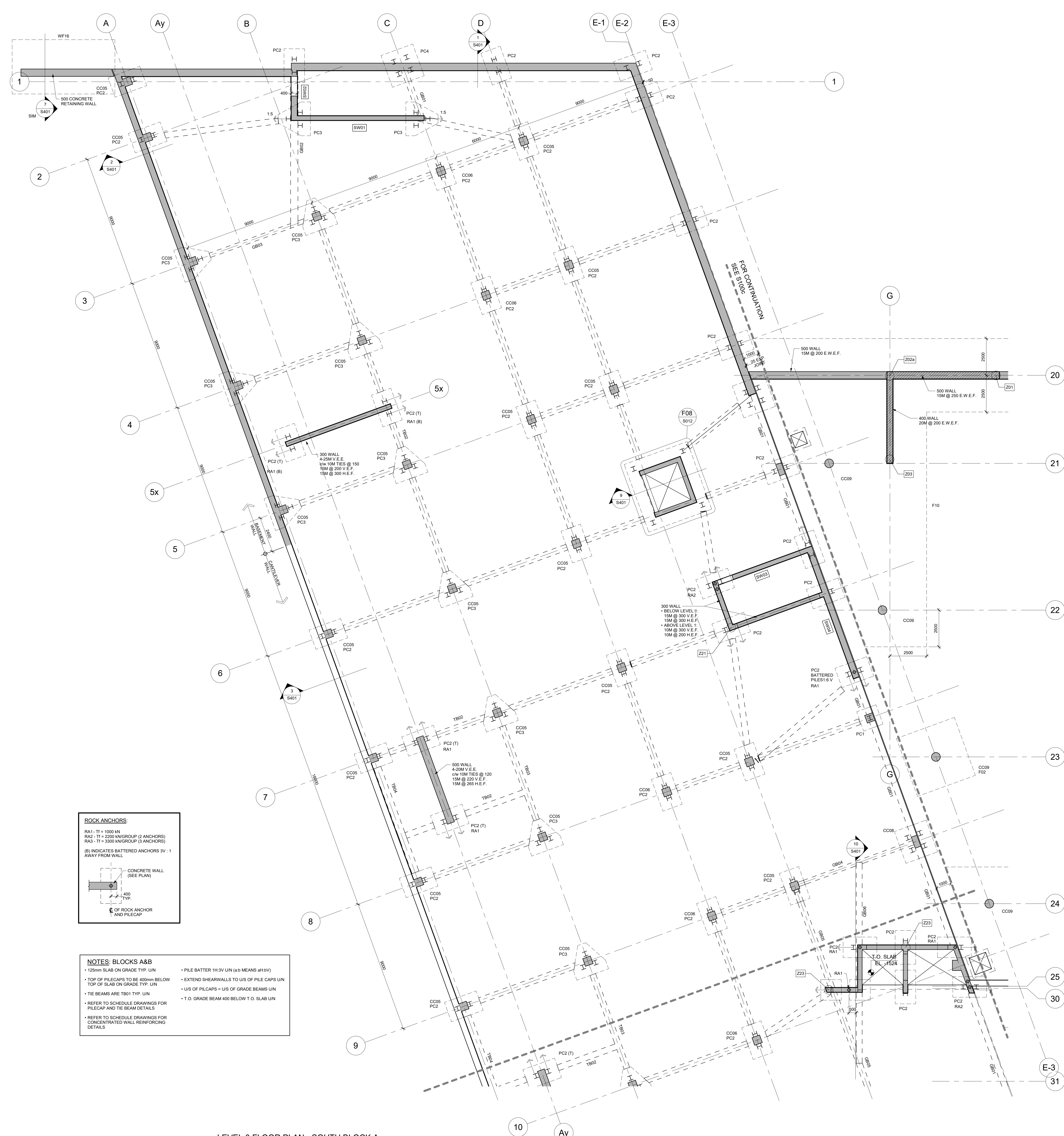
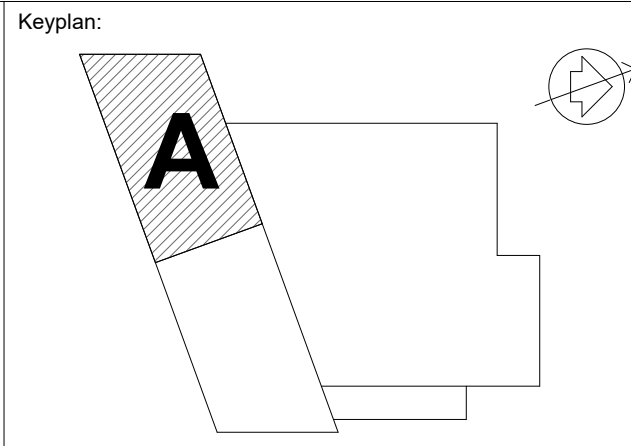




ROCK ANCHORS:

RA1 - T1 = 1000 kN
RA2 - T1 = 2200 kN (GROUP 2 ANCHORS)
RA3 - T1 = 1300 kN (GROUP 3 ANCHORS)

(B) INDICATES BATTERED ANCHORS 3V : 1
AWAY FROM WALL

CONCRETE WALL
(SEE PLAN)

400
TYP.

OF ROCK ANCHOR
AND PILECAP

NOTES: BLOCKS A&B

- 125mm SLAB ON GRADE TYP. UN
- TOP OF PILECAPS TO BE 400mm BELOW TOP OF SLAB ON GRADE TYP. UN
- US OF PILECAPS = US OF GRADE BEAMS UN
- TIE BEAMS ARE T801 TYP. UN
- REFER TO SCHEDULE DRAWINGS FOR PILECAP AND TIE BEAM DETAILS
- REFER TO SCHEDULE DRAWINGS FOR CONCENTRATED WALL REINFORCING DETAILS
- PILE BATTER 1H:3V UN (a:b MEANS aH:bV UN)
- EXTEND SHEARWALLS TO US OF PILE CAPS UN
- T.O. GRADE BEAM 400 BELOW T.O. SLAB UN

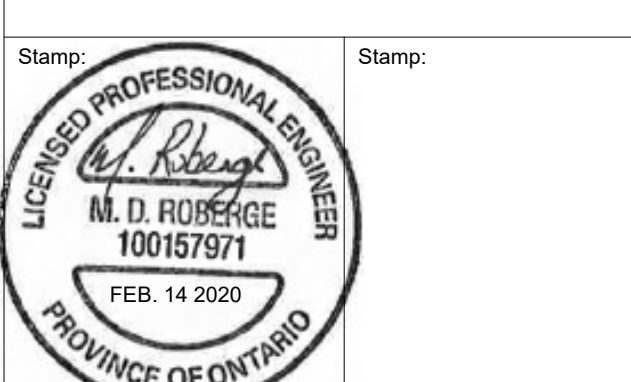
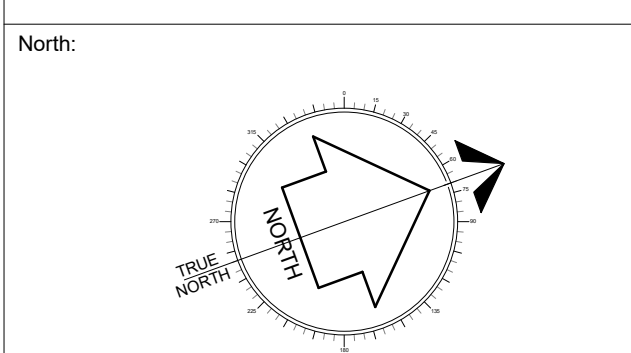
LEVEL 0 FLOOR PLAN - SOUTH BLOCK A

2	2020-02-14	ISSUED FOR SPA (R3)
1	2019-12-20	ISSUED FOR BUILDING PERMIT
B	SEP. 25, 2019	ISSUED FOR 80% DESIGN
A	MAY 31, 2019	ISSUED FOR 33% DESIGN

Adjeleian Allen Rubeli
Consulting Engineers

75 Albert Street, Ottawa, Ontario
5255 Yonge Street, Toronto, Ontario

AAR PROJECT 5795-00



Do not scale drawings. The contractor shall check and verify all dimensions and report any errors or omissions to the architect before commencing or proceeding with any work. All drawings remain the property of the engineer.

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Owner / Developer:

CITY OF OTTAWA
110 LAURIER AVENUE WEST,
OTTAWA ON K1P 1J1

Applicant:

Project:

SOUTH FACILITY PHASE A
3505 PRINCE OF WALES DRIVE,
OTTAWA ONTARIO

Title:

**LEVEL 0 FLOOR PLAN - SOUTH
BLOCK A**

Scale: 1 : 100
Date: 12/17/10
Job No.: 18001
Drawn By: M.K. / J.M.
Checked By: M.R.
Approved By: J.M.C.

Sheet No.:
S100a

CITY APPLICATION NUMBER 007-12-10-0090
PLAN NUMBER: 17973