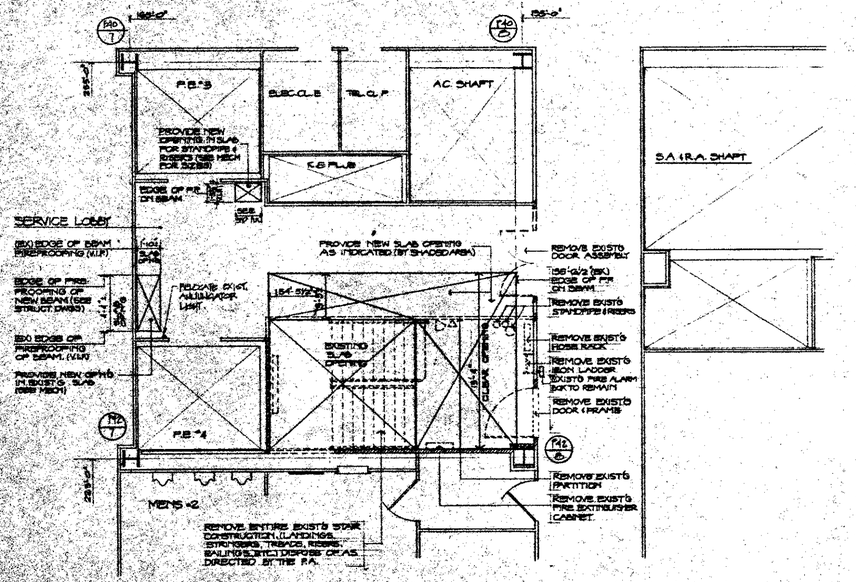
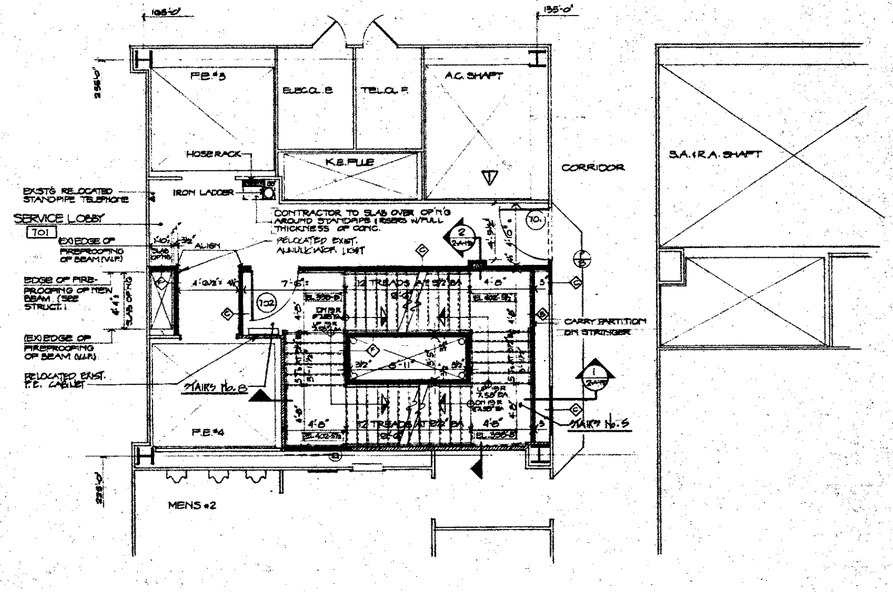
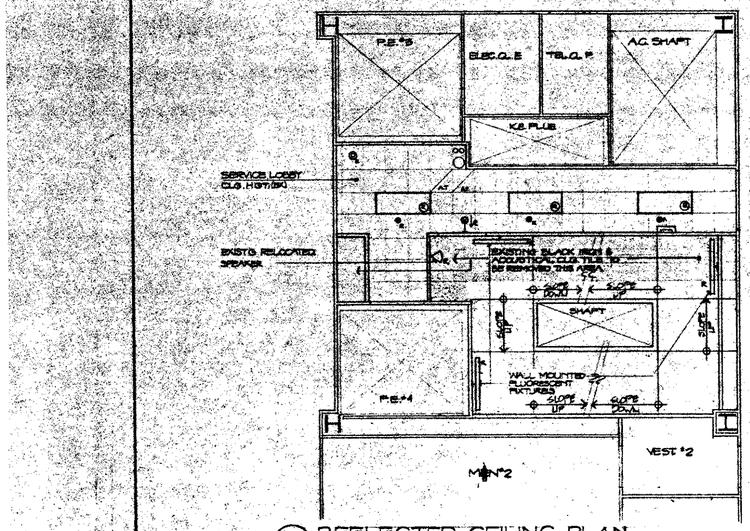


NOTE: FOR FINISH PLAN SEE DRAWING 2-A-12

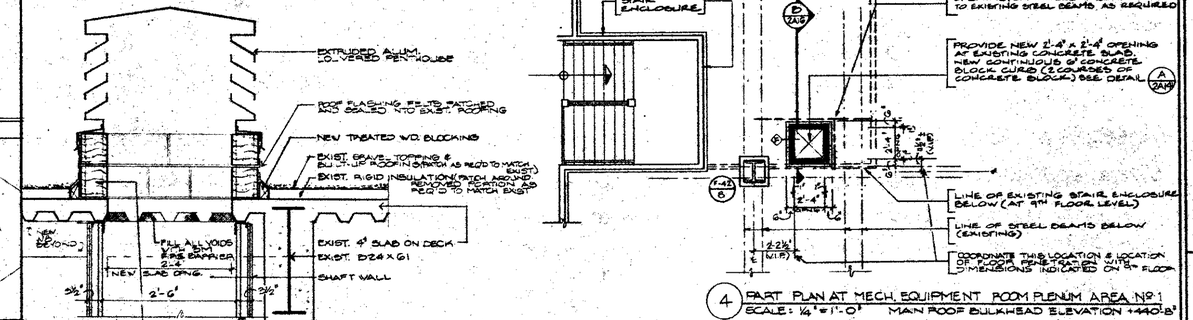
1 DEMOLITION PLAN
SCALE: 1/4"=1'-0"



2 CONSTRUCTION PLAN
SCALE: 1/4"=1'-0"

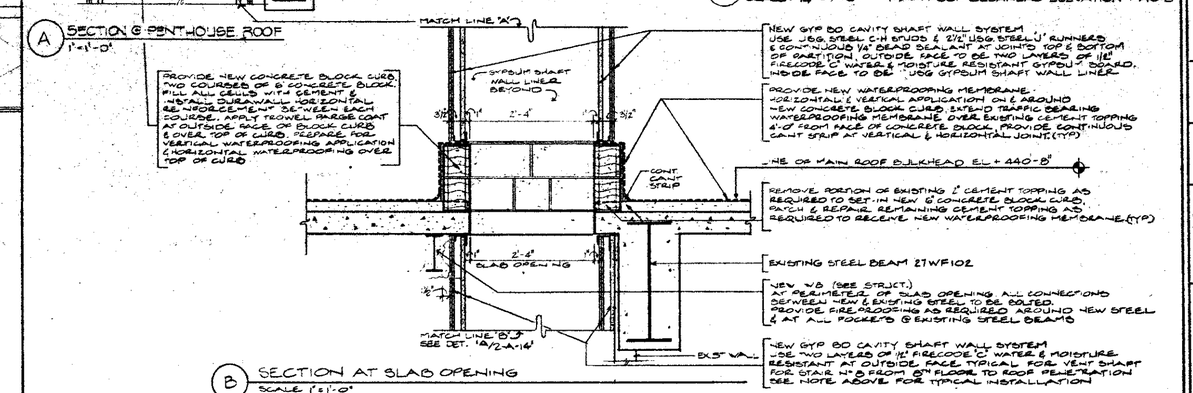


3 REFLECTED CEILING PLAN
SCALE: 1/4"=1'-0"



A SECTION @ PENTHOUSE ROOF
1"=1'-0"

4 PART PLAN AT MECH. EQUIPMENT ROOM PLENUM AREA No. 1
SCALE: 1/4"=1'-0" MAIN ROOF BULKHEAD ELEVATION +440'-8"



PROVIDE NEW CONCRETE BLOCK CURB, TWO COURSES OF 8" CONCRETE BLOCK. FILL ALL CELLS WITH CEMENT & MORTAR SLURRY ALL HORIZONTAL RE-INFORCEMENT BETWEEN EACH COURSE. APPLY TROWEL PARGE COAT AT OUTSIDE FACE OF BLOCK CURB & OVER TOP OF CURB. PREPARE FOR VERTICAL WATERPROOFING APPLICATION & HORIZONTAL WATERPROOFING OVER TOP OF CURB

NEW GYP BD CAVITY SHAFT WALL SYSTEM USE 1.5G STEEL C-H STUDS & 2½" 1.5G STEEL 'J' RUNNERS & CONTINUOUS ½" BOARD BEARANT AT JOINTS TOP & BOTTOM OF PARTITION OUTSIDE FACE TO BE TWO LAYERS OF 1⅝" FIRECODE 'C' WATER & MOISTURE RESISTANT GYPSUM BOARD. INSIDE FACE TO BE 1.5G GYPSUM SHAFT WALL LINER

PROVIDE NEW WATERPROOFING MEMBRANE. HORIZONTAL & VERTICAL APPLICATION ON & AROUND NEW CONCRETE BLOCK CURB INTO TRAFFIC BEARING WATERPROOFING MEMBRANE OVER EXISTING CEMENT TOPPING 6" OF FROM FACE OF CONCRETE BLOCK. PROVIDE CONTINUOUS CANT STRIP AT VERTICAL & HORIZONTAL JOINT. (TYP)

LINE OF MAIN ROOF BULKHEAD EL. +440'-8"

REMOVE PORTION OF EXISTING 1" CEMENT TOPPING AS REQUIRED TO SET-IN NEW 8" CONCRETE BLOCK CURB. PATCH & REPAIR REMAINING CEMENT TOPPING AS REQUIRED TO RECEIVE NEW WATERPROOFING MEMBRANE (TYP)

EXISTING STEEL BEAM 27 WF 102

NEW W8 (SEE STRUCT.) AT PERIMETER OF SLAB OPENING ALL CONNECTIONS BETWEEN NEW & EXISTING STEEL TO BE BOLTED. PROVIDE FIRE PROOFING AS REQUIRED AROUND NEW STEEL & AT ALL POCKETS @ EXISTING STEEL BEAMS

NEW GYP BD CAVITY SHAFT WALL SYSTEM USE TWO LAYERS OF 1⅝" FIRECODE 'C' WATER & MOISTURE RESISTANT AT OUTSIDE FACE, TYPICAL FOR VENT SHAFT FOR STAIR No. 6 FROM 8TH FLOOR TO ROOF PENETRATION SEE NOTE ABOVE FOR TYPICAL INSTALLATION

B SECTION AT SLAB OPENING
SCALE: 1"=1'-0"

no.	REVISIONS	
2/21/84	SUBMITTED FOR AUTHORITY FOR REVIEW	
4/17/84	REVISED TO COMPLY WITH P.A. COMMENTS	1
10/18/84	SUBMITTED FOR ADDENDUM FOR REVIEW	
1/4/85	SUBMITTED TO P.A. FOR REVIEW AND SUBSEQUENT REVISIONS TO COMPLY WITH COMMENTS	2

CEC
COMMODITIES EXCHANGE CENTER, INC.
FOUR WORLD TRADE CENTER
NEW YORK, NEW YORK 10048

EGRESS UPGRADE
PHASE 2 AREA D

drg. title:
7TH FLOOR
ELEV 396'-6"
DEMOLITION PLAN
CONSTRUCTION PLAN
REFLECTED CEILING PLAN

SOMMERFORDS SPADONATI & MAZZOTTA, P.C. ARCHITECTS
370 SEVENTH AVENUE NEW YORK, NEW YORK 10001 (212) 594-6600

project 1930
scale AS NOTED
date 2/21/84
drg no. 2-A-16