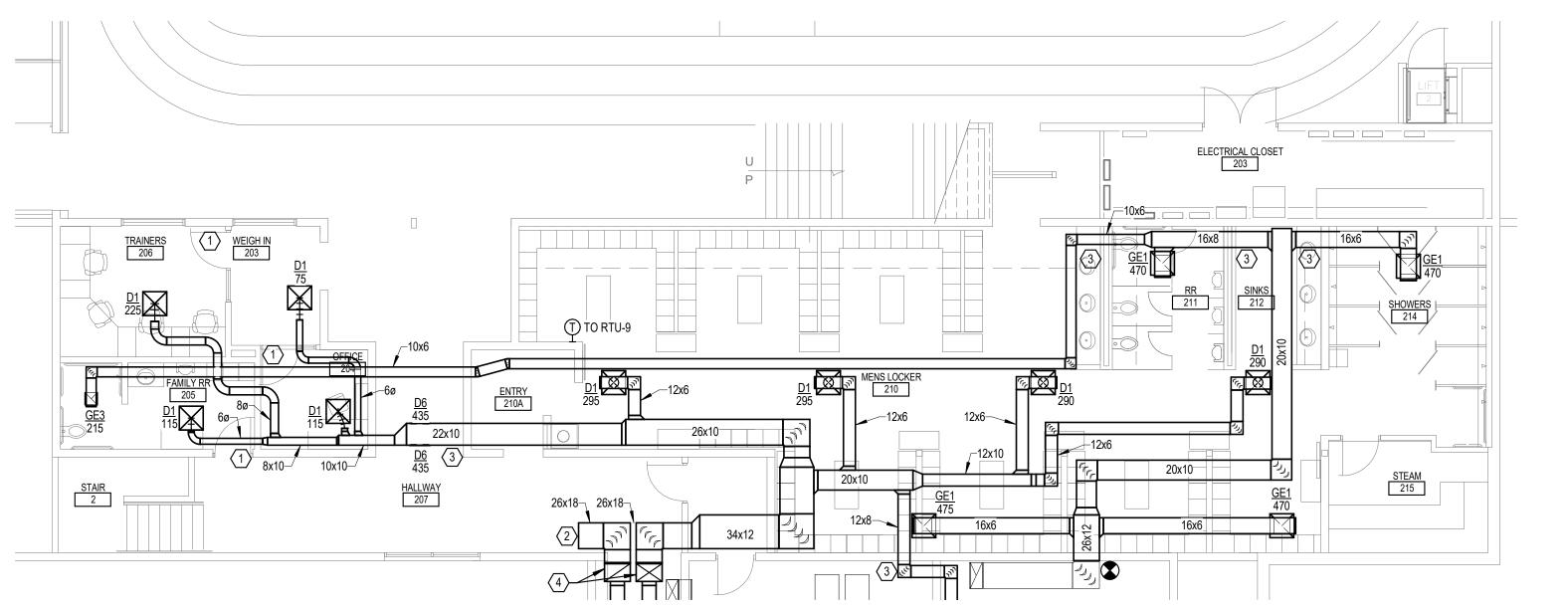
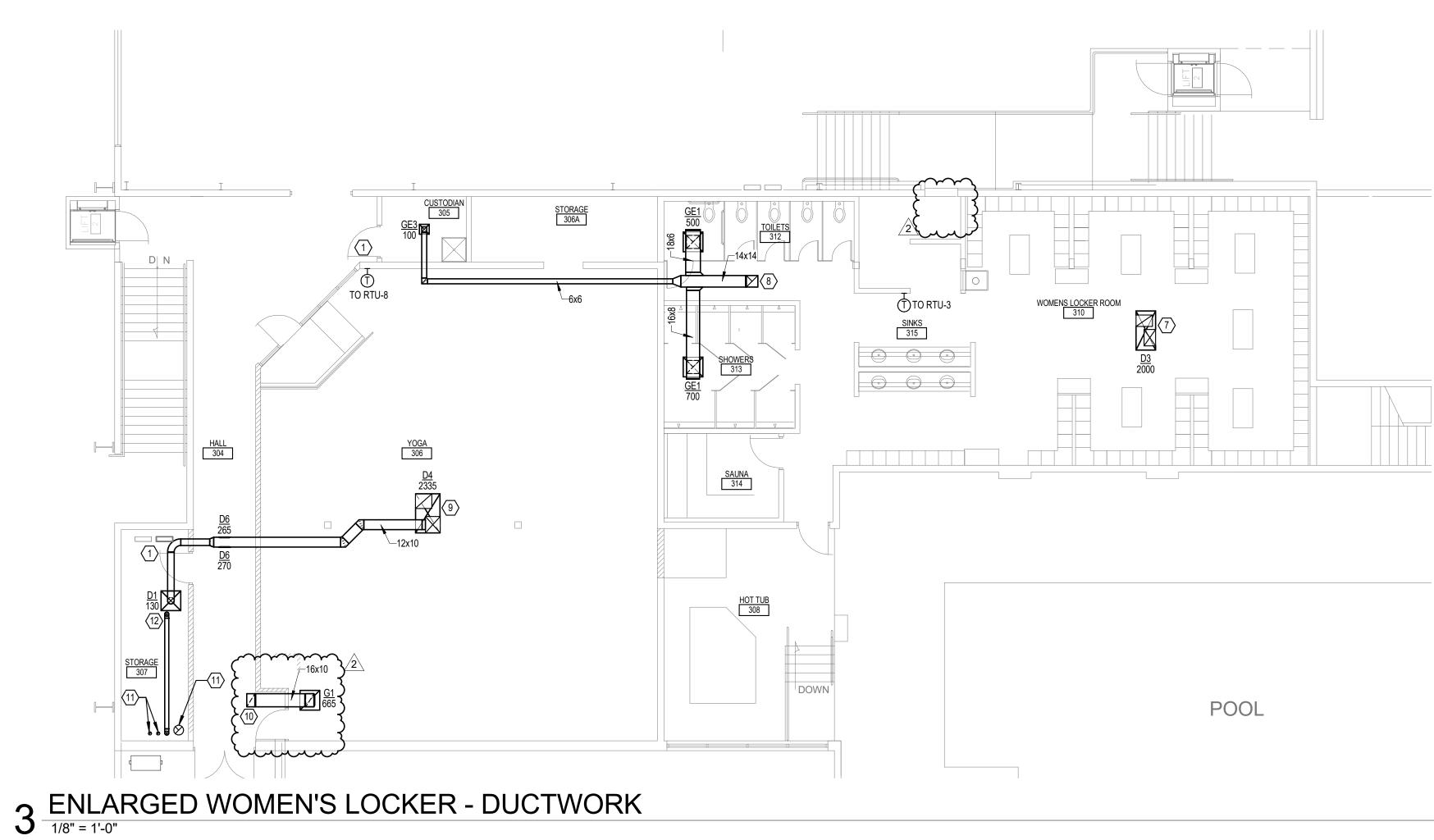
ENLARGED CHILD CARE - DUCTWORK



2 ENLARGED MEN'S LOCKER - DUCTWORK



## **GENERAL NOTES:**

- 1. COVER SHEET GENERAL NOTES APPLY TO ALL SHEETS. 2. ON DEMOLITION PLANS; EXISTING MECHANICAL SYSTEMS TO BE REMOVED ARE SHOWN DASHED, EXISTING MECHANICAL SYSTEMS TO REMAIN ARE SHOWN LIGHT LINE WEIGHT. ON ALL OTHER PLANS, NEW
- MECHANICAL SYSTEMS ARE INDICATED WITH HEAVY LINE WEIGHTS. 3. UNLESS NOTED OTHERWISE, DETAILS SHOWN WITHIN THESE DOCUMENTS ARE APPLICABLE FOR ALL
- PIPING, EQUIPMENT AND DUCTWORK INSTALLATIONS WHETHER OR NOT SPECIFICALLY NOTED. 4. THE OWNER AND ENGINEER ARE NOT RESPONSIBLE FOR THE CONTRACTOR'S SAFETY PRECAUTIONS OR FOR THE MEANS, METHODS, TECHNIQUES, CONSTRUCTION SEQUENCES, OR PROCEDURES REQUIRED TO
- 5. CONTRACTOR SHALL COORDINATE ALL WORK IN ALL AREAS WITH OWNER PRIOR TO PROCEEDING. FOR EACH INDIVIDUAL DIFFUSER, REGISTER, AND GRILLE, PROVIDE VOLUME DAMPER AT BRANCH TAKEOFF. WHEREVER POSSIBLE, LOCATE VOLUME DAMPER ABOVE ACCESSIBLE CEILING. WHERE VOLUME DAMPERS ARE LOCATED ABOVE GYPBOARD CEILING, PROVIDE CABLE OPERATED DAMPER WITH CEILING

## SHEET NOTES:

- 1. CONTRACTOR SHALL UNDER CUT DOOR 1" FOR AIR TRANSFER.
- 2. OPEN END RETURN AIR DUCT TO BE COVERED WITH 3/4x3/4 WIRE MESH.
- CONTRACTOR SHALL RUN DUCT THROUGH EXISTING MASONRY OPENING. MODIFY OPENING AS NECESSARY. PROVIDE 28x16 SUPPLY AND RETURN AIR DUCTS UP THROUGH NEW CHASE TO RTU-9 ON ROOF. CONTRACTOR SHALL RELOCATE EXISTING WATER HEATER FLUE, OUTDOOR AIR DUCT AND TWO EXHAUST
- ATRADUCTS UP THROUGH NEW CHASE. FIELD VERIFY EXACT SIZES AND LOCATIONS. 6. NOT USED. 3
- RTU-3 ON ROOF.
- 8. PROVIDE 14x14 EXHAUST AIR DUCT UP TO EF-3 ON ROOF.9. PROVIDE 20x18 SUPPLY AND RETURN AIR DUCTS UP FORM CONCENTRIC SUPPLY/RETURN DIFFUSER TO
- RTU-3 ON ROOF. 10. TURN OPEN END RETURN AIR TRANSFER DUCT UP AND COVER WITH 3/4x3/4 WIRE MESH. 11. CONTRACTOR SHALL RUN NEW WATER HEATER FLUE AND TWO EXHAUST DUCTS UP THROUGH NEW CHASE
- TO ROOF. TERMINATE IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL CODES. 12. CONTRACTOR SHALL RUN NEW OUTDOOR AIR DUCT UP THROUGH NEW CHASE AND OFFSET A MINIMUM OF 10'-0" FROM ANY EXHAUST OUTLET THROUGH ROOF. TERMINATE IN ACCORDANCE WITH ALL FEDERAL,
- STATE AND LOCAL CODES. 13. CONTRACTOR SHALL FIELD COORDINATE EXACT LOCATION OF GRADE MOUNTED RTU WITH OWNER.





HANNEY & ASSOCIATES, ARCHITECTS 1726 South Hillside, Wichita, Kansas, 67211 Phone (316) 683-8965 Fax (316) 684-1441



DRAWINGS ISSUED		
NO.	DATE	ITEM ISSUED
2	10/04/19	ADDENDUM #2
		ISSUED FOR BID

COMPUTER DRAWING

DATE: APRIL 2019 DRAWN BY: CHECKED BY

M3.5

SHEETS

HALL 403 MECH 405

4 ENLARGED CONFERENCE - DUCTWORK

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SPECIALIZED 10360 Ellison Circle Omaha, NE 68134 Phone: 402.991.5520 SOLUTIONS www.specializedeng.com