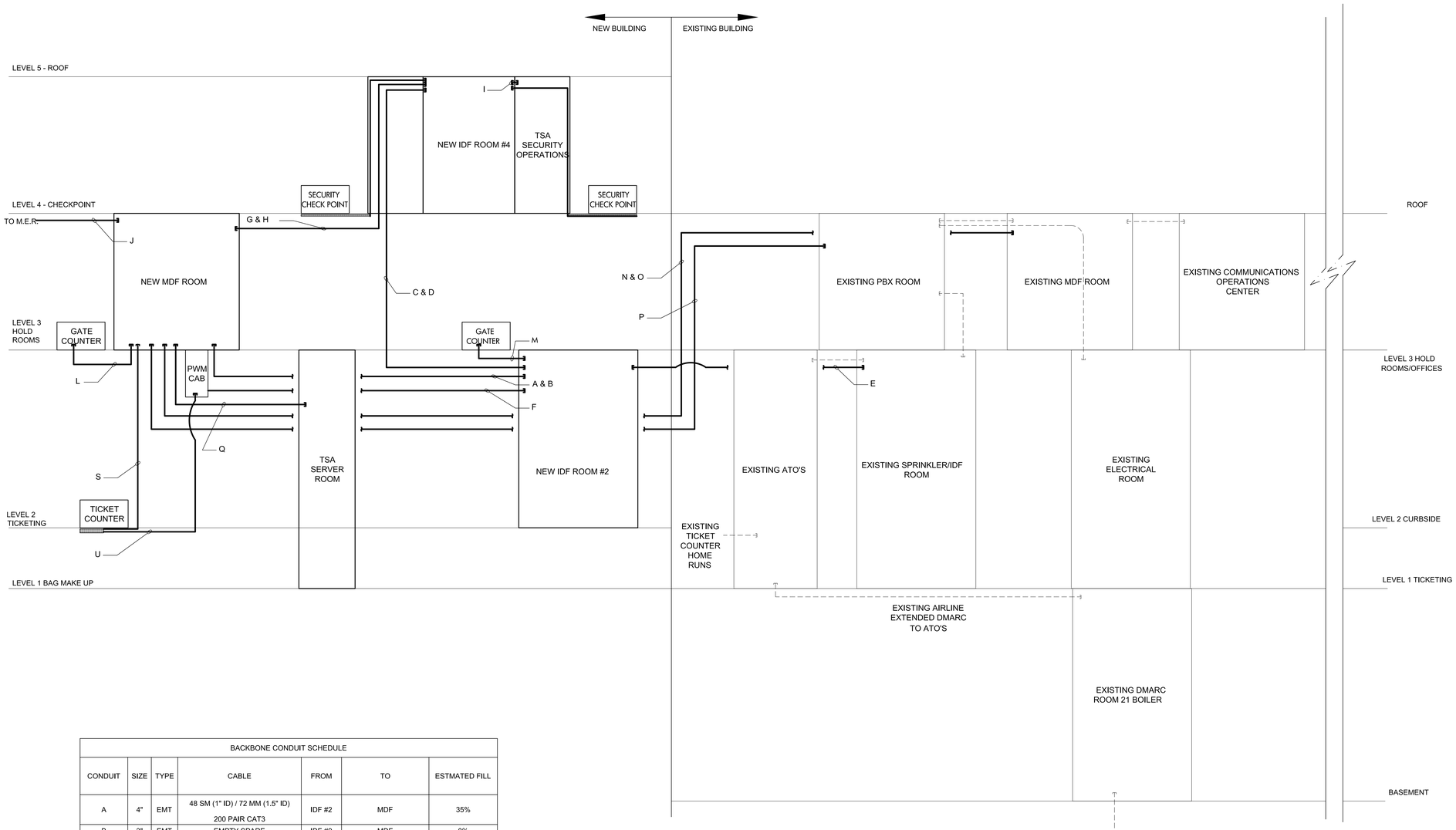

BACKBONE CONDUIT SCHEDULE						
CONDUIT	SIZE	TYPE	CABLE	FROM	TO	ESTMATED FILL
A	4"	EMT	48 SM (1" ID) / 72 MM (1.5" ID) 200 PAIR CAT3	IDF #2	MDF	35%
B	3"	EMT	EMPTY SPARE	IDF #2	MDF	0%
C	4"	EMT	48 SM (1" ID) / 72 MM (1.5" ID) 200 PAIR CAT3	IDF #2	IDF #4	35%
D	3"	EMT	EMPTY SPARE	IDF #2	IDF #4	0%
E	3"	EMT	24 SM & 24 MM (1" ID)	IDF #2	(E) SPRINKLER / IDF	21%
F	4"	EMT	SIX-6 SM & SIX-6 MM (1.25" ID) SIX-50 PAIR CAT3	IDF #2	PWM CAB IN ATO	24%
G	4"	EMT	48 SM (1" ID) / 72 MM (1.5" ID) 200 PAIR CAT3	IDF #4	MDF	35%
H	3"	EMT	EMPTY SPARE	IDF #4	MDF	0%
I	3"	EMT	12 SM & 12 MM (1" ID) 100 PAIR CAT3	IDF #4	TSA SECURITY OPS	27%
J	3"	EMT	24 MM (1" ID) 50 PAIR CAT3	MDF	MER	24%
L	3"	EMT	MULTIPLE CAT6 CABLES	MDF	GATE COUNTERS	
M	3"	EMT	MULTIPLE CAT6 CABLES	IDF #2	GATE COUNTERS	
N	4"	EMT	72 SM (1.25" ID) / 144 MM (1.5" ID)	MDF	(E) MDF	36%
O	3"	EMT	EMPTY SPARE	MDF	(E) MDF	0%
P	3"	EMT	400 PAIR CAT3	MDF	(E) PBX	25%
Q	3"	EMT	24 SM & 24 MM (1" ID) 200 PAIR CAT3	MDF	TSA SERVER ROOM	34%
S	3"	EMT	EMPTY SPARE	MDF	TICKET COUNTERS	0%
U	3"	EMT	MULTIPLE CAT6 CABLES	PWM CAB	TICKET COUNTERS	

DATA/VOICE CONDUIT RISER DIAGRAM

SCALE: NOT TO SCALE

1

SHEET NOTES

GENERAL NOTES

A. CONNECTIONS ARE SHOWN FOR DIAGRAMATIC PURPOSES ONLY.

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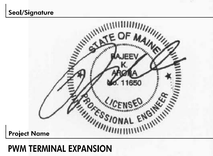
Issue	Date & Issue Description	By	Check
	10/26/09		
	100% ISSUED FOR PERMIT		

Seal/Signature



Project Name
PWM TERMINAL EXPANSION

Project Number

CAD File Name
TC12.06

Description
TELECOMMUNICATIONS
VOICE/DATA CONDUIT RISER DIAGRAM

Scale
As Indicated

TC12.07

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