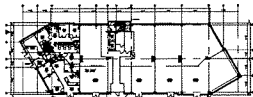


**BUILDING DATA**

SUBMITTER	Bayview Architectural Group		
SUBMITTER ADDRESS	2105 Holly Neck Rd Baltimore, MD 21221		
BLDG. ADDRESS	8551 Rixlew Lane Manassas, VA 20109		
APPLICABLE CODES:			
BUILDING:	2009 VIRGINIA BUILDING CODE (IBC)		
ELECTRICAL:	2008 NATIONAL ELECTRICAL CODE (NFPA70)		
PLUMBING:	2009 VIRGINIA PLUMBING CODE (IPC)		
MECHANICAL:	2009 VIRGINIA MECHANICAL CODE (VMC)		
FIRE:	2008 VIRGINIA FIRE CODE(IFC)		
ACCESSIBLE:	ICC/ANSI A117.1		
OCCUPANCY	M		
CONSTRUCTION TYPE	I-B		
NO. OF FLOORS	4		
HIGH-RISE CODE	NO		
FIRE SUPPRESSION	Fully - Sprinklered		
MONITORED SPRINKLER	Yes	MONITORED BY: ADT	
FIRE ALARM SYSTEM	Yes	MONITORED BY: -	
CROSS FLOOR AREA	39,877 GSF		
NET TENANT AREA	EXISTING	PROPOSED	
(SHELL)	N/A	2417 USF	
USE: B	N/A	2417 USF	
USE: A-3	N/A	0 USF	
OCC. LOAD TOTAL			
USE: B (1100 GSF)	N/A	25	
FIRE RATING REQUIREMENTS:	REQUIRED	EXISTING	PROVIDED
( PER TABLE 602 )	(HOURS)	(HOURS)	(HOURS)
PRIMARY STRUCTURAL FRAME	0	0	0
BEARING WALLS			
EXTERIOR	0	0	0
INTERIOR	0	0	0
NON-BEARING WALLS			
EXTERIOR	0	0	0
INTERIOR	0	0	0
FLR. CONSTR./SECONDARY MEMB.	0	0	0
ROOF CONSTR./SECONDARY MEMB.	0	0	0
FIRE BARRIERS			
SHAFT ENCLOSURE	N/A	N/A	N/A
EXIT ENCLOSURE	N/A	N/A	N/A
EXIT PASSAGEWAY	N/A	N/A	N/A
HORIZONTAL EXITS	N/A	N/A	N/A
INCIDENTAL ACCESS USE	N/A	N/A	N/A
MIXED USE	N/A	N/A	N/A
FIRE AREAS	N/A	N/A	N/A
ATRIUMS	N/A	N/A	N/A
FIRE PARTITIONS			
CORRIDORS (<30 OCC)	0	0	0
ELEVATOR LOBBIES	N/A	N/A	N/A
TENANT SEPARATION	D	N/A	D
INTERIOR WALL AND FINISH REQUIREMENTS			
EXIT ENCLOSURE/PASSAGEWAY	CLASS A	N/A	N/A
CORRIDORS	CLASS B	≥ B	≥ B
ROOMS/ENCLOSED SPACES	CLASS C	≥ C	≥ C
NUMBER OF EXITS FROM FLOOR	REQUIRED	EXISTING	PROVIDED
	2	6	2
NUMBER OF EXITS FROM SUITE		1	1
EXIT ACCESS DIST. (ONE EXIT)	<250'	N/A	<250'
DEAD END CORRIDORS	N/A	N/A	NONE
SCOPE OF WORK:	INTERIOR BUILD-OUT TO EXISTING SHELL SPACE. BUILD-OUT INCL. WALL AND DOOR ASSEMBLIES. ELECTRICAL, MECHANICAL AND PLUMBING IS DESIGN-BUILD BY GC'S SUBCONTRACTORS		

**KEY PLAN**



**WALL LEGEND**

- FLOOR TO CEILING PARTITION**  
1 LAYER OF 1/2" GYP. BD. EACH SIDE OF 3 5/8" METAL STUDS @ 24" O.C. (NON-RATED)
- FLOOR TO CEILING SOUND ATTEN. PARTITION**  
1 LAYER OF 1/2" GYP. BD. EACH SIDE OF 3 5/8" METAL STUDS @ 24" O.C. W/ 3 1/2" FIBERGLASS BATT SOUND INSULATION (NON-RATED)
- FLOOR TO DECK PARTITION**  
1 LAYER OF 1/2" GYP. BD. EACH SIDE OF 3 5/8" METAL STUDS @ 24" O.C. (NON-RATED)
- 1-HOUR FLOOR TO DECK PARTN**  
1 LAYER OF 5/8" F.R. GYP. BD. EACH SIDE OF 6" METAL STUDS @ 24" O.C. W/ F.R. BATT INSUL. PER UL #1465 (1 HOUR)
- 1-HOUR SHUT WALL**  
1 LAYER OF 5/8" F.R. GYP. BD. ONE SIDE & 1" GYP. LINER PANELS ONE SIDE OF 2 1/2" C-HI METAL STUDS @ 24" O.C. PER UL #1469 (1 HOUR)
- PLUMBING PARTITION**  
1 LAYER OF 1/2" W.R. GYP. BD. EACH SIDE OF 6" METAL STUDS @ 24" O.C. PROVIDE BLOCKING AS REQUIRED
- PARTIAL HEIGHT PARTN TO "A"**  
1 LAYER OF 1/2" GYP. BD. EACH SIDE OF 3 5/8" METAL STUDS @ 24" O.C. WOOD CAP (NON-RATED)
- EXISTING PARTITION**  
1 LAYER OF " " GYP. BD. EACH SIDE OF " " METAL STUDS @ 24" O.C.
- DEMOLISH EXISTING PARTITION**  
DEMOLISH EXISTING PARTITION, DOOR ASSEMBLIES, POWER, ETC. AS NOTED. REPAIR ALL DAMAGE AS REQUIRED

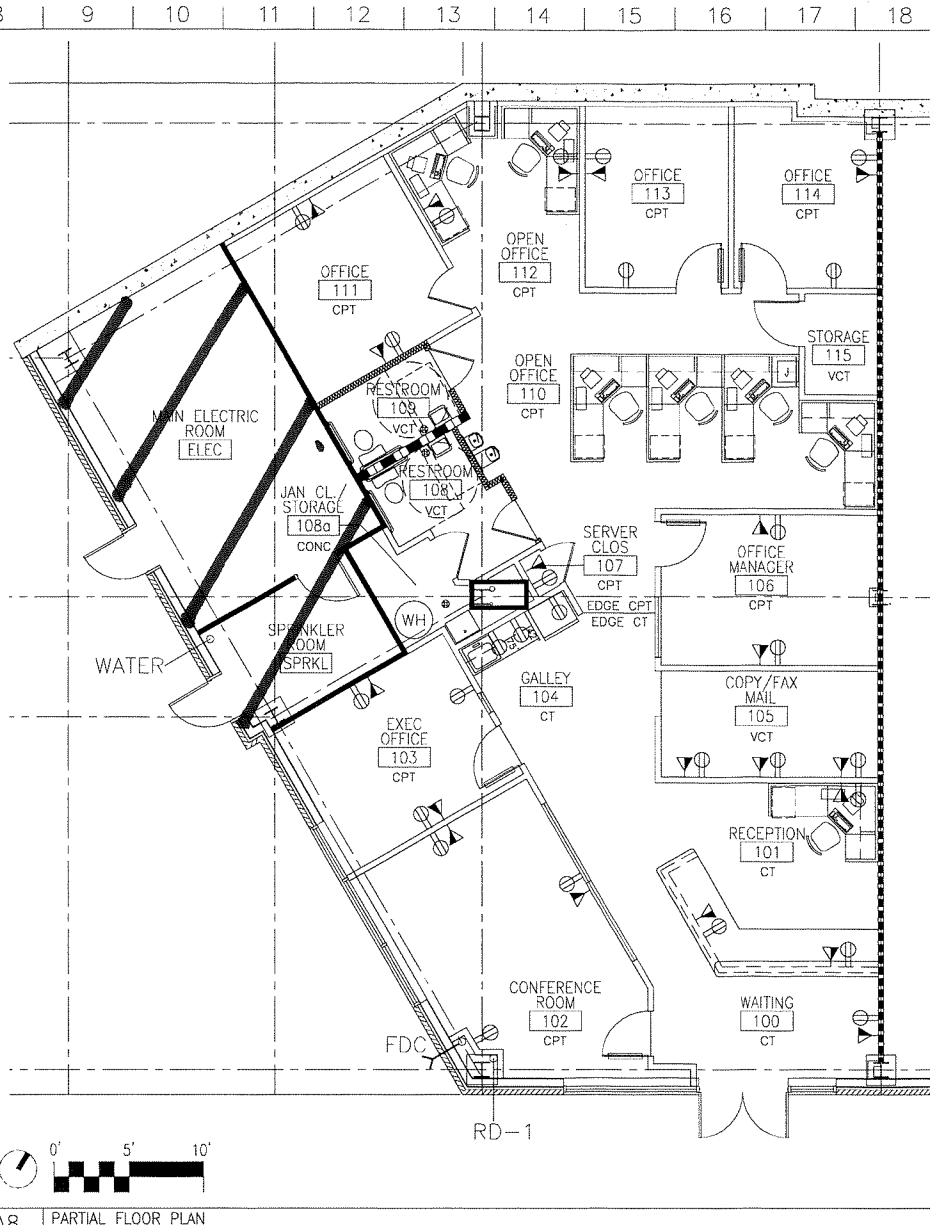
- KEY NOTE:**
- ① CENTER WALL ON EXISTING VERTICAL MULLION OR COLUMN LINE
  - ② ALIGN FACE OF WALL WITH FACE OF EXISTING COLUMN OR WALL
- PAINT GRADE, SOLID CORE WOOD DOOR.
- FLUSH-GLAZED, PAINT GRADE, SOLID CORE WOOD DOOR.

**ELECTRICAL SYMBOLS**

- STANDARD DUPLEX OUTLET AT 18" A.F.F. (UNLESS NOTED OTHERWISE)
- QUAD OUTLET AT 18" A.F.F. (UNLESS NOTED OTHERWISE)
- RECESSED FLOOR OUTLETS
- W/REHOLD AT 18" A.F.F. (UNLESS NOTED OTHERWISE)
- TELEPHONE OUTLET AT 18" A.F.F. (UNLESS NOTED OTHERWISE)
- COMPUTER DATA LINE AT 18" A.F.F. (UNLESS NOTED OTHERWISE)
- = COMPUTER DATA
- = TELEPHONE
- JUNCTION BOX

**ELECTRICAL NOTES:**

1. ALL NEW OUTLETS & PHONE/DATA LINES ARE INDICATED WITH A "N".
2. ALL NEW OUTLETS & PHONE/DATA LINES INDICATED WITH A "D" ARE DESIGNATED.
3. GC TO PROVIDE PULLSTRING FOR TEL./DATA OUTLETS WIRING TO BE DONE BY TENANT, U.N.C.
4. ALL OUTLETS NEAR WATER SOURCES SHALL BE GFI.



**A8 PARTIAL FLOOR PLAN**  
SCALE: 1/8" = 1'



2106 HOLLY NECK ROAD, BALTIMORE, MD 21221  
410.598.0157 METRO BALTY. 703.425.6759 METRO DC

**HORIZON PROFESSIONAL CENTER**  
8551 RIXLEW LANE, SUITE 100  
MANASSAS, VIRGINIA 20109

ISSUE FOR SD APPROVAL 01-10-14  
No. Revisions / Submissions Date

8551 RIXLEW LANE, STE 100  
MANASSAS, VA 20109

DRAWING TITLE	
PARTIAL FLOOR PLAN	
DATE	PROJECT NO
01.08.14	14001
DRAWN	DATE
SPF	NTS
CHECKED	DRAWING NO
SPF	TA101
PROJECTED	
SPF	
DATE	
01.08.14	