LIGHTING FIXTURE SCHEDULE

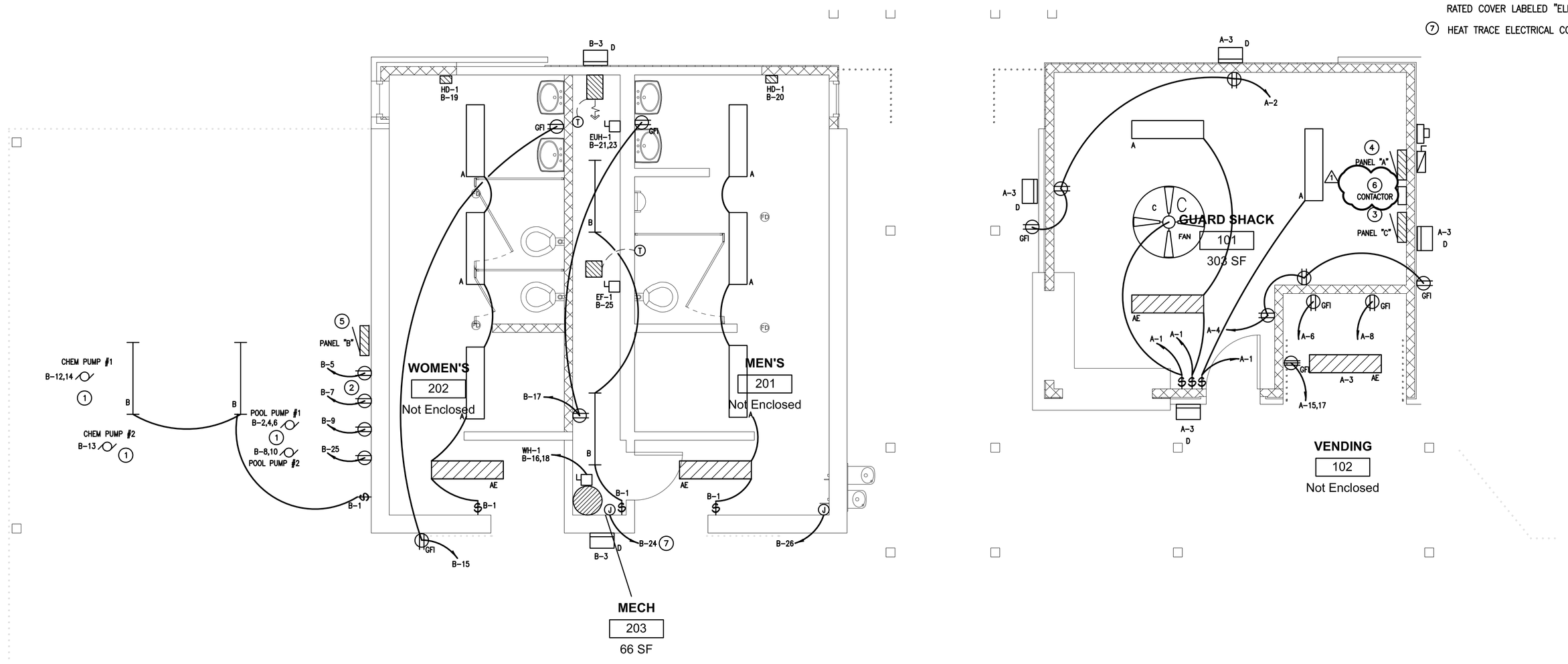
MARK	WATTS PER FIXT.	NO. OF FIXT.	MANUFACTURER AND CATALOG NUMBER	MOUNTING	LAMPS NO.	LAMPS TYPE	VOLTS	REMARKS
A	–	–	COPPER DSI-WS-2-L40-1Y-UNV AC-120-4-FC	SERFACE PENDENT	–	LED 35K –	120	4' SURFACE / PENDENT – –
AE	A	–	COPPER DSI-WS-2-L40-1B-UNV AC-120-4-FC	SERFACE PENDENT	–	LED 35K –	120	4' SURFACE / PENDENT SAME AS "A" WITH BATTERY BACKUP
B	40	–	COOPER 40SLSHP3840ND-120V –	SERFACE –	–	LED 35K –	120	UTILITY LED SHOPLIGHT 3800 LUMENS, 120V –
C	30	–	– HUNTER 52" CEILING FAN	SURFACE –	–	– – –	120	CEILING FAN – –
D	50	–	– LUMARK #XTOR5ARL-N	SURFACE EXTERIOR	–	LED 3830 LUM 3500K	120	EXTERIOR GRADE LED FIXTURE WITH REFRACTIVE LENS. –

ELECTRICAL GENERAL NOTES:

1. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION AND MOUNTING HEIGHTS OF ALL LIGHTING FIXTURES.
2. EACH CONDUIT SHALL BE LIMITED TO (3) CIRCUITS MAXIMUM.
3. ALL LIGHTING BRANCH CIRCUIT CONDUITS SHALL CONTAIN A GROUND WIRE, USING THE CONDUIT SYSTEM AS THE ONLY GROUND PATH IS NOT ACCEPTABLE.
4. ELECTRICIAN OF RECORD, & BONDED PER DIVISION 0–"CONTRACT" SPECIFICATIONS, AND BE FAMILIAR & EXPERIENCED WITH SUCH WORK INDICATED HEREIN, & QUALIFIED BY MOST RECENT OSHA CERTIFICATION TO WORK ON ENERGIZED EQUIPMENT. REFER TO & COMPLY WITH OSHA 29CFR.1910 & 1926 ELECTRICAL SAFETY PORTIONS. CONSTRUCTION METHOD AND MEANS AND THEIR REQUIREMENTS. CONTRACTOR SHALL PROVIDE WORK WITHIN STANDARD OF CARE FOR PROFESSION.
5. ALL ELECTRICAL WORK INCLUDED IN THIS PROJECT SHALL MEET THE REQUIREMENTS OF THE 2011 NATIONAL ELECTRICAL CODE (N.E.C.).
6. REFER TO SHEET E4.01 FOR AND PAVILLION LIGHT FIXTURE SCHEDULE.

ELECTRICAL KEYED NOTES:

1. EXISTNG PUMPS TO BE RECONNECTED WITH CONDUIT AND SEALTIGHT CONDUIT.
2. NEW DUPLEX WEATHERPROOF OUTLET.
3. REWORK EXISTNG CHEMICAL AND PUMP CONTROLS.
4. NEW PANEL "C"
5. NEW PANEL "A"
6. NEW PANEL "B"
7. EXISTING LIGHTING CIRCUITS RELOCATE AND EXTEND. INSTALL NEW IN-GROUND JUNCTION BOX W/TRAFFIC RATED COVER LABELED "ELECTRIC"
8. HEAT TRACE ELECTRICAL CONNECTION.



1 **ELECTRICAL LIGHTING AND POWER PLAN**
SCALE: 1/4" = 1'-0"

Architectural Edge Inc.
3010 Scott Blvd.
Suite 102
Temple, Texas 76504
254.771.2054
254.773.2144
www.archedge.com

STATE OF TEXAS
STEPHEN C. STEWART
101287
LICENSED
PROFESSIONAL ENGINEER

January 4, 2016

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- ☐ CLIENT HAS REVIEWED AND APPROVES DRAWINGS WITH ATTACHED NOTES AND REVISIONS.
- ☐ CLIENT AGREES TO MOVE FORWARD TO THE NEXT PHASE AS OUTLINED IN THE PROPOSAL.
- ☐ _____ PHASE COMPLETE

DATE OF APPROVAL _____

No.	Description	Date
1	ELECTRICAL COMMENTS	01-04-16

BRUSHY CREEK MUD

CREEKSIDE POOL RENOVATION

4300 BRUSHY CREEK ROAD
ROUND ROCK, TEXAS

ELECTRICAL LIGHTING & POWER

Project number	15021
Date	11-24-2015
Drawn by	Author
Checked by	Checker

E1.1

Scale

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