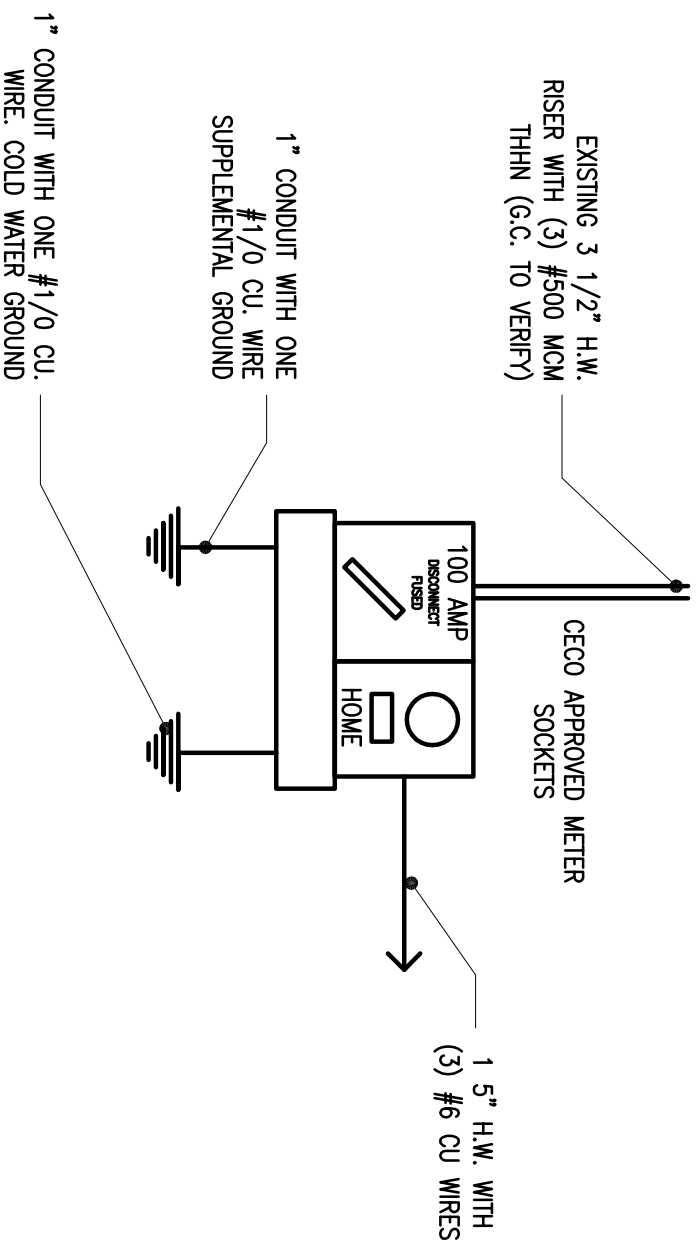


PANEL LP1 SCHEDULE

PANELBOARD NAME: LP1
 PANELBOARD TYPE: 100A
 PANEL LOCATION: BASEMENT
 SUPPLIED FROM: ALLEY

CKT NO.	TRIP AMPS	WIRE	GND. WIRE	LOAD SERVED	LOAD VA & PHASE		LOAD SERVED	GND. WIRE	WIRE	TRIP AMPS	CKT NO.
					VA	VA					
1	20	12	-	KITCHEN	-	A	KITCHEN (GFIS)	-	12	20	2
3	20	12	-	LIVING ROOM	-	B	KITCHEN	-	10	30	4
5	20	12	-	LIVING ROOM	-	A	DINING AREA	-	12	20	6
7	20	12	-	UTILITY ROOM	-	B	BATHROOM	-	12	20	8
9	30	10	-	LAUNDRY	-	A	BEDROOMS	-	12	20	10
11			-		-	B	FURNACE	-	10	30	12
13			-		-	A		-			14
15			-		-	B		-			16
17											18
19											20



TYP. RISER DIAGRAM

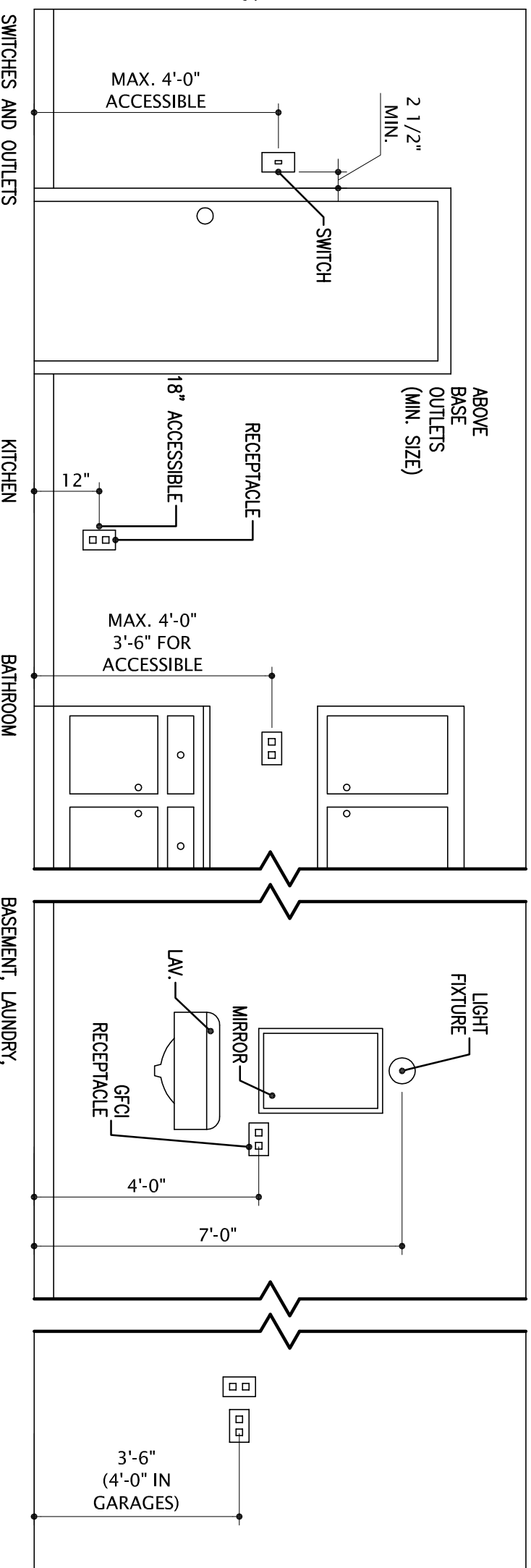
SCALE: N.T.S.

PROPOSED PANEL SCHEDULE

SCALE: N.T.S.

LOAD CALCULATIONS:

- GENERAL LIGHTING
- 851 S.F. x 3 WATTS = 2,553 VA AT 100%
- RECEPTACLE LOAD
- 25 RECEPTACLES x 180 VA = 4,500 VA AT 100%
- MOTOR
- N/A
- SUB-TOTALS
- 7,053 VA @ 25% = 1,763.25 VA



TYP. MOUNTING HEIGHTS

SCALE: N.T.S.



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 @: us@kbpartnership.com

PROJECT NAME:
 PROPOSED GARDEN UNIT

PROJECT ADDRESS:
 1613 S. Central Park Av.
 Chicago, IL 60623

SHEET TITLE:
 ELECTRICAL DETAILS

REVISIONS:

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ISSUED FOR PERMIT:
 5-07-2009

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SHEET NUMBER:

E.2