MICROWAVE DISH
* COMCAST (SIGNAL FROM POINT OF SERVICE)
36"X36"X36" Manhole-box w/cover
METAL MONOPOLE
36"X24"X8" J-BOX
GYMNASIUM
8"X8"X8" J-BOX
2" (W/1-Triax Cable)
CONTROL ROOM
Audio Rack
LANGUAGE ARTS (LITTLE THEATER)
8"X8"X8" J-BOX
2" (W/1-Triax Cable)
CONTROL BOOTH
Audio Rack
12"X12"X8"j-box(18"AFF)
2"(W/1-Triax Cable)
AUDITORIUM/ CAFETORIUM
STAGE
12"X12"x8" J-BOX(18"AFF)
CONTROL ROOM
1"
AUDIO RACK
2"(W/1-Triax Cable)
12"X12"X8" J-BOX
2"(W/1-Triax Cable)
12"X12"X8"j-bx(18"AFF)
4" (W/700 Cable)
4" (W/1 -RG-11 Cable)
2" (W/1-Triax Cable)
TRUNK LINES (Typical
AMPLIFIER
TELECOM ROOM
SUB TRUNK LINE
2" W/RG-11 Cable (one typical to Telecom room at each building for distribution of ITV signals.
24"X24"X8" j-box W/Splitter(typ.) and 120V duplex outlet.
TV Drops
1"W/RG-11 Cable Sub Trunk line(Typ.)
Sub Trunk Line
8"X8"X6"j-box
Directional Coupler
To TV Drop
3/4" W/RG-6 cable TV Drop at each space(Typ.)
RF Wall Plate
DISTRIBUTION ROOM
DISTRIBUTION RACKS
HUB
(2) 2" Greenfield
J-BOX 36"X36"X8" (24" AFF)
CONTROL ROOM
TV PRODUCTION CONSOLE
I/O
(2) 2" Greenfield
J-BOX 36"X36"X8" (24" AFF)
TV PRODUCTION STUDIO
4"X4"X4"j-box (7'-o")AFF
4"X4"X4"j-box (18"AFF)
12"X12"X8"j-box (18"AFF)
12"X12"X4j-box (18"AFF)
2"
4" (W/3-TRIAX CABLES)
EDITING ROOM #1
8"X8"X4" J-BOX (18"AFF)
EDITING ROOM #2
8"X8"X4" J-BOX (18"AFF)
2"
2"
2" (Microphone Cables)
1"(Video Monitor)
1"(Countdown Clock&Speakers)
4" (W/3-Triax cables)
DASHED AREA TYPICAL FOR ALL FACILITIES
MDCPS CCTV/ITV SYSTEM: SENIOR HIGH
LOC:School Facility
Sketch No: SH008
DISTRIBUTION RACEWAYS
DATE: 02-19-2016 MG