EQUIPMENT	MANUFACTURER	MODEL NUMBER	APPROXIMATE INLET FACE
COOLING TOWER 1	BAC	3781C-2	12' W x 12'7" T
COOLING TOWER 2	BAC	3781C-2	12' W x 12'7" T
COOLING TOWER 3	BAC	3781C-2	12' W x 12'7" T
COOLING TOWER 4	BAC	3604C	12' W x 8' T

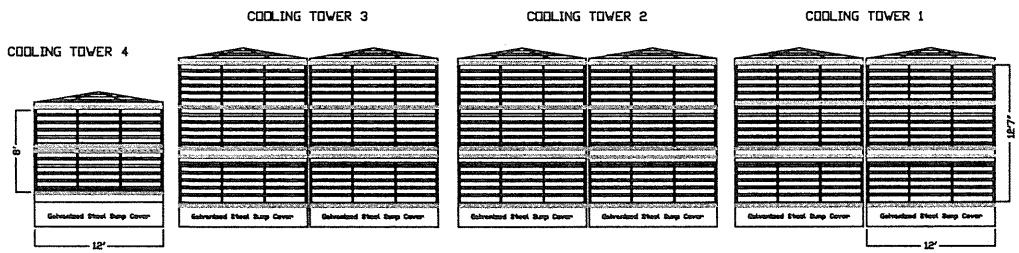
NOTES

Remove and dispose of all existing galvanized J-Channel indicated in red.

Remove and dispose of any existing screens on cooling tower air inlets.

SYMBOLS

Galvanized J-Channel



DEMOLITION PHASE.
COOLING TOWERS 1, 2, 3, AND 4
BUILDING A-47 NORTH FACE AIR INLETS
(no scale)

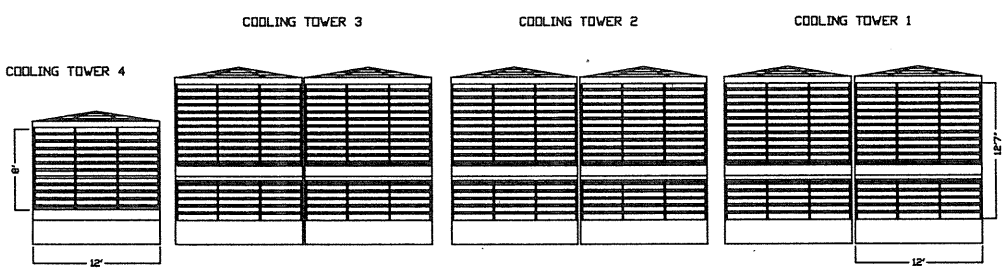
PVS SOLE
Provide Screens to
Chilled Water Plant Cooling Towers
Building A-47

D 80291

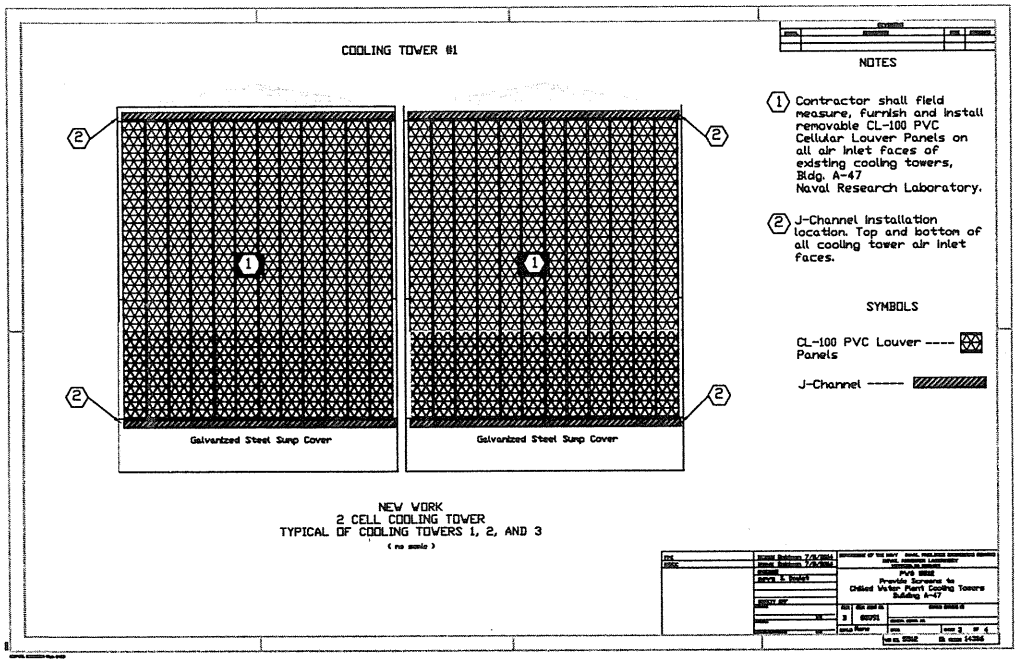
EQUIPMENT	MANUFACTURER	MODEL NUMBER	APPROXIMATE INLET FACE
COOLING TOWER 1	BAC	3781C-2	12' W x 12'7" H
COOLING TOWER 2	BAC	3781C-2	12' W x 12'7" H
COOLING TOWER 3	BAC	3781C-2	12' W x 12'7" H
COOLING TOWER 4	BAC	3684C	12' W x 8' H

NOTES

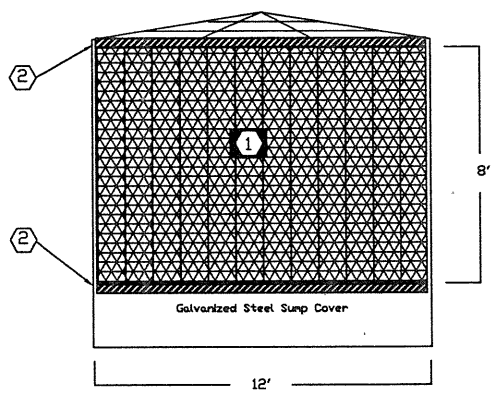
South Face Air Inlet dimensions are same as north face.



ELEVATION
COOLING TOWERS 1, 2, 3, AND 4
BUILDING A-47 NORTH FACE AIR INLETS
(no scale)


COOLING TOWER #1
Galvanized Steel Sump Cover
Galvanized Steel Sump Cover
NEW WORK
2 CELL COOLING TOWER
TYPICAL OF COOLING TOWERS 1, 2, AND 3
(no scale)
NOTES
1 Contractor shall field measure, furnish and install removable CL-100 PVC Cellular Louver Panels on all air inlet faces of existing cooling towers, Bldg. A-47 Naval Research Laboratory.
2 J-Channel installation location. Top and bottom of all cooling tower air inlet faces.
SYMBOLS
CL-100 PVC Louver Panels
J-Channel

COOLING TOWER #4



NEW WORK
COOLING TOWER #4
SINGLE CELL UNIT
(no scale)

NOTES

1. Contractor shall field measure, furnish and install removable CL-100 PVC Cellular Louver Panels on all air inlet faces of existing cooling towers, Bldg. A-47 Naval Research Laboratory.

2. J-Channel installation location. Top and bottom of all cooling tower air inlet faces.

SYMBOLS

CL-100 PVC Louver Panels ----

J-Channel -----

PVB 5512
Provide Screens to
Chilled Water Plant Cooling Towers
Building A-47