

**J. BEISCHEL ELECTRIC 513-860-3290**

PANEL NAME: LP1 MCB200A 120/ 240 SUPPLY: Utility  
 KVA CONNECTED: 35.2 AMP CONNECTED: 146.5  
 DEMAND: 19.3 DEMAND: 46.41

W A T T S	DESCRIPTION OF LOAD	P O L E	T R I P	C A T E G O R Y	C R I T I C A L	T R I P	P O L E	DESCRIPTION OF LOAD	W A T T S
1742	Lts Rm 105-108	1	20	1	A	2	20	Existing Circuit	0500
0732	Lts Rm 101-104	1	20	3	B	4	20	Existing Circuit	0300
0500	Ceiling fans	1	20	5	A	6	20	Existing Circuit	0345
0126	Outside Can Lights	1	20	7	B	8	20	1	0000
1405	Outside Wall Paks	1	20	9	A	10	70	2 Existing Circuit	4200
1800	Rec Rm 101,102,104	1	20	11	B	12	70	2 Existing Circuit	4200
1000	Rec Rm 104	1	20	13	A	14	20	1	0000
1000	Rec Rm 104	1	20	15	B	16	20	1	0000
0720	Rec Rm 103	1	20	17	A	18	30	2 Existing Circuit	1800
0900	Outside East Recep.105,106	1	20	19	B	20	30	2 Existing Circuit	1800
0540	Rec Rm 107	1	20	21	A	22	20	1	0000
0360	Rec Rm 107	1	20	23	B	24	30	2 Existing Circuit	1800
0360	Rec Rm 107	1	20	25	A	26	30	2 Existing Circuit	1800
0360	Rec Rm 106,108	1	20	27	B	28	20	1	0000
1000	Mens Hand Dryer	1	20	29	A	30	30	2 Existing Circuit	1800
1000	Womens Hand Dryer	1	20	31	B	32	30	2 Existing Circuit	1800
0720	Exterior Rec	1	20	33	A	34	30	1	0000
0540	Future Ckts	1	20	35	B	36	30	1	0000
0000		1	20	37	A	38	20	1	0000
0000		1	20	39	B	40	20	1	0000
0000		1	20	41	A	42	20	1	0000

PHASE A 18.432 KVA PHASE B 16.718 KVA  
 PHASE A BLACK PHASE B RED

56" Stem mounted ceiling fans for ventilation purposes. Fans are to draw air from the floor up and out of the dormer/cupola features. Controls shall be secured in management office. Junction boxes and Supports shall be installed by Electrician.

Security Cameras - Owner shall dictate final placement and quantity of cameras. Contractor to coordinate with owner and electrician as required.

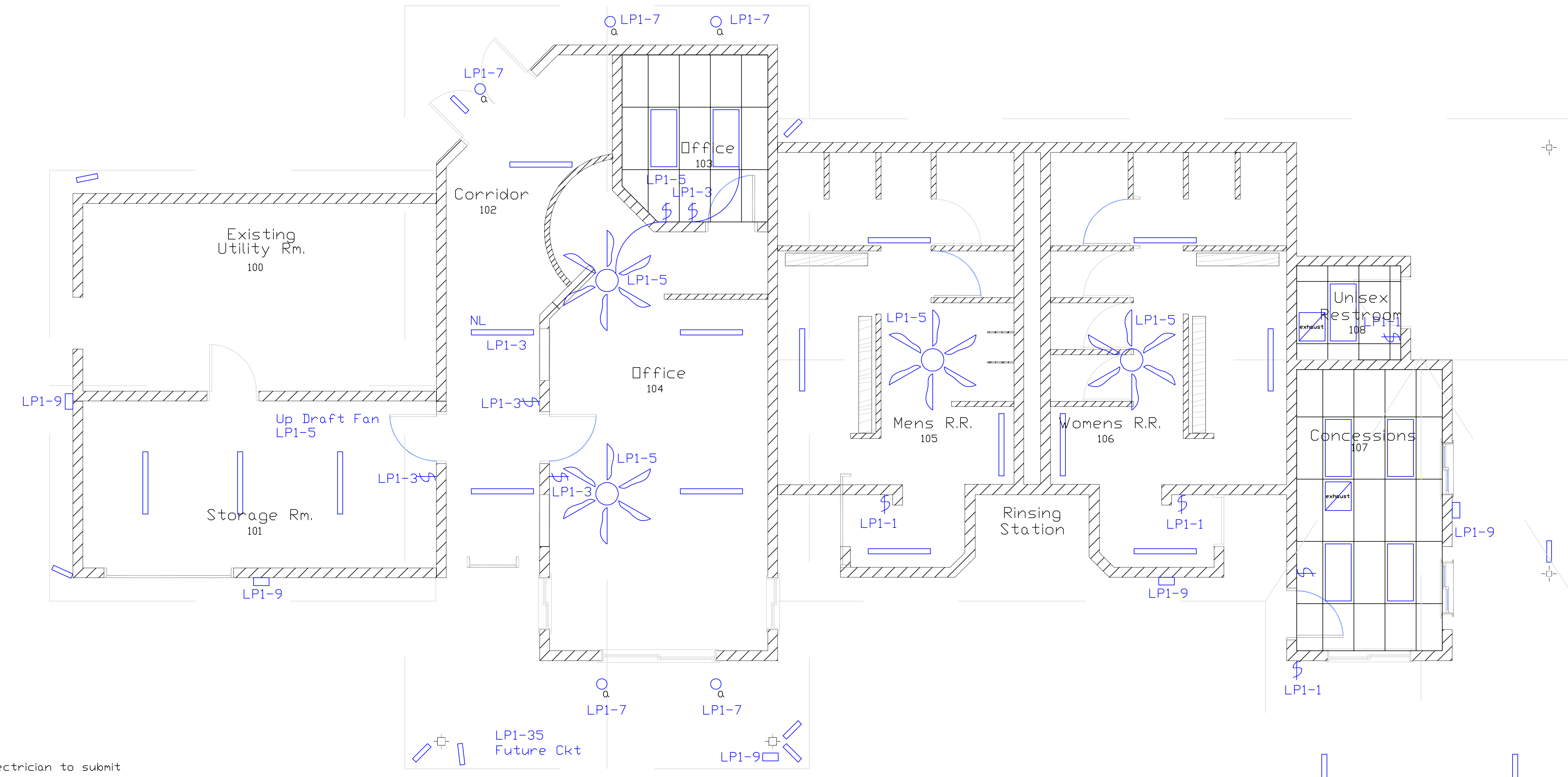
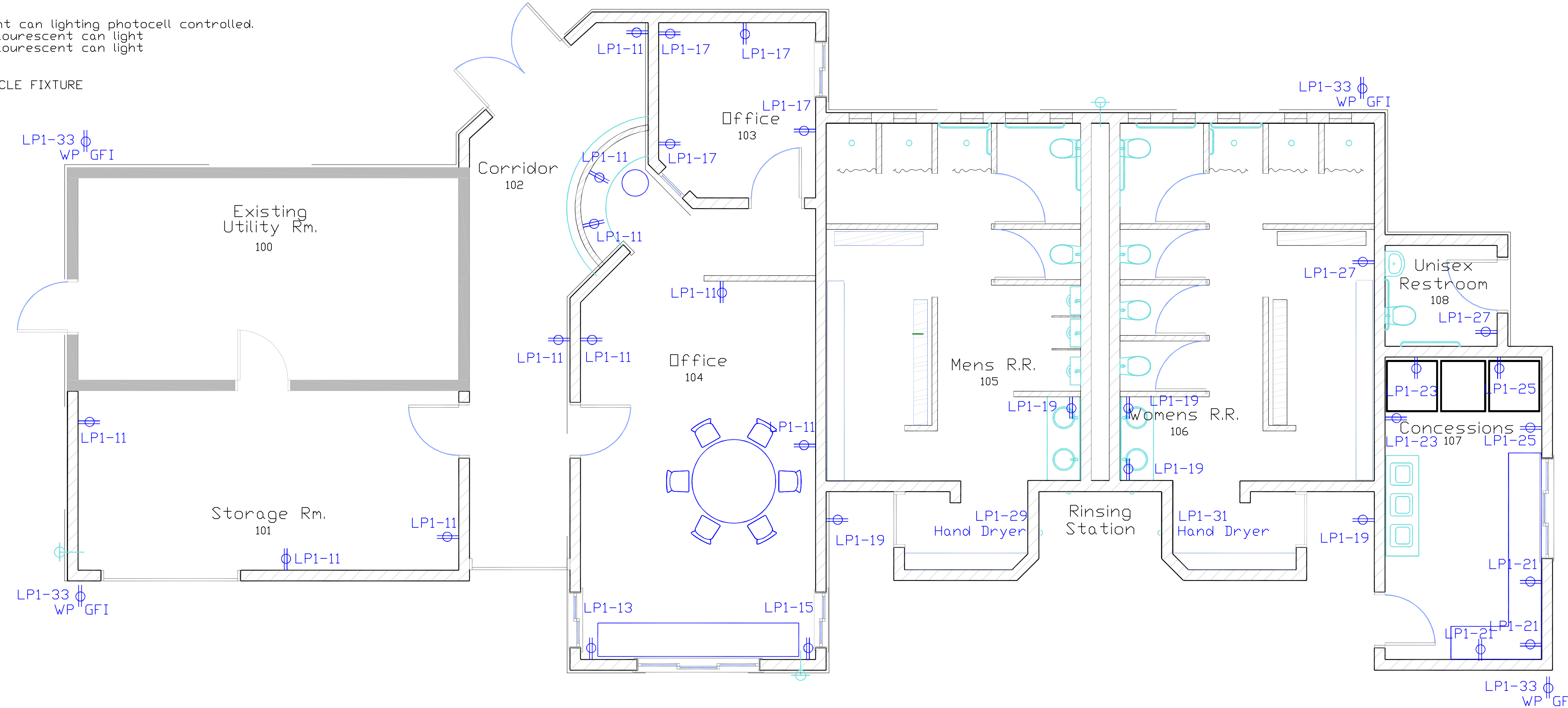
4' long tube fluorescent lighting w/ shatterproof guard. (typical)

250w Metal Halide Wall Pack Lighting Photocell Controlled - electrician to submit style options for owner approval.

Exterior grade stem-mount can lighting photocell controlled. 'a' denotes 6" 42 watt fluorescent can light 'B' denotes 6" 26 watt fluorescent can light

STANDARD DUPLEX RECEPTACLE FIXTURE HUBBEL BR15 (15A)

STANDARD SWITCH CS120 W/ NPJ1 PLATE



**ELECTRICAL NOTES:**

- ALL WORK SHALL BE PERFORMED IN COMPLIANCE WITH THE NEC, ALL APPLICABLE CODES AND STANDARDS, AND THE LOCAL AUTHORITY HAVING JURISDICTION.
- ELECTRIC SERVICE AND ALL PANELS ARE EXISTING. VERIFY LOCATION, CAPACITY AND CONDITION IN FIELD.
- INSTALL NEW ELECTRICAL OUTLETS AS INDICATED ON PLANS. INSTALL NEW 120 VOLT CIRCUITS TO NEW DEVICES AS INDICATED. VERIFY CIRCUIT NUMBERS IN FIELD.
- INSTALL LIGHTING AS INDICATED ON PLANS. EXTEND NEW BRANCH CIRCUITS TO NEW LIGHTING. VERIFY CIRCUIT NUMBERS IN FIELD.

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THE ELECTRICAL COMPONENTS SHOWN ON THIS DRAWING ARE BASED UPON INFORMATION PROVIDED TO J. BEISCHEL ELECTRIC FOR DESIGN CONCEPTUAL DRAWINGS PER NATIONAL ELECTRICAL CODE REQUIREMENTS. ANY DEVIATIONS REQUIRED TO BE MADE AFTER THIS DATE AND APPROVAL SIGNATURE MAY AFFECT THE INITIAL CONTRACTUAL FEE.

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_

DATE	REVISIONS
8/26/11	1ST ISSUE OF DRAWING
9/6/11	REVISION

**J. BEISCHEL ELECTRIC**  
 10775 International Blvd.  
 Cincinnati, Ohio 45246  
 (513) 860-3290  
 (513) 860-3297

PROPOSED FACILITY FOR:  
**Hidden Valley Lake**  
 20698 Lakeview Drive  
 Lawrenceburg, Indiana 47025

Electric

ENGINEER STAMP

DATE: 8/26/11  
 DRAWN BY: jsb  
 CHK'D BY: wvb  
 SCALE: xxx  
 JOB NO: 761

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_

E-1  
 DRAWING 1 OF 1