

**WALL-MOUNT AIR CONDITIONER SCHEDULE**

MARK	MANUFACTURER	MODEL	TONS	CFM	E.S.P.	MOTOR RPM	VOLTS/PH	MIN (AMPS)
AC-ELEV	TRANE	PT-E-C-120-1-0-A	1	400	0.3"	N/A	208/1	5

**DIFFUSER, GRILLE, & REGISTER SCHEDULE**

MARK	MANUFACT.	MODEL	MATERIAL	FINISH	FRAME TYPE	DAMPER (Y/N)	MAX STATIC P.D. (IN W.C.)	MAX NC	DESCRIPTION	NOTES
SD-1	TITUS	TMS-XX-24x24-3-26	STEEL	WHITE	LAY-IN	NO	0.1"	30	SQUARE CONE CEILING DIFFUSER	1,2,3

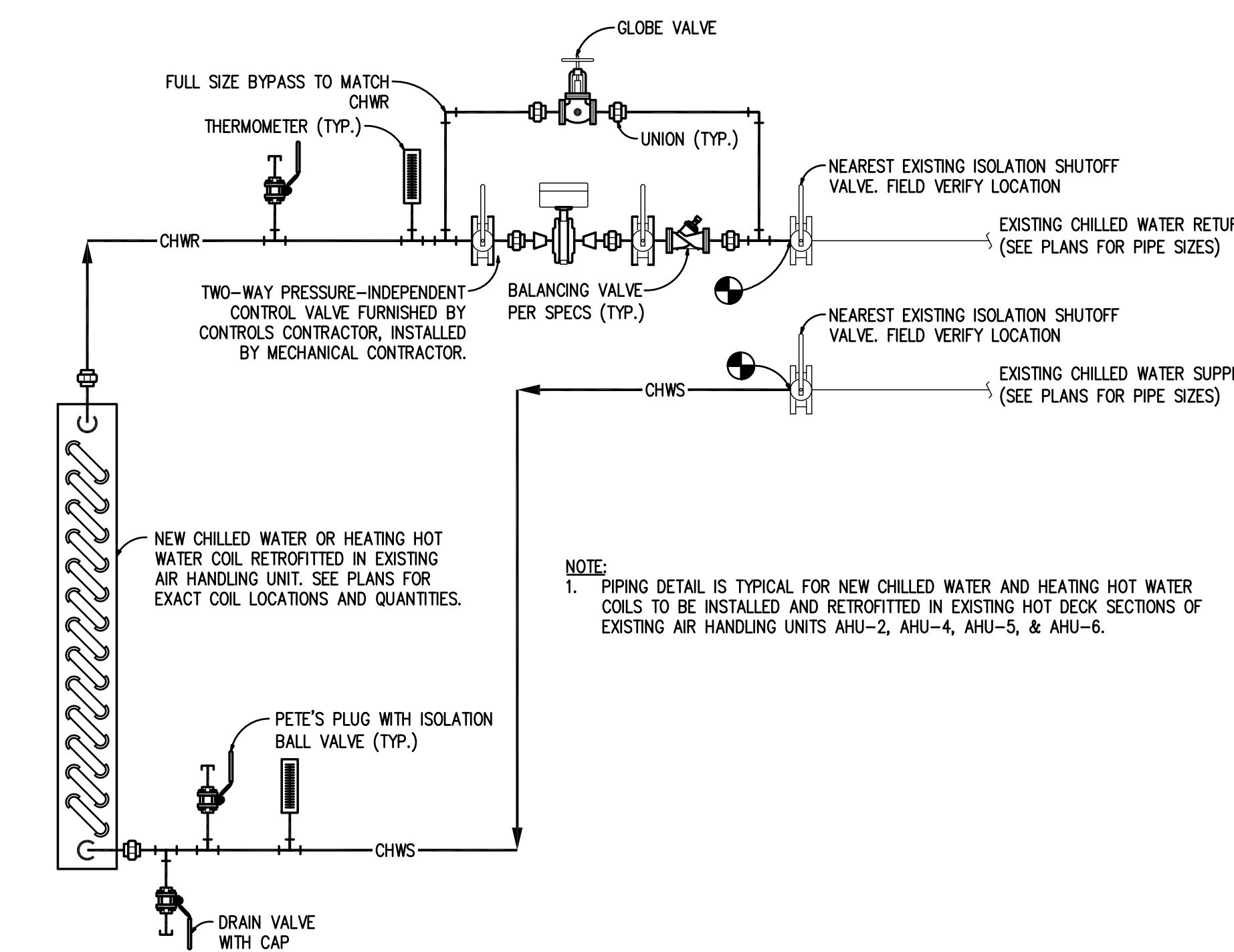
- NOTES  
 1. SEE PLANS FOR QUANTITY, LOCATION, NECK, SIZE, AND CFM AS SCHEDULED.  
 2. CONTRACTOR SHALL COORDINATE MOUNTING AND SURFACE CONSTRUCTION PRIOR TO FURNISHING MATERIAL.  
 3. GRILLE SHALL BE SUITABLE FOR DUCT MOUNTING.

**EXHAUST FAN SCHEDULE**

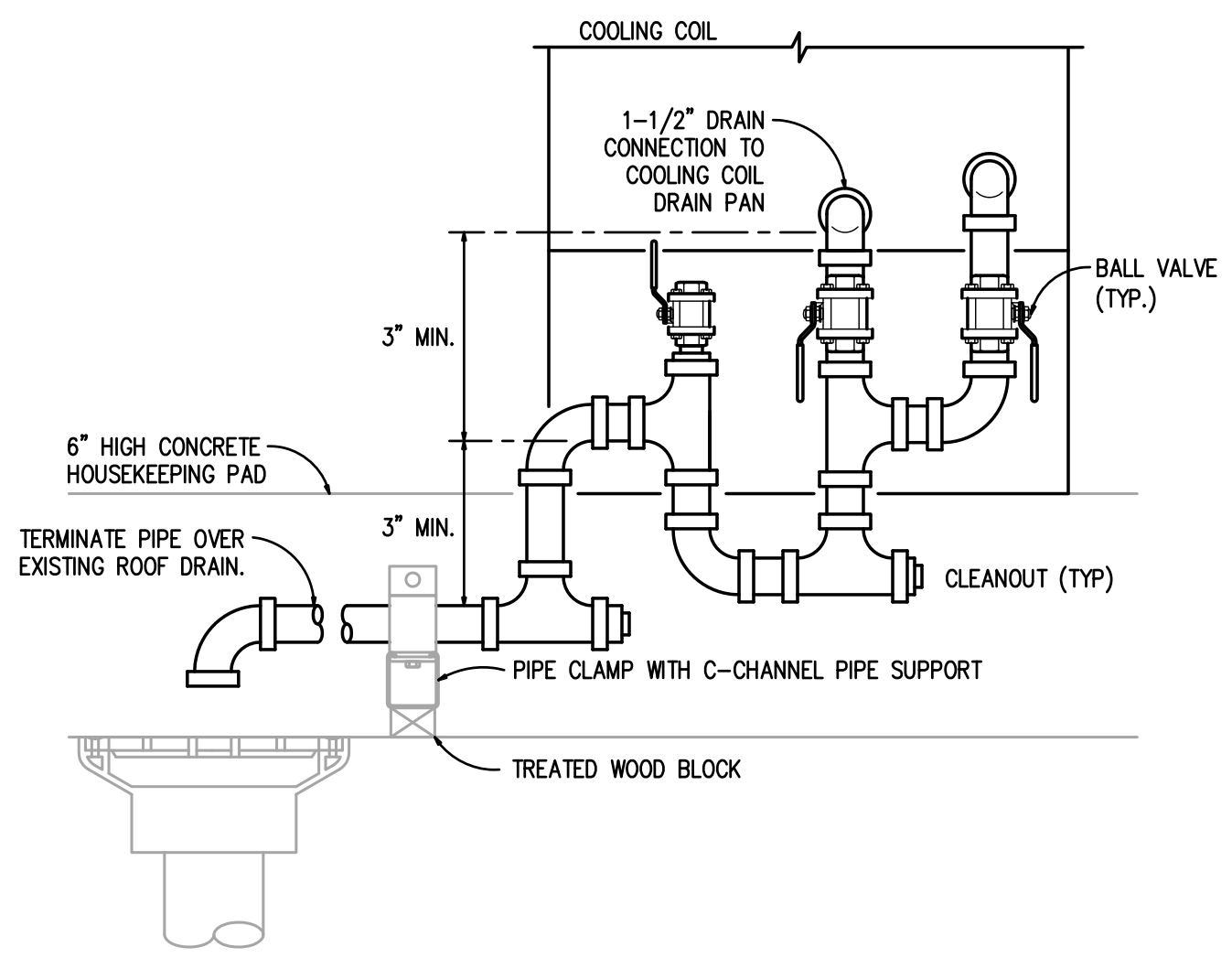
MARK	QUANTITY	MANUFACT.	MODEL	VOLUME (CFM)	SP (WC)	POWER (HP)	MOTOR (HP)	RPM	SONES	DRIVE	TSPD	OVEL	SE	WEIGHT	MOTOR	ENCL	MOTOR (RPM)	ELECTRICAL
EF-5, 6	2	COOK	245 ACEB	7500	0.25	1.82	2	843	18.75	BELT	5407	1886	17%	300	ODP	-SE	1725/0000	208/3/60
EF-11	1	COOK	120W11D	969	0.25	0.105	0.167	1140	8.297	DIRECT	3581	1021	36%	67	ODP	-SE	1140/0000	115/1/60

**AIR HANDLING UNIT SCHEDULE**

MARK	QUANTITY	MANUFACT.	MODEL	BASE UNIT															
				MIN. CIRCUIT AMPACITY (AMPS)	MAX FUSE SIZE (AMPS)	FULL LOAD AMPS (AMPS)	HP	COOLING FACE VELOCITY (FT/MIN)	TSP (H2O)	DESIGN AIRFLOW (CFM)	COOLING LMB (F°)	COOLING LDB (F°)	SENSIBLE CAPACITY (MBH)	TOTAL COOLING CAPACITY (MBH)	COOLING FLOW RATE (GPM)	COOLING ENT FLUID TEMP (F°)	COOLING EMB (F°)	COOLING EDB (F°)	COOLING LEAVING FLUID TEMP (F°)
AHU-PH3	1	TRANE	BCV0090G1**C3M04Z000000B04	3.13	15	2.5	3	400	1.2	2500	55.7	55.95	77.95	156.23	31.2	44	74	84	54



**1 NEW TYPICAL WATER COIL PIPING DETAIL**  
SCALE: N.T.S.

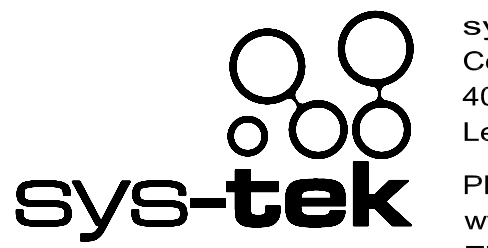


**2 DRIP PAN DRAIN DETAIL**  
SCALE: N.T.S.



**CORPORATE REAL ESTATE**  
**at&t Jefferson Toll**  
 1407 JEFFERSON  
 HOUSTON, TX 77002

**Gensler**



711 Louisiana  
 Suite 300  
 Houston, Texas 77002  
 Tel: 713.844.0000  
 Fax: 713.844.0001

sys-tek  
 Consulting Engineers  
 404 Newport Blvd.  
 League City, TX 77573  
 Phone: 713-225-9009  
 www.sys-tek.com  
 TEXAS ENG. #F-10179

WP & ASSOCIATES  
 ENGINEERS, INC.  
 Structural Engineer  
 8979 Interchange Drive  
 Houston, TX 77054  
 713.667.6400  
 TEXAS ENG. #F-7006

**PROPRIETARY AT&T INFORMATION**  
 NOT FOR GENERAL USE OR DISCLOSURE OUTSIDE OF AT&T  
 THIS INFORMATION MAY ONLY BE USED BY AUTHORIZED PERSONNEL OF THE LOCAL GOVERNMENT AGENCY IN CONNECTION WITH APPLICATION FOR PERMITS AND AUTHORIZATIONS FOR BUILDINGS, CONSTRUCTION, AND/OR ZONING CHANGES.

AT&T PROJECT NUMBER 8915810	AT&T AUTHORIZATION JIM DEY
GEOLOC # WB3090	AT&T PROJECT MANAGER

Issue	Date & Issue Description	By	Check
1	09.12.2017	SYSTEK	SYSTEK
ISSUED TO PERMIT, PRICING & CONSTRUCTION			
2	10.09.2017	SYSTEK	SYSTEK
ADDENDUM #1			

Seal/Signature



Project Name  
at&t JEFFERSON TOLL - ELEVATOR UPGRADES

Project Number  
22.4241.708  
 CAD File Name  
M99 - Mechanical Details & Schedules  
 Description  
MECHANICAL DETAILS & SCHEDULES

Scale

**M.6-1**

©2017 Gensler

22.4241.708 at&t JEFF TOLL - ELEV UPGRADES