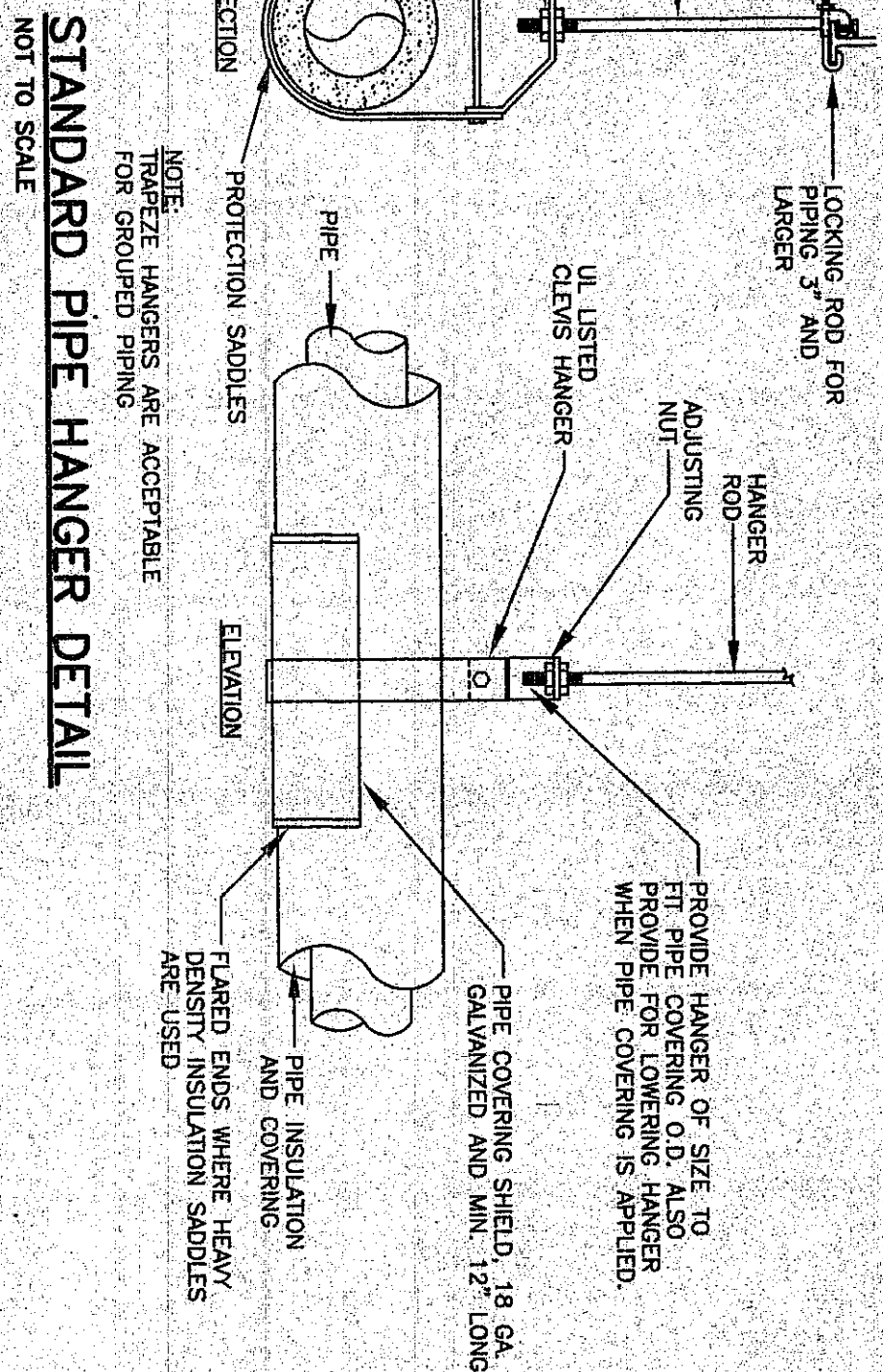
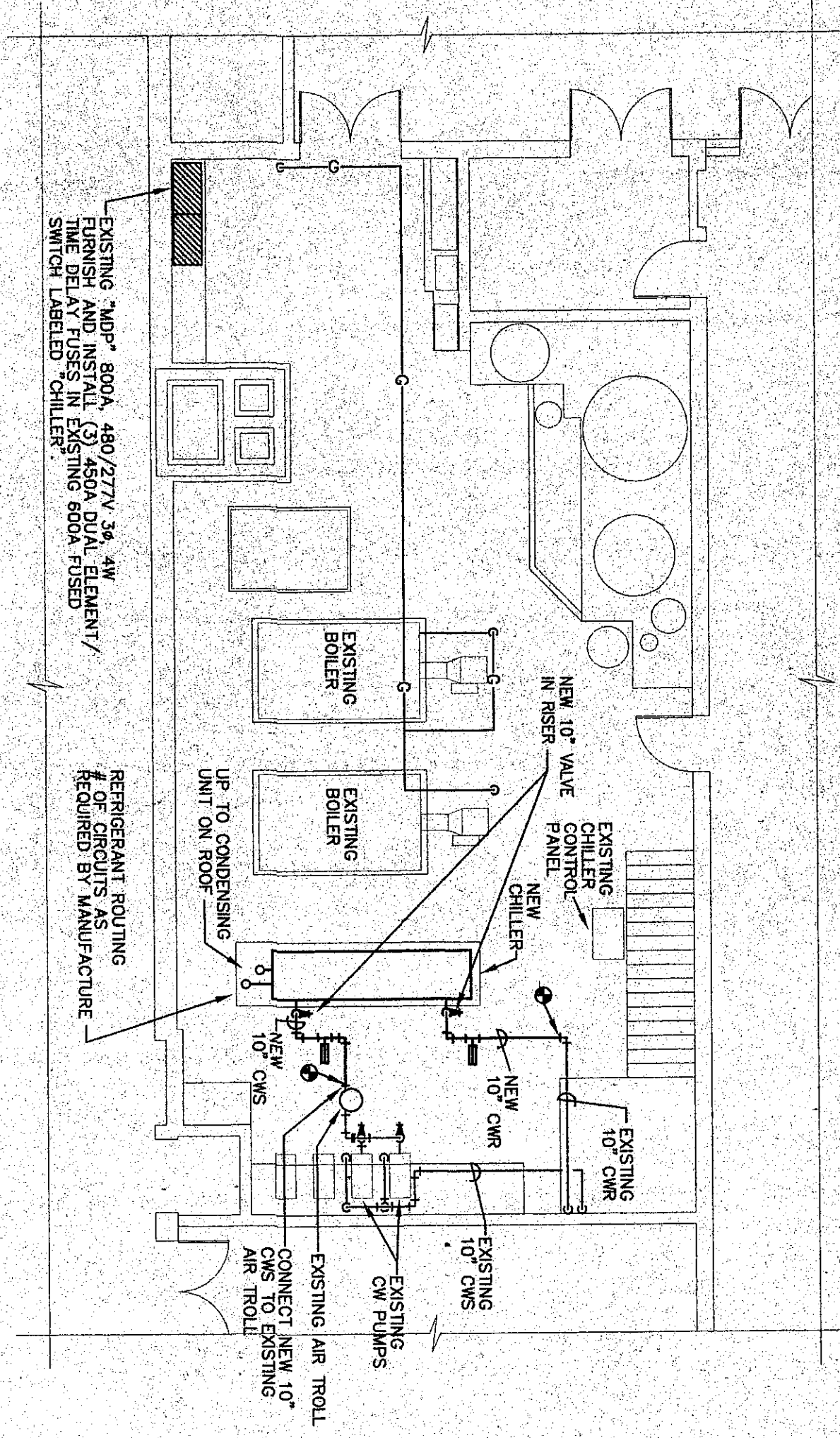
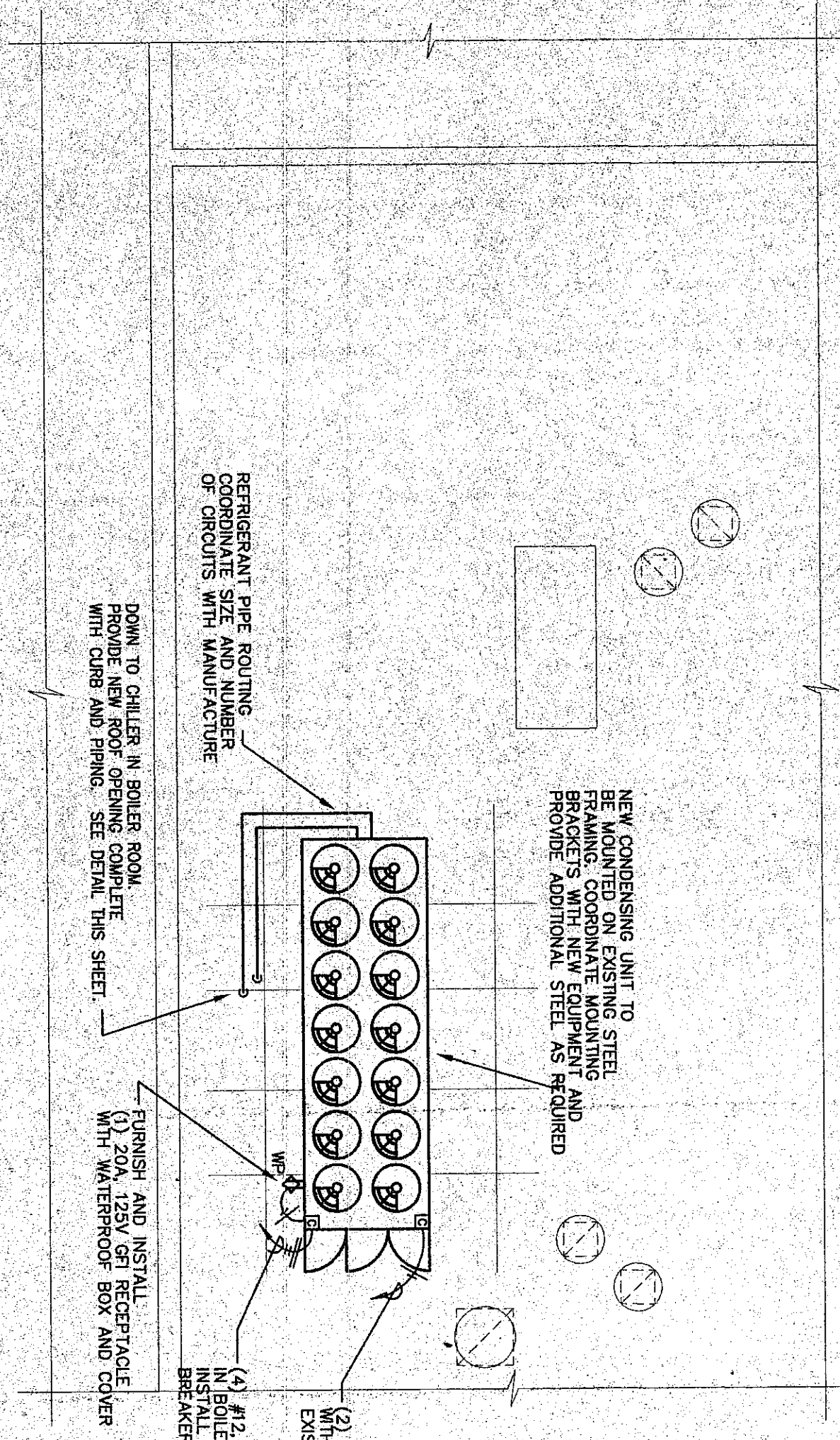




STANDARD PIPE HANGER DETAIL
NOT TO SCALE



SCALE: 1/8" = 1'-0"

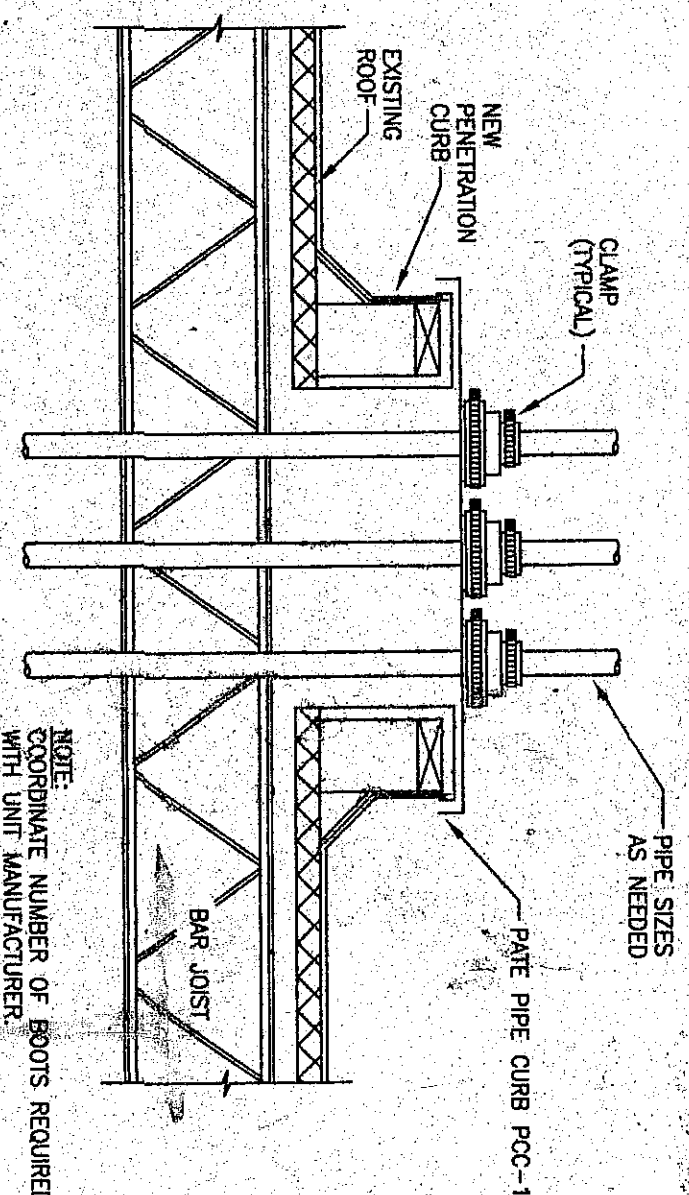
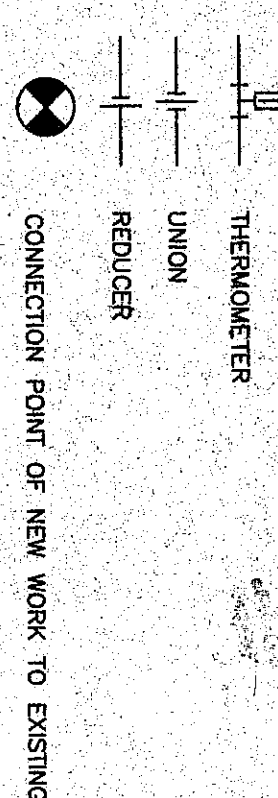


ROOF PLAN

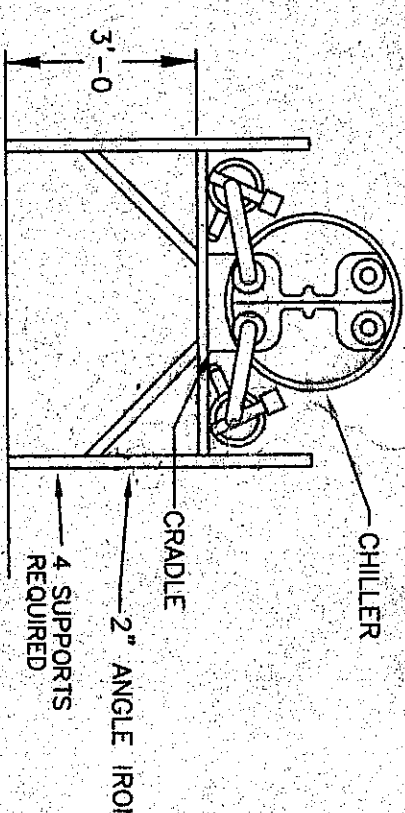
1. DRAWINGS ARE TO BE MAINTAINED AND USED FOR EXISTING ELECTRICAL FIELD CONDITIONS SHALL BE IDENTIFIED AND NOTED ON THE DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING AND PROVIDING NECESSARY MODIFICATIONS TO MEET FIELD CONDITIONS. IN ADDITION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING AND PROVIDING NECESSARY MODIFICATIONS AND VARIATIONS OTHER THAN THOSE CALLED FOR BY THE DRAWINGS AND SPECIFICATIONS, WHERE REQUIRED BY THESE. THERE SHALL BE PROVIDED WITHOUT ADDITIONAL COST FOR A COMPLETE AND DETAILED SET OF REVISED DRAWINGS.
2. THE SUBMISSION OF A PROPOSAL WILL BE CONSIDERED AS EVIDENCE THAT THE CONTRACTOR HAS EVALUATED THE WORK WITH THE PLANS AND BUILDING SITE. CLAIMS MADE SUBSEQUENT TO THE SUBMISSION OF A PROPOSAL THAT THE CONTRACTOR HAS NOT BEEN ADVISED OF ANY FIELD CONDITION THAT COULD BE FORESEEN AND PROPER EXAMINATION BEING MADE, OR THAT THE CONTRACTOR HAS NOT BEEN ADVISED OF ANY FIELD CONDITION THAT COULD BE FORESEEN AND PROPER EXAMINATION BEING MADE, WILL NOT BE CONSIDERED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING AND PROVIDING NECESSARY MODIFICATIONS TO MEET FIELD CONDITIONS. IN ADDITION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING AND PROVIDING NECESSARY MODIFICATIONS AND VARIATIONS OTHER THAN THOSE CALLED FOR BY THE DRAWINGS AND SPECIFICATIONS, WHERE REQUIRED BY THESE. THERE SHALL BE PROVIDED WITHOUT ADDITIONAL COST FOR A COMPLETE AND DETAILED SET OF REVISED DRAWINGS.
3. THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR PROTECTION OF ALL EXISTING BUILDING COMPONENTS DURING CONSTRUCTION. ALL COSTS FOR LOCALITY, REMOVAL OF DAMAGE TO EXISTING BUILDING COMPONENTS, AND REPAIRS TO EXISTING BUILDING COMPONENTS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONSTRUCTION SHALL BE REPAIRED WITH LIKE MATERIAL AT AN ADDITIONAL COST TO THE OWNER.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING AND PROVIDING NECESSARY MODIFICATIONS TO MEET FIELD CONDITIONS. IN ADDITION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING AND PROVIDING NECESSARY MODIFICATIONS AND VARIATIONS OTHER THAN THOSE CALLED FOR BY THE DRAWINGS AND SPECIFICATIONS, WHERE REQUIRED BY THESE. THERE SHALL BE PROVIDED WITHOUT ADDITIONAL COST FOR A COMPLETE AND DETAILED SET OF REVISED DRAWINGS.
5. BEFORE ALL CUTTING AND/OR PATCHING OF EXISTING WALLS, AS REQUIRED FOR NEW AND/OR REPAIR WORK.
6. CONNECTIONS TO EQUIPMENT SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.
7. ALL HANGER SYSTEMS FOR PIPING AND EQUIPMENT SHALL BE SECURED TO BUILDING STRUCTURAL STEEL.
8. WIRING, CABLES, AND PIPING REQUIREMENTS OF THE ELECTRICAL SERVICE AND COORDINATE WITH THE BUILDING EQUIPMENT REQUIREMENTS.
9. ALL WORK AND MATERIALS SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE ORDINANCES AND REGULATIONS HAVING JURISDICTION. CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS.
10. COORDINATE SHUTDOWN OF ALL SERVICES WITH OWNER.

NOMINAL 200 TON CHILLER, 458.2 GPM AT 16.9 FT. H₂O HEAD, 55 DEGREE ENTERING WATER TEMPERATURE, 45 DEGREE LEAVING WATER TEMPERATURE, COMPLETE WITH MATCHING AIR COOLED CONDENSER/COMPRESSOR INDICATED BELOW WITH RELATED CONTROLS.

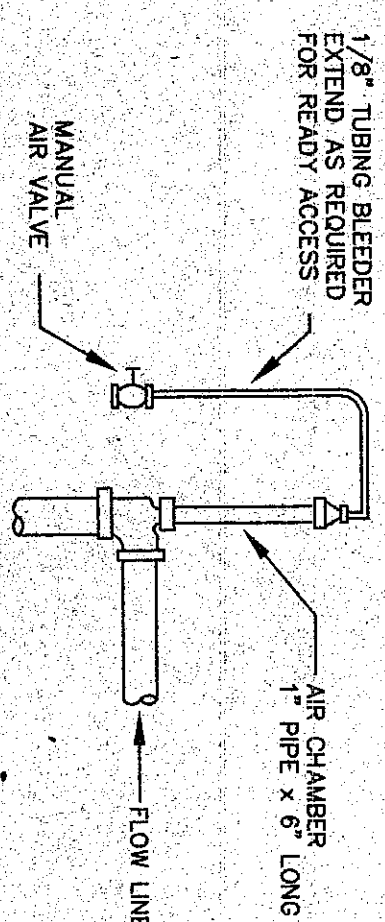
AFF	ABOVE FINISH FLOOR
CWS	CHILLED WATER SUPPLY
CMR	CHILLED WATER RETURN
EXT'g	EXIST'NG
MC	MECHANICAL CONTRACTOR/TRADE
—CMR—	CHILLED WATER RETURN
—CWS—	CHILLED WATER SUPPLY
—D—	EQUIPMENT DRAIN LINES



NOT TO SCALE



SCALE: NONE



NOT TO SCALE