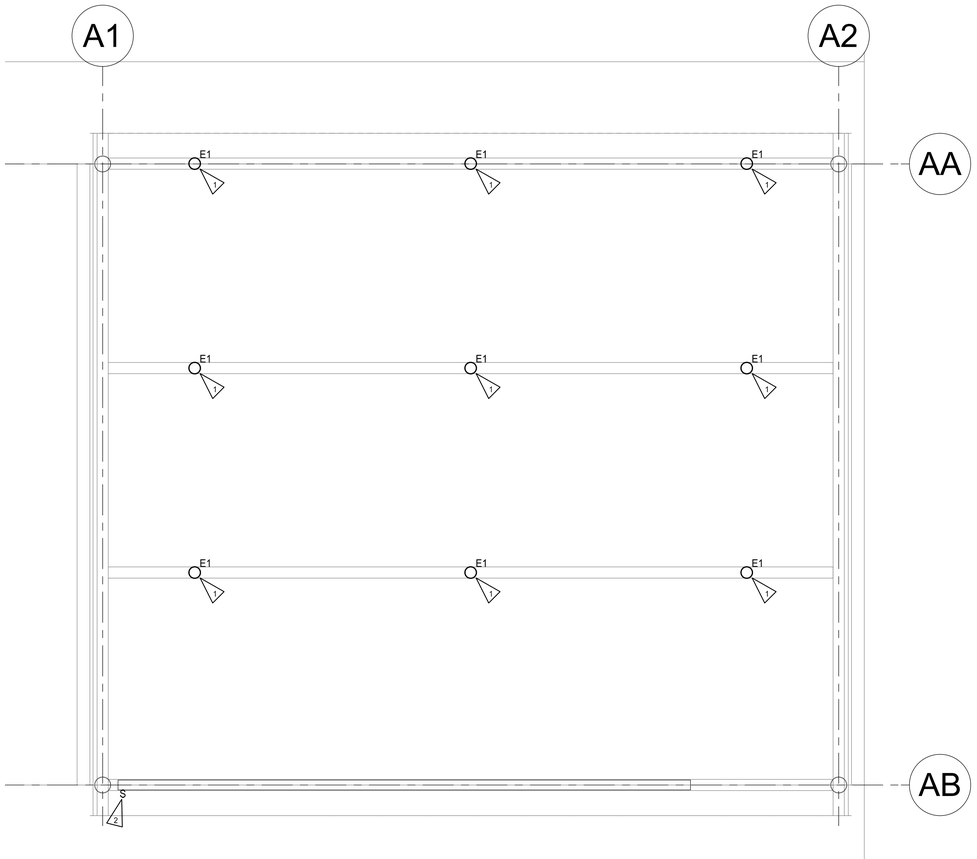
GENERAL NOTES:

1. ELECTRICAL REQUIREMENTS ARE NOT LIMITED TO ELECTRICAL DRAWINGS AND SPECIFICATIONS. THERE IS ADDITIONAL ELECTRICAL WORK REQUIRED TO BE INCLUDED IN THE BID, INDICATED ON ARCHITECTURAL, MECHANICAL AND TELECOMMUNICATIONS DRAWINGS. ADDITIONAL ELECTRICAL WORK REQUIRED IN THE BID IS ALSO LOCATED IN THE SPECIFICATIONS. CONTRACTOR SHALL REVIEW ALL ARCHITECTURAL, MECHANICAL, AND TELECOMMUNICATIONS SPECIFICATIONS FOR ADDITIONAL ELECTRICAL INFORMATION AND INCLUDE COSTS FOR THIS WORK IN THE BID.
2. CONTRACTOR SHALL CONCEAL CONDUIT WHEREVER POSSIBLE. CONTRACTOR SHALL SUBMIT TO ARCHITECT FOR REVIEW AND APPROVAL, ALL ROUTINGS OF ANY EXPOSED CONDUIT PRIOR TO ROUGH-IN. NO EXPOSED CONDUIT SHALL BE INSTALLED UNTIL APPROVAL IS PROVIDED IN WRITING FROM THE ARCHITECT. ALL EXPOSED CONDUIT SHALL BE ROUTED IN A NEAT AND WORKMANSHIP LIKE MANNER.
3. CONTRACTOR SHALL PROVIDE A HOT-WIRE OF THE SAME CIRCUIT FOR ALL LIGHT FIXTURES WITH BATTERY PACKS, SO THAT THE BATTERY PACK IS BEING CHARGED AT ALL TIMES.
4. CONTRACTOR SHALL SEE ARCHITECTURAL DRAWINGS FOR THE FIRE WALL SEPARATIONS. CONTRACTOR SHALL PROVIDE CAULKING, SEAL-OFFS, ETC. AS REQUIRED BY CODE TO RETAIN FIRE WALL SEPARATION RATINGS.
5. ALL WALL PENETRATIONS SHALL BE NEATLY CORE-DRILLED, CAULKED AND SEALED TO MAINTAIN FIRE, AND WATERPROOF RATING. PATCH, REPAIR, AND PAINT TO MATCH EXISTING.

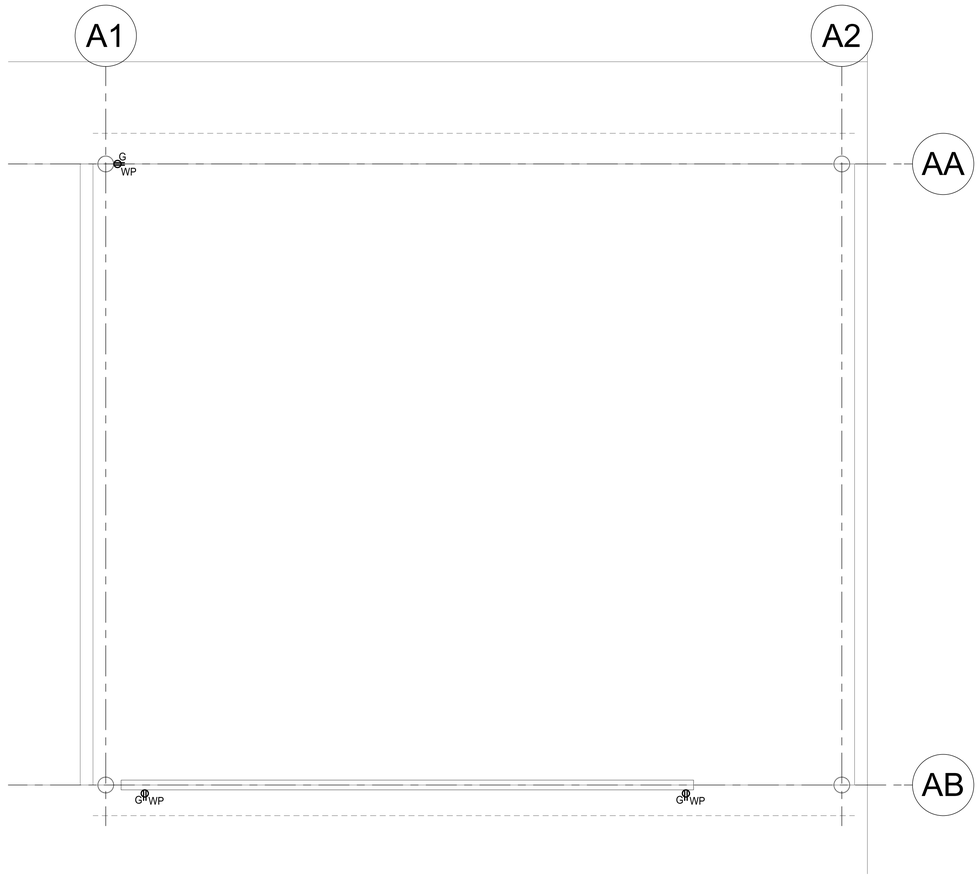
ELECTRICAL NOTES:

1. TYPE E1 LIGHT FIXTURE TO BE SURFACE MOUNTED TO UNDERSIDE OF BEAM.
2. PROVIDE 0-12 HOUR DIGITAL TIMER SWITCH WITHIN NEMA 3R BOX WITH "IN USE" LOCKING COVER FOR CONTROL OF COVERED PLAY LIGHTS.
3. FOR CONNECTION OF NEW COVERED PLAY LIGHTS AND RECEPTACLES CONTRACTOR SHALL PROVIDE 3/4"C WIHT (3)#10 CU & (1)#10 CU GRD (CIRCUIT FOR LIGHTS AND CIRCUIT FOR RECEPTACLES). ROUTE CONDUIT THROUGH EXTERIOR WALL OF GYM AND SURFACE MOUNT ACROSS CEILING OF GYM TO EXISTING PANEL ES1 LOCATED IN MAIN ELECTRICAL ROOM. PROVIDE TWO (2) NEW 20A/1-POLE CIRCUIT BREAKERS WITHIN EXISTING PANEL FOR CONNECTION OF NEW COVERED PLAY LIGHTS AND RECEPTACLES. CONTRACTOR SHALL PROVIDE CORE DRILL OF EXISTING GYM EXTERIOR WALL AND PROVIDE 6" X 6" X 4" JUNCTION BOX ON EXTERIOR WALL FOR ROUTING OF NEW CONDUIT TO WITHIN BUILDING.



3 COVERED PLAY LIGHTING FLOOR PLAN

SCALE: 1/4"=1'-0"



3 COVERED PLAY POWER FLOOR PLAN

SCALE: 1/4"=1'-0"

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NOT FOR CONSTRUCTION

revisions	

phase	DD/COST
date	ESTIMATE SET October 21, 2022
project	22010-153

COVERED PLAY ELECTRICAL FLOOR PLANS

E2.01

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