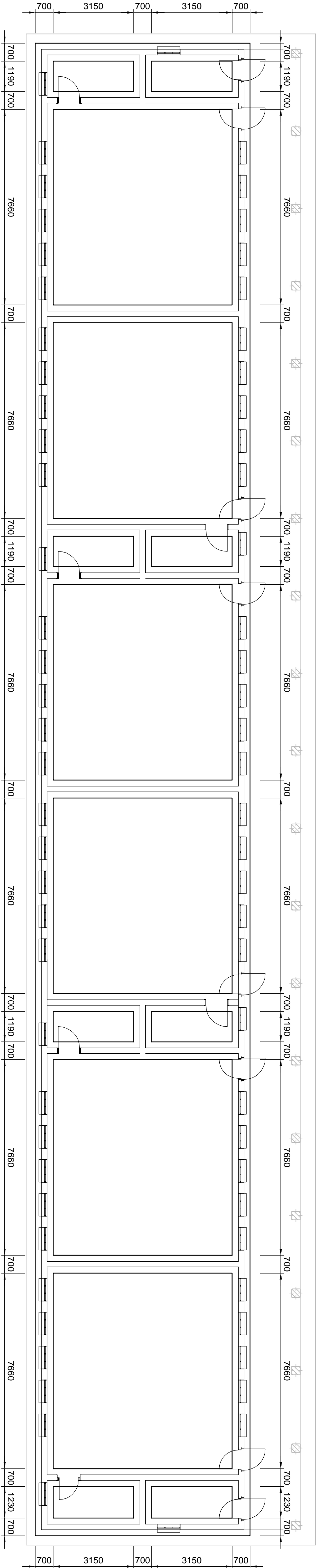


NEW 5 CLASSROOM: FOUNDATION RC LAYOUT

SCALE 1:100

NOTE:
REFER TO FOUNDATION LAYER WORKS
DETAIL FOR GROUND IMPROVEMENTS



NEW 6 CLASSROOM: FOUNDATION RC LAYOUT

SCALE 1:100

NOTE:
REFER TO FOUNDATION LAYER WORKS
DETAIL FOR GROUND IMPROVEMENTS

- NOTES
- SEE ARCHITECTS DRAWING FOR SETTING OUT INFORMATION.
 - THE CONTRACTOR SHALL GIVE THE ENGINEER AT LEAST 24 HOURS ADVANCE NOTICE FOR INSPECTIONS.
 - THE ENGINEER SHALL BE NOTIFIED WITHOUT DELAY IF ANY DISCREPANCY BETWEEN DRAWINGS, DETAILS AND SPECIFICATIONS ARE FOUND.
 - THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF THE LOCAL AUTHORITY AND STATUTORY BODIES WITH RESPECT OF THE CONSTRUCTION PROCEDURES.
 - ONLY WRITTEN DIMENSIONS AND LEVELS SHALL BE USED.
 - WHERE REFERENCE IS MADE TO SOUTH AFRICAN STANDARD SPECIFICATIONS, THE CURRENT EDITION SHALL BE USED.
 - FOUNDATION EXCAVATIONS MUST BE INSPECTED AND APPROVED BY THE ENGINEER BEFORE ANY BLINDING IS CAST. REINFORCEMENT TO BE CHECKED AND APPROVED BY THE ENGINEER PRIOR TO CASTING CONCRETE.
 - CONCRETE STRENGTH AT 28 DAYS
 - BONDING OF REINFORCEMENT
FOUNDATION - 30MPa
COLUMNS - 30MPa
BEAMS - 30MPa
SLABS - 30MPa
 - COVER
FOUNDATIONS - 50mm
COLUMNS - 30mm
BEAMS - 30mm
SLABS - 30mm
 - ALL DIMENSIONS AND LEVELS TO BE CHECKED ON SITE.
 - ALL STEEL UNLESS NOTED OTHERWISE TO BE GRADE 350 W.
 - ALL WELDS TO BE 6mm CONTINUOUS FILLET WELDS, ITS GRADE 8.8 UNLESS OTHERWISE NOTED.
 - ALL STEELWORK TO BE HOT DIPPED GALVANISED
 - SHOP DETAIL DRAWINGS TO BE APPROVED BY THE ENGINEER BEFORE FABRICATION OF STEEL WORK.



PROJECT

DBSA SCHOOLS RS
LIKUBU PRIMARY SCHOOL
FREE STATE

DRAWING

FOUNDATION RC LAYOUTS
NEW 5 & 6 CLASSROOMS

RESPONSIBLE PERSON		DATE
DESIGNED	MG	2022-11-09
DRAWN	SR	2022-11-09
CHECKED	MG	2022-11-10
APPROVED	MANI GOVENDER (PR. ENG. - 200602411)	2022-11-10
SCALE	AS SHOWN	SHEET SIZE A1
PROJECT NUMBER DRAWING NUMBER STATUS REVISION		

SAB1777-LPS-121-P-00

DRAWING STATUS CODES :

R = REPAIR
D = DRAFT
T = TENDER
P = PRELIMINARY
C = CONSTRUCTION
A = AS BUILT

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