEVATION OF CARPORTS

N.T.S



SECTION OF CONCRETE WORK BENCH

N.T.S



SECTION OF SHELVES

N.T.S

No.	DATE	REVISION
V1	08/03/2024	ORIGINAL VERSION

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BUILDING SOUTH AFRICA THROUGH BETTER ROADS

WESTERN REGION
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Bellville
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Tel: (021) 957 4600

ACCEPTANCE

THIS ACCEPTANCE IS FOR PROCEDURAL AND ADMINISTRATIVE REVIEW PURPOSES ONLY AND DOES NOT ATTRACT LEGAL LIABILITY OR LIABILITY OF ANY KIND FROM WHATSOEVER CAUSE OR HOWEVER ARISING

for the SA NATIONAL ROADS AGENCY SOC LTD.
Date:

PROJECT DESCRIPTION
THE CAPACITY IMPROVEMENT OF NATIONAL ROUTE 1 SECTION 1 FROM OLD OAK INTERCHANGE (KM 18.90) TO KOELENHOF INTERCHANGE (KM 33.00)

MISCELLANEOUS
GENERAL SITE OFFICE AND LABORATORY LAYOUT

SCALE @ A0: AS SHOWN | SHEET 1 OF 1

PROJECT NUMBER	N001-010-2021/1	
DRAWING LOCATION DATA	START	END
ROUTE	N01	N01
SECTION	01	01
DRAWING km DISTANCE	18.900	33.000
DRAWING TYPE	ROADS - MISCELLANEOUS	
BRIDGE/STRUCTURE No.	N/A	
CONSULTANT DRAWING No.	312-00827-01-TD48	VER
SANRAL DOCUMENT #	XXXXXX	V1

312-00827-01-TD48