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Key Plan: NO SCALE

**ELECTRICAL NOTES:**

1. ALL WORK TO MEET THE REQUIREMENTS ON THE LATEST APPLICABLE REVISION OF THE NEC.
2. EXACT LOCATION & CAPACITY OF EXIST. PANELBOARDS UNKNOWN. EXACT LOCATION OF (4) NEW CIRCUITS TO BE DETERMINED IN FIELD. BIDDERS TO INCLUDE \$8000 ALLOWANCE IN BASE BID FOR LABOR & MATERIAL FOR (4) NEW CIRCUIT CONNECTIONS TO EXIST. PANELBOARDS. ALL OTHER WORK TO BE INCLUDED IN BID AS INDICATED ON DRAWINGS & SPEC'S.
3. ALL CONDUCTORS SHALL BE COPPER AND SIZED PER TABLE 310.16 OF THE NEC.
4. 20A 120V BRANCH CIRCUITS TO BE #12 AWG THHN/THWN.
5. ALL CIRCUITS SHALL CONTAIN A GREEN EQUIPMENT GROUND CONDUCTOR.
6. ALL RACEWAY SHALL BE GALVANIZED EMT. SET SCREW COUPLINGS MAY BE USED.
7. RECEPTACLES AND SWITCHES SHALL BE SPECIFICATION GRADE AND MANUFACTURED BY HUBBELL, PASS & SEYMOUR OR ARROW-HART.
8. LAMPS SHALL BE 800 SERIES AND BE OF THE SAME COLOR TEMPERATURE AS THE OTHER LAMPS IN THE BUILDING. MANUFACTURERS SHALL BE GE, OSRAM-SYLVANIA OR PHILIPS.
9. THE CONTRACTOR SHALL ARRANGE AND PAY FOR ALL PERMITS AND INSPECTIONS.
10. THE CONTRACTOR SHALL PROVIDE A MARKED UP AS-BUILT DRAWING SET AT THE END OF THE JOB FOR RECORD PURPOSES.
11. NEW CIRCUIT BREAKERS ADDED TO A PANELBOARD SHALL HAVE THE SAME SHORT CIRCUIT INTERRUPTING RATINGS AS EXISTING BREAKERS IN THE PANEL.
12. FIELD ROUTE ALL CONDUIT IN A NEAT WORKMAN-LIKE MANNER.
13. ALL EXIST. FIRE ALARM SYSTEM EQUIPMENT TO REMAIN INCLUDING, BUT NOT LIMITED TO, PULL STATIONS & HORN STROBES.

Client:  
NORTHVILLE PUBLIC SCHOOLS

Project:  
COOKE SCHOOL  
MISCELLANEOUS  
RENOVATIONS

21200 TAFT RD.  
NORTHVILLE, MICHIGAN 48167  
Seat:

Date: 05-21-2012 Issued For: BIDDING


Drawn: JAG  
Checked: DMZ  
Approved: DMZ

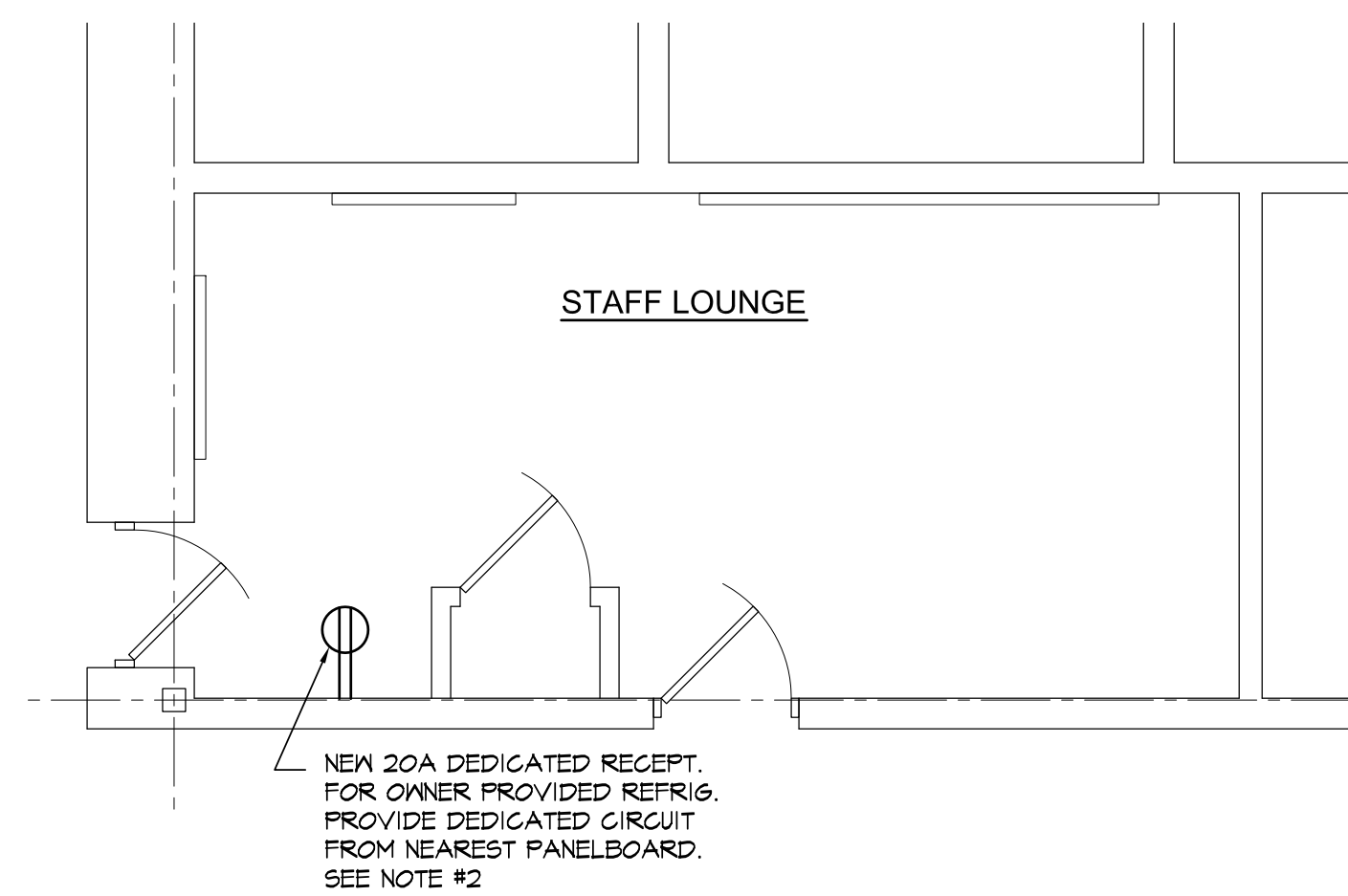
Sheet Title:  
ELECTRICAL NOTES /  
ELECTRICAL  
POWER PLAN /  
LIGHTING PLAN  
AREA 2

Project Number: 312081

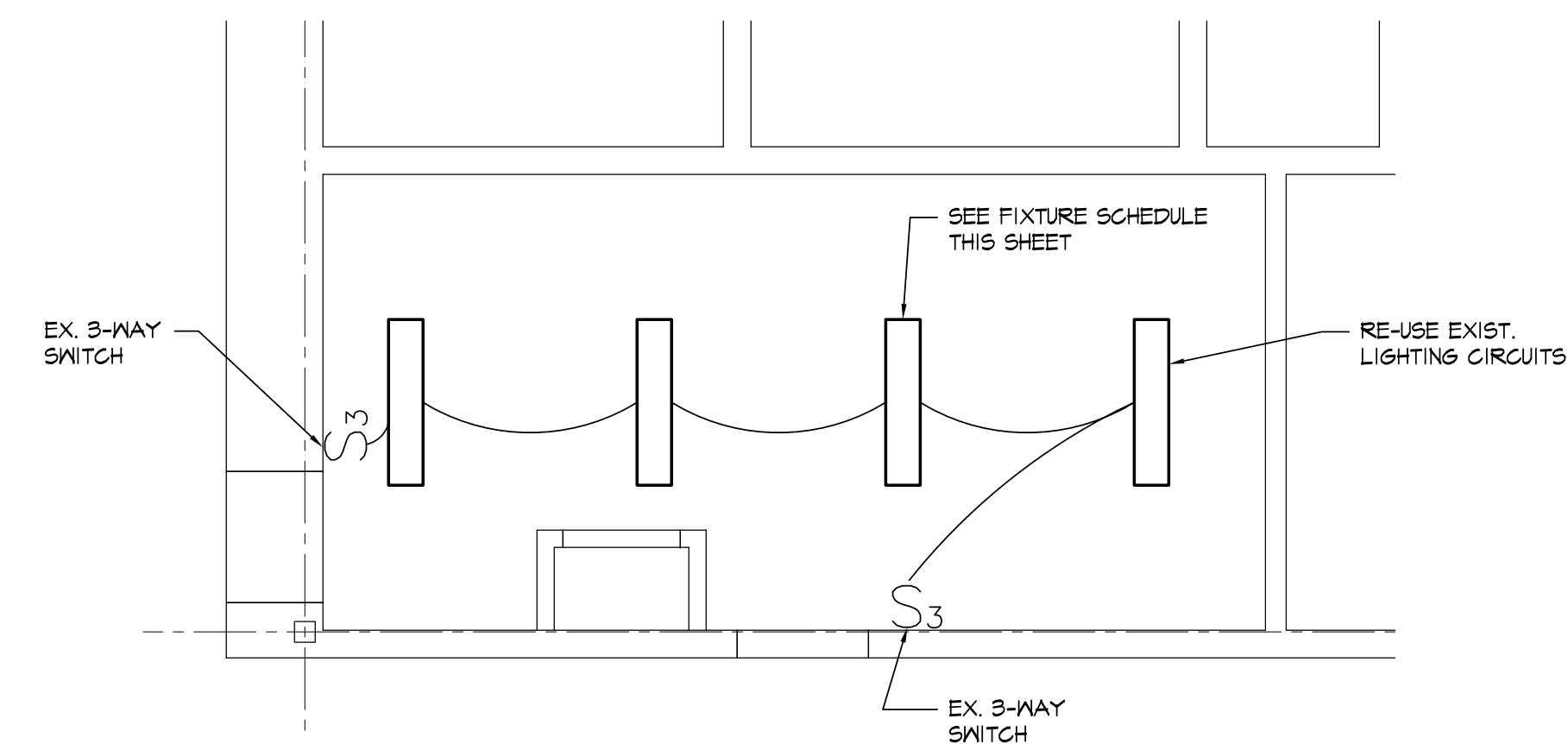
Sheet Number: E-101

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FIXTURE SCHEDULE	
	2 LAMP 32 W T8, MATCH BUILDING LAMP COLOR TEMPERATURE, MULTI-VOLT FUSED ELECTRONIC BALLAST. LITHONIA LB2-32-MVOLT-SEBIOIS-6LR OR EQUAL BY COOPER/METALUX, PHILIPS/DAY-BRITE



**ELECTRICAL POWER PLAN** (SEE SHEET A-103 FOR DEMO INFO.)



**ELECTRICAL LIGHTING PLAN** (SEE SHEET A-103 FOR DEMO INFO.)

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