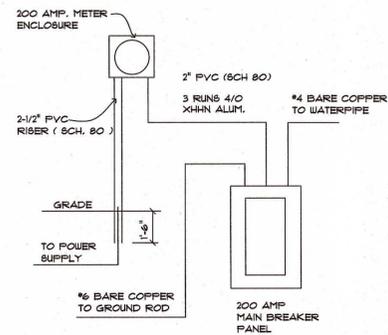
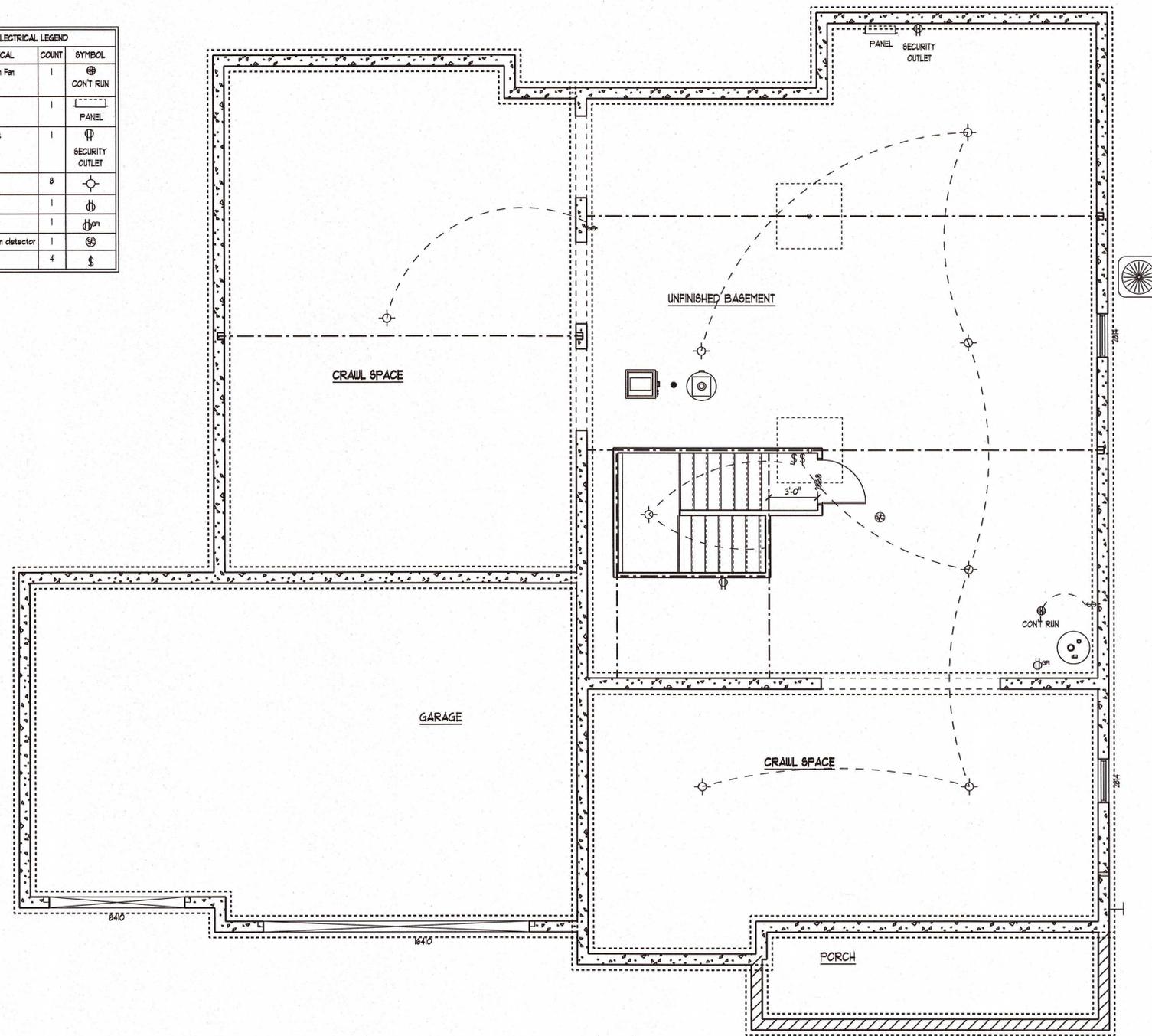


200 AMP		CONNECTED LOAD 38.36 K.W. 159.83 AMP									
U.S.	ITEM'S	K.W.	B.K.R.	C.C.T.	B.K.R.	K.W.	ITEM'S	U.S.			
10	RANGE	1.20	2/40	1	2	2/50	8.00	AIR CONDITIONER	6		
-	-	-	-	3	4	-	-	-	-		
10	DRYER	4.00	2/30	5	6	1/15	0.40	UP HALL BATH LIGHTS - RADON	14		
-	-	-	-	1	8	1/15	0.10	SECURITY OUTLET	12		
12	REFRIGERATOR	1.00	1/20	9	10	1/20	0.80	KITCHEN GFI	12		
12	KITCHEN GFI	0.80	1/20	11	12	1/20	0.30	DINING - ARC FAULT	12		
12	WASHER	1.00	1/20	13	14	1/15	0.80	FAMILY ROOM - ARC FAULT	14		
12	DINETTE - ARC FAULT	0.80	1/20	15	16	1/15	0.40	FIRST FLOOR LIGHTS - ARC FAULT	14		
12	BATH GFI	0.80	1/20	17	18	1/15	1.00	DISHWASHER	14		
12	BATH GFI	0.80	1/20	19	20	1/15	0.50	DISPOSAL	14		
14	FURNACE	0.50	1/15	21	22	1/15	0.30	SUMP OUTLET	14		
14	BEDROOM - ARC FAULT	1.00	1/15	23	24	1/15	0.30	LOWER LEVEL - ARC FAULT	14		
14	BEDROOM - ARC FAULT	1.00	1/15	25	26	-	-	SPARE	-		
14	SMOKE DETECTOR - ARC FAULT	0.30	1/15	27	28	1/15	0.80	HALL LIGHTING	14		
12	MICROWAVE	1.80	1/20	29	30	1/15	0.30	STAIR LIGHTING - ARC FAULT	14		
14	BASEMENT LIGHTING	0.54	1/15	31	32	1/15	0.40	UPSTAIRS LIGHTING - ARC FAULT	14		
-	SPARE	-	-	33	34	1/15	0.12	GARAGE GFI	14		
-	SPARE	-	-	35	36	1/15	0.30	MASTER BEDROOM - ARC FAULT	14		
-	SPARE	-	-	37	38	-	-	SPARE	-		
-	SPARE	-	-	39	40	-	-	SPARE	-		

ELECTRICAL LEGEND		
ELECTRICAL	COUNT	SYMBOL
Continuous Run Fan	1	⊕ CONT RUN
Elec Panel	1	⊖ PANEL
Security Outlet	1	⊖ SECURITY OUTLET
light	8	⊙
outlet	1	⊖
outlet gfi	1	⊖ GFI
smoke & carbon detector	1	⊕
switch	4	⊖



ELECTRICAL SERVICE DIAGRAM
NO SCALE

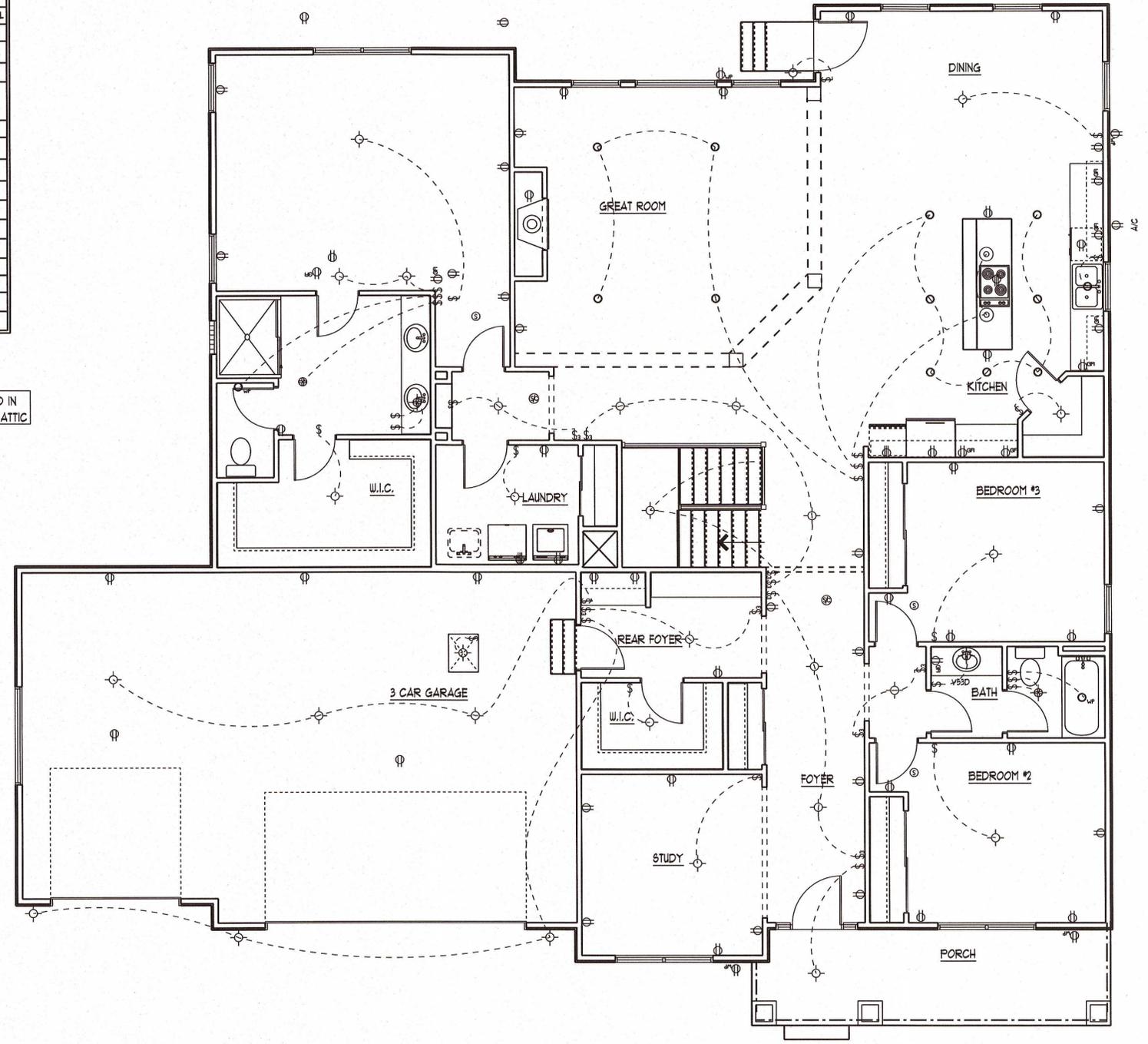


FOUNDATION PLAN ELECTRICAL

APPROVED
CLM 12/18/19

ELECTRICAL LEGEND		
ELECTRICAL	COUNT	SYMBOL
can light 6inch	12	○
can light 6inch WP	2	○ _{WP}
hanging globe light	2	⊙
Air Conditioning Outlet	1	A/C
Fan	1	⊕
Fan light	2	⊕ _○
light	30	○
outlet	51	⊕
outlet 220v	3	⊕ ₂₂₀
outlet gfi	9	⊕ _{GFI}
outlet up	4	⊕ _{UP}
smoke 4 carbon detector	2	⊕ _{CD}
smoke detector 2	3	⊕ _{SD}
switch	21	⊕
switch 3 way	11	⊕ _{3W}

RADON OUTLET TO BE LOCATED IN PROXIMITY TO RADON PIPE IN ATTIC



FIRST FLOOR PLAN
ELECTRICAL

APPROVED

CUA 12/18/19