

**ADDENDUM NO. 01**  
**July 9, 2018**

To Drawings and Specifications dated June 25, 2018

**Santa Fe Independent School District**  
**2018 FALL REROOFING PACKAGE**

Prepared by: BEAM Professionals  
11 Greenway Plaza, 22<sup>nd</sup> Floor  
Houston, Texas 77046

PBK Project No.: 1879  
Notice to Proposers



- A. Receipt of this Addendum shall be acknowledged on the Proposal Form.
- B. This Addendum forms part of the Contract documents for the above referenced project and shall be incorporated integrally therewith.
- C. Each proposer shall make necessary adjustments and submit his proposal with full knowledge of all modifications, clarifications, and supplemental data included therein. Where provisions of the following supplemental data differ from those of the original Contract Documents, this Addendum shall govern.

**GENERAL:**

- Item No. 01 Clarification: Pre-proposal Sign In sheet
- Item No. 02 Clarification: Please submit one original, two copies, and one electronic (thumb drive) proposal package.
- Item No. 03 Clarification: The construction phase will begin August 27<sup>th</sup> and will be night and weekends only. Times will be finalized upon contract award.
- Item No. 04 Clarification: District is requiring the awarded contractor to require all employees to wear a company-provided badge at all times.
- Item No. 05 Clarification: Date of Substantial Completion will be **January 6, 2019**.
- Item No. 06 Clarification: Windstorm Engineer will be hired by BEAM Professionals.

**SPECIFICATIONS:**

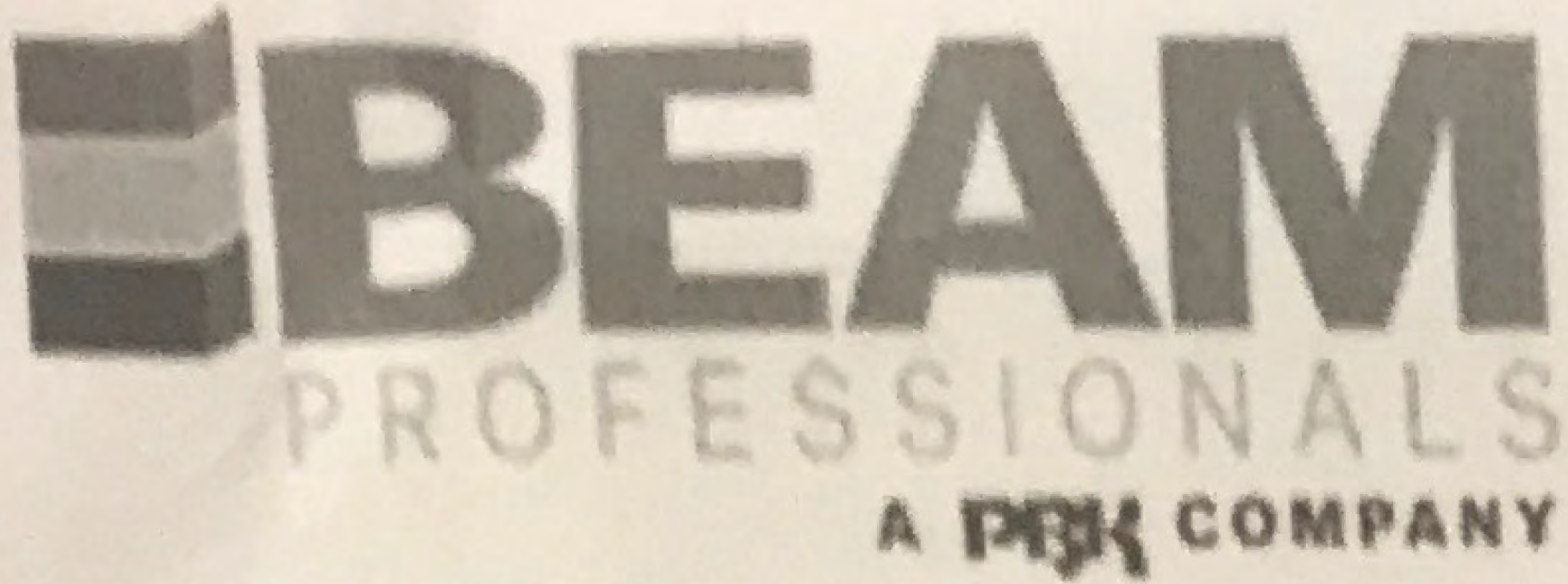
- Item No. 07 Specification Section 01 22 00 - Add Unit Price No.4 – Removal and replacement of ¾" plywood decking (Include 500 SF in Base Proposal No.1 only.). Replace existing with attached Specification Section 01 22 00.
- Item No. 08 **Modified Base proposal form to include Unit Price No. 4. Replace existing with attached Base Proposal Form AC.**

**DRAWINGS:**

- Item No. 09 A1-E.Y.Cowen Education Center Roof Plan: Add Keyed Note No.8 to read "NEW ROOF ACCESS HATCH AND LADDER. MOUNT LADDER TO SLAB AND MODIFY EXISTING ELECTRICAL TO ACCOMMODATE NEW OPENING. REMOVE EXISTING METAL DECK, INSTALL 3X3 ANGLES AND ATTACH WOOD BLOCKING TO HIEGHT OF NEW ROOF ELEVATION". Keyed Note No.8 placed on Roof Section C1. See attached Sheet A1.
- Item No. 10 A2-Santa Fe Junior High Roof Plan: Remove Keyed Note No.2. See attached Sheet A2.
- Item No. 11 A2-Santa Fe Junior High Roof Plan: Change Keyed Note 7 at Roof Section C1 to 11. See attached Sheet A2.
- Item No. 12 A2-Santa Fe Junior High Roof Plan: Added Keyed Note 17 to Roof Section B4. And modified note to include conductor head and splash pan. See attached Sheet A2.

**END OF ADDENDUM NO. 1**

cc: Files 4A



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www.BEAM Prof.com

# Santa Fe Independent School District

## 2018 REROOF PACKAGE

### PRE-PROPOSAL CONFERENCE

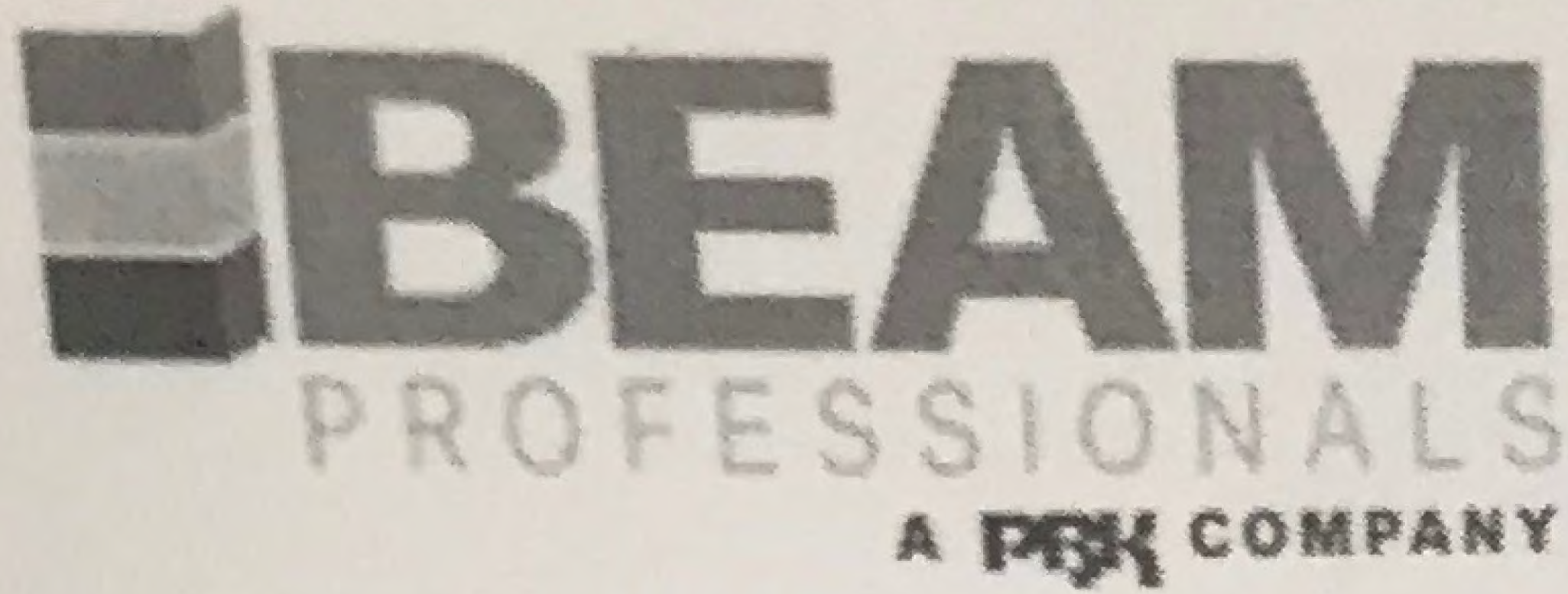
Tuesday, June 26, 2018 - 10:00 AM

PBK Project Number: 1879

### RECORD OF ATTENDANCE

[Please Print]

<u>NAME</u>	<u>COMPANY</u>	<u>EMAIL</u>	<u>PHONE</u>
Gary Hayes	RST	gary@rsity.com	281 960-0643
Harold Parkins	Atlas Universal	Harold@Atlasuniversal.com	713-542-0193
Don Wiswosh	RST	donnie@rsity.com	281 802 6130
Bob Atkins	SFISD	Bob.Atkins@sfind.org	409 925 9200



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## Santa Fe Independent School District

# 2018 REROOF PACKAGE

### PRE-PROPOSAL CONFERENCE

Tuesday, June 26, 2018 - 10:00 AM

PBK Project Number: 1879

### RECORD OF ATTENDANCE

[Please Print]

NAME	COMPANY	EMAIL	PHONE
BO CHAPMAN	ALLY ROOFING SERVICES	bowithharse@yahoo.com	713-206-6404
Wayne West	Ally Roofing	WWest@AllyRoofingServices.com	832-421-3770

## **SECTION 01 22 00 - MEASUREMENT AND PAYMENT (UNIT PRICES)**

CONDITIONS OF THE CONTRACT AND DIVISION 1, as applicable, apply to this Section.

### **PART 1 - GENERAL**

#### **1.1 SECTION INCLUDES**

- A. Measurement and payment criteria applicable to portions of the Work performed under a unit price payment method.
- B. Defect assessment and non-payment for rejected work.

#### **1.2 AUTHORITY**

- A. Measurement methods delineated in the individual specification sections complement the criteria of this Section. In the event of conflict, the requirements of the individual specification section govern.
- B. Take all measurements and compute quantities. The Architect will verify measurements and quantities.

#### **1.3 UNIT QUANTITIES SPECIFIED**

- A. Quantities indicated in the Contract Documents are for bidding and contract purposes only. Quantities and measurements supplied or placed in the Work and verified by the Architect determine payment.
- B. If the actual Work requires more or fewer quantities than those quantities indicated, provide the required quantities at the unit sum/prices contracted.

#### **1.4 MEASUREMENT OF QUANTITIES**

- A. Measurement Devices:
  - 1. Weigh Scales: Inspected, tested and certified by the applicable State Weights and Measures Department within the past year.
  - 2. Platform Scales: Of sufficient size and capacity to accommodate the conveying vehicle.
  - 3. Metering Devices: Inspected, tested and certified by the applicable State department within the past year.
- B. Measurement by Weight: Concrete reinforcing steel, rolled or formed steel or other metal shapes will be measured by handbook weights. Welded assemblies will be measured by handbook or scale weight.
- C. Measurement by Volume: Measured by cubic dimension using mean length, width and height or thickness.
- D. Measurement by Area: Measured by square dimension using mean length and width or radius.
- E. Linear Measurement: Measured by linear dimension, at the item centerline or mean chord.
- F. Stipulated Sum/Price Measurement: Items measured by weight, volume, area, or linear means or combination, as appropriate, as a completed item or unit of the Work.

## 1.5 PAYMENT

- A. Payment Includes: Full compensation for all required labor, Products, tools, equipment, plant, transportation, services and incidentals; erection, application or installation of an item of the Work; overhead and profit.
- B. Final payment for Work governed by unit prices will be made on the basis of the actual measurements and quantities accepted by the Architect multiplied by the unit/sum price for Work which is incorporated in or made necessary by the Work.

## 1.6 DEFECT ASSESSMENT

- A. Replace the Work, or portions of the Work, not conforming to specified requirements.
- B. If, in the opinion of the Architect, it is not practical to remove and replace the Work, the Architect will direct one (1) of the following remedies:
  - 1. The defective Work may remain, but the unit sum/price will be adjusted to a new sum/price or reduced 50 percent at the discretion of the Architect.
  - 2. The defective Work will be partially repaired to the instructions of the Architect, and the unit sum/price will be adjusted to a new sum/price or reduced 50 percent at the discretion of the Architect.
- C. The individual specification sections may modify these options or may identify a specific formula or percentage sum/price reduction.
- D. The authority of the Architect to assess the defect and identify payment adjustment is final.

## 1.7 NON-PAYMENT FOR REJECTED PRODUCTS

- A. Payment will not be made for any of:
  - 1. Products wasted or disposed of in a manner that is not acceptable.
  - 2. Products determined as unacceptable before or after placement.
  - 3. Products not completely unloaded from the transporting vehicle.
  - 4. Products placed beyond the lines and levels of the required Work.
  - 5. Products remaining on hand after completion of the Work.
  - 6. Loading, hauling and disposing of rejected Products.

## PART 2 - PRODUCTS

Not Used

## PART 3 - EXECUTION

### 3.1 SCHEDULE OF UNIT PRICES

- A. Unit Price No. 1: Removal and replacement of treated wood blockings: *(Include 250 linear feet of each dimension in Each Base Proposal)*.
  - 1. Unit Price shall be for entire unit cost including overhead and profit to provide removal and replacement of treated wood nailers which are not shown on the drawings, but which are found to be required.
    - 2X4
    - 2X6
    - 2X8
    - 2X12
  - 2. The units to be used shall be dollars per linear foot for adding or deleting units of work to or from that required by the Base Proposal.

MEASUREMENT AND PAYMENT (UNIT PRICES)

01 22 00 - 2

3. Refer to Specification Sections for materials.
  4. Enter unit price on Proposal Form.
- B. Unit Price No. 2: Lightweight and metal deck replacement: *(Include 1,000 square feet in Base Proposal 2).*
1. Unit Price shall be for entire unit cost including overhead and profit to replace the lightweight and metal deck.
  2. The units to be used shall be dollars per square foot for adding or deleting units of work to or from that required by Base Proposal 2.
  3. Refer to Specification Sections for materials.
  4. Enter unit price on Proposal Form.
- C. Unit Price No. 3: Installation of additional base ply: *(Include 1,500 square feet in each Base Proposal).*
1. Unit Price shall be for entire unit cost including overhead and profit to install the additional square feet of base ply.
  2. The units to be used shall be dollars per square foot for adding or deleting units of work to or from that required by each Base Proposal.
  3. Refer to Specification Sections for materials.
  4. Enter unit price on Proposal Form.
- D. Unit Price No. 4: Removal and replacement of  $\frac{3}{4}$ " plywood decking: *(Include 500 square feet in Base Proposal 1 – E.Y. Cowen Education Center Reroof).*
1. Unit Price shall be for entire unit cost including overhead and profit of the removal and replacement of  $\frac{3}{4}$ " plywood decking.
  2. The units to be used shall be dollars per square foot for adding or deleting units of work to or from that required by Base Proposal 1.
  3. Refer to Specification Sections for materials.
  4. Enter unit price on Proposal Form.

**END OF SECTION 01 22 00**

**DOCUMENT AC - COMPETITIVE SEALED PROPOSAL FORM - BASE PROPOSAL**

**2018 REROOFING PACKAGE  
SANTA FE INDEPENDENT SCHOOL DISTRICT**

Submitted  
by: \_\_\_\_\_

Date: \_\_\_\_\_ Phone No.: \_\_\_\_\_

To: Board of Trustees  
Santa Fe Independent School District  
4133 Warpath  
P.O. Box 370  
Santa Fe, Texas 77510

Having examined Proposal and Contract Documents prepared by BEAM, dated June 25, 2018 and having examined site conditions, the undersigned proposes to furnish all labor, equipment and materials and perform all work for the completion of the above-named project for the sum indicated below.

In submitting his Proposal, the undersigned agrees to the following:

1. Hold proposal open for acceptance 30 days.
2. Accept right of Owner to reject any or all proposals, to waive formalities and to accept proposal which Owner considers most advantageous.
3. Enter into and execute the contract, if awarded, for the Base Proposal and accepted Alternate Proposals.
4. Complete work in accordance with the Contract Documents within the stipulated contract time.
5. By signing, the undersigned affirms that, to the best of his knowledge, the Proposals have been arrived at independently and is submitted without collusion with anyone to obtain information or gain any favoritism that would in any way limit competition or give an unfair advantage over respondents in the award of this proposal.

**I. BASE PROPOSAL**

Undersigned agrees to complete the Work for the lump sum amount of:

A. **BASE PROPOSAL 1 - E.Y. Cowen Education Center Reroof**

\_\_\_\_\_ Dollars \$ \_\_\_\_\_  
(Amount written in words governs) (Amount in figures)

B. **BASE PROPOSAL 2 - Santa Fe Junior High School Reroof**

\_\_\_\_\_ Dollars \$ \_\_\_\_\_  
(Amount written in words governs) (Amount in figures)

**II. ALLOWANCES**

Undersigned certifies that the allowances specified below and in Section 01 21 00 are included in the Proposals and agrees that unexpended balance of allowance sums will revert to Owner in the final settlement of the contract:

**NOTE: THIS DOCUMENT MUST BE SUBMITTED BY 2:00 PM, July 12, 2018**



- A. Owner's Contingency Allowance Amount at E.Y. Cowen Education Center: \$25,00.00
- B. Owner's Contingency Allowance Amount at Santa Fe Junior High School: \$75,00.00

**III. CONTRACT TIME**

Undersigned agrees to begin Work upon Notice to Proceed and be Substantially Completed to be determined.

**IV. UNIT PRICES**

- A. **Unit Price No. 1:** Removal and replacement of treated wood blockings: *(Include 250 linear feet of each dimension in Base Proposal).*

Unit Price No. 1a (2 x 4) Dollars \$ \_\_\_\_\_/LF  
(Amount in figures)

Unit Price No. 1b (2 x 6) Dollars \$ \_\_\_\_\_/LF  
(Amount in figures)

Unit Price No. 1c (2 x 8) Dollars \$ \_\_\_\_\_/LF  
(Amount in figures)

Unit Price No. 1d (2 x 12) Dollars \$ \_\_\_\_\_/LF  
(Amount in figures)

- B. **Unit Price No. 2:** Lightweight and metal deck replacement: *(Include 1,000 square feet in Base Proposal 2 – Santa Fe Junior High School Reroof).*

\_\_\_\_\_ Dollars \$ \_\_\_\_\_/SF  
(Amount written in words governs) (Amount in figures)

- C. **Unit Price No. 3:** Installation of additional base ply: *(Include 1,500 square feet in each Base Proposal).*

\_\_\_\_\_ Dollars \$ \_\_\_\_\_/SF  
(Amount written in words governs) (Amount in figures)

- D. **Unit Price No. 4:** Removal and replacement of 3/4" plywood decking: *(Include 500 square feet in Base Proposal 1 - E.Y. Cowen Education Center Reroof).*

\_\_\_\_\_ Dollars \$ \_\_\_\_\_/SF  
(Amount written in words governs) (Amount in figures)

**V. ADDENDA**

Undersigned acknowledges receipt of Addenda Nos. \_\_\_\_\_  
dated \_\_\_\_\_, 2018.

**NOTE: THIS DOCUMENT MUST BE SUBMITTED BY 2:00 PM, July 12, 2018**

**VI. CHANGES IN THE WORK**

Undersigned understands that changes in the work shall be performed in accordance with the Supplementary Conditions.

**VII. LIQUIDATED DAMAGES**

Undersigned understands that liquidated damages as defined in the Supplementary Conditions will be included in the form of Agreement between Owner and Contractor and that the contractor will be bound thereto.

It is understood that the right is reserved by the Owner to reject any or all proposals, or waive any informalities in the proposal process.

(Seal, if a Corporation)  
State whether Corporation,  
Partnership or Individual

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Name of Contracting Firm

\_\_\_\_\_  
Address

\_\_\_\_\_  
Telephone

\_\_\_\_\_  
Date

**END OF DOCUMENT AC**

**NOTE: THIS DOCUMENT MUST BE SUBMITTED BY 2:00 PM, July 12, 2018**

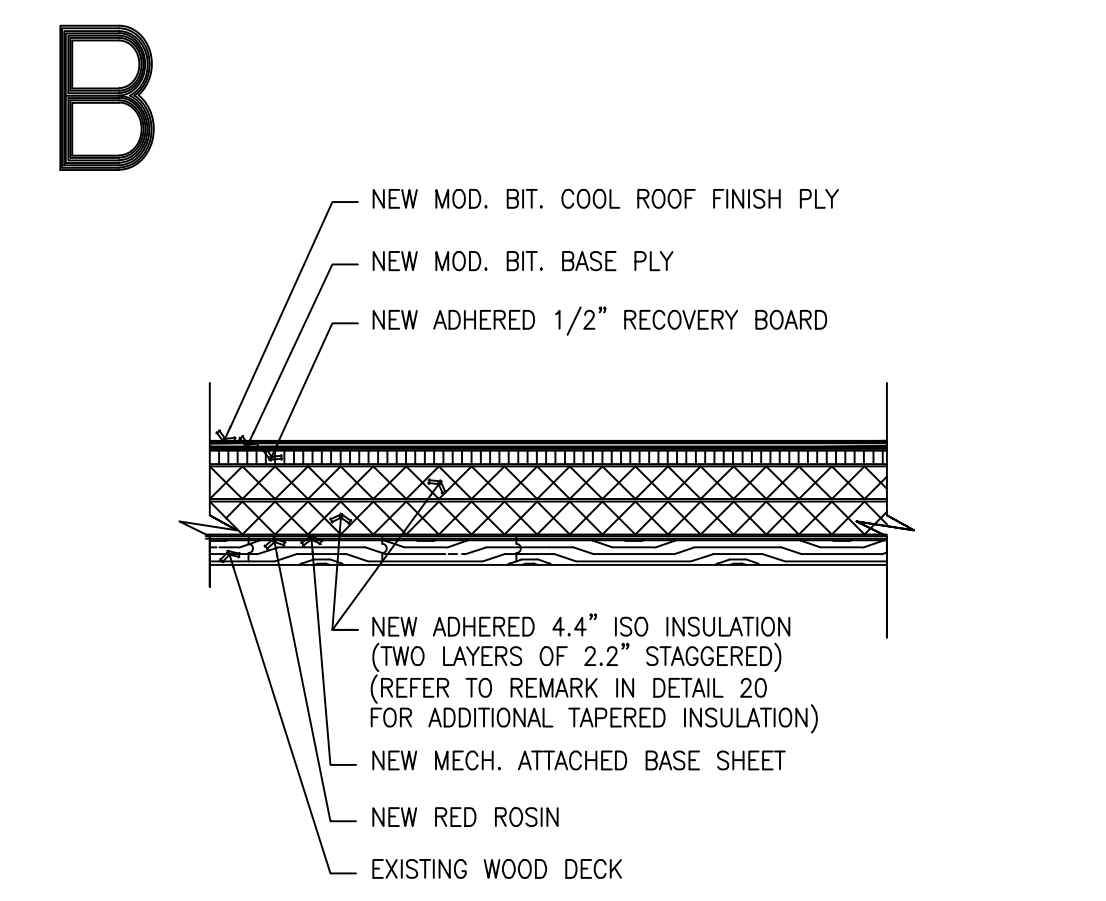
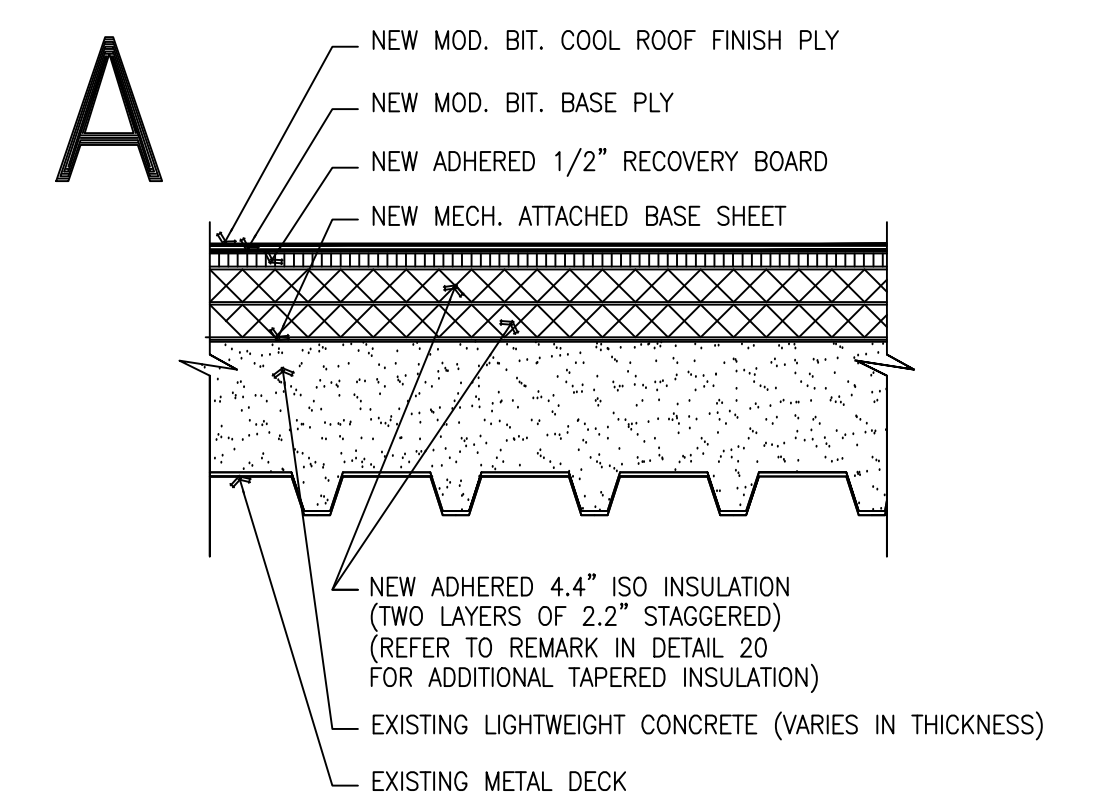
AREA	APPROX. SQ. FT.	EXISTING NOMENCLATURE	NEW NOMENCLATURE	REMARKS
A1	1,942	PW/ BS/ 1" RB/ BUR	B	1
A2	806	PW/ BS/ 1" RB/ BUR	B	1
A3	652	PW/ BS/ 1" RB/ BUR	B	1
A4	688	PW/ BS/ 1" RB/ BUR	B	-
A5	121	PW/ BS/ 1" RB/ BUR	B	-
B1	5,753	PW/ BS/ 1" RB/ BUR	B	-
B2	3,233	LTWT/ 2" LTWT/ BS/ BUR	A	-
B3	7,860	LTWT/ 3.5" LTWT/ BS/ BUR	A	-
B4	4,959	PW/ BS/ 1" RB/ BUR	B	-
B5	5,670	PW/ BS/ 1" RB/ BUR	B	-
B6	6,778	PW/ BS/ 1" RB/ BUR	B	-
B7	878	PW/ BS/ 1" RB/ BUR	B	-
C1	8,650	LTWT/ 2.5" LTWT/ BS/ BUR	A	1
TOTAL	47,970			

NOTE: SQUARE FOOTAGE'S SHOWN ARE FOR REFERENCE ONLY -- (FIELD VERIFY) CONTRACTOR IS RESPONSIBLE FOR VERIFYING EXISTING CONDITIONS AND FOR ENSURING NEW CONDITIONS ADHERE TO ALL LOCAL AND FEDERAL CODES ALONG WITH INDUSTRY STANDARD GUIDELINES AND REMAIN IN A WATER TIGHT CONDITION

**ABBREVIATIONS:**  
 LTWT: LIGHT WEIGHT CONCRETE ROOF DECK BS: MECHANICALLY ATTACHED BASE SHEET  
 TEC: 3" TECTUM ISO: POLYISOCYANURATE INSULATION  
 PW: 3/4" PLWOOD DECKING BUR: 4-PLY BUILT-UP ROOF SYSTEM W/ FLOOD AND ROCK  
 RB: PERLITE BOARD

**REMARKS**  
 1: FULLY TAPERED AREA WITH 1/8" MIN SLOPE

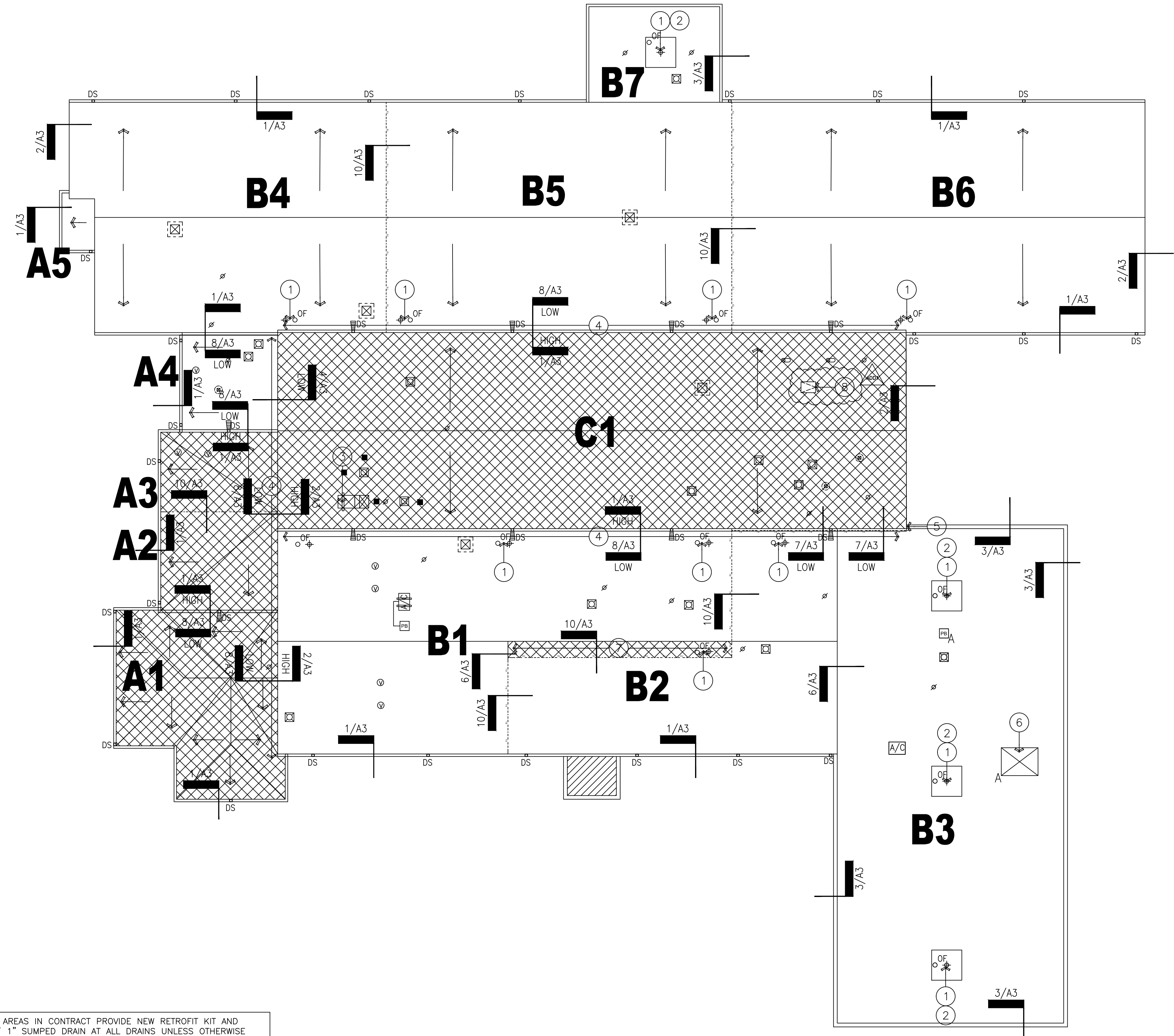
**20 EXISTING NOMENCLATURE**



**10 NEW NOMENCLATURE**

- 1 PROVIDE RETROFIT KIT AT ROOF DRAIN. OVERFLOWS ARE TO HAVE EXTENSION RING.
- 2 PROVIDE 8'X8' TAPERED SUMP.
- 3 REMOVE EXISTING 4X4 AND INSTALL NEW FLASHED THYE CURB SUPPORTS MOUNTED TO THE ROOF DECK.
- 4 SALVAGE EXISTING WALL PANELS TO BE REINSTALLED AFTER ROOF INSTALLATION OF ROOF. INSTALL NEW 3/4" PLYWOOD DOWN TO DECK AND HIGH TEMP WATERPROOF MEMBRANES, 16GA ZEES AND ISO PRIOR TO WALL PANEL REINSTALLATION. RE: DETAILS
- 5 REMOVE BRICK TO FACILITATE THRU-WALL INSTALLATION OVER PARAPET. RE: 6/A4/. PROVIDE EXPANSION CAPABILITY AT EJ.
- 6 INFILL EXISTING VOID WITH WOOD FRAMING AND WOOD DECKING TO MATCH ADJACENT.
- 7 PROVIDE TAPERED INSULATION TO SLOPE ROOF TO PLAN NORTH.
- 8 NEW ROOF ACCESS HATCH AND LADDER. MOUNT LADDER TO SLAB AND MODIFY EXISTING ELECTRICAL TO ACCOMMODATE NEW OPENING. REMOVE EXISTING METAL DECK, INSTALL 3X3 ANGLES AND ATTACH WOOD BLOCKING TO HEIGHT OF NEW ROOF ELEVATION.

**5 KEYED NOTES**



NOTE: AT ALL AREAS IN CONTRACT PROVIDE NEW RETROFIT KIT AND PROVIDE 4'X4' 1" SUMPED DRAIN AT ALL DRAINS UNLESS OTHERWISE NOTED ON THE ROOF PLAN.

NOTE: ADJUST/ADD ALL NAILERS TO NEW ROOF ELEVATION.

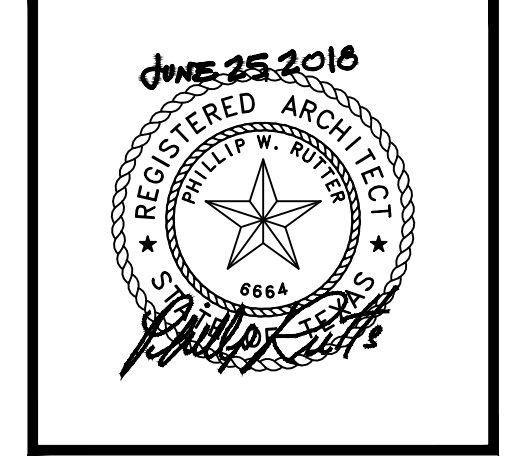
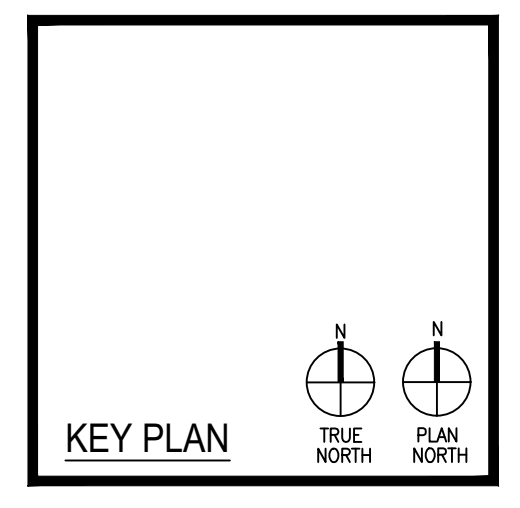
NOTE: PROVIDE ADDITIONAL PLYS AS REQUIRED TO ELIMINATE STANDING/PONDING WATER.

NOTE: MATCH EXISTING GUTTERS AND DOWNSPOUTS IN SIZE, PROFILE AND LOCATIONS.

**4 E.Y. COWEN EDUCATION CENTER**

11 Greenway Plaza, 22nd Floor  
Houston, TX 77046  
713-940-3201 P  
713-961-4571 F  
TX Firm: F-3709  
PBK.com

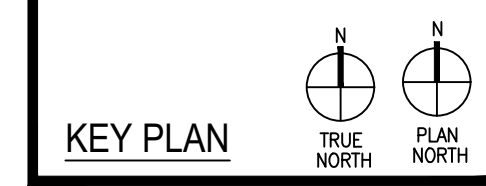
**SANTA FE ISD**  
**2018 FALL REROOFING PACKAGE**  
SANTA FE INDEPENDENT SCHOOL DISTRICT



REVISIONS		
No.	Description	Date

SANTA FE INDEPENDENT SCHOOL DISTRICT  
PROJECT NUMBER 1879  
DATE JUNE 25, 2018  
DRAWN BY  
CHECKED BY  
**ISSUE FOR PROPOSAL**  
**A1**  
E.Y. COWEN EDUCATION CENTER ROOF PLAN

**SANTA FE ISD**  
**2018 FALL REROOFING PACKAGE**  
**SANTA FE INDEPENDENT SCHOOL DISTRICT**



SANTA FE INDEPENDENT SCHOOL DISTRICT		
PROJECT NUMBER	1879	
DATE	JUNE 25, 2018	
DRAWN BY		
CHECKED BY		
REVISIONS		
No.	Description	Date

**ISSUE FOR PROPOSAL**  
**A2**  
**SANTA FE JUNIOR HIGH SCHOOL**  
**ROOF PLAN**

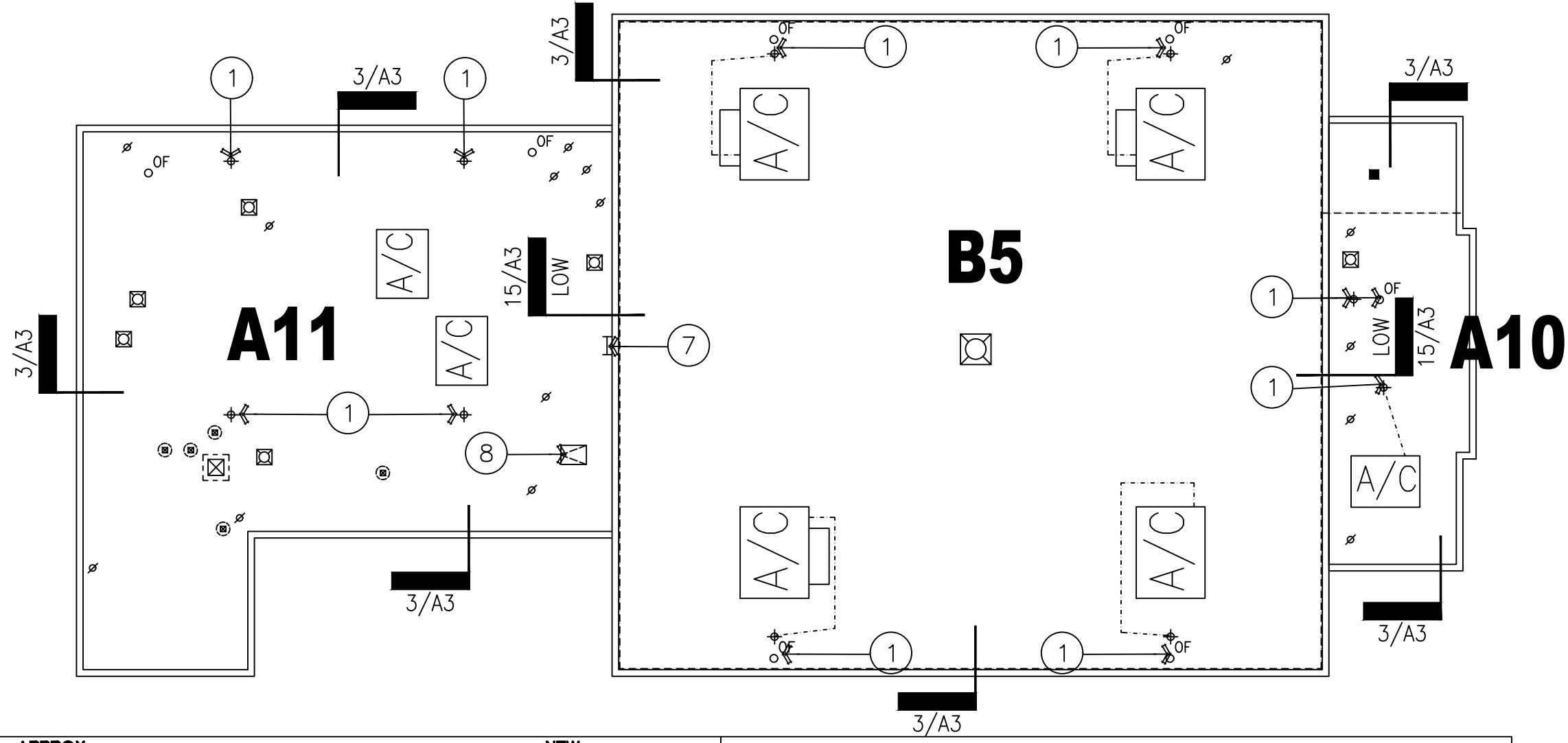
NOTE: AT ALL AREAS IN CONTRACT PROVIDE NEW RETROFIT KIT AND PROVIDE 8"X8" 1" SUMPED DRAIN AT ALL DRAINS AND SCUPPERS UNLESS OTHERWISE NOTED ON THE ROOF PLAN.

NOTE: ADJUST/ADD ALL NAILERS TO NEW ROOF ELEVATION.

NOTE: PROVIDE ADDITIONAL PLYS AS REQUIRED TO ELIMINATE STANDING/PONDING WATER.

NOTE: MATCH EXISTING SCUPPER AND DOWNSPOUTS IN SIZE, PROFILE AND LOCATIONS.

NOTE: PROVIDE EXPANSION IN FLASHINGS AT GYM TILT WALL PANELS

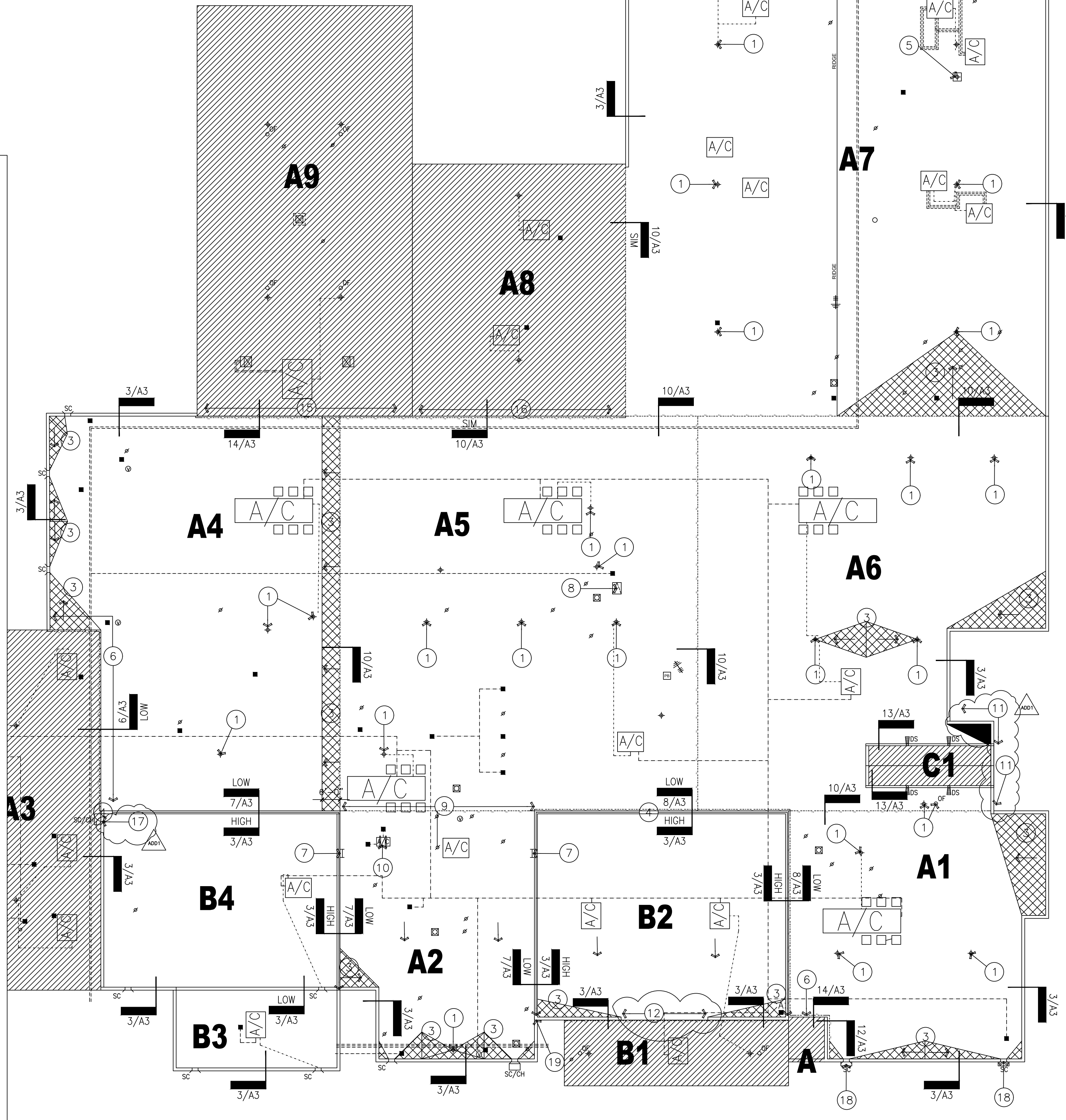
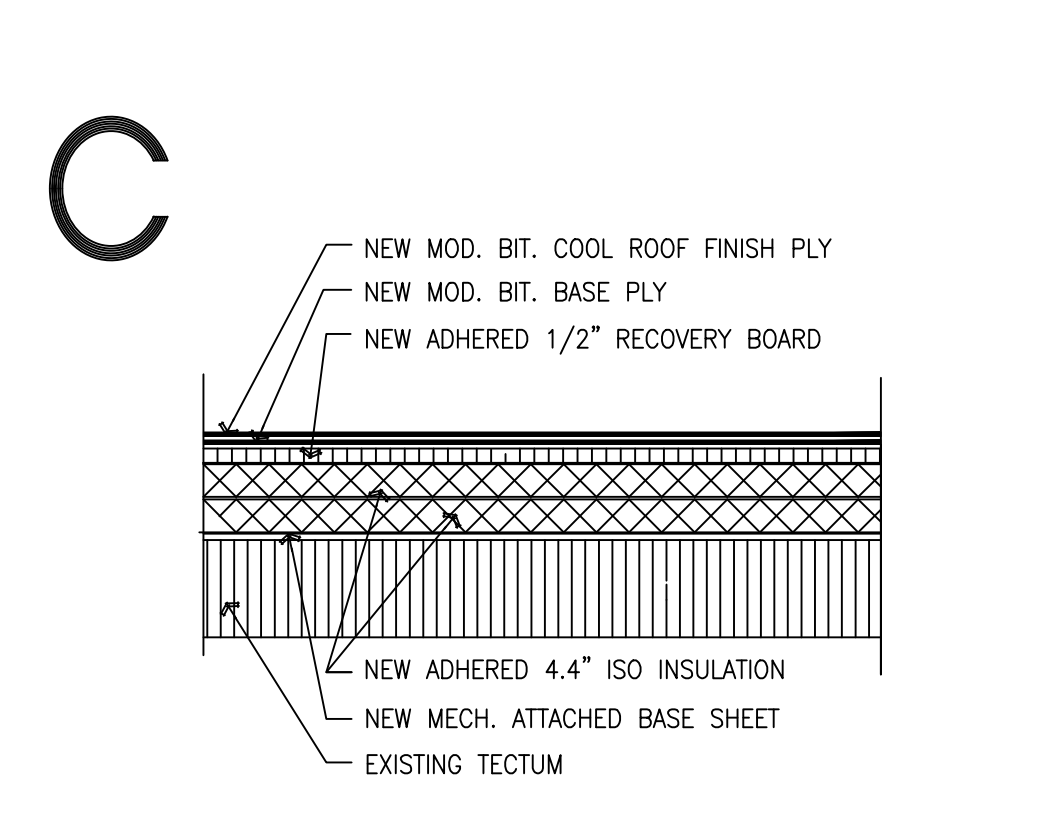
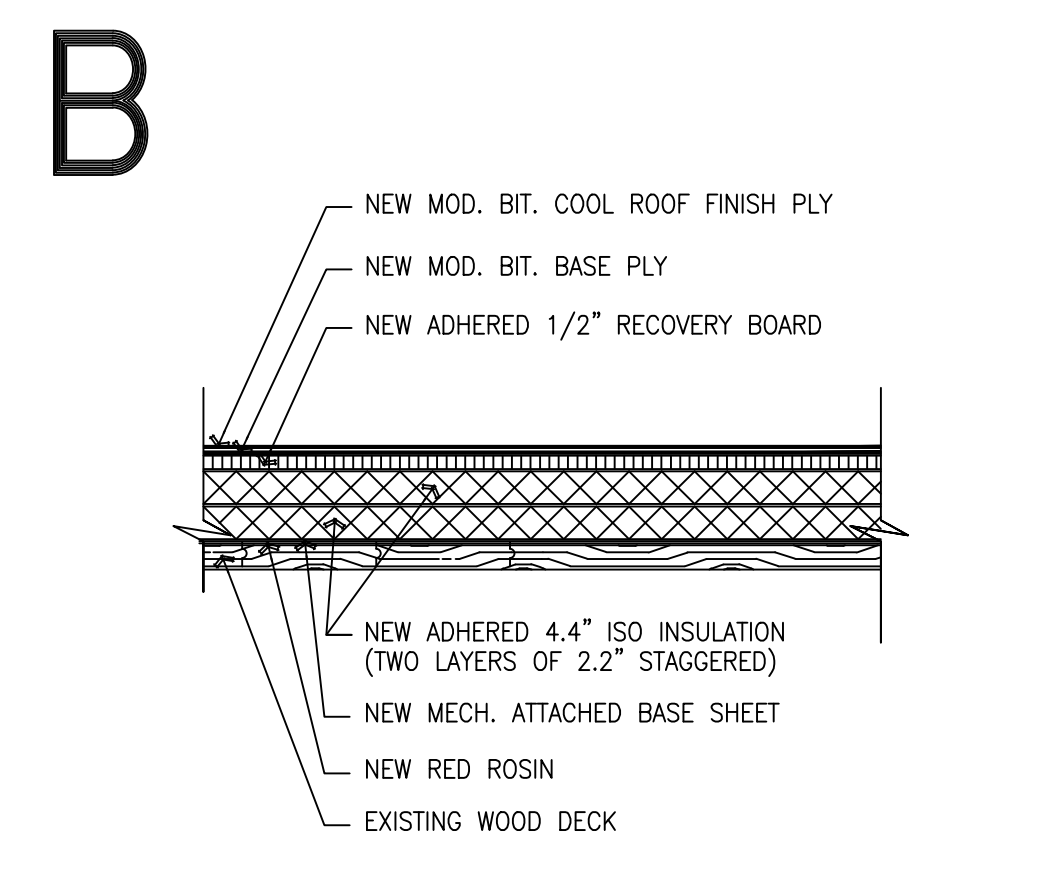
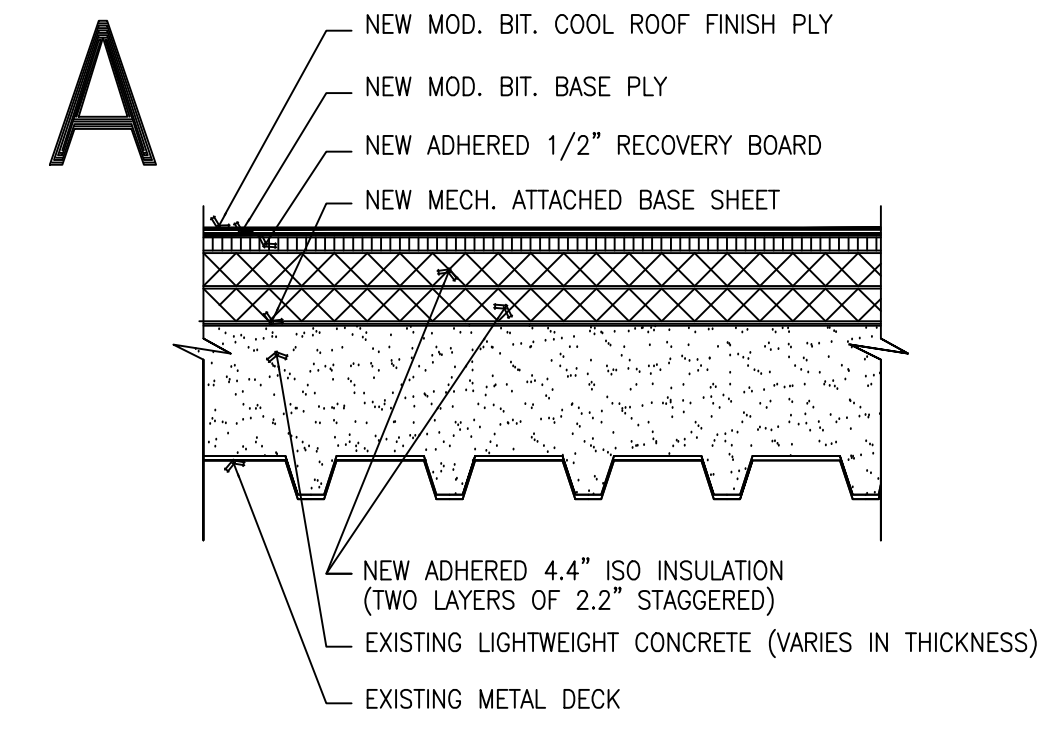


AREA	APPROX. SQ. FT.	EXISTING NOMENCLATURE	NEW NOMENCLATURE	REMARKS
A	N/A			
A1	6,501	3.5" LTWT/ BS/ BUR		A
A2	5,083	3.5" LTWT/ BS/ BUR		A
A3	N/A			
A4	11,682	2" LTWT/ BS/ BUR		A
A5	15,782	3" LTWT/ BS/ BUR		A
A6	13,139	2.5" LTWT/ BS/ 1 RB/ BUR		A
A7	27,970	3.5" LTWT/ BS/ BUR		A
A8	N/A			
A9	N/A			
A10	1,361	5" LTWT/ BS/ BUR		A
A11	5,391	5" LTWT/ BS/ BUR		A
B1	N/A			
B2	5,643	2.75" LTWT/ BS/ BUR		A
B3	1,399	PW/ BS/ BUR		B
B4	4,524	3" LTWT/ BS/ BUR		A
B5	10,515	TEC / BS/ 1" ISO/ 1.5" RB/ BUR		C
C1	N/A			
TOTAL	108,990			

NOTE: SQUARE FOOTAGE'S SHOWN ARE FOR REFERENCE ONLY - (FIELD VERIFY) CONTRACTOR IS RESPONSIBLE FOR VERIFYING EXISTING CONDITIONS AND FOR ENSURING NEW CONDITIONS ADHERE TO ALL LOCAL AND FEDERAL CODES ALONG WITH INDUSTRY STANDARD GUIDELINES AND REMAIN IN A WATERTIGHT CONDITION

**ABBREVIATIONS:**  
LTWT: LIGHT WEIGHT CONCRETE ROOF DECK    BS: MECHANICALLY ATTACHED BASE SHEET  
TEC: 3" TECTUM    ISO: POLYISOCYANURATE INSULATION  
PW: 3/4" PL WOOD DECKING    BUR: 4-PLY BUILT-UP ROOF SYSTEM W/ FLOOD AND ROCK  
RB: PERLITE BOARD

**REMARKS**  
NONE



**20 EXISTING NOMENCLATURE**

- PROVIDE RETROFIT KIT AT ROOF DRAIN. OVERFLOWS ARE TO HAVE EXTENSION RING.
- NOT USED.
- 1/8" MINIMUM SLOPE ACHIEVED WITH TAPERED INSULATION
- NEW WATERPROOF MEMBRANE, 16 GA. METAL ZEES, ISO AND WALL PANELS. RE: 7/A3 AT REGULAR BASE FLASHING CONDITION AND 8/A3 FOR EJ CONDITION.
- ABANDON EXISTING ROOF DRAIN AND PROVIDE NEW 5' FROM ROOF TOP UNIT. TIE NEW PLUMBING INTO EXISTING LINE.
- PROVIDE NEW GRAVEL GUARD AND STRIP INTO ROOF AS REQUIRED NOT TO VOID EXISTING MANUFACTURER WARRANTY.
- NEW ALUMINUM ROOF ACCESS LADDER.
- NEW ROOF ACCESS HATCH.
- REMOVE WOOD BLOCKINGS DOWN TO NEW ROOF ELEVATION AND PROVIDE LOWRISE EXPANSION JOINT.
- REMOVE EXISTING 4X4 AND INSTALL NEW FLASHED THYE CURB SUPPORTS MOUNTED TO THE ROOF DECK.
- REMOVE STONE COPING AND INSTALL 2X AND PREFINISHED ALUMINUM COPING. RE: 3/A3.
- PROVIDE A TRANSITION STRIP FROM OUR NEW ELEVATION DOWN TO THE EXISTING MOD BIT FLASHINGS.
- DEMO EXISTING HATCH AND INFILL WITH 22 GA. TYPE B METAL DECK.
- MOVE EXISTING EXHAUST FAN 18" MINIMUM FROM PARAPET.
- RAISE EXISTING RAISED WOOD EXPANSION JOINT TO ALIGN WITH ADJACENT. PROVIDE WATERPROOF MEMBRANE OVER BRICK AND PIN EJ METAL TO WALL. SLIDE RECEIVER AND REMOVABLE COUNTER-FLASHING UNDER EXISTING GRAVEL GUARD ABOVE AND PIN WITH GROMMETED FASTENER.
- BUILD NEW RAISED WOOD EXPANSION JOINT ON THERMOPLASTIC ROOF AND STRIP INTO EXISTING THERMOPLASTIC ROOF WITH LIKE MEMBRANE AS REQUIRED TO NOT VOID EXISTING WARRANTY.
- CUT IN NEW SCUPPER AND DOWNSPOUT. PROVIDE CONDUCTOR HEAD AND SPLASH PAN.
- NEW STAINLESS STEEL INLET INTO COLUMN.
- ENSURE RECEIVER IS ABOVE PARAPET TO COUNTER COPING FLANGE.

**5 KEYED NOTES**

**4 NEW NOMENCLATURE**

**3 SANTA FE JUNIOR HIGH SCHOOL - ROOF PLAN**