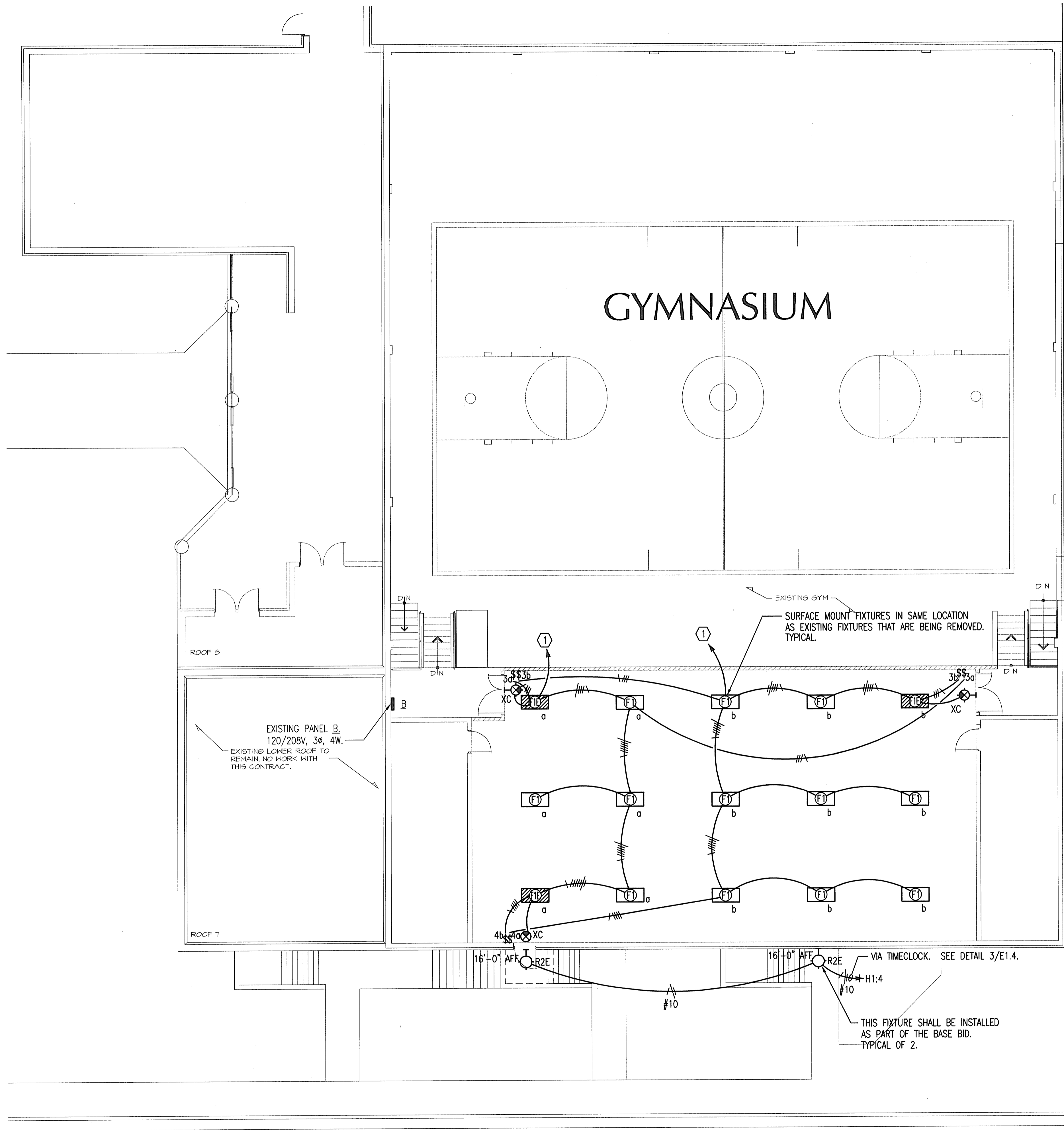


Saved 04-19-2009 5:35:06 PM by JLL
 Plot Scale 1/8" = 1'-0" 04-20-2009 8:42:10 AM
 E:\2008\080004\02\08004-002-E3-MAIN LEVEL ALTS by JLL



**ELECTRICAL LIGHTING PLAN -
 ALTERNATE #4**
 1/8" = 1'-0"

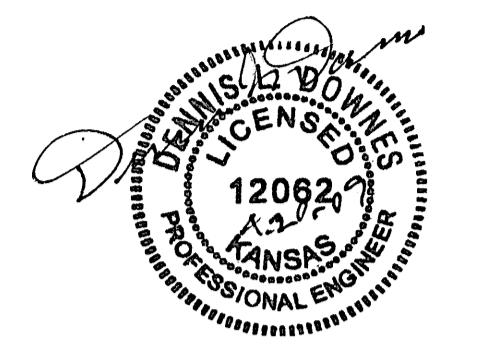
PLAN NOTES:

- BRANCH CIRCUITS ARE INDICATED AS ONE CIRCUIT HOME RUNS WITH INDIVIDUAL NEUTRALS. A MAXIMUM OF THREE CIRCUITS MAY BE GROUPED IN A SINGLE CONDUIT. WHERE MULTIPLE CIRCUITS ARE LOCATED IN THE SAME RACEWAY, JUNCTION BOX OR ENCLOSURE, NEUTRALS SHALL BE MARKED OR LABELED TO INDICATE WHICH CIRCUIT THEY ARE ASSOCIATED WITH. SEE SPECIFICATION SECTION 16120 FOR ADDITIONAL INFORMATION.
- A GROUND CONDUCTOR SIZED PER N.E.C. ARTICLE 250 IS REQUIRED IN ALL CONDUITS.
- ALL PENETRATIONS IN THE RATED WALLS AND CEILINGS SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASSES. THE SEALANT SHALL HAVE A T-RATING OF ONE HOUR.
- ALL PIPING, CONDUIT, AND OUTLET BOXES (ELECTRIC, TELEPHONE, COMPUTER, ETC.) IN THE RATED WALLS OR CEILING SHALL BE CONSTRUCTED OF NON-COMBUSTIBLE MATERIAL.
- REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT LIGHT FIXTURE LOCATIONS. VERIFY ALL DISCREPANCIES WITH ARCHITECT PRIOR TO ROUGH-IN.

KEYED NOTES:

- CIRCUIT TO EXISTING WESTINGHOUSE PANEL 'B'. PROVIDE 120V, 20A, 1P. BREAKERS TO MATCH THE EXISTING BREAKERS IN THE PANEL. UPDATE THE PANEL SCHEDULE ACCORDINGLY.

VERIFY SWITCHING
 WITH OWNER



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2009
 GARDEN PLAIN HIGH SCHOOL - NEW GYM
 GARDEN PLAIN, KANSAS
 RENWICK UNIFIED SCHOOL DISTRICT 267

DRAWINGS ISSUED		
NO.	DATE	ITEM ISSUED
1	4/17	FOR BIDS

COMPUTER DRAWING

DATE: APRIL 2009	
DRAWN BY: JLM	CHECKED BY: DLD
SHEET	

E3.3

OF 16 SHEETS

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