



ARCHITECTS AND ENGINEERS

ADDENDUM NO. 3

**Florissant Justice Center
4575 Washington Street
Florissant, Missouri**

**Issued By:
Nova Group, Inc.**

Project No. 215051-B

Date: March 3, 2017

The following items have been modified and are now a part of the contract documents for the above referenced project.

1. An updated sign-in sheet listing the attendees at the pre-bid meeting and at the open building review is included.
2. The roofing specification should include the following revisions:
 - A. Revise the system from mechanically attached membrane to a fully adhered membrane.
 - B. Insulation should be mechanically attached.
 - C. Recovery board should be installed over insulation with two (2) component foam adhesive.
 - D. Roof slope at lower roof has been revised to 1/8" per foot starting at the gutter line on the west elevation with a starting thickness of 1½". A drawing illustrating the tapered insulation layout is attached.
 - E. The small roof area at the north elevation, at the west end of the building should be included in the roofing proposal. Use the same specification as used on the main, low roof portion.
3. Detail 1 on S4.1 has been revised to match the architectural detail for the roof screen on Sheet A3.2. The revised structural detail is included as an attachment.

Addendum No. 3
March 3, 2017
Project No. 215051-B
Page Two

4. Electrical contractors will need to verify with Ameren Missouri if the existing Ameren transformer will be reused. Secondary conduits should be replaced unless they can be made watertight as indicated in the contract documents.
5. MC Cable will be allowed for branch circuiting for connections to devices only. MC Cable is **not** allowed for home runs.
6. Fire alarm cabling is not required to be installed in conduit but must be organized and bundled when appropriate.
7. Glazing for transaction windows should be UL752 listed, Level 3 Ballistic product, clear. It should be Multi-ply Glass Laminate with mar-resistant polycarbonate on protected face.
8. Fire extinguishers are not shown on the drawings but will be required. They may be surface mounted and should be the type and in the locations required by NFPA and the Florissant Valley Fire Protection District Fire Marshall.
9. All interior Borrowlite frames should be hollow metal, painted.
10. Rooms 42 and 55 are both Interview Rooms and should have a floor finish of VCT-1.
11. Room 12 is deleted, Not Used.
12. Room 49 is to receive CPT-2. This is the corridor outside the Police Locker Rooms.
13. Revise the Rooftop Unit Schedule as shown on the Attachment M2.1A.
14. Landscape Plan and Fixture Plans are for reference only and should not be included in any bid proposals.
15. In the Specification, Section 10 51 13, Metal Lockers, Part 2.4A, Item 1, the width of the lockers should be eighteen inches (18").
16. This is the **final** Addendum. No additional requests for information will be accepted.

END OF ADDENDUM

**FLORISSANT JUSTICE CENTER
PRE-BID SIGN-IN SHEET**

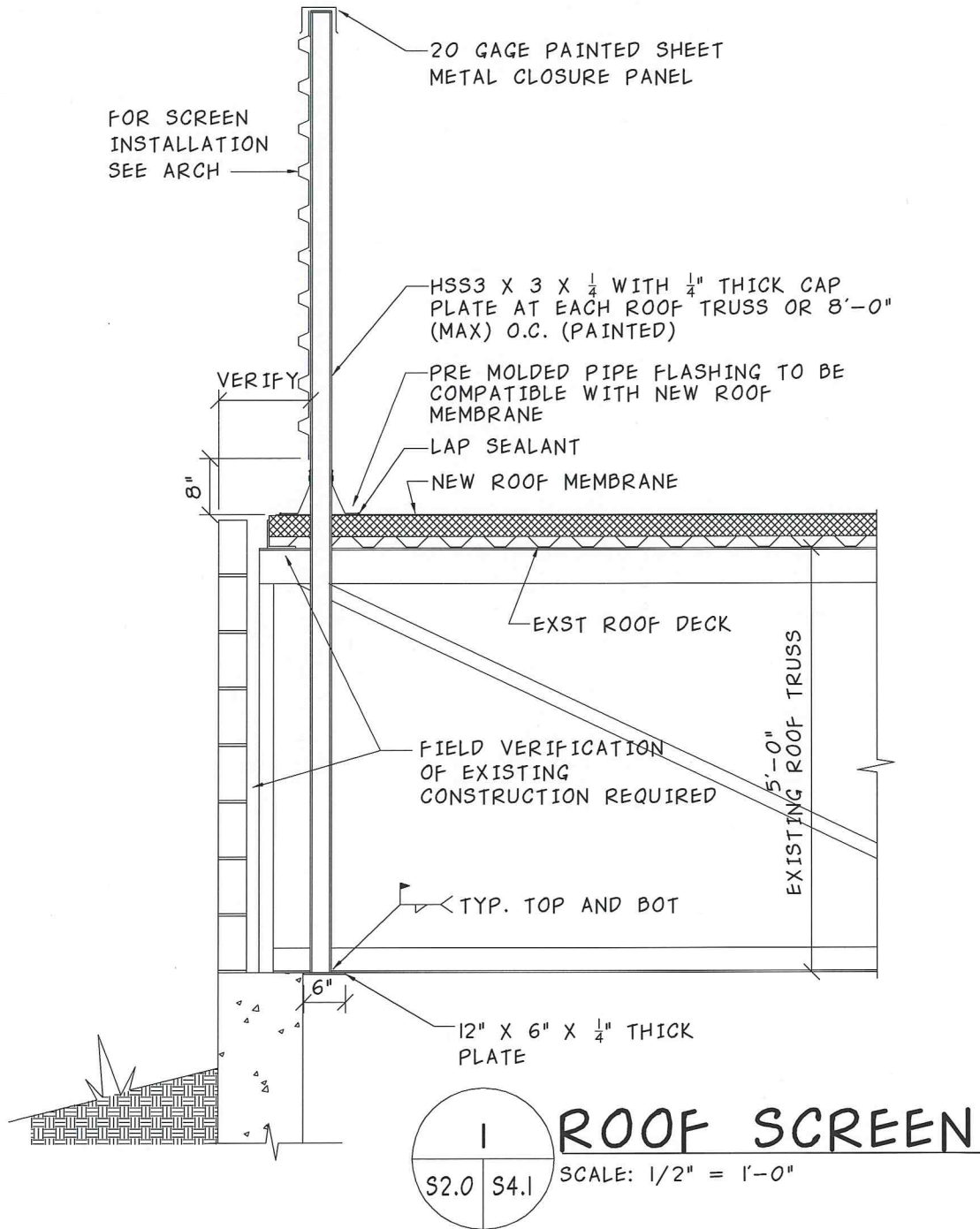
COMPANY NAME CONTACT	COMPANY BUSINESS	E-MAIL ADDRESS	PHONE
T. S. Banze Hagan Ian	General Contractor	ihagan@tsbanze.com	636/673-1307-office 573/239-0269-cell
Blue Star Construction Mike Johnson	General Contractor	mjohnson@bluestarconstructiongroup.com	314/837-7000
Atlas Building Group Joey Zhu	General Contractor	joeyz@abgbuilds.com	314/540-7559
LayneCo Constuction Services Steve Layne	General Contractor	BIDS@LCSconstruc.com	636/294-6245
Hankins Construction Steve Hankins	General Contractor	office@webuildingstl.com	314/426-7030
Hankins Construction Manuel Favignano	General Contractor	office@webuildingstl.com	314/426-7030
Meyer Construction Service David Meyer	General Contractor	meyerconst@centurytel.net	314/226-7771
Bbi Constructors Dennis Buehrle	General Contractor	dennis@BBiConstructors.com	314/576-4000
Kozeny Wagner Bob Breen	General Contractor	bbreen@kozenywagner.com	636/293-2012
BEX Randy Bueckevdorf	General Contractor	randy@BEXSTL.com	314/575-7015
Making America Better, Inc. Tate Brown	Environmental Contractor	tbrown@makingAmericaBetter.biz	314/479-0129
Schneider Electric Dan Hemrick	Electric	dhemrick@schneiderelectric.com	314/629-9161
KayBee Electric Nick Babcock	Electric	nbb@kaybeeelectric.com	314/665-0328
Briner Electric Jesse Thurber	Electric	jjt@brinerelec.com	314/488-0730
Warren Couonty Electric Keith Jamison	Electric	keith@warrencountyelectric.com	636/696-3067
Kaemmerlen Chris Stumpf	Electric	chriss@kps-st.com	314/220-1549
Hanenkamp Electric Kevin Snyder	Electric	kevins@hanenkampelect.com	314/423-2666
American Electric Tom Prade	Electric	tomprade@aelec_mo.com	636/398-881
Benson Electric Company Cody Schnettgoecke	Electric	cody@bensonelectric.com	314/644-2844

**FLORISSANT JUSTICE CENTER
PRE-BID SIGN-IN SHEET**

COMPANY NAME CONTACT	COMPANY BUSINESS	E-MAIL ADDRESS	PHONE
Kaemmerlen Dennis Cordia	Electric	dennisc@KPS-STL.com	314/565-0242
IFS Dennis Down	HVAC	ddowd@INTFS.com	314/288-9333
Peters-Eichler Mechanical Corey Concoran	HVAC	corey@peters-eichler.com	314/406-5143
Weaver Steel Chad Ramey	Steel Construction	cramey@weaversteel.com	636/397-5076
Utility/Welding & Ironworks Jeff Heibeck	Iron Work/Welding	utlweld@gmail.com	314/420-9964
SystemAire Brian Thornton	Air Conditioning	bthornton@systemaire.com	314/739-8310
Coleman Heating Marvin Eckelkamp	Heating & Air Conditioning	marvin@chsminc.com	314/291-8884-office 314/368-4627-cell
Maxim Construction Adam Veinfurt	Carpentry	aveinfurt@maximconstruction.net	314/620-8122
Duneman Demo Kent Duneman	Demolition	estimating@dunemandemo.com	636/671-1200 314/581-5176
Marschel Wrecking Mark Berra	Demolition	mark@marschelwrecking.com	314/578-6898
Aalco Wrecking Dan Hochman	Demolition	aalco@mindspring.com	314/991-3255
BESCAIFE Larry Myers	Plumbing	BESCAIFE@BESCAIFE.COM	314/429-5200
Heggeman, Inc. Terry Nelson	Plumbing	terry@heggemanninc.com	636/456-8524
Bi State Roofing David Steinkuhler	Roofing	dsteinkuhler@bistateroof.com	636/225-3050
Kmeier Roofinf Systems, Inc. Curt Allen	Roofing	curt@kmeier-roof-systems.com	314/872-3400
Roofing Sales Association Jared Davis	Roofing	jared@roofingsales.net	636/946-0100
Lorenz & Association Eric Lorenz	Roofing	eric@lorenz@lorenzroofing.com	314/423-3338
Sielfeisch Roofing Dennis Swanston	Roofing	dennis@sielfleischroofing.com	636/349-2920
Martin Roofing Dan Moll	Roofing	dmoll@martinroof.net	618/971-3170

**FLORISSANT JUSTICE CENTER
PRE-BID SIGN-IN SHEET**

COMPANY NAME CONTACT	COMPANY BUSINESS	E-MAIL ADDRESS	PHONE
Bade Roofing Drew Bade	Roofing	drew@baderroofing.com	314/892-1331
Will Electronics Matt Bartlett	Security Systems	mbartlett@willelectronics.com	314/753-9082
Midwest Electronics Stefan Nosil	Security Systems	stefan@midwestelectronicsystems.com	314/496-5249
C&C Group Eric Eckert	Security Systems	eeckert@c-cgroup.com	314/650-7207
ABF Security Steve Seltzer	Security Systems	steves@abfsecurity.com	636/600-4761
Gould Flooring Jon Gould	Flooring	jon@gouldfloor.com	618/644-6043
Midwest Service Group Doug Zeis		dzeis@msg.stl.com	636/875-6657
Central Stone Company Jeff Pullen		jpullen@centralstone.com	314/435-4708
St. Louis Sheet Metal Peter Lowery		pal@stlsheetmetal.com	314/960-8927
BI Inc. Ron Gittemeier		ron_GBI@sbcglobal.com	314/581-4383



6312 HAZELWEST COURT SUITE 102
HAZELWOOD, MO 63042 (314) 731-5353

CITY OF FLORISSANT

JUSTICE CENTER

4575 WASHINGTON ST.
FLORISSANT, MO 63031

Addendum No. 3

Project number 215051B

Date 03/03/17

Drawn by JDS

Checked by SDF

S4.1A

Scale 1/2" = 1'-0"

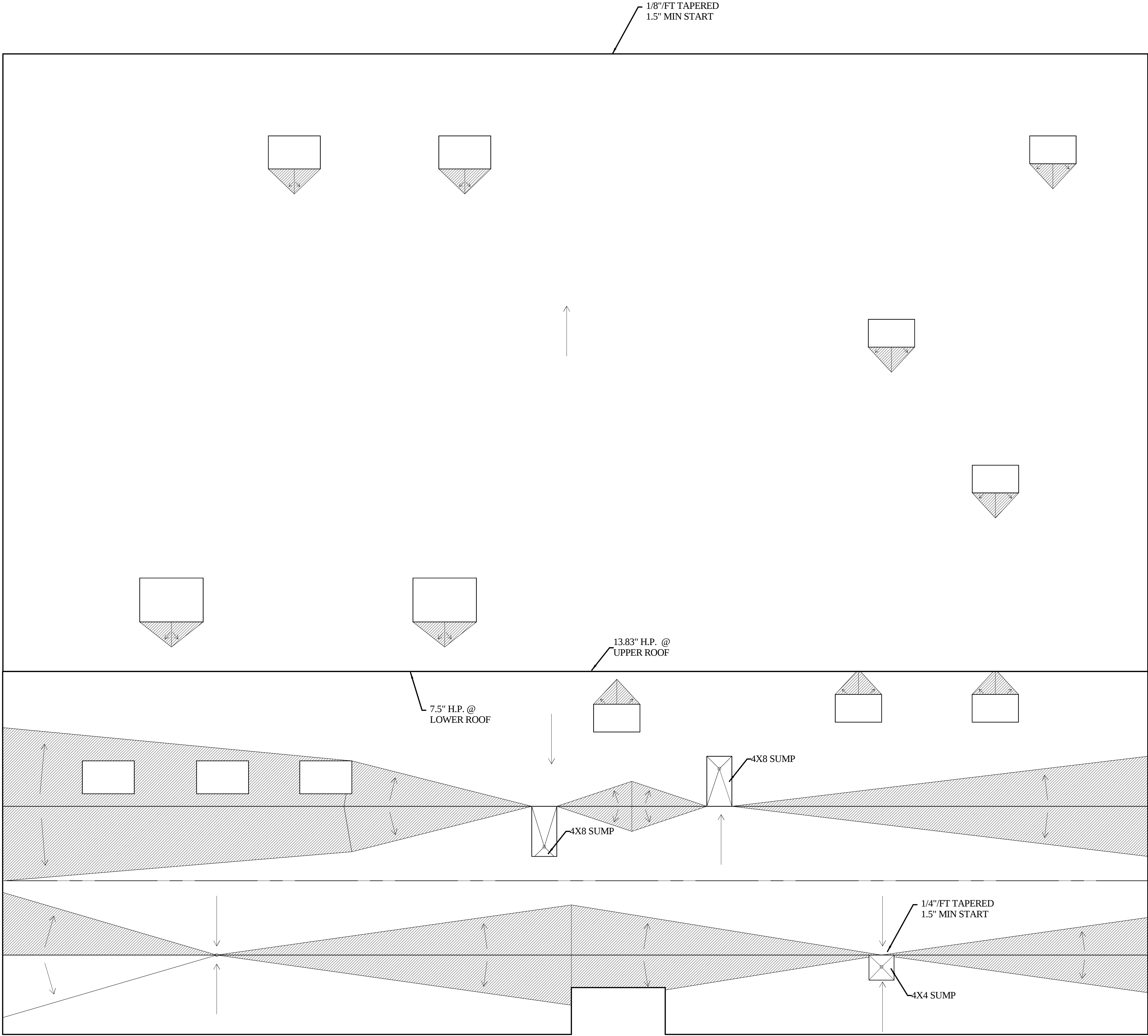
ROOF TOP UNIT SCHEDULE																			
PLAN MARK	MANUFACTURER	MODEL	EVAP. BLOWER			HEATING			COOLING							ELECTRICAL			UNIT WEIGHT LBS.
			CFM	EXT S.P. (IN)	HP	INPUT MBH	OUTPUT MBH	FUEL	MIN. EER SEER	GTH MBH	SENS. MBH	FA. CFM	TEDB °F	TWLB °F	AMB °F	VOLT/Ø	MCA	MOCP	
RTU-1	TRANE	YHC047	1,600	0.50	1	80.0	64.0	NAT. GAS	17.5	48.28	36.84	200	65.93	77.5	95	208/3	29.40	40.0	850
RTU-2	TRANE	YHC120	3,200	0.50	3.75	200.0	160.0	NAT. GAS	12.4	116.69	69.04	700	67.22	79.38	95	208/3	46.10	60.0	1,600
RTU-3	TRANE	YHC120	3,200	1.0	3.75	150.0	120.0	NAT. GAS	12.4	116.69	69.04	700	67.22	79.38	95	208/3	46.10	60.0	1,600
RTU-4	TRANE	YHC120	3,200	1.0	3.75	150.0	120.0	NAT. GAS	12.4	116.69	69.04	700	67.22	79.38	95	208/3	46.10	60.0	1,600
RTU-5	TRANE	YZD150	4,200	1.0	3.0	150.0	120.0	NAT. GAS	12.1	141.22	89.37	900	67.16	79.28	95	208/3	71.0	80.0	2,500
RTU-6	TRANE	YZD150	4,200	1.0	3.0	150.0	120.0	NAT. GAS	12.1	141.22	89.37	900	67.16	79.28	95	208/3	71.0	80.0	2,500
RTU-7	TRANE	YHC120	3,500	1.0	3.75	150.0	120.0	NAT. GAS	12.4	117.68	74.47	700	67.16	79.28	95	208/3	46.10	60.0	1,600
RTU-8	TRANE	YHC120	3,500	1.0	3.75	150.0	120.0	NAT. GAS	12.4	117.68	74.47	700	67.16	79.28	95	208/3	46.10	60.0	1,600
RTU-9	TRANE	YHC037	1,000	0.50	3/4	60.0	48.0	NAT. GAS	17.5	28.16	23.06	150	66.27	78.0	95	208/3	23.30	30.0	700
RTU-10	TRANE	YHC067	2,000	0.50	1	80.0	64.0	NAT. GAS	17.20	63.71	46.17	400	66.96	79.0	95	208/3	32.2	45.0	900
RTU-11	TRANE	YHC067	2,000	0.50	1	80.0	64.0	NAT. GAS	17.20	65.43	49.39	400	66.96	79.0	95	208/3	32.2	45.0	900
RTU-12	TRANE	YHC067	2,000	0.50	1	80.0	64.0	NAT. GAS	17.20	65.43	49.39	350	66.61	78.5	95	208/3	32.2	45.0	900
RTU-13	TRANE	YHC067	2,000	0.50	1	80.0	64.0	NAT. GAS	17.20	65.43	49.39	350	66.61	78.5	95	208/3	32.2	45.0	900

ACCESSORIES (APPLIES TO ALL UNITS):

- 2", 30% THROWAWAY FILTERS.
- ENTHALPY ECONOMISER.
- HAIL GUARDS ON CONDENSER COIL.
- FACTORY DISCONNECT.
- SMOKE DETECTOR BY E.C. (PHOTO-ELECTRIC)- RETURN AIR.
- ROOF CURB - SEISMIC ZONE 2.
- ALUMINIZED STEEL HEAT EXCHANGER.
- GFI RECEPTACLE- FACTORY INSTALLED, FIELD WIRED BY E.C.

- REFRIGERANT TYPE 410A.

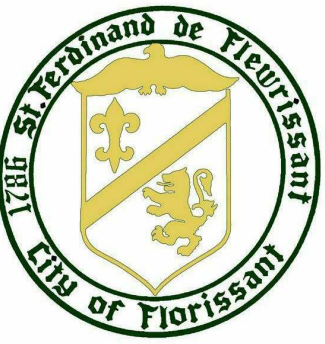
- DEHUMIDIFICATION CYCLE WITH HOT GAS REHEAT.
- TWO STAGE HEATING- 10 TONS AND LARGER ROOFTOP UNITS.
- CO2 SENSORS FOR OUTSIDE AIR CONTROL.



CITY OF FLORISSANT

JUSTICE CENTER

4575 WASHINGTON ST.
FLORISSANT, MO 63031



WACHTER, inc.
CONSTRUCTION SERVICES

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON, ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS DRAWING, AND DISCLAIMS ANY RESPONSIBILITY FOR ALL OTHER PLANS, SPECIFICATIONS, ESTIMATES, REPORTS OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE REFERENCED PROFESSIONAL RELATING TO, OR INTENDED TO BE USED FOR, ANY PART OR PARTS OF THE PROJECT TO WHICH THIS DRAWING REFERS





NOVA GROUP, INC.
ARCHITECTS AND ENGINEERS
6312 HAZELWEST COURT SUITE 102
HAZELWOOD, MO 63042 (314) 731-5353

project no. 215051B

drawn by -

date 03/03/17

revision ADDENDUM NO. 3

TAPERED ROOF
INSULATION

-

sheet ___ of 18

C:\Users\adam\Documents\215051B - Central Air - 3rd\3rd.dwg 3/3/2017 10:58:58 AM

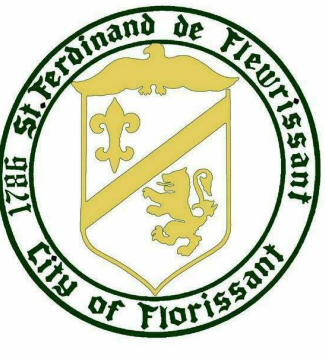
ROOM FINISH SCHEDULE																																					
RM. NO.	ROOM NAME	FLOOR												BASE		WALLS						CEILING			CLG. HGT.	REMARKS											
		EXISTING CONCRETE	NEW CONCRETE	CARPET TILE - 1	CLEAR SEALER	RESILIENT - V.C.T. - 1	CERAMIC TILE	LUXURY VINYL TILE - 1	CARPET TILE - WALK OFF	PLYWOOD	LUXURY VINYL TILE - 2	CARPET TILE - 2	RESILIENT - V.C.T. - 2	4" VINYL COVE	NONE	CERAMIC TILE			5/8" GYPSUM BOARD	PAINT	EPOXY PAINT	CERAMIC TILE TO 4'-0" A.F.F.	EXISTING CONCRETE	F.R.P. TO 6'-0" A.F.F.	CONCRETE BLOCK	GLAZED CONCRETE BLOCK			SUSP. A.C.T.-1	SUSP. A.C.T.-2	5/8" GYPSUM BOARD	PAINT	EXPOSED STRUCTURE				
FIRST FLOOR																																					
1	VESTIBULE	●						●							●				●	●									10'-0"								
2	DEPOSIT	●		●											●				●	●									8'-0"								
3	JANITOR	●		●											●				●	●									10'-0"								
4	ALCOVE	●					●								●				●	●									9'-0"								
5	WOMENS	●					●								●				●	●									9'-0"								
6	MENS	●													●				●	●									9'-0"								
7	MULTI-PURPOSE	●						●							●				●	●									10'-0"								
8	CORRIDOR	●						●							●				●	●									10'-0"								
9	COURT ROOM	●	●								●				●				●	●									11'-6"								
10	CRY ROOM	●	●								3	●			●				●	●									9'-0"								
11	STORAGE			●											●				●	●																	
12	NOT USED																																				
13	CORRIDOR	●	●				●								●				●	●									9'-6"								
14	WITNESS	●	●												●				●	●									9'-0"								
15	PROS.	●	●												●				●	●									9'-0"								
16	CORRIDOR	●	●				●								●				●	●									9'-6"								
17	JUDGE	●	●												●				●	●									9'-0"								
18	CLOSET	●	●												●				●	●									8'-0"								
19	CLOSET	●	●												●				●	●									8'-0"								
20	PROS.	●	●												●				●	●									9'-0"								
21	JANITOR	●	●				●								●				●	●									9'-0"								
22	SPRINKLER	●	●				●								●				●	●																	
23	LOUNGE/SHELTER	●	●				●								●				●	●									9'-0"								
24	PROS. CLERK	●	●												●				●	●									9'-0"								
25	TOILET	●	●				●								●				●	●									8'-0"								
26	FILES	●	●				●								●				●	●									10'-0"								
27	ELEC. ROOM	●	●				●								●				●	●																	
28	SHOP	●	●				●								●				●	●																	
29	STORAGE	●	●				●								●				●	●																	
30	SAFE	●	●				●								●				●	●									10'-0"								
31	DAVIS	●	●												●				●	●									9'-0"								
32	COURT OFFICE	●	●												●				●	●									10'-0"								
33	VESTIBULE	●	●												●				●	●									8'-0"								
34	NOT USED																																				
35	I.T.	●	●				●								●				●	●									9'-0"								
36	LT.	●	●												●				●	●																	
37	CONFERENCE	●	●												●				●	●									10'-0"								
38	SUPERVISOR	●	●												●				●	●									9'-0"								
39	OUTSIDE	●	●												●				●	●									9'-0"								
40	VESTIBULE	●	●												●				●	●									8'-0"								
41	HOLDING	●	●				●								●				●	●									11'-0"								
42	INT.	●	●				●								●				●	●									9'-0"								
43	STORAGE	●	●				●								●				●	●									10'-0"								
44	LOUNGE	●	●												●				●	●									9'-0"								
45	WOMENS LOCKERS	●	●				●								●				●	●									8'-0"								
46	WOMENS TOILET	●	●												●				●	●									8'-0"								
47	SHOWER	●	●												●				●	●									8'-0"								
48	MENS TOILET	●	●												●				●	●									8'-0"								
49	CORRIDOR	●	●												●				●	●									8'-0"								
50	MENS LOCKERS	●	●				●								●				●	●									8'-0"								
51	CORRIDOR	●	●												3	●			●	●									10'-0"								
52	POLICE	●	●												●				●	●									10'-0"								
53	STORAGE	●	●				●								●				●	●									10'-0"								
54	STORAGE	●	●				●								3	●			●	●									8'-0"								
55	INT.	●	●				●								●				●	●									8'-0"								
56	ELEC.	●	●				●								●				●	●																	
57	CORRIDOR	●	●						●						●				●	●									10'-0"								
58	FAMILY TOILET	●	●					●							●				●	●									10'-0"								
59	MECHANICAL	●	●												●				●	●																	
60	STORAGE	●	●				●								●				●	●																	

INTERIOR FINISH LEGEND																						
CARPET TILE - 1: MOHAWK, BIGELOW, DOCTOR II-859 COMPOSER 24" X 24", INSTALL 1/4 TURN METHOD CARPET TILE - 2: MOHAWK, BIGELOW, DOCTOR II-862 EDUCATOR 24" X 24", INSTALL 1/4 TURN METHOD V.C.T. - 1: ARMSTRONG STANDARD EXCELON, IMPERIAL TEXTURE 51804 STERLING V.C.T. - 2: ARMSTRONG STANDARD EXCELON, IMPERIAL TEXTURE EARTHSTONE GREIGE 51804 CERAMIC FLOOR TILE: DAL TILE PORTFOLIO, COLORBODY PORCELAIN, NOCE PF 11, 12" X 12" CERAMIC WALL TILE: DAL TILE PORTFOLIO, COLORBODY PORCELAIN, NOCE PF 11, 12" X 12" USE TRIM PIECES: BULLNOSE P-4369 COVE BASE P-36C9-T COVE BASE CORNER PC-36C9-T LVT-1: MOHAWK, GROUP, SELECT STEP COO07, 7003M TEA TIN, 18" X 36". LVT-2: MOHAWK, GROUP, BOLDER COO10, 832 RIVER ROCK, LOOSE LAY LVT, 36" X 36" WALK-OFF MAT: MOHAWK - LEES, STEP IN STYLE II - 955 COBALT, 24" X 24", MONOLITHIC INSTALL METHOD VINYL BASE: JOHNSONITE, 4" COVE, BLACK PAINT 1: SHERWIN WILLIAMS - COLOR BY OWNER PAINT 2: SHERWIN WILLIAMS - COLOR BY OWNER PAINT 3: SHERWIN WILLIAMS - COLOR BY OWNER GLAZED CONCRETE BLOCK: TRENWITH ASTRA GLAZE DARK GRANITE, STRETCHER 6S (5-3/4 X 7-3/4 X 15-3/4) COVE BASE 6G (6-1/4 X 7-7/8 X 15-3/4) GROUT AND MORTAR COLOR: NATURAL CEILING PAINT: SHERWIN WILLIAMS - CEILING WHITE ACOUSTICAL CEILING 1: SEE SPECIFICATIONS ACOUSTICAL CEILING 2: SEE SPECIFICATIONS F.R.P. - WHITE																						

CITY OF FLORISSANT

JUSTICE CENTER

4575 WASHINGTON ST.
FLORISSANT, MO 63031



WACHTER, inc.
CONSTRUCTION SERVICES

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON, ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS DRAWING, AND DISCLAIMS ANY RESPONSIBILITY FOR ALL OTHER PLANS, SPECIFICATIONS, ESTIMATES, REPORTS OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE REFERENCED PROFESSIONAL RELATING TO, OR INTENDED TO BE USED FOR, ANY PART OR PARTS OF THE PROJECT TO WHICH THIS DRAWING REFERS

NOVA GROUP, INC.

ARCHITECTS AND ENGINEERS

6312 HAZELWEST COURT SUITE 102
HAZELWOOD, MO 63042 (314) 731-5353

project no. 215051B

drawn by CKP/ASM

date 03/03/17

revision

ROOM FINISH
SCHEDULE & DETAILS

A5.2

sheet 18 of 18

C:\Users\adam\Documents\215051B Central Job - Justice\A5.2 Justice\A5.2 Justice.dwg 3/3/2017 10:04:00 AM