

Walter H. Freeman
2/2/11
P.E. # 56801

WEST SIDE COMMUNITY CENTER

128 SW NASSAU STREET
LAKE CITY, FL 32025
(386) 758-4203

CERTIFICATE OF AUTHORIZATION # 00030701

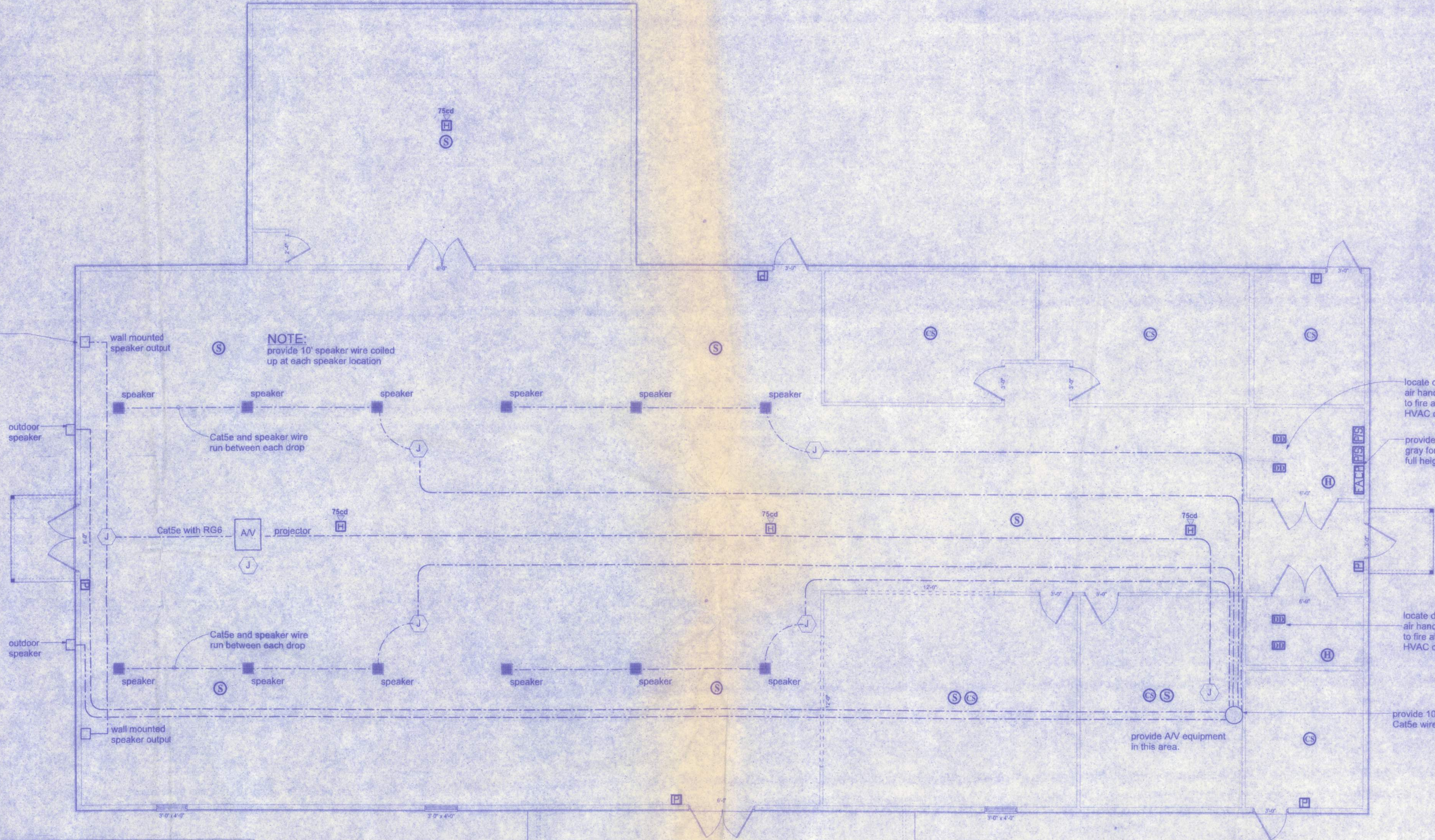


DATE
11/5/10
DRAWN BY
W.H.F.
APPROVED
W.H.F.

REVISIONS

SHEET
E-5
OF
5

PROJECT NO.
09.C037



provide 1/2" conduit from top of wall to speaker jacks (typ.)

wall mounted speaker output

outdoor speaker

outdoor speaker

wall mounted speaker output

NOTE:
provide 10' speaker wire coiled up at each speaker location

speaker

speaker

speaker

speaker

speaker

speaker

Cat5e and speaker wire run between each drop

75cd

AV

projector

75cd

75cd

75cd

75cd

75cd

75cd

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speaker

speaker

provide AV equipment in this area.

locate duct detector in each air handler unit and connect to fire alarm (supplied by HVAC contractor)

provide 3/4" BC plywood painted gray for backing panels for full height and length of wall

locate duct detector in each air handler unit and connect to fire alarm (supplied by HVAC contractor)

provide 10' coil for all speaker wire Cat5e wire and RG6 wire in attic space

FIRE ALARM SCHEDULE			
QUANTITY	MAKE	CAT. NO.	DESCRIPTION
1	Fire-Lite Alarms Inc.	MS-5UD-3	5 zone conventional panel
2	Toyo/US Power	6FM7	7AH 12 V sealed lead acid battery
6	Fire-Lite Alarms Inc.	BG12	dual action pull station
8	Generic Vendor	2WB Smoke Detector	
2	GS Bldg. Sys.	281B-PL	heat detector 135F ROR
2	Fire-Lite Alarms Inc.	PC2W	horn/strobe white ceiling mount
6	Fire-Lite Alarms Inc.	SCW	strobe white ceiling mount

AUDIO VIDEO PREWIRE SCHEDULE		
ITEM	DESCRIPTION	QUANTITY
FA-TR6	Atlas Sound New Construction Ring 6" Strategy Series (each)	12
HDVAVMINI	Mini-HDAV Cable - foot	100
CAT5ES	24/4pr - shielded category cable - foot	600
SC182	18/2 HiFlex Speaker Cable - Foot	500
SC224	22/4 HiFlex IR Cable	600
RG6QSC	Quadshield Solid Copper 3 GHz Cable - foot	600
Misc.	Misc. parts - Low Voltage Boxes	1

ALARM/AUDIO/VISUAL PLAN
SCALE: 3/16" = 1'-0"

ELECTRICAL	SYMBOL
Ceiling Strobe	CS
Duct Detector	DD
Fire Alarm Control Panel	FACP
Heat Detector	H
Horn-Strobe 75cd	75cd
Power Supply	PS
Pull Station	PS
Smoke Detector	S
Junction box	J