

ALL BUILDING WORKS TO BE CARRIED OUT IN ACCORDANCE WITH NATIONAL BUILDING REGULATION AND STANDARDS ACT (SABS 0400-1990 & SANS 10400)

ALL LEVELS AND DIMENSIONS TO BE CHECKED ON SITE, PRIOR TO COMMENCEMENT OF WORK OR MANUFACTURE OF PRE-CONSTRUCTED

COMPONENTS ALL REINFORCED CONCRETE, SLABS, FOUNDATIONS, COLUMN DETAILS, BEAMS, STAIRS, STRUCTURAL

STEEL WORK AND RETAINING WALLS ARE TO BE BUILT STRICTLY IN ACCORDANCE WITH PROFESSIONAL ENGINEERS DETAIL AND UNDER HIS SUPERVISION.

ANY QUERIES TO BE REFERRED TO ARCHITECT, PRIOR TO ANY COMMENCEMENT OF CONSTRUCTION

THE ATTENTION OF THE OWNER IS DRAWN TO THE FACT THAT CHANGES TO THE PLAN AND/OR SPECIFICATION AFTER OFFICIAL APPROVAL IS LIKELY TO INVALIDATE THAT APPROVAL.

LOCAL AUTHORITY:

- 1. THE OWNER IS RESPONSIBLE FOR ALL LOCAL AUTHORITY FEES.
- 2. THE OWNER IS REQUIRED TO OBTAIN ALL NECESSARY CONNECTIONS TO SERVICES.
- 3. WHERE LOCAL AUTHORITY OR GOVERNMENT REGULATIONS REQUIRE MORE STRINGENT SPECIFICATION THAN SHOWN HEREIN ,THEY ARE TO BE FOLLOWED WITH PRIOR CONSENT TO THE OWNER.
- 4. THE CONTRACTOR IS TO INSPECT OFFICIAL APPROVED COPIES OF THE DRAWING TO ENSURE THAT ALL AMENDMENTS HAVE BEEN TAKEN INTO ACCOUNT.
- ALL SANS10400 (2010) STANDARDS AND SPECIFICATIONS ARE TO BE ADHERED TO AS A MINIMUM STANDARD AND GOOD
- CONSTRUCTION PRINCIPLES. ALL LEVELS ARE APPROXIMATE.
- 7. ALL WORK TO COMPLY WITH SANS 10400 (2010).

GENERAL SPECIFICATIONS

SURFACE BED:

 SURFACE BEDS TO BE LAID ON GUNDLE UFS MEMBRANE ON SOIL POISONED GROUND BY COMPETENT SPECIALIST ON WELL

COMPACTED SOIL TO ENGINEER'S DETAIL 2. REINFORCED CONCRETE GROUND SLABS TO **ENGINEERS DETAIL**

1. EXTERNAL-COROBRIK IMPERIAL NFP -PLAST/PAINT INTERNAL -COROBRIK IMPERIAL NFP-PLAST/PAINT

- 4. ALL BRICKWORK BELOW GROUND LEVEL TO BE BRICKS RECOMMENDED FOR THE PURPOSE BY THE MANUFACTURER
- GUNDLE "BRICKGRIP" DPC'S TO BE PROVIDED OVER ALL SLABS ,UNDER ALL CILLS,PARAPETS AND ELSEWHERE AS REQUIRED BY THE LOCAL AUTHORITY AND IN ACCORDANCE WITH SANS 10400 (2010).
- 6. ALL WALLS TO ENGINEERS DETAILS TO COMPLY WITH SANS 10400 PART K
- ALL LINTOLS TO ENGINEERS DETAILS TO COMPLY WITH SANS 10400 PARK K

1. R.C. SUSPENDED ROOF SLABS TO ENGINEER'S DESIGN AND SPECIFICATION.

GLOBAL ROOFING SOLUTIONS 700MM COVER KLIP-TITE™ PROFILE ROLL-FORMED IN CONTINUOUS LENGTHS FROM 0.55MM THICK ULTIMA® AZ200 SPELTER G550 COLORPLUS® RAIN CLOUD FINISH TOP COAT AND COOL GREY BACKING COAT ROOF SHEETING, FIXED TO STEEL INTERMEDIATE PURLINS AT MAX 2500MM CENTRES AND EAVES AND RIDGE PURLINS AT MAX 2100MM CENTRES USING KL700 PLUS CLIPS FIXED WITH 10NO.16 X 16MM LONG SELF DRILLING WAFER HEAD PH2 SCREWS, NO. 3 DRILL POINT FASTENERS, ALL IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS BY A GRS APPROVED

CONTRACTOR / OR EQUALLY APPROVED BY

- ARCHITECTSHEETING 6. DERBGUM SP4 TORCH FUSED WATERPROOFING ON SCREED TO ROOF SLABS. WATERPROOFING TO BE DRESSED
- INTO FULL BORE OUTLETS. 7. ALL RAINWATER GOODS, FASCIAS AND BARGEBOARDS TO BE ALUMINIUM

CEILINGS:

1. SUSPENDED CEILINGS AND BULKHEADS TO BE CONFIRMED BY INTERIOR DESIGNER

ELECTRICAL:

1. TO BE CARRIED OUT BY A REGISTERED TRADESMAN.

DRAINAGE:

 THE CONTRACTOR IS REQUIRED TO ENSURE THAT THE LOCAL AUTHORITY INSTALLS NECESSARY STORMWATER AND/OR SEWER CONNECTIONS BEFORE DRAINAGE WORK COMMENCES. CONTRACTOR TO ENSURE

ADEQUATE FALLS TO THESE CONNECTIONS. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT STORMWATER DAMAGE TO THE WORK IN PROGRESS OR THE NEIGHBORING PROPERTIES DOES NOT OCCUR DURING CONSTRUCTION AND THAT

THE SURFACE WATER DRAINAGE IS ADEQUATE 3. ALL SANITARY FITTINGS TO BE TRAPPED AND OR VENTED TO LOCAL AUTHORITY REQUIREMENTS

DOORS AND FRAMES:

EXTERNAL FRAMES TO BE HARDWOOD

INTERNAL FRAMES TO BE HARDWOOD EXTERNAL DOORS TO BE SOLID HARDWOOD ENTRANCE DOORS 2.1M HIGH ALL INTERNAL DOORS TO BE SOLID

HARDWOOD 2.1M HIGH. 4. ARCHITRAVES TO ALL DOORS

WINDOWS / GLAZING NOTE :

1. SEE WINDOW SCHEDULE FOR NOTES

SITE WORKS & EXCAVATION:

 ALL BOUNDARY BEACONS ARE TO BE FLAGGED BY A REGISTERED LAND SURVEYOR AND THE CONTRACTOR IS TO OBTAIN A CERTIFICATE STATING THAT THE WORK HAS BEEN CORRECTLY SET OUT BEFORE PROCEEDING WITH EXCAVATIONS CONTRACTOR IS TO CHECK ALL DIMENSIONS

AND REPORT ANY DISCREPANCIES TO DRAWING SERVICE. CONTRACTOR IS TO CONFIRM AND ENSURE CORRECTNESS OF FLOOR AND ENTRANCE LEVELS PHYSICALLY ON SITE WITH LOCAL AUTHORITY INSPECTOR BEFORE

AND LEVELS BEFORE COMMENCING WORK

- COMMENCING WORK 4. IF THE SITE IS FOUND TO CONTAIN CLAY ,SHALE, GROUND WATER OR ANY OTHER SUSPECT SOIL CONDITION, THEN ALL FOUNDATIONS ARE TO BE TO PROFESSIONAL ENGINEER 'S DETAILS AND BUILT UNDER HIS
- SUPERVISION. 5. ALL FOUNDATIONS TO BE TAKEN TO HARD VIRGIN GROUND .NO BACK FILLING OVER EXCAVATED AREAS WILL BE PERMITTED ON THE SITE REPORT AND DRAWINGS

ACCESS

HARDENING

DEVELOPMENT INFORMATION AND AREA SCHEDULE 1152.00m² **SITE AREA:** COVERAGE PERMITTED (50%) 576.00m² **EXISTING COVERAGE** 155.00m² **PROPOSED** 140.00m² COVERAGE ON HAND 281.00m² FLOOR AREA RATIO (FAR) FLOOR AREA (FEE CALC) 114.00m² **HEIGHT RESTRICTION** 2 STOREY **SPACE ABOUT BUILDINGS BUILDING LINES** 5.0m SIDE AND REAR SPACE 2.0m **BRICKWORK LEGEND:**

ZONING: SPECIAL RESIDENTIAL 900 OCCUPANCY CLASSIFICATION: H4

G.P.S CO-ORDINATES:

29°55'27.52"S | 31° 01'01.22"E

AGE OF BUILDING: 68 YEARS

In accordance with the relevant clauses of the Copyright Act (Act 98 of 1978) relating to assignment, all documents prepared by Ahmed Olla Architects (pty) Itd in connection with the project remain the property and copyright of Ahmed Olla Architects (pty) Itd, subject to their use by the client for the particular project to which this document relates, and the client shall not be entitled, either directly or indirectly, to make use of the document(s) for any additional or similar works or publish the same except with prior consent from Ahmed Olla Architects (pty) ltd.

EX DRIVEWAY

S & D SERVITUDE

existing walls/ fittings to be demolished and removed and made good ////// new walls

519 MARINE DRIVE

WENTWORTH

PORTION 12 OF ERF 1817

purpose and you shall obtain only appropriate professional advice relevant to the particular circumstances to this project. You are encouraged to contact the author of this drawing If you have any questions regarding information hereon. **ALL RIGHTS RESERVED:** Ahmed Olla Architects (pty) Itd reserves the right to revise this drawings as it sees fit. You are encouraged to contact the author

In no event shall Ahmed Olla Architects (pty) Itd be liable to

anyone for special, collateral, incidental or consequential

damages in connection with or arising out of the use of this

drawing. The drawing is intended as a general reference source,

accuracy, currency, completeness and relevance for your

DISCLAIMER NOTE:

of this drawing to confirm this represents the latest revision **517 MARINE DRIVE**

96.700

S & D SERVITUDE

PORTION 13 OF ERF 1817 WENTWORTH

86.115m BOUNDARY LINE

525 MARINE DRIVE

WENTWORTH

PORTION 2 OF ERF 1818

60.530m BOUNDARY LIN

S & D SERVITUDE **527 MARINE DRIVE** PORTION 3 OF ERF 1818 WENTWORTH **SITE PLAN** 1:200

25.585m BOUNDARY LINE

2m SIDE SPACE

EX GARDEN

EX POOL

EXISTING

ex sewer line

EX DRIVEWAY

2m SIDE SPACE

PROPOSED ADDITION

new s/w line to eng detail

PROPOSED

DECK

ex re

new ie

ex re

99.100

eng. details

ex pump

PROPOSED

DECK \

NEW YARD

√ex mh2

EXISTING

ex g

new s/w sump ל

new mh5

PROPOSED ADDITIONS AND ALTERATIONS TO EXISTING DWELLING

Street Address **521 MARINE DRIVE, OCEAN VIEW, BLUFF**

S & D SERV

523 MARIN

REM PORT

WENTWOI

100.000

98.200

PORTION 11 OF ERF 1817 OF WENTWORTH

sheet 1 of 4

Volume Sub. Jumber

Owners Names HAROON YAKOOB **CHANTAL JOY VAWDA VAWDA** Signature Sanocho

Drawing Title

DP= Deviation Plan

LOCAL AUTHORITY SUBMISSION Status Revision 2022-22 001 SK= Sketch Design SP= Submission Plans

Responsible Person Date Scale 05.08.2022 as shown Drawn M.K / A.M Sheet Size Checked A.O Issued ---A1

CD= Construction Drawing AB= As Built

Authors Details

Unit 24A, Fourth Floor, Kenfield Centre, 240 Felix Dlamini Road, Overport, Durbar p. 031 207 5589 f. 086 552 1925 m. 072 280 2444 Ahmed Olla e. ahmed@aoarch.co.za



1.Arch UKZN | PrArch | SACAP Reg No. 24750105