

HARRIMAN

AUBURN PORTLAND PORTSMOUTH BOSTON

SAINT ANSELM COLLEGE  
LOWER LEVEL COOLING  
CARR CENTER

MANCHESTER, NEW HAMPSHIRE

Harriman Project No. 17343

Key Plan

Proj North



Issues and Revisions

Date Description  
04-18-17 100% REVIEW

PRELIMINARY  
NOT FOR  
CONSTRUCTION

0 4 8 12'  
1/8" = 1'-0"

PA / PE: CG © 2017  
Drawn By: MAM Harriman Associates

PLUMBING PLANS

P10.1

LEGEND

— CD	CONDENSATE PIPING ABOVE FINISHED FLOOR
⊥	CLEANOUT
⊙	FLOOR CLEANOUT
⊖	FLOOR DRAIN
—	PIPE DROP
—	PIPE RISE
FCO	FLOOR CLEANOUT
FD-X	FLOOR DRAIN
AFF	ABOVE FINISHED FLOOR
BFF	BELOW FINISHED FLOOR
DN	DOWN
TYP.	TYPICAL

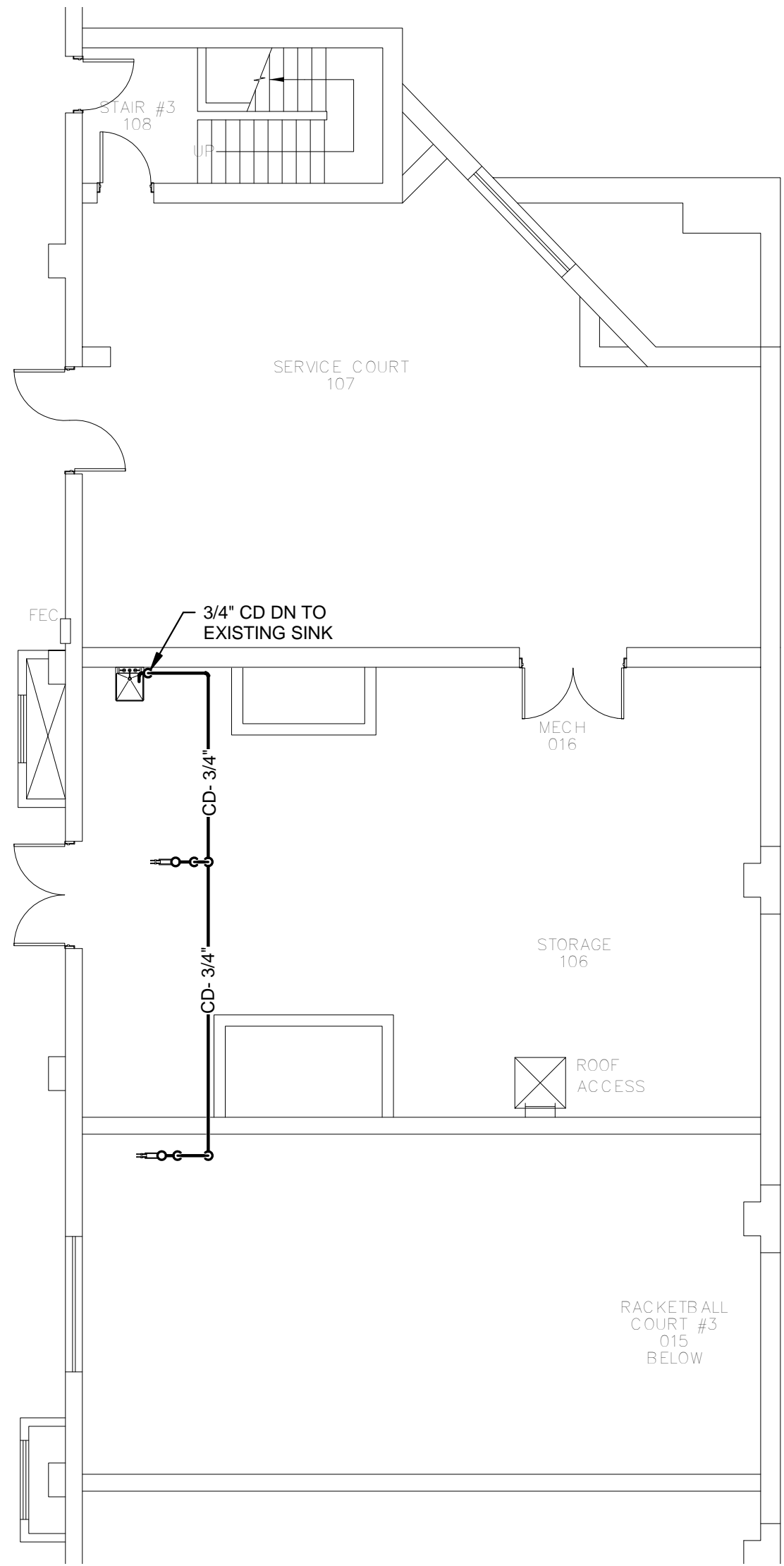
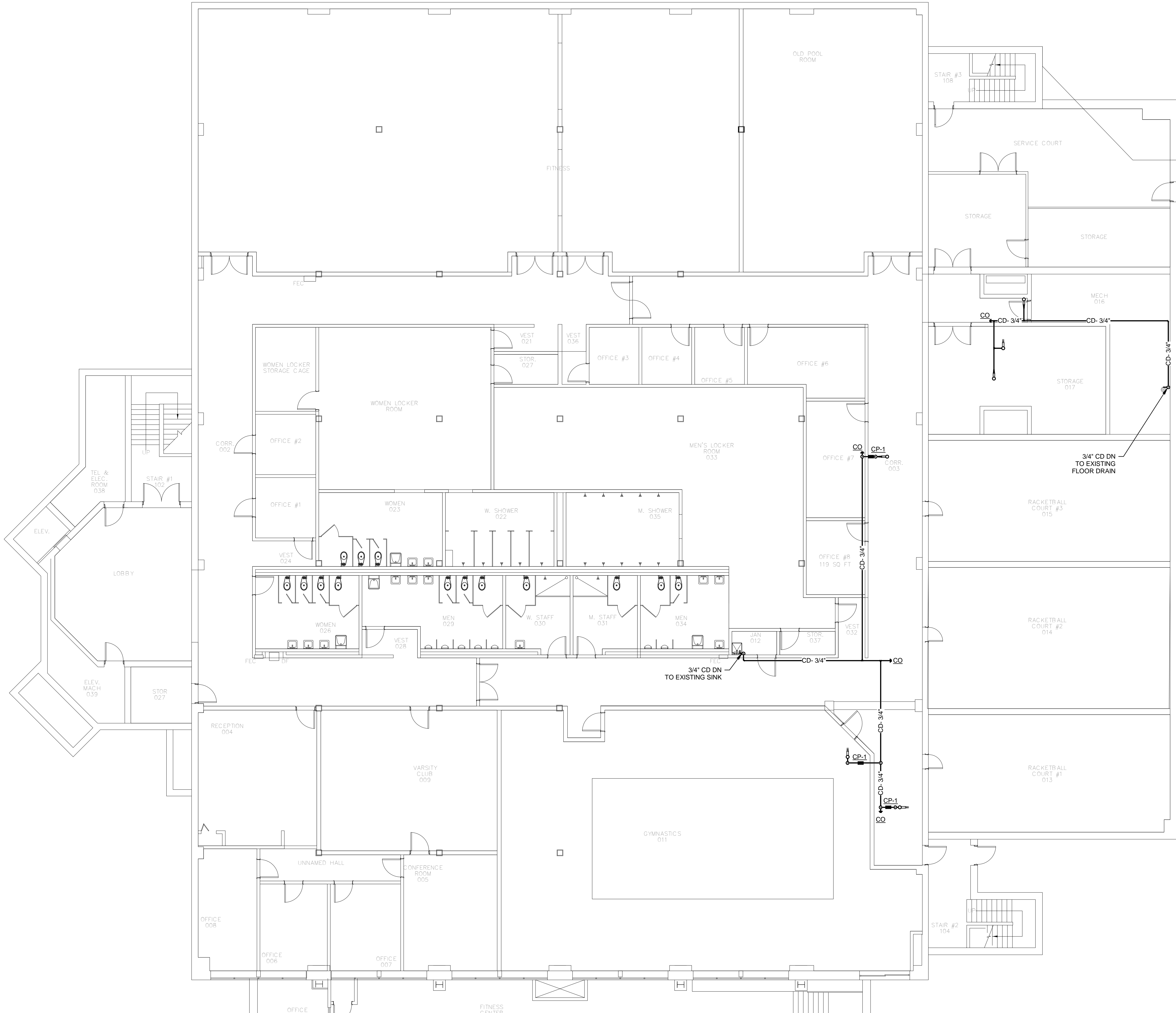
GENERAL NOTES

- DRAWINGS ARE DIAGRAMMATIC ONLY AND REPRESENT THE GENERAL SCOPE OF THE WORK. REVIEW THE GENERAL NOTES, SPECIFICATIONS AND PLANS FOR ADDITIONAL REQUIREMENTS THAT MAY NOT BE SPECIFICALLY CALLED OUT IN THIS PORTION OF THE CONSTRUCTION DOCUMENTS. NOTIFY THE ARCHITECT OF ANY CONFLICTS OR DISCREPANCIES PRIOR TO SUBMISSION OF BID.
- VERIFY LOCATION AND DEPTH OF UTILITIES AT ALL POINTS OF CONNECTION INDICATED ON DRAWINGS BEFORE START OF PROJECT.
- COORDINATE ALL WORK WITH OTHER TRADES AND CONTRACTORS. COORDINATE PIPING INSTALLATION WITH STRUCTURAL GRADE BEAMS, FOOTINGS, COLUMN PIERS, ETC. SLEEVE PIPING THROUGH GRADE BEAMS, FOOTING, ETC. WHERE REQUIRED AND AS NOTED ON PLANS. COORDINATE SLEEVE INSTALLATIONS WITH THE ARCHITECT, STRUCTURAL ENGINEER, STRUCTURAL CONTRACTOR AND GENERAL CONTRACTOR BEFORE CONCRETE IS INSTALLED. PIPING INVERTS AND SLOPE SHALL BE CLOSELY COORDINATED TO AVOID CONFLICTS WITH ALL OTHER TRADES BELOW SLAB WORK.
- COORDINATE PIPE ROUTING AWAY FROM ELECTRICAL PANELS. DO NOT ROUTE PIPING OVER ELECTRICAL PANELS.
- PIPING IN FINISHED AREAS SHALL BE ROUTED CONCEALED. EXPOSED PIPING, WHERE NECESSARY, SHALL BE ROUTED AS HIGH AS POSSIBLE AND TIGHT TO WALLS.
- CONDENSATE WASTE PIPING SHALL BE INSTALLED WITH A PITCH OF 1/8" PER 1'-0".
- THE TERM "PROVIDE" SHALL MEAN "TO FURNISH, INSTALL AND CONNECT COMPLETELY".
- ENTIRE PLUMBING INSTALLATION SHALL BE IN COMPLIANCE WITH ALL CURRENT LOCAL, STATE AND FEDERAL CODES AND STANDARDS.
- OSHA RULES, REGULATIONS AND REQUIREMENTS, AND ANY STATE AND LOCAL REQUIREMENTS FOR SAFETY SHALL BE FOLLOWED BY THE CONTRACTOR.

PLUMBING FIXTURE INSTALLATION SCHEDULE

FURNISHED & INSTALLED BY PLUMBING CONTRACTOR

TAG	DESCRIPTION	BRANCH SIZE	BASIS OF DESIGN FIXTURE SPECIFICATIONS REFER TO THE SPECIFICATIONS FOR APPROVED EQUALS AND DETAILED DESCRIPTIONS	MOUNTING HEIGHT
		W		
CP-1	CONDENSATE PUMP	3/8"	SAUERMANN MINI CONDENSATE PUMP MODEL SI-30UL01UN12	MOUNT ABOVE CEILING



1

LOWER LEVEL DRAINAGE  
SCALE: 1/8" = 1'-0"

2

UPPER LEVEL DRAINAGE PART PLAN  
SCALE: 1/8" = 1'-0"

Plot Date: 4/18/2017 3:11:28 PM