



ARCHITECTS AND ENGINEERS

ADDENDUM NO. 2

Florissant Justice Center
4575 Washington Street
Florissant, Missouri

Issued By:
Nova Group, Inc.

Project No. 215051-B

Date: February 17, 2017

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

The building will be open for review on Wednesday, February 22, 2017 from 10:00 a.m. until 12:00 p.m. (noon). Contractors who did not attend the meeting on February 15, 2017 will have the opportunity to sign the attendance sheet, as required.

1. The chain link fence and the ornamental fence are both six feet (6'-0") in height. This is for Section 32 31 00.
2. Gate operation for cantilevered gate at ornamental fence shall be DKS Door King 9100 Commercial, or equal, with the following features:
 - Self-adjusting, no maintenance magnetic limits
 - Partial-open feature
 - Anti-tailgating feature
 - Gate tracker reporting output
 - Posts for plug-in loop detectors
 - Two convenience outlets
 - Fail-secure
 - Programming switches
 - Built-in reset switch
 - Built-in power On/Off switch

6312 HAZELWEST COURT SUITE 102
HAZELWOOD, MISSOURI 63042

(314) 731-5353

Specifications:

- Maximum gate length 30 feet (30'-0")
- Maximum gate weight 1000 pounds
- ½ HP continuous duty motor
- 115 VAC, 5.4 Amps
- Operator is shipped with chain bracelets and 20-feet of #40 chain
- Class I, II, III and IV applications
- Compliant with UL 325 and 1. ETL listed. Note: To be compliant with UL 325 and industry safety guidelines, additional Type B1 and/or Type B2 entrapment prevention devices are required to be installed with this gate operator. Your professional DKS system installer can provide you with more details on these devices and on current industry safety standards.
- Dimensions 12'W x 24'H x 11.5"D

Options:

- Plug-in loop detectors
 - Heater kit for cold environments
3. Tuckpointing will require a base bid of 200 S.F. with cracks either routed or filled with sealant or mortar depending on location and condition. Penetrations /old anchor holes will be filled with mortar. A request for an add/deduct per S.F. has been added to the bid form.
 4. All exterior control joints will be cut out and new backer rod and sealant will be installed.
 5. For bidding purposes, the patching and repair of the EIFS should be calculated for an area of 50 S.F. No add/deduct will be required.
 6. Section 09 30 00-Tiling has been revised. On Part 2, 2.1, A, delete American Olean Tile Co. and Crossville Porcelain Stone. Dal Tile is the only allowed manufacturer.
 7. Section 09 30 00-Tiling has been revised. In Part 2, 2.2-A, delete Items 9 and 10. For specific product refer to page A5.2 of the drawings.
 8. The Dal Tile Ceramic Tile, Portfolio, Colorbody, Noce PF II shall be 12"x24" in size. This is for Sheet A-5.2.
 9. Section 06 20 00-Finish Carpentry and Millwork: Part 2, 2.4, A, revise to Custom Standards. Delete Premium Standards.

10. Sheet A51-Partition Types Clarifications:
 - Partition Type A: will not have insulation (See attached Sheet A5.1A).
 - Partition Type A1: is added and contains sound batt insulation
 - Both types, A and A1 should have stud length of 12' as indicated.
 - Partition Types C, E, F and G: All indicated a wood plate and kicker. The wood plate should be a 2x pressure treated lumber and kickers should be 35/8" metal stands 20 GA or 33 MILS.
11. A revised Sheet A1.1 has been included to show locations of Type A and Type A1 partitions. The bench in the holding cell has also been added.
12. Section 07 50 50-TPO Membrane Roofing-Part 2, 2.1, A: add Versico Roofing Systems as an acceptable manufacturer. All other specified items remain as originally documented for this Section.
13. Section 08 71 00-Door Hardware: Best Locks and Stanley Hinges are acceptable manufacturers.
14. Section 10 51 13-Metal Lockers: Bradford Systems is an acceptable manufacturer, provided the product supplied meets or exceeds the specified product and no adjustments to the design layouts are required.
15. The Holding Cell should be equipped with a wall-mounted steel bench on the east wall of the room. See attached partial plan
16. Page 3 of the Table of Contents has been revised. The Mechanical section is now listed as Division 21 and the Electrical section is now listed as Division 26.
17. The Pre-Bid Agenda is attached to this Addendum No. 2.
18. The Sign-in Sheets listing attendees to the Pre-Bid meeting are attached to this Addendum No. 2.
19. A clarification regarding the unit price for the steel deck replacement. The contractor is responsible for providing new deck which matches the existing profile. Base bid to be 2000 sq. ft. and finish should be standard shop primer.
20. For builders risk insurance, contractors should base the policy on a \$1,000.00 (One Thousand Dollar) deductible.
21. Electronic strikes to be provided by the access control contractor.

Addendum No. 2
February 17, 2017
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Page Four

22. The Table of Contents, Section 00 01 10 has been modified to revise the headings to coordinate with the 6 digit CSI format. The headings for Division 21, Division 22, Division 23, Division 26, and Division 28 have been added. Revised pages of the Table of contents are included as attachments.

END OF ADDENDUM

Attachment
215051-B;tst;proj;ad#2;02/17/17

BID FORM

Project: Justice Center Building
City of Florissant
4575 Washington Ave.
Florissant, MO 63031

Location of Project: Florissant, MO 63031

Project No.: 215051-B

Date: _____

Work Package: _____

Proposal of _____

(hereinafter called "Bidder") a corporation, organization and existing under the laws of the State of Missouri, a partnership, or an individual doing business as _____

To: **CITY OF FLORISSANT**

Gentlemen:

The Bidder, in compliance with your invitation for bids for the **JUSTICE CENTER BUILDING**, having examined the plans and specifications with related documents and the site of the proposed work, and being familiar with all of the conditions surrounding the conditions of the proposed project, hereby proposes to furnish all labor, materials and supplies, and to construct the project in accordance with the contract documents, as prepared by Nova Group, 6312 Hazelwest Ct., Suite 102, Hazelwood, MO 63042, within the time set forth therein and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the contract documents, of which this proposal is a part.

The Bidder acknowledges receipt of the following addendum: _____

Base Bid

The Bidder agrees to perform all work described in the specifications and on the drawings, for the lump sum of:
_____ dollars (\$ _____)

Performance Bond

"Performance Bond" and "Payment Bond", AIA Form A312 for the Base Bid, **shall be furnished by a Bonding Company with an A.M. Best Rating of A, V, or better**, for all work included in the Base Bid amount; the cost of the Performance and Payment Bonds, which shall be added to the Base Bid, is:

_____ dollars (\$ _____)

Unit Prices

Unit Price #1: Add/Deduct additional roof deck replacement

ADD/DEDUCT \$ _____ Sq. Ft.

Unit Price #2: Add/Deduct tuckpointing

ADD/DEDUCT \$ _____ Sq. Ft.

Project Schedule

- (1) Begin Construction: April 3, 2017
- (2) Substantial Completion: January 3, 2018

NOTE: ALL WORK PACKAGE #1, #2, AND #3 CONTRACTORS PREPARING BIDS ARE TO PROVIDE A COMPLETE LIST OF SUBCONTRACTORS AND/OR SUPPLIERS TO THE ARCHITECT, **WITH THE BID**. THE SUBCONTRACTOR LIST SUBMITTED BY THE WORK PACKAGE CONTRACTORS ON BID DAY WITH THE FORM OF BID, SHALL BE CONFIRMED WITHIN TWENTY-FOUR (24) HOURS AFTER THE BID DATE AND TIME.

The bidder hereby indicates that the following subcontractors and/or suppliers as listed below shall be employed under contract with the Bidder for use on this project (subject to Owner and Architect review and approval).

Work to be Performed

Name and Address of Sub

- | | |
|-----------------------------------|-------|
| 1. Demolition | _____ |
| 2. Fences/Gates | _____ |
| 3. Concrete/Flatwork | _____ |
| 4. Pre-Cast Concrete | _____ |
| 5. Masonry | _____ |
| 6. Steel Supplier | _____ |
| 7. Membrane Roofing Installer | _____ |
| 8. Membrane Manufacturer | _____ |
| 9. Metal Roofing Installer | _____ |
| 10. Metal Roofing Manufacturer | _____ |
| 11. Sheet Metal | _____ |
| 12. Hollow Metal, Doors, Hardware | _____ |
| 13. Glass and Glazing | _____ |

- 14. Gypsum Wallboard (Drywall) _____
- 15. Painting _____
- 16. EIFS _____
- 17. Flooring _____
- 18. Acoustical _____
- 19. Toilet Partitions _____
- 20. Lockers _____
- 21. Plumbing Contractor _____
- 22. Fire Protection Contractor _____
- 23. Mechanical Sheet Metal Contractor _____
- 24. Mechanical Piping Contractor _____
- 25. Electrical Contractor _____
- 26. Fire Alarm Contractor _____
- 27. Telecommunications/Data Contractor _____
- 28. Temperature Control Manufacturer _____
- 29. Temperature Control Installer _____

Receipt of Bids

The Bidder understands that the OWNER reserves the right to reject any or all bids and to waive any technicalities in the bidding.

The Bidder agrees that this bid shall be good and may not be withdrawn for a period of sixty (60) calendar days after the scheduled closing time for receiving bids.

Acceptance of Bid

Upon receipt of written notice of the acceptance of this bid, the Bidder will execute the formal contract attached within fifteen (15) calendar days and deliver to the OWNER a surety bond or bonds as required by the General Conditions.

Bid Security (Bid Bond)

The bid security attached in the sum of _____ (\$ _____) is to become the property of the Owner in the event the contract and bond are not executed within the time above set forth, as liquidated damages for the delay and additional expense to the OWNER caused thereby. **The bid bond MUST be submitted on the AIA A310 Bid Bond Form to be accepted. The bid bond amount shall cover the TOTAL CONTRACT amount including performance and payment bond costs.**

Respectfully submitted,

Contractor _____

Physical Address _____

Mailing Address (if different) _____

Signature _____

Typed Name _____

Title _____

Telephone Number _____

Fax Number _____

Email Address _____

(Seal – if bid is by a corporation)

February 15, 2017

PRE-BID AGENDA

Project: City of Florissant Justice Center
Project Number: 215051-B
Date/Time: February 15, 2017/10:00 AM
Location: 4575 Washington Ave., Florissant, MO 63031

Items of Discussion:

1. Introduction
 - Welcome and Introductions
 - Sign-In Sheet
2. Bid documents available through County Blueprint. Please call first to confirm availability (314) 961-3800 www.countyblue.com, all cost of reproductions are by the Contractors. Documents are viewable on County Blue Plan Room and Dodge Plan Room.
3. Addenda
 - Addenda will be issued as needed by the Nova Group Architects
 - Addenda will be uploaded to County Blue to go on their on-line plan room
 - Questions during bidding should be directed to sfehl@novagroupinc.net and copies to mekamp@wachterinc.com.
4. Project Description/Scope of Work

Work Package #1 contractor: Division 1 thru 14 and Fire Protection and Plumbing work

Work Package #2 contractor: All HVAC work

Work Package #3 contractor: All electrical work

This project consists of a total renovation of the former Dick Weber bowling lanes building located at 4575 Washington Ave., Florissant, MO 63031. The owner has completed all asbestos abatement work and most of the interior demolition. Some additional demolition still remains and must be completed by the Work Package Contractor #1. Some existing HVAC rooftop equipment needs to be removed and holes patched. There is some related site work as indicated on plans, interior and exterior flatwork, masonry, tuckpointing work, structural steel, carpentry, millwork, roofing and sheet metal, sealants, new doors, frames and hardware, glass and glazing, security windows and security glazing, drywall and insulation, EIFS work, ceramic tile, flooring, painting, visual display boards, toilet partitions and accessories, corner guards and lockers, new fire protection systems, new plumbing and HVAC systems and new electrical systems, including a standby emergency generator.



5. Site Visits
 - The building will be open for walk-throughs February 22, 2017, 10:00 AM – Noon
6. Requests for product substitution – submit to Architect in writing (email) by 5:00 PM, February 24, 2017.
7. Plans and specs have been submitted to Florissant Valley Fire Protection District and the City of Florissant. The contractors will be responsible for picking up permits. All permit fees will be waived.
8. Schedule
 - Bids Due: March 8, 2017 at 2:00 PM at the City of Florissant, Purchasing Department, 955 Rue St. Francois, Florissant, MO 63031.
 - Start of Construction: April 3, 2017
 - Substantial Completion: January 3, 2018. (Liquidated Damages are \$1,000.00/calendar day)
 - Final addendum will be issued on March 3, 2017.
9. Bid Package Submittal
 - The Bid Form and Bidder Information Form are located in the project manual. All spaces must be filled out completely. Submit two copies.
 - Bidders Statement of Qualifications shall be submitted with bids in a separate envelope.
 - Bid security must be submitted with the bid form for 5% of the bid amount.
10. This is a tax exempt project. A tax exempt certificate will be issued with the execution of the contract.
11. This is a Prevailing Wage project – Annual Wage Order No. 23
12. Safety/Environmental/Security
 - Safety is the highest priority for everyone involved in this project. Successful contractors to submit complete safety program to CM for review and approval.
 - The contractor is responsible for securing work areas, trailers, equipment and materials.
 - This project is drug and tobacco free.
 - An emergency contact list must be submitted to the owner before beginning construction by all successful contractors.
13. Low (3) three contractors to submit complete cost breakdown to the City and CM via email within 24 hours of bid opening. Post bid interview will be conducted on March 15, 2017 from 10:00 am – 3:00 PM.



14. Contract award date will be March 17, 2017 by the City of Florissant. Contractors will have (10) ten days to get all paperwork issued to the City for review approval. A Notice to Proceed will then be issued.
15. All testing is by owner.
16. Questions
17. Walk-thru inspection



**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
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
Kaemmerlen Dennis Cordia	Electric	dennisc@KPS-STL.com	314/565-0242

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

COMPANY NAME CONTACT	COMPANY BUSINESS	E-MAIL ADDRESS	PHONE
IFS Dennis Down	HVAC	ddowd@INTFS.com	314/288-9333
Peters-Eichler Mechanical Corey Concoran	HVAC	corey@peters-eichler.com	314/406-5143
Making America Better, Inc. Tate Brown	Environmental Contractor	tbrown@makingAmericaBetter.biz	314/479-0129
Weaver Steel Chad Ramey	Steel Construction	cramey@weaversteel.com	636/397-5076
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
Utility/Welding & Ironworks Jeff Heibeck	Iron Work/Welding	utlweld@gmail.com	314/420-9964
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@sielfeischroofing.com	636/349-2920
Martin Roofing Dan Moll	Roofing	dmoll@martinroof.net	618/971-3170
Will Electronics Matt Bartlett	Security Systems	mbartlett@willelectronics.com	314/753-9082

FLORISSANT JUSTICE CENTER
PRE-BID SIGN-IN SHEET

COMPANY NAME CONTACT	COMPANY BUSINESS	E-MAIL ADDRESS	PHONE
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
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

- 10 51 13 Metal Lockers
- 10 73 13 Awning and Canopy specifications

DIVISION 11 – EQUIPMENT

- 11 19 00 Detention Equipment

DIVISION 13 – SPECIAL CONSTRUCTION

- 13 40 00 Transaction Windows

DIVISION 21 – MECHANICAL FIRE PROTECTION

- 21 00 00 Fire Protection System

DIVISION 22 – PLUMBING

- 22 00 00 Plumbing System
- 22 30 00 Plumbing Equipment
- 22 40 00 Plumbing Fixtures

DIVISION 23 – HEATING, VENTILATION, AND AIR CONDITIONING

- 23 00 00 Mechanical and Electrical General Conditions
- 23 01 00 Basic Mechanical Materials and Methods
- 23 02 00 Mechanical – General
- 23 05 48 Seismic Protection
- 23 05 93 Start Up, Cleaning and Testing
- 23 05 95 Balancing
- 23 06 00 Mechanical Equipment General
- 23 07 16 Pipe Insulation
- 23 09 33 Temperature Controls
- 23 11 23 Natural Gas Piping
- 23 21 00 Installation of Piping
- 23 23 00 Refrigerant Piping
- 23 30 00 Air Distribution
- 23 34 00 Ventilation Equipment
- 23 74 13 Rooftop Units
- 23 81 26 Ductless Split System
- 23 83 50 Electric Heat

DIVISION 26 – ELECTRICAL

- 26 01 20 General Provisions
- 26 05 19 Conductors
- 26 05 33 Raceways and Fittings
- 26 05 40 Underground Electrical Service
- 26 24 16 Panelboards and Safety Switches
- 26 27 26 Wiring Devices
- 26 28 26 Enclosed Transfer Switches

- 26 32 13 Standby Generator System
- 26 50 00 Lighting Fixtures
- 26 50 10 Lighting Controls
- 26 72 10 Notifier Addressible Fire Alarm System

DIVISION 27 - COMMUNICATIONS

- 27 00 00 Structured Cabling System

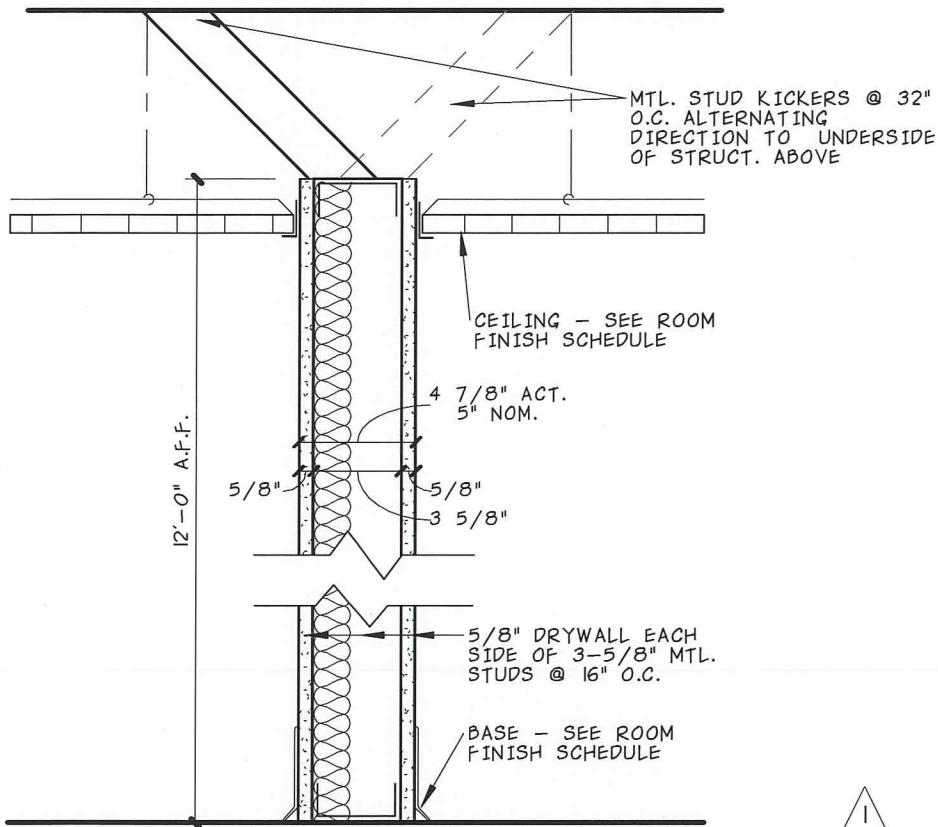
DIVISION 32 – SITE WORK

- 32 12 00 Flexible Paving
- 32 31 00 Ornamental and Chain Link Fencing

APPENDIX

Missouri division of Labor Standards-Annual Wage Order No. 23
Affidavit of Work Authorization

END OF DOCUMENT



1

A 5" PARTITION (NO INSUL.)

A1 5" PARTITION (W/ SOUND BATT INSULATION)



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

CITY OF FLORISSANT

JUSTICE CENTER

4575 WASHINGTON ST.
FLORISSANT, MO 63031

Addendum No. 2

Project number 215051B

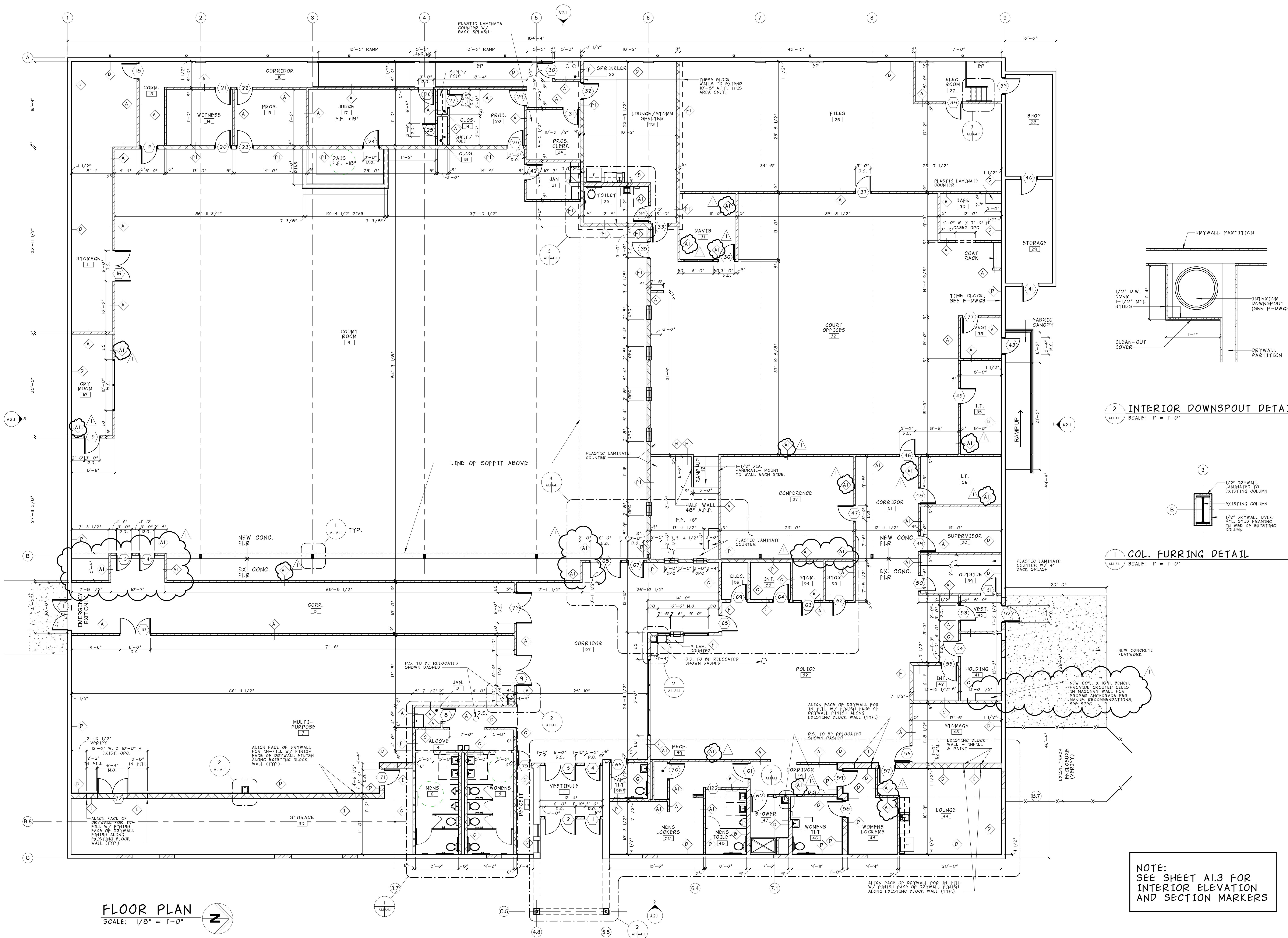
Date 02/17/17

Drawn by ASM

Checked by SDF

A5.1A

Scale 1 1/2" = 1'-0"



FLOOR PLAN
SCALE: 1/8" = 1'-0"

NOTE:
SEE SHEET A1.3 FOR
INTERIOR ELEVATION
AND SECTION MARKERS

2 INTERIOR DOWNSPOUT DETAIL
SCALE: 1" = 1'-0"

1 COL. FURRING DETAIL
SCALE: 1" = 1'-0"

CITY OF FLOISSANT
JUSTICE CENTER
4575 WASHINGTON ST.
FLOISSANT, MO 63031

WACHTER, inc.
CONSTRUCTION SERVICES

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NOVA GROUP, INC.
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HAZELWOOD, MO 63042 (314) 731-5353

project no. 215051B
drawn by ASM
date 1/6/17
revision 2/17/17 ADDENDUM NO.2

FLOOR PLAN

A1.1
sheet 4 of 18

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