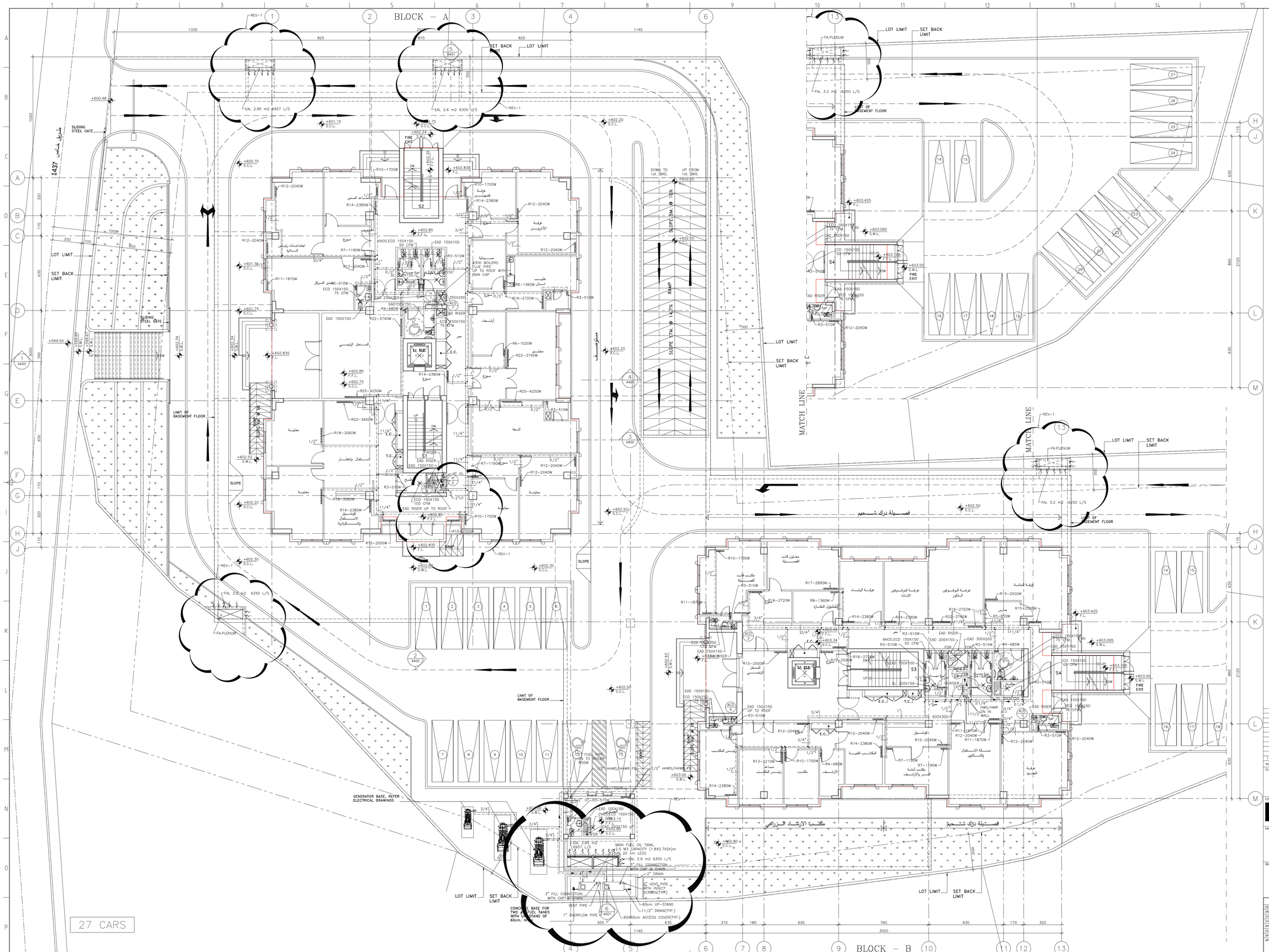
BLOCK – A
BLOCK – B
SET BACK LIMIT
LOT LIMIT
LIMIT OF BASEMENT FLOOR
SLIDING STEEL GATE
طريق خاص 1437
RAMP
SLOPE 12% UP
SLOPE 14.7% UP
SLOPE 12% DN
DOWN TO 1st. BAS.
UP FROM 1st. BAS.
MATCH LINE
FA.PLENUM
FAL 3.2 m2 6250 L/S
EAL 2.85 m2 6957 L/S
EAL 2.6 m2 6300 L/S
FAC 2.85 m2 6957 L/S
FIRE EXIT
GENERATOR BASE, REFER ELECTRICAL DRAWINGS
CONCRETE BASE FOR TWO MAIN FUEL TANKS WITH OUTSTAND OF 60cm. HIGH
MAIN FUEL OIL TANK, 2.5 M3 CAPACITY (1.8X0.7X2h)m
3" FILL CONNECTION WITH CAP & CHAIN
2" DRAIN
VENT PIPE WITH INSECT SCREEN(TYP.)
VENT PIPE
1" OVERFLOW PIPE
60cm UP-STAND
11/2" DRAIN(TYP.)
60X60cm ACCESS COVER(TYP.)
27 CARS
فصيلة درك شحيم
مكتب الإرشاد الزراعي
NOTES
N
1-FOR LEGEND, GENERAL NOTES AND LIST OF MECHANICAL DRAWINGS REFER TO DRAWING No. BY1516-GNL-00.
2-FOR RISER DIAGRAM REFER TO DRAWING BY1516-GNL-02.
3-FOR MISCELLANEOUS DETAILS, REFER TO DRAWING No. BY1516-GNL-01.
4-FLUE PIPE DIAMETER SHOULD BE VERIFIED BY THE BOILERS SUPPLIER
1 AS CLOUDED(COMMENTS BY SOCOTEC) Y.K APR.17
No. REVISION APP'D DATE
CLIENT
الجمهورية اللبنانية
مجلس الإنماء والإعمار
CONSULTANT
شطيب وعلمي
شركة الاستشارات الهندسية المساهمة المحدودة
Khatib & Alami
consolidated engineering company S.A.L
PROJECT TITLE
CHHIM GOVERNMENTAL OFFICES BUILDING
DRAWING TITLE
GROUND FLOOR PLAN HVAC LAYOUT
NAME
DESIGNED W.H
DRAWN W.H
COORDINATED H. JARRAH
CHECKED Y.K
APPROVED Y.K
SCALE 1/100
DATE February 2016
APPROVED FOR CONSTRUCTION
TENDER SUBMISSION
DRAWING No. H102
PROJECT No. BY151600
FILE NAME BY1516-HVAC-GFL-REV-1
SHEET No.