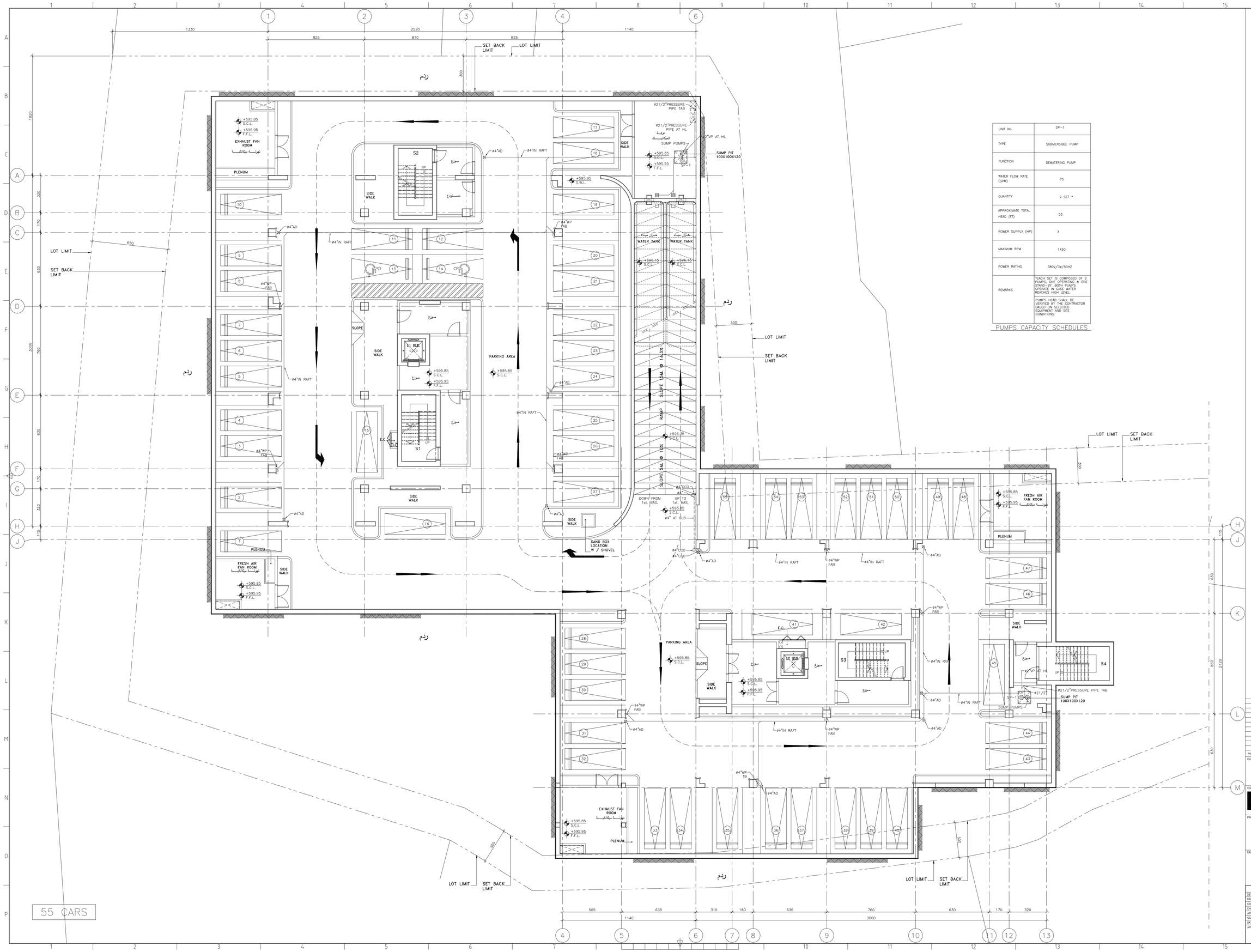

UNIT No.	SP-1
TYPE	SUBMERSIBLE PUMP
FUNCTION	DEWATERING PUMP
WATER FLOW RATE (GPM)	75
QUANTITY	2 SET *
APPROXIMATE TOTAL HEAD (FT)	53
POWER SUPPLY (HP)	3
MAXIMUM RPM	1450
POWER RATING	380V/3ø/50HZ
REMARKS	*EACH SET IS COMPOSED OF 2 PUMPS, ONE OPERATING & ONE STAND-BY. BOTH PUMPS OPERATE IN CASE WATER REACHES HIGH LEVEL.
	*PUMPS HEAD SHALL BE REVISED BY THE CONTRACTOR BASED ON THE SELECTED EQUIPMENT AND SITE CONDITIONS.

PUMPS CAPACITY SCHEDULES

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.

No.	REVISION	APP'D	DATE

CLIENT

الجمهورية اللبنانية
مجلس الإنماء والإعمار

CONSULTANT

خطيب وعلمي
شركة الاستشارات الهندسية ش.م.ل
Khatib & Alami
consulting engineers company S.A.L.

PROJECT TITLE

CHHIM GOVERNMENTAL OFFICES BUILDING

DRAWING TITLE

2nd. BASEMENT FLOOR PLAN
DRAINAGE LAYOUT

	NAME	DRAWING No.
DESIGNED	W.H	DR100
DRAWN	I.F	
COORDINATED	H. JARRAH	PROJECT No.
CHECKED	Y.K	BY151600
APPROVED	Y.K	
SCALE	1/100	FILE NAME
DATE	February 2016	BY1516-DR-B02
APPROVED FOR CONSTRUCTION		SHEET No.

TENDER SUBMISSION