

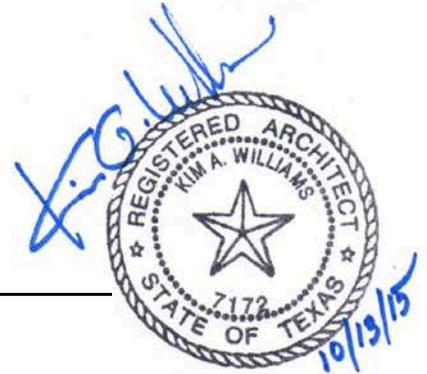
ADDENDUM No. 2

Date October 13, 2015

City of Austin

Project Name Rutherford Lane Renovations

C.I.P. No. 10025.007



This Addendum forms a part of Contract and clarifies, corrects or modifies original Bid Documents, date September 14, 2015. Acknowledge receipt of this addendum in space provided on bid form. Failure to do so may subject bidder to disqualification.

A. Project Manual Revisions:

1. Delete section 00300L in its entirety and replace with 0300L attached.
2. Delete 08300BC and replace the 00830 dated 09/25/2015, attached.
3. The specification 07551-4 Item 1.9.F change text to the following:
"Install all roofing materials using personnel directly employed by the designated Applicator (Roofing Contractor or Sub Contractor) with NDL certification from roofing material manufacturer. After the designated roofer and personnel has been established in the Contract, no subcontracting to undesignated company without Architect's and Owner's prior approval.
4. The specification 07551-5 Item 1.13 A.1 Delete "insulated lightweight insulating concrete".
5. In Section 07551 Add the following to the list of manufacturers in paragraph 2.1 **"5. US Ply"**.
6. Add to Section 07720 - Roof Accessories 2.7 Skylight Fall protection Screens.
"A. Add new skylight fall protection screens adhering to Federal OSHA standards CFR# 1910.23 (e) (8).

B. Screen shall be equal to galvanized screen type, compression type as manufactured by Simplified Safety, Flexible Lifeline Systems, Kee Safety or approved equal."
7. Change the Spec Section 07511-9-2.7.F that has ½ " thickness to ¼ " thickness.

B. Drawing Revisions:

1. Delete sheet R1.01 (dated May 2015) Add attached sheet R0.01
2. The typical roof slope must be a minimum of ¼" per foot slope and ½" per foot at all crickets and drain sump details.
3. Sheet R1.01 add the note: The bridge connector shall be included in the base bid.
4. The original coring data for existing conditions is as follows:
R.1 and R.2 same material

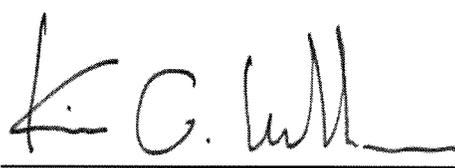
Sheet R1.01 add the notes:

5/8" sheet rock on metal deck.
Approximately 4 ½" to 5 ½" EPS board separator sheet.
½ " wood fiber board.
60 mil TPO sheet mechanically fastened.

This addendum consists of 10 pages(s)/sheet(s)



Approved by OWNER



Approved by ENGINEER/ARCHITECT

END

Bidding Requirements, Contract Forms and Conditions of the Contract
LUMP SUM BID FORM
Section 00300L

City Manager
Austin, Texas

The undersigned, in compliance with the Invitation for Bids for construction of the following Project: Rutherford Lane Renovations (CIP ID# 10025.007) (IFB# CLMC531) for the City of Austin, Texas, having examined the Project Manual, Drawings and Addenda, the site of the proposed Work and being familiar with all of the conditions surrounding construction of the proposed Project, having conducted all inquiries, tests and investigations deemed necessary and proper; hereby proposes to furnish all labor, permits, material, machinery, tools, supplies and equipment, and incidentals, and to perform all Work required for construction of the Project in accordance with the Project Manual, Drawings and Addenda within the time indicated for the lump sum price of:

BASE BID..... = \$ _____
ADDITIVE BID ALTERNATE NO. 1 – ROOF AREA NO. 2 *..... = \$ _____
ADDITIVE BID ALTERNATE NO. 2 – R-25 Insulation Add *..... = \$ _____
TOTAL BID (Base Bid Plus Alternates No. 1 and No. 2)..... = \$ _____

REFERENCE SECTION 01030 - ALTERNATES

UNIT PRICES: The undersigned Bidder agrees that, in case of an authorized adjustment to the scope of Work shown, the following unit price(s) will be used in adjusting the Contract Amount:

Specification Sections	Item	Unit Price	Unit of Measurement
06 100	2" x 4" nailer	\$ _____	Per SF
06 100	2" x 6" nailer	\$ _____	Per SF
06 100	2" x 12" nailer	\$ _____	Per SF
07 150	Metal roof deck	\$ _____	Per SF

BID GUARANTY: A Bid guaranty must be enclosed with this Bid , as required in Section 00020 or Section 00020S, in the amount of not less than five percent (5%) of the total Bid. Following the Bid opening, submitted Bids may not be withdrawn for a period of (90) Calendar Days. Award of Contract will occur within this period, unless mutually agreed between the parties. The Bid guaranty may become the property of the OWNER, or the OWNER may pursue any other action allowed by law, if:

- Bidder withdraws a submitted Bid within the period stated above;
- Bidder fails to submit the required post Bid information within the period specified in Section 00020S or 00100, or any mutually agreed extension of that period; or
- Bidder fails to execute the Contract and furnish the prescribed documentation (bonds, insurance, etc.) needed to complete execution of the Contract within five (5) Working Days after notice of award, or any mutually agreed extension of that period.

TIME OF COMPLETION: The undersigned Bidder agrees to commence work on the date specified in the written "Notice to Proceed" to be issued by the Owner and to substantially complete construction of the improvements, as required by the Project Manual, Drawings and Addenda for the Work within ninety (90) Calendar Days. If a Substantial Completion date has been specified, the Bidder further agrees to reach Final Completion within thirty (30) Calendar Days after Substantial Completion as required by the Project Manual, Drawings and Addenda for the work. The Bidder further agrees that should the Bidder fail to substantially complete the Work or to complete the Work within the number of days indicated in the Bid or as subsequently adjusted, Bidder shall pay the liquidated damages for each consecutive day thereafter as provided below; unless the OWNER elects to pursue any other action allowed by law.

WAIVER OF ATTORNEY FEES: In submitting its bid, in consideration for the waiver of its right to attorney's fees by the OWNER, the Bidder knowingly and intentionally agrees to and shall waive the right to attorney's fees under Section 271.153 of the Texas Local Government Code in any administrative proceeding, alternative dispute resolution proceeding, or litigation arising out of or connected to any Contract awarded pursuant to this solicitation process.

LIQUIDATED DAMAGES: The Bidder understands and agrees that the timely completion of the described Work is of the essence. The Bidder and OWNER further agree that the OWNER's actual damages for delay caused by failure to timely complete the Project are difficult, if not impossible to measure. However, with respect to the additional administrative and consultant costs to be incurred by OWNER, the reasonable estimate of such damages has been calculated and agreed to by OWNER and Bidder. Therefore, the Bidder and the OWNER agree that for each and every Calendar Day the Work or any portion thereof, remains incomplete after the Final Completion date as established by the above paragraph, "Time of Completion", payment will be due to the Owner in the amount of two hundred ninety dollars (\$290.00) per Calendar Day as liquidated damages, not as a penalty, but for delay damages to the OWNER. If both Substantial and Final Completion dates have been specified, the Bidder and the OWNER further agree that for each and every Calendar Day the Work or any portion thereof, remains incomplete after the Final Completion date as established by the above paragraph, "Time of Completion", payment will be due to the OWNER in the amount of two hundred ninety dollars (\$290.00) per Calendar Day as liquidated damages, not as a penalty, but for delay damages to the OWNER. Such amount shall be deducted by the OWNER from any Contract payment due. In the event of a default or breach by the CONTRACTOR and demand is made upon the surety to complete the project, in accordance with the Contract Documents, the surety shall be liable for liquidated damages pursuant to the Contract Documents in the same manner as the CONTRACTOR would have been.

OWNER reserves the right to reject any or all Bids and to waive any minor informality in any Bid or solicitation procedure (a minor informality is one that does not affect the competitiveness of the Bidders).

The undersigned acknowledges receipt of the following addenda:

- Addendum No. 1 dated _____ Received _____
- Addendum No. 2 dated _____ Received _____
- Addendum No. 3 dated _____ Received _____
- Addendum No. 4 dated _____ Received _____

Addendum No. 5 dated _____ Received _____

Secretary, *if Bidder is a Corporation

Bidder

(Seal)

Authorized Signature

Title

Date

Address

Telephone Number / FAX Number

Email Address for Person Signing Bid

Email Address for Bidder's Primary Contact Person

* Copy of Corporate Resolution and minutes with certificate of officer of Bidder as to authority of signatory to bind Bidder is to be signed and dated no earlier than one week before Bid date, and attached to this document.

End

Bidding Requirements, Contract Forms Conditions of the Contract
WAGE RATES AND PAYROLL REPORTING
Section 00830BC

PREVAILING WAGE RATE DETERMINATION

BUILDING CONSTRUCTION TYPE

COUNTY NAME : TRAVIS

Wages based on DOL General Decision: TX150323 09/25/2015 TX323

CLASSIFICATION	RATE	FRINGES	TOTAL WAGE
Asbestos Worker/Heat & Frost Insulator (Duct, Pipe, and Mechanical System Insulation)	\$ 21.17	\$ 8.77	\$ 29.94
Boilermaker	\$ 23.14	\$ 21.55	\$ 44.69
Bricklayer	\$ 20.07	\$ -	\$ 20.07
Carpenter	\$ 20.75	\$ 7.30	\$ 28.05
Carpenter (Acoustical Ceiling Installation only)	\$ 14.00	\$ -	\$ 14.00
Carpenter (Form Work Only)	\$ 15.62	\$ 0.05	\$ 15.67
Cement Mason/Concrete Finisher	\$ 15.71	\$ -	\$ 15.71
Drywall Finisher/Taper	\$ 17.06	\$ 4.43	\$ 21.49
Drywall Hanger and Metal Stud Installer	\$ 17.47	\$ 3.45	\$ 20.92
Electrical Installer (Sound and Communication Systems, Excluding Wiring)	\$ 18.00	\$ 2.30	\$ 20.30
Electrician (Excludes Installation of Sound and Communication Systems)	\$ 27.15	\$ 7.88	\$ 35.03
Elevator Mechanic <5 years experience	\$ 37.09	\$ 30.62	\$ 67.71
Elevator Mechanic >5 years experience	\$ 37.09	\$ 31.36	\$ 68.45
Floor Layer (Carpet)	\$ 21.88	\$ -	\$ 21.88
Glazier	\$ 12.83	\$ -	\$ 12.83
HVAC Mechanic (HVAC Unit Installation Only)	\$ 23.78	\$ 6.89	\$ 30.67
Ironworker, Ornamental	\$ 22.02	\$ 6.35	\$ 28.37
Ironworker, Reinforcing	\$ 12.27	\$ -	\$ 12.27
Ironworker, Structural	\$ 20.73	\$ 5.24	\$ 25.97
*Lead Paint or Asbestos Abatement Worker	\$ 12.27	\$ -	\$ 12.27
Laborer, Common or General	\$ 11.44	\$ -	\$ 11.44
Laborer, Mason Tender - Brick	\$ 12.22	\$ -	\$ 12.22
Laborer, Mason Tender - Cement/Concrete	\$ 11.85	\$ -	\$ 11.85
Laborer, Pipelayer	\$ 12.45	\$ -	\$ 12.45
Laborer, Roof Tearoff	\$ 11.28	\$ -	\$ 11.28
Operator, Backhoe/Excavator/Trackhoe	\$ 19.43	\$ 3.49	\$ 22.92
Operator, Bobcat/Skid Steer/Skid Loader	\$ 13.00	\$ -	\$ 13.00
Operator, Bulldozer	\$ 14.00	\$ -	\$ 14.00
Operator, Crane	\$ 34.85	\$ 9.85	\$ 44.70
Operator, Drill	\$ 14.50	\$ -	\$ 14.50
Operator, Forklift	\$ 16.64	\$ 6.26	\$ 22.90
Operator, Grader/Blade	\$ 19.30	\$ -	\$ 19.30
Operator, Loader	\$ 14.00	\$ -	\$ 14.00

Operator, Mechanic	\$ 18.75	\$ 5.12	\$ 23.87
Operator, Paver (Asphalt, Aggregate, and Concrete)	\$ 16.03	\$ -	\$ 16.03
Operator, Roller	\$ 11.25	\$ -	\$ 11.25
Painter (Brush, Roller, and Spray, Excludes Drywall Finishing/Taping)	\$ 18.76	\$ 6.35	\$ 25.11
Pipefitter (Including HVAC Pipe Installation)	\$ 28.00	\$ 11.41	\$ 39.41
Plumber, Excludes HVAC Pipe Installation	\$ 23.57	\$ 6.37	\$ 29.94
Roofer	\$ 12.00	\$ -	\$ 12.00
*Roofer, Metal	\$ 14.05	\$ -	\$ 14.05
Sheet Metal Worker (Including HVAC Duct Installation)	\$ 24.38	\$ 13.74	\$ 38.12
Sprinkler Fitter (Fire Sprinklers)	\$ 27.43	\$ 17.12	\$ 44.55
Tile Finisher	\$ 11.32	\$ -	\$ 11.32
Tile Setter	\$ 16.35	\$ -	\$ 16.35
Truck Driver, Dump Truck	\$ 12.39	\$ 1.18	\$ 13.57
Truck Driver, Flatbed Truck	\$ 19.65	\$ 8.57	\$ 28.22
Truck Driver, Semi-Trailer Truck	\$ 12.50	\$ -	\$ 12.50
Truck Driver, Water Truck	\$ 12.00	\$ 4.11	\$ 16.11
Waterproofers	\$ 16.30	\$ 0.06	\$ 16.36

<http://www.wdol.gov/wdol/scafiles/davisbacon/tx.html>

* See Page 2 for Additional Wage Information

Note: *Lead Paint & Asbestos Abatement and Roofer, Metal Classifications have been added to this Prevailing Wage Rate Determination pursuant to a City of Austin Prevailing Wage Survey (trades absent from DOL).

The Wage Compliance information detailed below was excerpted from General Decision TX070018 or other DOL sources.

1. Additional Trade information:

Electricians** - Including low voltage wiring for computers, fire/smoke alarms and telephones.

Elevator Mechanics*** - also must be paid for 7 holidays - New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, and Veterans Day.

Welders - Receive rate prescribed for craft performing operation to which welding is incidental.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added upon the advance approval of City of Austin Contract Administration. CONTRACTOR shall submit to City of Austin Contract Administration for review the classification, a bona fide definition of work to be performed and a proposed wage with sample payrolls conforming to area practice prior to the start of the job for that type of work.

2. Wages

The Total Wage may be met by any combination of cash wages and credible "bona fide" fringe benefits by the employer. For overtime, the basic hourly rate listed in the contract wage determination must be used in computing pay obligations.

3. Crediting fringe benefit contributions to meet DBA/DBRA and City of Austin requirements:

The Davis-Bacon Act (and 29 CFR 5.23), list fringe benefits to be considered. Examples are:

- > Life Insurance
- > Health Insurance
- > Pension
- > Vacation
- > Holidays
- > Sick Leave

Note: The use of a truck is not a fringe benefit; a Thanksgiving turkey or Christmas bonus is not a fringe benefit.

No credit may be taken for any benefit required by federal, state, or local law such as: workers compensation, unemployment compensation; or social security contributions.

Contributions to fringe benefit plans must be made regularly, e.g. daily, weekly, etc. They must be more frequent than quarterly. (see 29 CFR 5.5 (a)(1)(I)) A periodic bonus may not be counted as a fringe benefit.

4. Annualization of Benefit Costs

If a firm provides an electrician with \$200 per month medical insurance, to calculate allowable fringe benefit credit contributions per hour, the formula ([\$200 x 12 months] divided by 2080 hours = \$1.15 per hour) should be used.

5. Proper Designation of Trade

A work classification on the wage decision for each worker must be made based on the actual type of work he/she performed and each worker must be paid no less than the wage rate on the wage decision for that classification regardless of his or her level of skill.

6. Split Classification

If a firm has employees that perform work in more than one classification, it can pay the wage rates specified for each classification ONLY if it maintains accurate time records showing the amount of time spent in each classification. If accurate time records are not maintained, these employees must be paid the highest wage rate of all the classifications of work performed by each worker. Accurate time records tracking how many hours a worker performed the work of one trade and then switched to another trade must be accounted for on a daily basis and reflected on Employer Certified Payroll accordingly.

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.
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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

In the listing above, the "SU" designation means that rates listed under the identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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NEW CONSTRUCTION: GENERAL NOTES

ROOF ASSEMBLY SHALL CONSIST OF THE FOLLOWING:

- CAP SHEET FULLY ADHERED OR TORCH DOWN - OVER
- BASE PLY FULLY ADHERED OR TORCH DOWN - OVER
- 1/4" DENS DECK FULLY ADHERED IN LOW RISE FOAM - OVER
- SECOND LAYER OF INSULATION FULLY ADHERED IN LOW RISE FOAM - OVER
- MECHANICALLY ATTACHED 2" BASE LAYER OF INSULATION - OVER
- METAL DECK

ALL NEW POLYISOCYANURATE INSULATION WITH R-20 AT LOW POINT DRAINS WITH 1/4" SLOPE TO PERIMETER. CONFIRM AND PROVIDE TAPER PLAN.

ALL EXISTING ROOF SYSTEM INSULATION BASE SHEET AND FLASHING TO BE REMOVED. CONFIRM ROOF SLOPE PROVISION IN INITIAL TEST CORES.

CONSTRUCTION NOTES BY SYMBOL

1. REMOVE EXISTING ROOF TO METAL DECK. INSPECT DECK AND REPLACE ANY RUSTED OR OTHERWISE DAMAGED OR COMPROMISED DECK.
2. ENLARGE EXISTING SCUPPER AS SHOWN. REFER TO DETAIL C3/R2.01 & C2/R2.01.
3. ADD 2 NEW 4" X 6" SCUPPERS AND DOWNSPOUT BETWEEN EXISTING ROOF DRAIN AND DOWNSPOUT. REF. DETAIL C2/R2.01 & DETAIL A4/R2.01.
4. ROOFTOP UNITS TO BE REMOVED. INFILL OPENING IN METAL DECK WITH NEW METAL DECK TO MATCH EXISTING. 2 UNITS.
5. NEW 4" ROOF DRAIN AND 4" LEADER TO DAYLIGHT.
6. NEW 4X12" OVERFLOW SCUPPER.
7. INSTALL NEW CMU BELOW CROSSOVER SUPPORT.
8. NEW ROOF DRAIN TO BE CONNECTED TO EXISTING LEADERS ABOVE CEILING. CONFIRM AT PROJECT START.

GENERAL NOTE:

ALL EXISTING MEP UNITS SHALL BE RAISED TO PROVIDE 8" MINIMUM CURB FLASHING HEIGHT.

BID SCOPE SUMMARY

BUILDING 1 SHALL BE BASE BID.

BUILDING 2 BID SHALL BE ADD ALTERNATE

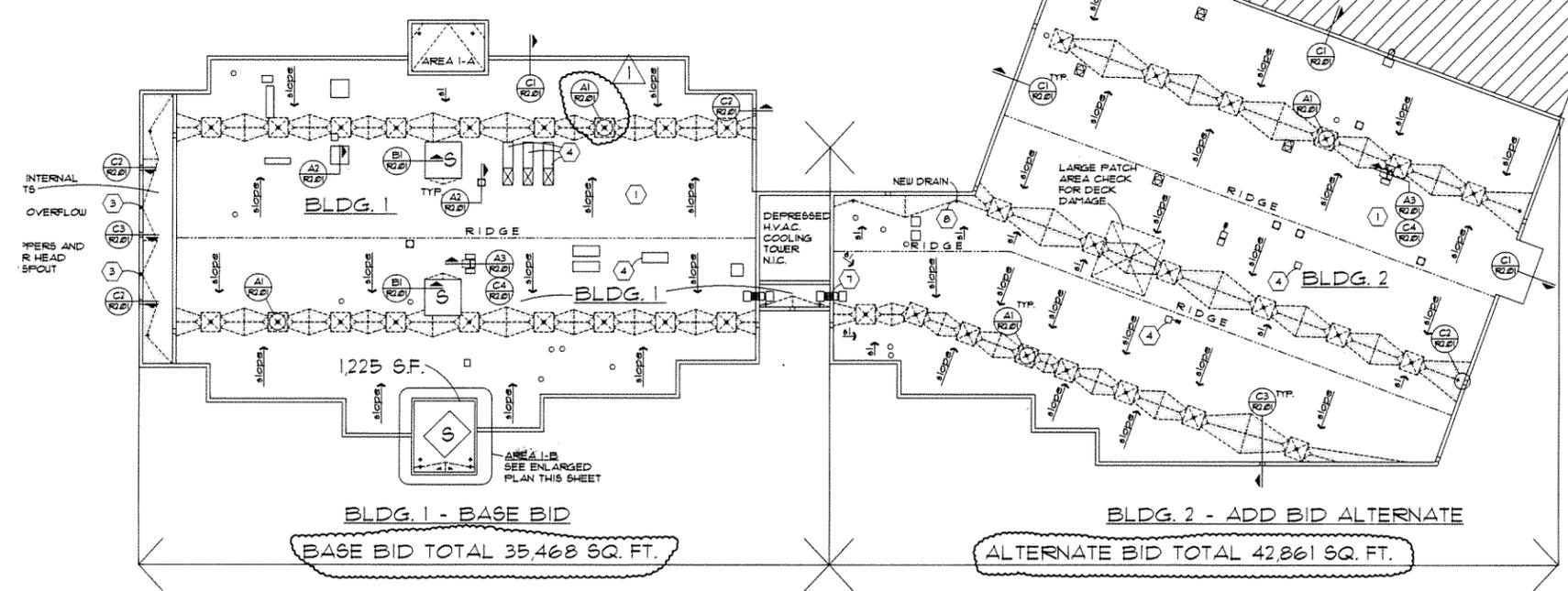
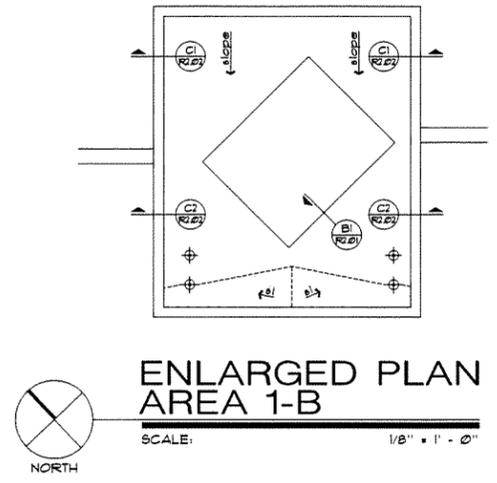
REVISIONS	

SYMBOL LEGEND	
	A/C CURB
	EXHAUST FAN
	EXPANSION JT.
	HOT STACK
	PITCH PAN
	ROOF DRAIN
	SKYLIGHT
	SOIL PIPE
	TURBINE VENT
	VENT
	UTILITY LINE
	CRICKET

CITY OF AUSTIN
RUTHERFORD SERVICE
CENTER CAMPUS
2014 RE-ROOF PROJECT

AMTECH
 BUILDING SCIENCES, INC.
 2808 Longhorn Blvd., Suite 307
 Austin, Texas, 78758
 711 512.258.1661 711 512.258.1662

PROJECT NUMBER 106736	PROJECT NUMBER 106736
PWP 0019 ROOFING AND WATERPROOFING	PWP 0019 ROOFING AND WATERPROOFING
SYCS - 2007 - 2011, PA08000061	SYCS - 2007 - 2011, PA08000061
DATE: MAY. 2015	SCALE: SEE DRAWING
R1.01	



OVERALL ROOF PLAN
SCALE: 1" = 30' - 0"

NOTE:
PLAN CHANGES ARE MADE AS PART OF ADDENDUM 2. CAREFULLY REFERENCE CHANGES TO SHOWN ROOF DRAIN SUMPS AND ESTIMATED ROOF AREA CALCULATIONS.

REVISION 1 - 10-5-2015