

#### SEISMIC EQUIPMENT, DUCTWORK AND PIPE HANGER DESIGN

THE HVAC SYSTEM SHALL COMPLY WITH THE NEW YORK STATE UNIFORM FIRE PROTECTION AND BUILDING CODE SECTION 1613 AND APPLICABLE PROVISIONS OF ASCE 7 (ARCHITECTURAL, MECHANICAL AND ELECTRICAL COMPONENT SEISMIC DESIGN REQUIREMENTS).

HVAC CONTRACTOR SHALL HIRE NYS LICENSED PROFESSIONAL ENGINEER TO DESIGN AND

HYAC CONTRACTOR SHALL HIRE NYS LICENSED PROFESSIONAL ENGINEER TO DESIGN AND PREPARE SHOP DRAWINGS WITH CALCULATIONS FOR EACH EQUIPMENT SUPPORT, CONDUIT SUPPORT, MULTIPLE PIPE SUPPORT, TRAPEZE AND SEISMIC RESTRAINT. SUBMIT SHOP DRAWINGS WITH CALCULATIONS TO ENGINEER FOR RECORD AND TO LOCAL AUTHORITY HAVING JURISDICTION FOR APPROVAL.

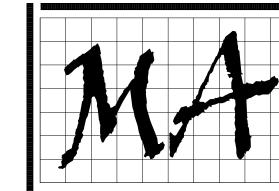
<u>SEISMIC REQUIREMENTS:</u> BUILDING USE CATEGORY - IV SIESMIC DESIGN CATEGORY - C 3rd FLOOR

REFLECTED CEILING PLAN

MIO2 SCALE: 1/6" = 1'-0"



3rd FLOOR ROOM LEGEND					
NO.	NAME	NO.	NAME		
301	VESTIBULE	316B	CLOSET		
302	L <i>O</i> BBY	317	TABLE/CHAIR STORAGE		
303	PUBLIC MEN'S LAVATORY	318	WOMEN'S LAVATORY		
304	PUBLIC WOMEN'S LAVATORY	319	MEN'S LAVATORY		
<i>30</i> 5	COAT ROOM	320	CORRIDOR		
306	PANTRY	321	ELEVAT <i>O</i> R		
307	REFRIGERATED STORAGE	322	STAIR		
308	DISH STORAGE	323	FIRE PREVENTION STOR.		
309	KITCHEN	324	JANITOR		
309A	DISH WASHING	325	HOUSE KEEPING		
310	VESTIBULE	326	ASSISTANT CHIEF'S		
311	SERVICE CENTER	327	JUNIOR OFFICERS		
312	STORAGE	328	CHIEF'S OFFICE		
313	AV	329	CONFERENCE ROOM		
314	MEETING/TRAINING	330	VESTIBULE		
315	MEMBERS ROOM	331	PRESIDENT/VP OFFICE		
316	KITCHENETTE	332	BUSINESS OFFICE		
316A	CLOSET	333	WORK AREA		



# ASSOCIATES ARCHITECTS

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NEW STATION
FOR

PUTNAM VALLEY
FIRE STATION #1

OSCAWANA LAKE ROAD PUTNAM VALLEY, NEW YORK

	REVISION HISTORY		
	DATE	DESCRIPTION	
$\overline{\triangle}$			
2			
3			
4			
<u></u>			
6			
$\overline{A}$			

## MECHANICAL: 3rd FLOOR REFLECTED CEILING PLAN

SCALE: AS NOTED

DWG. BY: KC

DWG. DATE: 8/14/2020

STATUS: BID DRAWINGS

