

ELECTRICAL ABBREVIATION LIST

(SOME MAY NOT BE USED)

Table with 2 columns: Abbreviation and Description. Includes entries like A (AMPERES), AC (ABOVE COUNTER), AD (AIR CONDITIONER), etc.

ELECTRICAL LEGEND:

NOTE: NOT EVERY LEGEND SYMBOL IS USED IN THIS PROJECT.

Table with 2 columns: SYMBOLS and DESCRIPTION. Lists symbols for luminaires, switches, receptacles, and other electrical components.

ELECTRICAL LEGEND (CONT.):

Table with 2 columns: SYMBOLS and DESCRIPTION. Lists symbols for photo callouts, key note identifiers, surge suppressors, occupancy sensors, and fire alarm components.

GENERAL ELECTRICAL NOTES:

- 1. IT IS THE INTENT OF THESE CONTRACT DRAWINGS TO PROVIDE A COMPLETE AND WORKABLE FACILITY.
2. DESIGN DRAWINGS ARE DIAGRAMMATIC AND DO NOT SHOW ALL OFFSETS, BENDS, ELBOWS, OR OTHER SPECIFIC ELEMENTS...



2725 Center Place
Melbourne, FL 32940
321.799.2970 | www.capeco.com
Registry #072

Table with 2 columns: DATE and DESCRIPTION. Includes a revision table with columns for REV, DESCRIPTION, and DATE.

COACH FENN PARK IMPROVEMENT
2806 AVE L, FORT PIERCE, FLORIDA 34950
CITY OF FORT PIERCE
ELECTRICAL ABBREVIATIONS, LEGENDS AND NOTES

PROFESSIONAL ENGINEER AND ARCHITECT
No. 96473
STATE OF FLORIDA

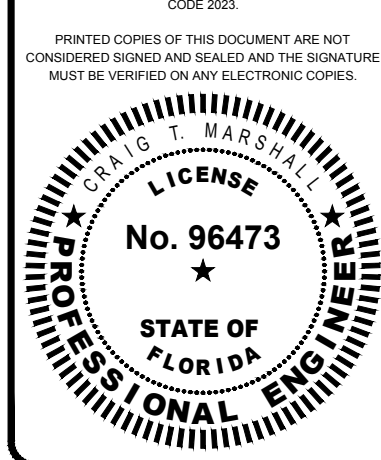
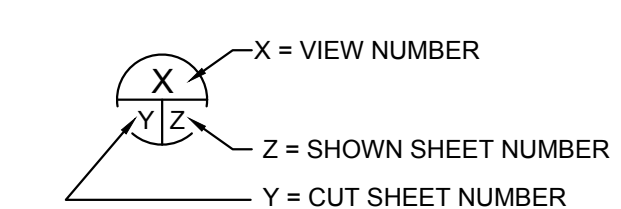


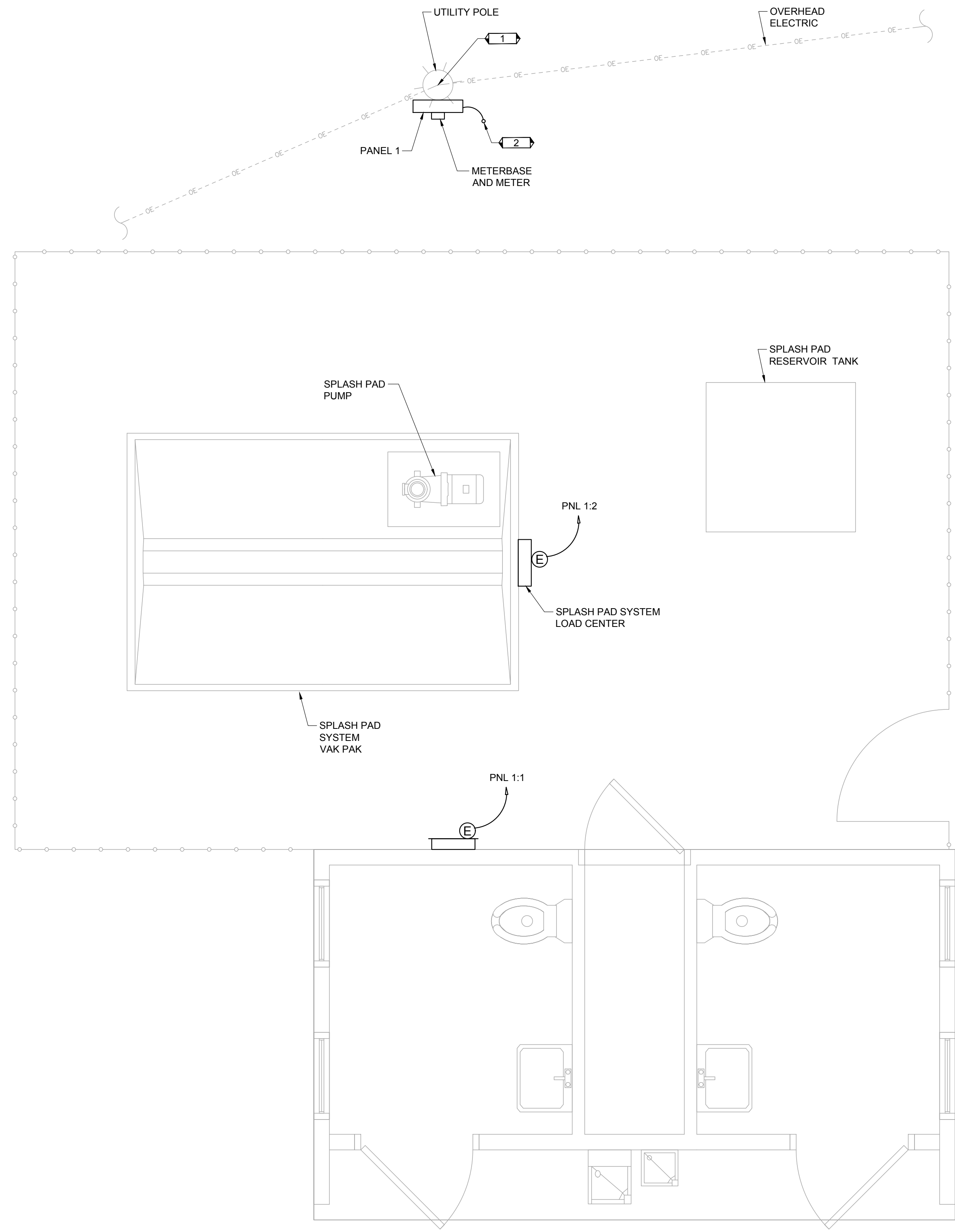
Table with 2 columns: Field and Value. Includes fields for CODE # (160263), DATE (01/16/2026), DRAWN (L. BECK), DESIGN (C. MARSHALL), CHECK (M. CHARMBURY), and FILE (E-001.dwg).



VIEW CALLOUT BUBBLE
N.T.S.

E-001

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KEY NOTES: ◀ # ▶

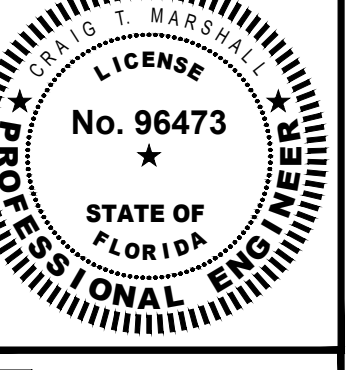
1. PROVIDE SPLICE OF EXISTING OVERHEAD LINE (#2 TRIPLEX). ROUTE (3) #2 IN MINIMUM 1" CONDUIT. CONNECT TO LINE SIDE LUGS OF PANEL'S MAIN CIRCUIT BREAKER. SEE "POWER RISER DIAGRAM", SHEET E-601. COORDINATE SPLICE, METER PROVISION, AND CONNECTION WITH LOCAL UTILITY COMPANY.
2. PROVIDE SERVICE GROUND AND GROUNDING ELECTRODE CONDUCTOR PER NEC ARTICLE 250.

REV	DESCRIPTION	DATE

COACH FENN PARK IMPROVEMENT
 2806 AVE L, FORT PIERCE, FLORIDA 34950
 CITY OF FORT PIERCE

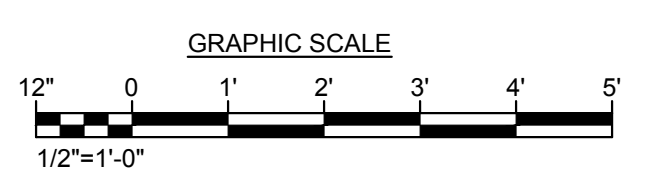
RESTROOM AND SPLASH PAD EQUIPMENT YARD POWER PLAN

I AM A PROFESSIONAL ENGINEER AND THE BEST OF MY KNOWLEDGE AND BELIEF, THESE PLANS AND SPECIFICATIONS COMPLY WITH THE FLORIDA BUILDING CODE 2023.
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CDE #	160263
DATE	01/16/2026
DRAWN	L. BECK
DESIGN	C. MARSHALL
CHECK	M. CHARMBURY
FILE	E-101.dwg

RESTROOM AND SPLASH PAD EQUIPMENT YARD POWER PLAN
 1/2" = 1'-0"



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D
C
B
A

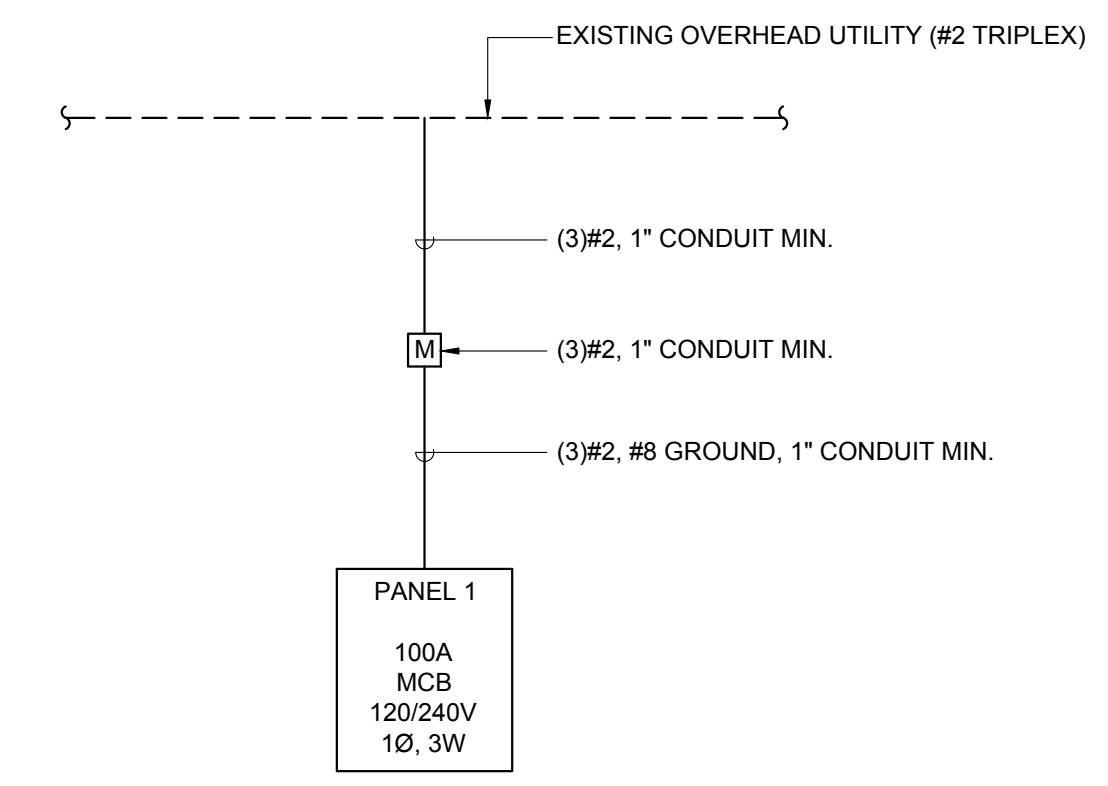
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1 | 2 | 3 | 4 | 5

D
C
B
A



PANELBOARD 1 SCHEDULE												
LOAD SERVED	100 AMP BUS		100 AMP MCB			240 VOLTS		1 PH. 3 W. SN. MIN. 22 KAIC			SURFACE MOUNTED	
	A	B	TRIP	WIRE SIZE	CKT NO.	PHASE	CKT NO.	WIRE SIZE	BKR TRIP	LOAD AMPS	LOAD SERVED	
RESTROOM BUILDING	20.0	20.0	30	10	1	A	2	12	20	10.0	SPLASH PAD SYSTEM	
					3		4					
					5		6					
					7		8					
					9		10					
					11		12					
					13		14					
					15		16					
					17		18					
					19		20					
					21		22					
					23		24					
					25		26					
					27		28					
					29		30					
					31		32					
					33		34					
					35		36					
					37		38					
					39		40					
SUB-TOTAL AMPS	20.0	20.0								10.0	10.0	SUB-TOTAL AMPS
TOTAL CONNECTED AMPS						A:	30.0	B:	30.0			
FEED-THRU PANEL AMPS						A:		B:				
PANEL TOTAL AMPS						A:	30.0	B:	30.0			



POWER RISER DIAGRAM
N.T.S.

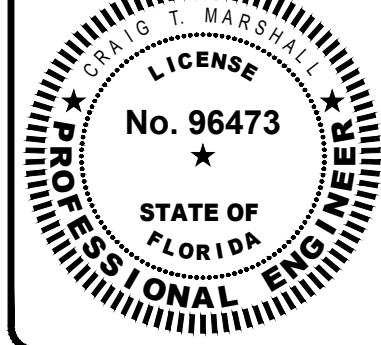
REV	DESCRIPTION	DATE

COACH FENN PARK IMPROVEMENT
 2806 AVE L, FORT PIERCE, FLORIDA 34950
 CITY OF FORT PIERCE

SCHEDULE AND RISER DIAGRAM

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CODE #	60263
DATE	01/16/2026
DRAWN	L. BECK
DESIGN	C. MARSHALL
CHECK	M. CHARMBURY
FILE	E-601.dwg

E-601