## ADDENDUM NUMBER ONE TO PLANS AND SPECIFICATIONS

**FOR** 

# NEW COMPLEX FOR WASHINGTON COUNTY ROAD & BRIDGE BRENHAM, TEXAS

October 17, 2018

### PLANNORTH ARCHITECTURAL CO.

P.O. BOX 2468 101 SOUTH BAYLOR ST. BRENHAM, TEXAS 77833 PH 979-421-8003

### **NOTICE TO BIDDERS:**

This Addendum shall be considered part of the specifications and drawings for the above-named project as though it had been issued at the same time and incorporated integrally with such plans. Wherein provisions of the following supplementary plans and specifications contained in this Addendum differ from the provisions of the original drawings, the provisions of this Addendum shall govern and take precedence.

Bidders are hereby notified that they are to make any adjustments in their estimates which they may deem necessary because of this Addendum; it will be considered that each bidder's proposal is submitted with full knowledge of all modifications and changes specified herein. This Addendum shall become a component of the Contract Documents.

### This document contains:

- Spec. Section 08 71 00 Finish Hardware
- Spec. Section 11 30 13 Residential Appliances
- Spec. Section 32 31 13 Chain Link Fence & Gates
- A1.01 ARCHITECTURAL SITE PLAN
- A1.02 SITE DETAILS
- A5.01 ENLARGED FLOOR PLAN
- A9.01 DOOR TYPES AND WINDOW TYPES / SCHEDULE
- Attendance List from Pre-Bid Conference
- Pre-Bid Conference Questions and Answers

### A. Modifications to Project Manual

- Section 00 11 19 Request for Proposal, page 1 Add to the Advertisement Dates "Thursday, October 18, 2018"
- 2. <u>Section 08 71 00 Finish Hardware</u> Hardware Set "Heading 2.1 OFFICE" Change "1 CLOSER, Model: 5200 X MLT X 1-6 X 5203 X FC, Finish: ALM, MFG: HAG" to read "1 CYLINDER CORE, Model: 6PCC, Finish: US26D. MFG: CAL". Refer attached Section 08 71 00.
- 3. <u>Section 11 30 13 Residential Appliances</u> Omit line 13 (1.1B) Reference to Allowance. There is no appliance allowance. Refer attached Section 11 30 13

4. <u>Section 32 31 13</u> – Add information related to the pipe fence and cantilevered gate. Replace entire Spec. Section 32 31 13.

### **B.** Modifications to Civil Plans

5. <u>C100 SITE PLAN</u> – In the legend, change "PROPOSED PIPE FENCE" TO "FENCE, REFER A1.01 FOR FENCE TYPES".

### C. Modifications to Architectural Plans

- 6. <u>A1.01 ARCHITECTURAL SITE PLAN</u> Fencing types have been clarified. Added legend designates the 2 fence types (6' high chain link and 2' high pipe fence). Replace entire Sheet A1.01.
- 7. <u>A1.02 SITE DETAILS</u> The following details were removed: Accessible Parking Sign, Concrete Walk CJ, Concrete Walk EJ, Bollard, Paving EJ, Walk @ Edge of Bldg, Concrete Wheel Stop. Add Cantilevered Gate Elevation, Pipe Fence Elevation, Round Mount Detail and Pipe Fencing Detail. Replace entire Sheet A1.02.
- 8. <u>A5.01 ENLARGED FLOOR PLANS</u> Add dimensions to Enlarged Plans 1, 2, 3, and 4. Change Key Note 16 to read "FLOOR MAT BY OWNER". Replace entire Sheet A5.01.
- 9. <u>A9.01 DOOR TYPES AND WINDOW TYPES / SCHEDULE</u> Add Door 100 to Door Schedule. Add Hardware Set Numbers to the Door Schedule. Replace entire Sheet A9.01

### **END OF DOCUMENT**



October 17, 2018

1			SECTION 08 71 00				
2 3			FINISH HARDWARE				
4 5		CONI	CONDITIONS OF THE CONTRACT AND DIVISION 1, AS INDEXED, APPLY TO THIS SECTION.				
6 7	PART	1 - GENE	RAL				
8 9	1.1	SUBS	TITUTION				
10 11		A.	Refer to Instructions to Proposers for substitutions.				
12 13	1.2	SCOP	·				
14 15		Α.	Furnish finish hardware as specified and scheduled.				
16 17	1.3		TED WORK				
18 19							
20 21		Α.	Installation of Finish Hardware. Section 06 10 00				
22 23		В.	Hardware for aluminum doors. Section 08 41 13				
24 25	1.4	SUBA	MITTALS				
26 27		A.	Comply with Section 01 33 00				
28 29		В.	Shop drawings. Schedule the specified hardware sets correlated to the door numbers				
30 31			shown on the drawings. Submit data sheets of the items proposed for use.				
32 33		C.	Templates: As soon as schedules are returned, without exception, furnish required template information to the various manufacturers for fabrication purposes.				
34 35 36 37		D.	Upon completion, deliver to Owner (Construction Manager) two copies of approved finish hardware schedule and keying schedule together with one set of clearly marked installation tools and templates.				
38 39	1.5	QUAL	LITY ASSURANCE				
40 41 42 43		A.	Installer. Finish hardware installer shall be a person or firm technically proficient and experienced in this trade and shall be responsible for properly detailing and fitting materials to the condition required by the drawings.				
44		В <b>.</b> С.	The Hardware Supplier shall be responsible for all Hardware in this specification.  Hardware Supplier is responsible for the complete Hardware function at each door or				
45 46		C.	door opening.				
47		D.	Fire Rated Openings. Provide hardware which complies with NFPA80 and which has been				
48 49		Ε.	tested and listed by UL or FM for the use indicated. Meet current standards for ADA.				
50 51							
52	PART	2 - PRO[	DUCTS				
53 54	2.1	GENE	RAL				
55 56 57		A.	Package each item of hardware separately. Mark each package with item number corresponding to item number shown in the hardware schedule.				
58 59 60 61 62		В.	Keying: [Typical] 01 Furnish cylinders with final cores as applicable for lock type specified. 02 Confer with Owner for precise keying requirements 03 Stamp master keys. "DO NOT DUPLICATE"				

- o4 Furnish three (3) keys each set.
- os Visual Key Control: Stamp keys and cores with key set symbol.
- o6 Master key and grand master key as required.
- op Provide keyed dogging for all panic exit devices.

### 2.2 APPROVED MANUFACTURES

<u>Item</u>	Specified Manufacturer	Approved Manufacturers
Butts	Hager	Hager
Closer	Hager	Hager
Key CYL	CalRoyal	CalRoyal
Entrance Lock	CalRoyal	CalRoyal
Storeroom Lock	CalRoyal	CalRoyal
Push Plate	Hager	Hager
Pull Plate	Hager	Hager
Roller Catch	Hager	Hager
Door Stop	Hager	Hager
Balance .	By Door Supplier	By Door Supplier

### 2.3 HARDWARE SCHEDULE

### Reference attached schedule herein

### **PART 3 - EXECUTION**

### 3.1 COORDINATION

- A. Prepare a complete schedule, including all items proposed for each opening and other miscellaneous items. Submit four copies to the Architect for approval before purchase of the material.
- B. Prior to the final inspection by the Architect, the supplier shall check all closers for proper operation after they have been installed and adjusted by the Contractor, and he shall make necessary adjustments to those closers, which prove to be difficult to adjust upon the initial attempt of the Contractor. He shall verify the keying to ensure proper locations of locksets and shall assist the Contractor in correcting faulty operation of any lock called to his attention by the Contractor.
- C. Supplier shall attend and chair a keying meeting with the Owner, Architect and Contractor, once submittals have been reviewed.
- D. Marking and Delivery: Mark each item of hardware for opening on which it is to be used, and deliver a complete schedule to the Contractor when the hardware is delivered. Should the marking of any item become separated from the item after delivery, the item will be returned to the supplier by the Contractor for remarking, before attempting to install it.
- E. Keys shall be hand delivered to the Owner by the hardware supplier upon substantial completion.

### 3.2 INSTALLATION

- A. Install in accordance with manufacturer's recommendation. Provide expansion shield anchors for hardware attachment to masonry and concrete. Provide sex bolts and through bolts for all door closers.
- B. Permanent cores shall be installed by the Contractor.

### Hardware Schedule

### **Heading: 1.0 STOREFRONT**

Marks:

100

1

Each Opening To Have:

QTY	DISC	MODEL	FINISH	MFG
1	CYLINDER CORE	6PCC	US26D	CAL

CYLINDER HOUSING TYPES AND QUANTITIES AS REQUIRED TO MATCH STOREFRONT HARDWARE. BEST STYLRE SMALL FORMAT IC CORE.

FREE EGRESS AT ALL TIMES. EXTERIOR DOOR AT CORRIDOR - 108 TO HAVE EMPLOYEE ENTRY/EXIT. CARD READER BY SECURITY CONTRACTOR.

HARDWARE BY DOOR SUPPLIER.

### Heading: 2.0 OFFICE

Marks:

104, 105A, 105B, 103B, 109, 119, 121, 114A, 102A, 204A, 204B, 205, 202B

### Each Opening to Have:

QTY	DISC	MODEL	FINISH	MFG
3	HINGE, 4 1/2, STD WT	ECBB1100 4 1/2 X 4 1/2	US26D	HAG
1	CYLINDRICAL LOCK	ICSANoo X CAL-SL-234 X ASA	US26D	CAL
1	CYLINDER CORE	6PCC	US26D	CAL
1	WALL STOP	409	US32D	ROC

### Heading: 2.1 OFFICE

Marks:

106, 107, 116, 118, 120, 202A, 203A, 203B

### Each Opening to Have:

QTY	DISC	MODEL	FINISH	MFG -
3	HINGE, 4 1/2, STD WT	ECBB1100 4 1/2 X 4 1/2	US26D	HAG -
1	CYLINDRICAL LOCK	ICSANoo X CAL-SL-234 X ASA	US26D	CAL -
1	CYLINDER CORE	6PCC	US26D	CAL -
1	FLOOR STOP	438	US26D	ROC -

### Heading: 3.0 STORAGE

Marks:

108, 111, 115, 124

### Each Opening To Have:

QTY	DISC	MODEL	FINISH	MFG
3	HINGE, 4 1/2, STD WT	ECBB1100 4 1/2 X 4 1/2	US26D	HAG
1	CYLINDRICAL LOCK	ICSANo5 X CAL-SL-234 X ASA	US26D	CAL
1	WALL STOP	409	US32D	ROC

### Heading: 3.2 STORAGE

Marks:

117

### Each Opening To Have:

QTY	DISC	MODEL	FINISH	MFG
3	HINGE, 4 1/2, STD WT	ECBB1100 4 1/2 X 4 1/2	US26D	HAG
1	CYLINDRICAL LOCK	ICSANo5 X CAL-SL-234 X ASA	US26D	CAL
1	CYLINDRICAL DEAD LOCK	3114 X 3940 X 3930 X KD	US26D	HAG
1	CLOSER	5200 X MLT X 1-6 X 5203 X FC	ALM	HAG
1	WALL STOP	409	US32D	ROC
1	THRESHOLD	896HDS	US27	NGP
1	WEATHER STRIPPING	719 3' X 7'	CHARCOAL	HAG

### Heading: 3.3 PANTRY

Marks:

222

### Each Opening To Have:

QTY	DISC	MODEL	FINISH	MFG
6	HINGE, 4 1/2, STD WT	ECBB1100 4 1/2 X 4 1/2	US26D	HAG
2	PULL PLATE	106 X 70C X TYPE 1	US32D	ROC
2	CLOSER	5200 X MLT X 1-6 X 5203 X FC	ALM	HAG
2	WALL STOP	409	US32D	ROC

### Heading: 5.0 SINGLE RR

Marks:

123, 206

### Each Opening To Have:

QTY	DISC	MODEL	FINISH	MFG
3	HINGE, 4 1/2, STD WT	ECBB1100 4 1/2 X 4 1/2	US26D	HAG
1	PRIVACY SET	SAN20 X CAL-SL-234 X ASA	US26D	CAL
1	CLOSER	5200 X MLT X 1-6 X 5203 X FC	ALM	HAG

### Heading: 6.0 GANG RR

Marks:

112, 113, 208

### Each Opening To Have:

QTY	DISC	MODEL	FINISH	MFG
3	HINGE, 4 1/2, STD WT	ECBB1100 4 1/2 X 4 1/2	US26D	HAG
1	PUSH PLATE	7oC-RKW	US32D	ROC
1	PULL PLATE	106 X 70C X TYPE 1	US32D	ROC
1	CLOSER	5200 X MLT X 1-6 X 5203 X FC	ALM	HAG
1	WALL STOP	409	US32D	ROC

### Heading: 8.0 EXIT

Marks:

102B, 114B, 200A, 211D, 213D, 213C, 220, 211C, 210B, 200B

### Each Opening To Have:

QTY	DISC	MODEL	FINISH	MFG
3	HINGE, 4 1/2, STD WT	ECBB1100 4 1/2 X 4 1/2	US26D	HAG
1	RIM EXIT DEVICE	7700EO36 x IC36CD7700 X 938 X 357	US32D	CAL
1	EXIT DEVICE LEVER TRIM	ENTooL	US26D	CAL
1	CYLINDER CORE	6PCC	US26D	CAL
1	CLOSER	5200 X MLT X 1-6 X 5203 X FC	ALM	HAG
1	WALL STOP	409	US32D	ROC
1	THRESHOLD	896HDS	US27	NGP
1	WEATHER STRIPPING	719 3' X 7'	CHARCOAL	HAG

### **END OF SECTION**

1		SECTION 11 30 13			
3		RESIDENTIAL APPLIANCES			
4 5	CONF				
6 7	CONL	IIIONS (	OF THE CONTRACT AND DIVISION 1, as indexed, apply to this Section.		
8 9	PART	1 - GENE	RAL		
10	1.1	DESC	RIPTION		
11	(	<b>/ / /</b>	Refer to Instructions to Proposers for substitutions.		
12	(	≻ A. <del>B.</del>	— Appliances By Allowance/Owner		
13 14		( <del>). ,</del>	A A A A A A A A A A A A A A A A A A A		
15	1.2	SUBN	NITTALS		
16 17		Α.	Comply with Section o1 33 oo.		
18		В.	Shop Drawings:		
19 20		ь.	on Manufacturer's specifications and other data needed to prove compliance with		
21			specified requirements.		
22			02 Manufacturer's installation instructions.		
23			oy Samples of color charts showing manufacturer's full range of colors.		
24					
25 26	PART	2 - PROD	DUCTS		
27	2.1	MATE	RIALS AND MANUFACTURERS		
28		_			
29		A.	Refrigerator (QTY 2)		
30			on Manufacturer: GE, Equal units by Whirlpool are approved.		
31			o2 Model No.: GFE24JSKSS o3 Color: Stainless Steel.		
32			o3 Color: Stainless Steel.		
33		В.	Microwave (QTY 2)		
34 35		ь.	on Manufacturer: GE, Equal units by Whirlpool are approved.		
36			oz Model No.: PEB7226SFSS		
37			o <sub>3</sub> Color: Stainless Steel.		
38					
39		F.	Ice Maker		
40			on Manufacturer: MAXX ICE. Equal units by Whirlpool are approved.		
41			oz Model No.: MIM 250		
42			og Color: Stainless Steel.		
43			o4 Provide Backflow preventer with initial inspection tag.		
44					
45 46	PART	3 - EXEC	UTION		
40 47	3.1	INSTA	ALLATION		
48					
49		Α.	Install in accordance with manufacturer's printed instructions.		
50					
51		В.	Adjust for proper operation.		
52					
53					
54			END OF SECTION		

1			SECTION 32 31 13			
2 3 4		CHAIN LINK FENCE & GATES				
5	COND	OITIONS (	F THE CONTRACT AND DIVISION 1, as indexed, apply to this Section.			
7 8	DADT	1 - GENE				
9	FANI	I - GENE	INL			
10	1.1	DESC	RIPTION			
11 12		Α.	Refer to Section 00 21 16 for substitutions.			
13 14 15	1.2	REFE	ENCES			
16 17 18 19		A.	American Society for Testing Materials: 01 ASTM A120-78 02 A153-78 (Galvanizing)			
20 21 22		В.	"Industrial Steel Specifications for Fence Posts, Gates and Accessories" by Chain Link Fence Manufacturers Institute.			
 23 24	1.3	SUBN	ITTALS			
25 26 27		A.	Shop Drawings: Indicate size, material, and finish, show locations and installation procedures. Include details of joints, attachments and clearances.			
28 29		В.	Product Data: Submit schedules, charts, literature, and illustrations indicating the performance, fabrication procedures, product variations and accessories.			
30 31	PART	2 - PROE	UCTS			
32 33	2.1	MATE	RIALS			
34 35 36 37 38 39		A.	Chain Link Fabric:  O1 Diamond mesh (2 inch), helically-woven and inter-woven  O2 9-gauge copper bearing steel wire hot dip galvanized  O3 Twisted and barbed (double knuckle) finished at top and bottom selvages (no exposed barbs)  O4 Wire Tensile Strength: 70,000 psi			
41 42 43 44 45 46 47 48		В.	Framing:  O1 All components hot dip galvanized  a. Line posts 2-5/8 inch o.d. for 4 foot and 6 foot fence, and 2-7/8 inch o.d  for 7'-10', 3 inch o.d. for 12 foot fence, schedule 40 pipe  b. Terminal and pull posts shall be 3-inch o.d. schedule 40 pipe with conicatops.			
50 51		C.	Top Rail:  Of For 6 and 8 foot Fences: 1-5/8 inch, schedule 40 continuous top rail.  Attach to fabric at 18 inch intervals with organize tie wire.			

1 2		All end, corner, and pull posts shall be set in concrete piers, a minimum of 12 inches in diameter, with a minimum of 36 inch post embedment in concrete, with
3		an additional 3 inch concrete cover at bottom (typically).
4		o3 All concrete shall be 3,000-psi minimum (28 days)
5		
6	C.	Installation over concrete:
7		or expansion Provide welded baseplate for through bolt (at second floor/mezz.) or expansion
8		anchor (where inaccessible below)
9		
10	D.	Install in strict accordance with Chain Link Manufacturers Institute recommendations.
11		O1 Stretch fabric to proper tension between terminal posts and securely fasten to
12		frame. Bottom of fabric shall be held as uniformly as practical to the finished
13		grade.
14		Fasten chain link fabric securely to terminal posts with 3/16" x 3/4" tension bars
15		and 11 gauge tie wires, spacing not to exceed 14 inches apart. Tie fabric to top
16		rail with 9-gauge tie wires, spacing not to exceed 24 inches.
17		o3 Stretch bottom tension wire taut between terminal posts. Securely anchor to
18		each intermediate post 6 inches above grade and secure to fence fabric with hog
19		rings at 24 inches on center.
20	_	
21	Ε.	Gates (Swing):
22		on Install plumb and level.
23		Adjust hardware for smooth operation.
24		o3 Provide latch that will accept a keyed/pad lock
25		04 Provide cane bolt at double gates
26		of At 2 <sup>nd</sup> level access gate from the Shop up to Mezzanine, provide stop to prevent
27		gates from swinging into the shop space. Gate shall open into and be accessed
28 29		from the mezzanine.
30	F.	Gates (Cantilever):
31	>	o1 Install plumb and level.
32	>	o2 Adjust hardware for smooth operation.
33	<b>(</b>	o3 Provide accessory keypad and cards.
34	(	04 Refer to Sheet A1.02 for fence and gate details.
35	د د د د د )	
36	ωυυ.	END OF SECTION



# PreBid Conference Attendance: October 15, 2018

# Project: WC Road and Bridge

PlanNorth Architectural Co. P.O. Box 2468 Brenham, Texas 77834 979-421-8003

### New Complex for Washington County Road and Bridge Pre-Bid Conference October 15, 2018; 2pm

### **Questions & Answers**

- 1. What is the budget? Response: No budget released
- 2. What is the timeframe? Response: No end date required for county move-in
- 3. What are the utility connections to the city? Response:
  - a. Power Bluebonnet Electric, pending pricing coordination
  - b. Gas Natural gas main along property
  - c. Sewer On-site Sewage Facilities (Designed by Installing Contractor)
  - d. Water Currently in plans for extension of main waterline from City of Brenham
- 4. Is burning on-site allowed? Response: No. Use the local city receptacle site, Citizens Collection Station if needed.
- 5. Will there be city permit or inspection? Response: The property is out of city limits. No building permit. Follow notifications required by Materials Testing Spec. and Engineers requirements. 01 45 23.
- 6. Were site elevations taken in the field or from GPS maps? Response: On-site survey
- 7. Was there a subsurface investigation? Response: Yes. Soils Report available on request per Section 00 31 00

**END OF DOCUMENT** 







