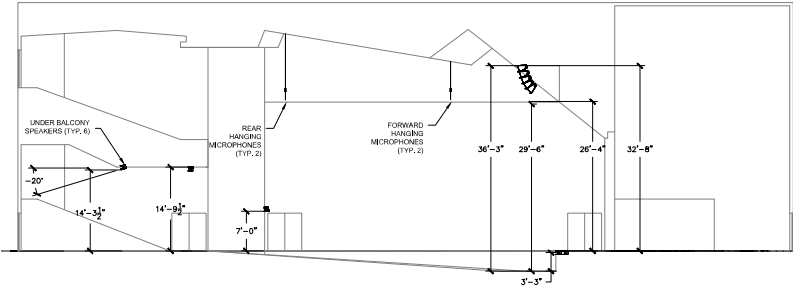
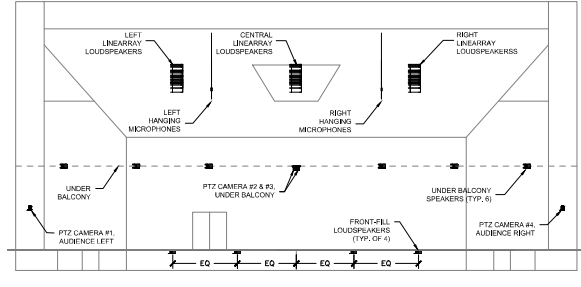


1 **LOUDSPEAKER PLAN**
 1/8" = 1'-0"



2 **LOUDSPEAKER ELEVATION, WEST**
 1/8" = 1'-0"



3 **LOUDSPEAKER ELEVATION, NORTH**
 1/8" = 1'-0"

NO.	DESCRIPTION	DATE

PROJECT: CITY OF BROCKTON
 BROCKTON HIGH SCHOOL
 AUDITORIUM
 UPGRADE

TITLE: AUDITORIUM AV SYSTEM
 FIRST & SECOND FLOOR
 LOUSPEAKER
 PLAN

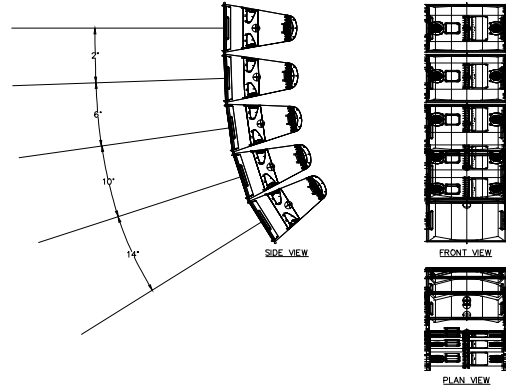
PROJECT NUMBER:	19/11
DRAWN BY:	MCE
CHECKED BY:	AS NOTED
DATE:	2/26/2011

AV2.01A

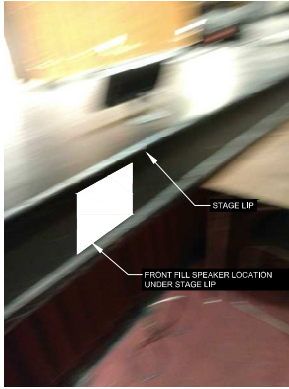
DESCRIPTION			MOUNTING	VERTICAL AIMING
LEFT LINEARRAY CLUSTER - LOUDSPEAKER 1	CENTRAL LINEARRAY CLUSTER - LOUDSPEAKER 1	RIGHT LINEARRAY CLUSTER - LOUDSPEAKER 1	SUSPENDED	0°
LEFT LINEARRAY CLUSTER - LOUDSPEAKER 2	CENTRAL LINEARRAY CLUSTER - LOUDSPEAKER 2	RIGHT LINEARRAY CLUSTER - LOUDSPEAKER 2	SUSPENDED	-2°
LEFT LINEARRAY CLUSTER - LOUDSPEAKER 3	CENTRAL LINEARRAY CLUSTER - LOUDSPEAKER 3	RIGHT LINEARRAY CLUSTER - LOUDSPEAKER 3	SUSPENDED	-6°
LEFT LINEARRAY CLUSTER - LOUDSPEAKER 4	CENTRAL LINEARRAY CLUSTER - LOUDSPEAKER 4	RIGHT LINEARRAY CLUSTER - LOUDSPEAKER 4	SUSPENDED	-10°
LEFT LINEARRAY CLUSTER - LOUDSPEAKER 5	CENTRAL LINEARRAY CLUSTER - LOUDSPEAKER 5	RIGHT LINEARRAY CLUSTER - LOUDSPEAKER 5	SUSPENDED	-14°

NOTES:
 1. ALL AIMING ANGLES ARE BASED ON RIGHT HAND COORDINATES.
 2. HORIZONTAL AIMING REFERENCE IS AUDITORIUM CENTERLINE FACING AUDIENCE.
 3. VERTICAL AIMING REFERENCE IS PARALLEL TO STAGE FLOOR FACING AUDIENCE.
 4. HORN ROTATION AXIS IS HORN AXIS, FACING FRONT OF LOUDSPEAKER.

1 LINEARRAY CLUSTERS LOUDSPEAKER AIMING TABLE



2 LINEARRAY CLUSTER LOUDSPEAKER AIMING DETAIL



3 FRONT FILL LOUDSPEAKER LOCATIONS

NO.	DESCRIPTION	DATE

PROJECT: CITY OF BROCKTON
 BROCKTON HIGH SCHOOL
 AUDITORIUM
 UPGRADE

TITLE: AUDITORIUM AV SYSTEM
 FIRST & SECOND FLOOR
 LOUDSPEAKER
 DETAILS

PROJECT NUMBER	19011
DRAWN BY	MCE
CHECKED BY	AS WHEEL
DATE	2/28/2013

AV2.01B