

Approx no. Drops																				
ROOM NO.	RM 1-207	RM 1-206	RM 1-221	RM-1-222	RM-1-223	RM-1-225	RM 1-224	RM 1-226	RM 1-227	RM 1-227B	RM 1-220	RM 1-219	RM 1-218	RM 1-217	RM 1-216	RM 1-215	RM 1-214	RM 1-212	RM 1-211	Total
G= NIPR Unclassified MM NIPR	4	4 10		2 :	1 1		3	2	1	3	9	4	1	1	. 1	. 1	. 1	. 1	. 5	54
R = SIPR MM (RED)	4	4 10)	1 :	1 1		3	5	4 2	2 3	6	11	1	1	. 1	. 1	. 1	. 0) 7	7 63
O= Secret/CAFNET (AKA MAKO)	(3 0	3	1 :	1 1		3	5	2 :	2 3	6	16	1	1	. 1	. 1	. 1	. 0) (59
V= VOICE	4	4 8	3	2 :	1 1	. :	1	2	3 4	1 3	9	3	1	1	. 1	. 1	. 1	. 1		5 52
N= NIPR= RJ45	(0 ()	2 (0 0) (0	0	0 () (0	0	0	C) () C) C	0) () 2
Total	1:	2 36	5	R	4 4	L 10	0 1	4 1	0 1	12	30	34	4	Δ		L d	L Z	2	23	3 230



KEYED NOTES:

- (1) REUSED RJ-45 CONNECTOR. CONTINUOUS LINSPLICED RUN OF 4 PAIR 24 GUAGE LITP CAT-6A CABLE FROM EACH CONNECTOR TO PATCH PANEL (NIPR) 66 BLOCKS (VOICE) IN TELECOMM ROOM
- 2 4" SQUARE BOX WITH SINGLE GANG PLASTER RING, FLUSH MOUNTED IN WALL.
- (3) 1" CONDUIT TO TELECOMM ROOM OR TO CABLE TRAY IN CORRIDOR.
- (4) IVORY COLORED SINGLE GANG PLASTIC COVER PLATE.
- (5) ROOM NUMBER LABEL.
- (6) CONNECTOR IDENTIFICATION LABEL.



KEYED NOTES:

- 1 LC SINGLE MODE 2-STRAND FIBER OPTIC ADAPTER. EXTEND ONE CONTINUOUS UNSPLICED RUN OF 2-STRAND SINGLE MODE FIBER OPTIC CABLE FROM EACH ADAPTER TO PATCH PANEL IN TELECOMM ROOM
- 2 4" SQUARE BOX WITH SINGLE GANG PLASTER RING, FLUSH MOUNTED IN WALL.
- (3) 1" CONDUIT TO TELECOMM ROOM OR TO CABLE TRAY IN CORRIDOR.
- (4) IVORY COLORED SINGLE GANG PLASTIC COVER PLATE.
- (5) ROOM NUMBER LABEL.
- (6) CONNECTOR IDENTIFICATION LABEL.



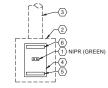
KEYED NOTES:

- (1) REUSEDR J-45 CONNECTOR. ONE CONTINUOUS UNSPLICED RUN OF 4 PAIR, 24 GUAGE, UTP, CAT-6A CABLE FROM CONNECTOR TO 66 BLOCKS IN TELECOMM
- 2 4" SQUARE BOX WITH SINGLE GANG PLASTER RING, FLUSH MOUNTED IN WALL
- (3) 1" CONDUIT TO TELECOMM ROOM OR TO CABLE TRAY IN CORRIDOR.
- (4) IVORY COLORED SINGLE GANG PLASTIC COVER PLATE.
- (5) ROOM NUMBER LABEL.
- (6) CONNECTOR IDENTIFICATION LABEL



KEYED NOTES:

- (1) REUSED "F" TYPE COAX CONNECTOR. EXTEND ONE CONTINUOUS, UNSPLICED RUN OF RG-6 COAXIAL CABLE FROM CONNECTOR TO CATV BACKBOARD IN TELECOMM ROOM
- (2) 4" SQUARE BOX WITH SINGLE GANG PLASTER RING, FLUSH MOUNTED IN WALL
- (3) 1" CONDUIT TO TELECOMM ROOM OR TO
- 4 IVORY COLORED SINGLE GANG PLASTIC COVER PLATE FOR INTERIOR.
 - (5) ROOM NUMBER LABEL.
- 6 CONNECTOR IDENTIFICATION LABEL.



KEYED NOTES:

- 1 LC SINGLE MODE 2-STRAND FIBER OPTIC ADAPTER. EXTEND ONE CONTINUOUS UNSPLICED RUN OF 2-STRAND SINGLE MODE FIBER OPTIC CABLE FROM ADAPTER TO PATCH PANEL IN TELECOMM ROOM
- (2) 4" SQUARE BOX WITH SINGLE GANG PLASTER RING, FLUSH MOUNTED IN WALL.
- (3) 1" CONDUIT TO TELECOMM ROOM OR TO CABLE TRAY IN CORRIDOR.
- (4) IVORY COLORED SINGLE GANG PLASTIC COVER PLATE.
- (5) ROOM NUMBER LABEL.
- (6) CONNECTOR IDENTIFICATION LABEL.



1 NIPR (GREEN)

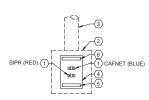
TELECOMM OUTLET DETAIL (2)





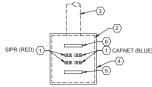


TELECOMM OUTLET DETAIL



KEYED NOTES:

- (1) LC SINGLE MODE, 2-STRAND FIBER OPTIC ADAPTER. EXTEND ONE CONTINUOUS UNSPLICED RUN OF 2 STRAND, SINGLE MODE FIRER OPTIC CARLE FROM FACH ADAPTER TO PATCH PANEL IN TELECOMM
- 2 4" SQUARE BOX WITH SINGLE GANG PLASTER RING, FLUSH MOUNTED IN WALL
- 3 1" CONDUIT TO TELECOMM ROOM OR TO CABLE TRAY IN CORRIDOR.
- $\overbrace{4} \text{ IVORY COLORED SINGLE GANG PLASTIC COVER PLATE.}$
- (5) ROOM NUMBER LABEL. (6) CONNECTOR IDENTIFICATION LABEL



KEYED NOTES:

- 1 LC SINGLE MODE, 2-STRAND FIBER OPTIC ADAPTER. EXTEND ONE CONTINUOUS UNSPLICED RUN OF 2 STRAND, SINGLE MODE FIRER OPTIC CARLE FROM FACH ADAPTER TO PATCH PANEL IN TELECOMM
- 2 4" SQUARE BOX WITH SINGLE GANG PLASTER RING, FLUSH MOUNTED IN WALL
- (3) 1" CONDUIT TO TELECOMM ROOM OR TO CABLE TRAY IN CORRIDOR.
- 4 IVORY COLORED DOUBLE GANG PLASTIC COVER PLATE.
- (5) ROOM NUMBER LABEL.
- (6) CONNECTOR IDENTIFICATION LABEL.



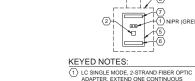
KEYED NOTES:

- 1 LC SINGLE MODE 2-STRAND FIBER OPTIC ADAPTER. EXTEND ONE CONTINUOUS UNSPLICED RUN OF 2-STRAND SINGLE MODE FIBER OPTIC CABLE FROM EACH ADAPTER TO PATCH PANEL IN TELECOMM ROOM.
- (2) 4" SQUARE BOX WITH SINGLE GANG PLASTER RING, FLUSH MOUNTED IN WALL.
- 3 1" CONDUIT TO TELECOMM ROOM OR TO CABLE TRAY IN CORRIDOR.
- (4) IVORY COLORED SINGLE GANG PLASTIC COVER PLATE.
- (5) ROOM NUMBER LABEL.
- (6) CONNECTOR IDENTIFICATION LABEL.



KEYED NOTES:

- 1 REUSED RJ-45 CONNECTOR. ONE CONTINUOUS UNSPLICED RUN OF 4 PAIR 24 GUAGE, UTP, CAT-6A CABLE FROM CONNECTOR TO NIPR PATCH PANEL IN TELECOMM ROOM
- (2) 4" SQUARE BOX WITH SINGLE GANG PLASTER RING, FLUSH MOUNTED IN WALL.
- 3 1" CONDUIT TO TELECOMM ROOM OR TO CABLE TRAY IN CORRIDOR.
- (4) IVORY COLORED SINGLE GANG PLASTIC COVER PLATE.
- (5) ROOM NUMBER LABEL.
- (6) CONNECTOR IDENTIFICATION LABEL.



- ADAPTER, EXTEND ONE CONTINUOUS UNSPLICED RUN OF 2 STRAND, SINGLE MODE FIBER OPTIC CABLE FROM ADAPTER TO PATCH PANEL IN TELECOMM ROOM.
- REUSED RJ-45 CONNECTOR. ONE (2) CONTINUOS UNSPLICED RUN OF 4 PAIR 24 GAUGE, UTP, CAT-6A CABLE FROM CONNECTOR TO 66 BLOCKS IN TELECOMM
- 4" SQUARE BOX WITH SINGLE GANG (3) PLASTER RING, FLUSH MOUNTED IN WALL.
- 1" CONDUIT TO TELECOMM ROOM OR TO (4) CABLE TRAY IN CORRIDOR.
- IVORY COLORED SINGLE GANG PLASTIC $\overline{\left\langle 5\right\rangle }$ COVER PLATE.
- ROOM NUMBER LABEL. 6
- CONNECTOR IDENTIFICATION LABEL. $\langle 7 \rangle$



V20

TELECOMM OUTLET DETAIL

TELECOMM OUTLET DETAIL

G,V TELECOMM OUTLET DETAIL

TELECOMM OUTLET DETAIL



SCALE: NONE

V = VOICE R = RED = SIPR

O = BLUE = CAFNET

G = GREEN = NIPR

SCALE: NONE