



GRADE R AND RR CLASSROOMS FLOOR PLAN SCALE: 1:50
 TOTAL FLOOR AREA: 589.157 m²

- LEGEND**
- EXISTING FACEBRICK
 - EXISTING PLASTER BRICK
 - NEW FACEBRICK
 - NEW PLASTER BRICK
 - NEW DRYWALL PARTITION
 - NEW CONCRETE
 - EXISTING CONCRETE
 - NEW CONCRETE WALKWAYS
 - DULUX OR SIMILAR APPROVED CLASSIC INSPIRATION 2H14 ORANGE COLOUR TO BE PROVIDED FROM FFL TO US OF CEILING
 - DULUX OR SIMILAR APPROVED CLASSIC INSPIRATION 2L14 GREEN COLOUR TO BE PROVIDED FROM FFL TO US OF CEILING ('NB' DO NOT PAINT DOOR)
 - DULUX OR SIMILAR APPROVED CLASSIC INSPIRATION 2N13 TEAL COLOUR TO BE PROVIDED FROM FFL TO US OF CEILING ('NB' DO NOT PAINT DOOR)
 - BLOWING CHERRY TREE WALL ART - BLOWING BLOSSOMS WALL DECALS BY STICKY THINGS OR SIMILAR APPROVED
 - MAGNETIC PAINT PRIMER, ALPHABET AND NUMBERS, SHAPES, TRANSPORT, WORDS, WORDS 2 AND WORDS 3 MAGNETS TO BE PROVIDED TO PINKI BLUE/RED/GREEN/YELLOW BACKGROUNDS BY MAGWALLS OR SIMILAR APPROVED

OCCUPANCY CLASSIFICATION

CLIMATIC ZONE : A3
 MIN. R-VALUE REQUIRED : 2
 DIRECTION OF HEAT FLOW : 2
 ROOF ASSEMBLY CALCULATIONS : UP

METAL SHEETING WITH HORIZONTAL CEILING OUTSIDE AIR SURFACE

50mm AIRGAP : 0.050 m²K/W
 ROOFING MATERIAL : 0.143 m²K/W
 SINGLE SIDED REFLECTIVE FOIL INSULATION : 0.170 m²K/W
 CEILING TO ROOF AIRSPACE : 0.000 m²K/W
 100mm ISOTHERM OR SIMILAR APPROVED GYPSUM CEILING : 0.385 m²K/W
 INSIDE AIR SURFACE : 2.330 m²K/W
 TOTAL R-VALUE ACHIEVED : 0.050 m²K/W

NO.	DATE	REVISIONS	BY	CHKD	APP	DRG. No.	REFERENCE DRAWINGS
K	02-02-22	COORDINATED CIVIL & STRUCTURAL ENGINEERS DRAWINGS					
J	20-01-22	INCREASE RISERS IN FRONT OF ABLUTIONS					
I	07-08-21	REMOVED BACKFILL TO FLOORS					
H	07-08-21	EXTENDED STAIRS LEADING FROM RAISED PLATFORM					
G	07-08-21	FIRE FIGHTING EQUIPMENT INDICATED					
F	07-08-21	IV GRABS INDICATED					
E	02-04-21	SEWER & STORMWATER INDICATED					
D	02-04-21	NEW ABLUTION BLOCK REPOSITIONED					
C	02-04-21	EXTENDED STAIRS TO RAISED PLATFORM					
B	17-08-20	INDICATED RAISED PLATFORM IN FRONT OF KITCHENETTE					

GENERAL NOTES:

- NO CONSTRUCTION WORK SHALL COMMENCE ON SITE PRIOR TO APPROVAL OR SUBMISSION FOR INFORMATION PURPOSES OF ARCHITECTURAL PLANS TO THE LOCAL MUNICIPALITY
- ALL WORK TO COMPLY WITH SARS (SANS)
- ALL LEVELS AND DIMENSIONS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF ANY WORK
- ALL DISCREPANCIES TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE AUTHOR
- ALL PLUMBING BY REGISTERED CONTRACTOR
- ALL ELECTRICAL BY REGISTERED CONTRACTOR
- IF ON EXCAVATION IT IS FOUND TO CONTAIN EXPANSIVE CLAY, EXCESSIVE GROUND WATER OR OTHER POOR SOIL CONDITIONS, THEN ALL FOUNDATIONS ARE TO BE BUILT TO PROFESSIONAL ENGINEERS DETAILS AND UNDER HIS SUPERVISION
- NO VIBRATION TO BE AFFECTED ON SITE (UNLESS APPROVAL IS ISSUED BY THE RELEVANT AUTHORITY)
- BOUNDARY BEACONS TO BE EXPOSED AND DEMARKED
- GLASS THRESHOLD TO COMPLY WITH NBS
- SAFETY GLAZING IN ACCORDANCE WITH NBS REQUIRED
- ONLY FIGURED DIMENSIONS TO BE USED ON ALL DRAWINGS

VHB ASSOCIATES
 ARCHITECTURE & PROJECT MANAGEMENT
 HEAD OFFICE: KWA-ZULU NATAL
 BRANCH: EASTERN CAPE
 48 BERT STREET
 PORT SHEPSTONE 4200
 TEL: 039 251 9400
 MOBILE: 082 554 3427
 E-MAIL: vhb@vhbassociates.co.za

DESIGNED BY: N.T.
 CHECKED BY: V.B.
 APPROVED BY: [Signature]
 DRAWN BY: N.T.
 DATE: MARCH 2020



COEGA DEVELOPMENT CORPORATION
 18 CRANBROOK CRESCENT
 UMLHLANGA
 4051
 TEL: +27 31 584 1760

DRAWING TITLE: ADDITIONS & ALTERATIONS TO EX. SCHOOL FOR COEGA DEVELOPMENT CORPORATION, FOR DEPARTMENT OF EDUCATION BULWER P.S. - EMIS No. 500113664 BULWER, HARRY GWALA DISTRICT
 THIS SHEET: GRADE R - FLOOR PLAN

SCALE	CENTROID OF DRAWING	CONSULTANTS JOB No.	DRAWING No.	REV
0m 100m 200m 300m 400m 500m 1km	X	CDC 19/01	BLOCK A/B-01	K
	Y	CDC CONTRACT No.	CDC/116/19	