INDEX OF DRAWINGS

G100 COVER SHEET, GENERAL NOTES, SYMBOLS, &

A310 BUILDINGS F & G ROOF PLANS AND DETAILS

A512 EXISTING CONDITION PHOTOS — BASE BID

A1200 BUILDINGS F & G SECTION DETAILS

A510 EXISTING CONDITION PHOTOS — ALTERNATE BID

EXISTING CONDITION PHOTOS — ALTERNATE BID

DRAWING INDEX

ROOF PLAN

GENERAL NOTES ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS SET FORTH BY 2003 IBC AND SHALL CONFORM TO ALL OTHER APPLICABLE MUNICIPAL, STATE, AND FEDERAL REGULATIONS INCLUDING THE ILLINOIS ACCESSIBILITY CODE (1997) AND THE AMERICANS WITH DISABILITIES ACT. A. GENERAL NOTES 1. ALL CONTRACTORS ARE REQUIRED TO VISIT THE SITE AND BE KNOWLEDGEABLE REGARDING EXISTING CONDITIONS AND THEIR EFFECT ON THE PROPOSED WORK. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR, ANY CONDITIONS REQUIRING MODIFICATION BEFORE PROCEEDING WITH THE PROJECT. NOTIFY THE OWNER'S REPRESENTATIVE A MINIMUM OF 72 HOURS PRIOR TO THE INTERRUPTION OF ANY UTILITY. 3. CONTRACTORS AND SUBCONTRACTORS SHALL COORDINATE THEIR WORK WITH THAT OF OTHER TRADES. 4. NO WORK WILL BE PERMITTED TO BE INSTALLED WITHOUT RECEIPT AND SUBSEQUENT REVIEW OF FULL AND COMPLETE SUBMITTALS BY THE ARCHITECT/ENGINEER. 5. DO NOT SCALE DRAWINGS. DIMENSIONS INDICATED TAKE PRECEDENCE OVER SCALE. VERIFY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD. WHERE DISCREPANCIES ARE

NOTIFY ARCHITECT/ENGINEER.

HEREIN.

POLICIES.

FOUND BETWEEN DIMENSIONS OR ELEVATIONS SHOWN AND ACTUAL FIELD CONDITIONS,

WHERE CONFLICTS MAY EXIST BETWEEN THE REQUIREMENTS OF PORTIONS OF THE

REQUIREMENT SHALL GOVERN. THEREFORE, BY EXECUTING A CONTRACT FOR

CONSTRUCTION. THE CONTRACTOR AGREES THAT, IF IT RAISED NO QUESTIONS

CONTRACT DOCUMENTS, THE GREATER QUANTITY, HIGHER QUALITY OR MORE STRINGENT

REGARDING SUCH CONFLICTS DURING THE BIDDING PROCESS, AND IN THE ABSENCE OF

A CLARIFYING ADDENDUM ISSUED DURING THE BIDDING PROCESS, IT HAS VOLUNTEERED

TO COMPLY WITH THE MORE EXPENSIVE REQUIREMENT AS PART OF ITS BASE BID AND

THE CONTRACTOR FURTHER AGREES THAT, AS PART OF ITS BID, IT MUST FURNISH AND

INSTALL EVERY LENGTH, SEGMENT, PIECE, PART, COMPONENT OR UNIT OF A PRODUCT,

SYSTEM OR SERVICE AND, CONSEQUENTLY, THE CONTRACTOR IS NOT ENTITLED TO ANY

ADDITIONAL COMPENSATION FOR ANY LENGTH, SEGMENT, PIECE, PART COMPONENT OR

UNIT OF A PRODUCT, SYSTEM OR SERVICE BECAUSE IT IS NOT EXPRESSLY DEPICTED

9. ARCHITECT SHALL BE NAMED AS ADDITIONAL INSURED ON ALL REQUIRED INSURANCE

IS NOT ENTITLED TO ANY ADDITIONAL COMPENSATION TO RESOLVE THE CONFLICT.

COMPLETE PRODUCTS, SYSTEMS AND SERVICES. BY EXECUTING A CONTRACT FOR

CONSTRUCTION, THE CONTRACTOR AGREES THAT THE DRAWINGS SET FORTH THE

DESIGN INTENT AND, THEREFORE, MAY NOT EXPRESSLY DEPICT EVERY LENGTH, SEGMENT, PIECE, PART, COMPONENT OR UNIT OF A PRODUCT, SYSTEM OR SERVICE

8. THE CONTRACT DOCUMENTS REQUIRE THE CONTRACTOR TO FURNISH AND INSTALL

B: MISCELLANEOUS AND DEMOLITION NOTES

1. DEFINITIONS:

- 1.1. <u>DEMOLISH</u>: DISCONNECT FROM SERVICES, UNFASTEN, REMOVE, DISASSEMBLE AND LEGALLY DISPOSE OF OR RECYCLE OFF-SITE.
- 1.2. <u>SALVAGE</u>: CAREFULLY, SO AS TO PRESERVE INTEGRITY AND USEFULNESS, DISCONNECT FROM SERVICES, UNFASTEN, REMOVE, DISASSEMBLE IF NECESSARY, AND STORE TEMPORARILY FOR REINCORPORATION INTO THE WORK OR FOR DELIVERY/TURN-OVER TO THE OWNER AS INDICATED IN THE CONSTRUCTION DOCUMENTS.

PHOTO NUMBER-

Ë

 √A510 /

2.445

INSULATION

BLOCKING

BLOCKING

CONTINUOUS

DISCONTINUOUS

RIGID

DRAWING NUMBER -

PHOTO NUMBER-

DRAWING NUMBER -

DETAIL NUMBER -

DRAWING NUMBER -

IDENTIFICATION

- SALVAGE IN PLACE: PROTECT, RE-USE, CLEAN, RE-CONDITION IF NECESSARTY, REFINISH IF INDICATED IN THE DRAWINGS, EXISTING INSTALLED ITEM/COMPONENT WITHOUT DISCONNECTING, UNFASTENING OR REMOVING FROM THE WORK.
- BRING ANY UNFORESEEN OR CONFLICTING CONDITIONS TO THE IMMEDIATE ATTENTION OF THE ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE
- REPAIR, PATCH, OR REPLACE FINISH MATERIALS OR VISIBLE ASSEMBLIES THAT ARE SOILED, CUT OR DAMAGED IN ANY FASHION DURING THE COURSE OF THE WORK. PERFORM PATCHING SUCH THAT EDGES BLEND INTO CONTIGUOUS SURFACES SMOOTHLY, MATCHING TEXTURE AND COLOR OF ADJACENT SURFACES. THIS INCLUDES EXTERIOR ELEMENTS SUCH AS PAVEMENT, LANDSCAPING, ETC.

C: BIDDING NOTES

- BASE BID ALLOWANCE: CONTRACTOR PROVIDE A \$10,000 ALLOWANCE IN HIS/HER BASE BID FOR UNFORSEEN/MISCELLANEOUS CONDITIONS. WHEN FIGURING THIS ALLOWANCE IN THE BID, CONTRACTOR IS TO INCLUDE ALL NECESSARY OVERHEAD AND PROFIT. THIS ALLOWANCE IS NOT FOR THE CONTRACTOR'S BENEFIT, AND IS ONLY AUTHORIZED TO CHARGE AGAINST THIS ALLOWANCE WHEN DIRECTED AND APPROVED BY JOLIET JUNIOR COLLEGE. THE CONTRACTOR WILL BE ALLOWED TO INVOICE FOR MATERIAL AND RAW LABOR COST ONLY.
- ALTERNATE BID ALLOWANCE: CONTRACTOR PROVIDE A \$17,500 ALLOWANCE IN HIS/HER ALTERNATE BID FOR ATTACHMENT OF ROOF WALKWAY CROSSOVERS AND STAIRS TO EXISTING ROOF. SEE SPECIFICATION SECTION 07 72 46 - ROOFTOP WALKWAYS FOR ADDITIONAL INFORMATION. WHEN FIGURING THIS ALLOWANCE IN THE BID, CONTRACTOR IS TO INCLUDE ALL NECESSARY OVERHEAD AND PROFIT. THIS ALLOWANCE IS NOT FOR THE CONTRACTOR'S BENEFIT. AND IS ONLY AUTHORIZED TO CHARGE AGAINST THIS ALLOWANCE WHEN DIRECTED AND APPROVED BY JOLIET JUNIOR COLLEGE. THE CONTRACTOR WILL BE ALLOWED TO INVOICE FOR MATERIAL AND RAW LABOR COST ONLY.
- 3. <u>CONSTRUCTION SCHEDULE</u>:
 - START: APRIL 4, 2016 SUBSTANTIAL COMPLETION: MAY 6, 2016 NOTE: NO WORK IS PERMITTED TO BE PERFORMED DURING THE COLLEGE'S FINALS WEEK - THE WEEK OF MAY 9, 2016.
- 4. CONTRACTOR IS TO STAGE AND SEQUENCE ROOF REMOVAL AND NEW INSTALLATION PROCEDURES AS REQUIRED TO AVOID EXPOSING THE BUILDING TO THE INFILTRATION OF WATER. CONTRACTOR SHALL REPAIR ANY EXTERIOR/INTERIOR BUILDING OR EQUIPMENT DAMAGE AS A RESULT OF THIS ROOF REPLACEMENT PROJECT. CONTRACTOR IS TO BE COGNIZANT TO THE OPERATIONS OF JJC CLASSES IN SESSIONS FROM 8:00 AM TO 10:00 PM AND SHALL PROMPTLY ADDRESS ANY SUCH ISSUES THAT MAY RESULT IN CLASSROOM DISRUPTION.
- ALTERNATE BID: SEE BID FORM FOR ADDITIVE ALTERNATE BID FOR ROOFTOP WALKWAY CROSSOVERS AND STAIRS.

WORK DURING NIGHT HOURS FROM 10:00 PM TO 6:00 AM.

6. CONTRACTOR MAY PERFORM ALL ROOFING WORK DURING NORMAL BUSINESS EXCEPTION: CONTRACTOR MUST PERFORM ALL VACUUMING OF AGGREGATE



PROJECT JOLIET JUNIOR COLLEGE

ROOF REPLACEMENT -

OWNER JOLIET JUNIOR COLLEGE

1215 HOUBOLT ROAD

JOLIET, IL 60431

ARCHITECT/ KLUBER, INC.

10 S. SHUMWAY AVE. BATAVIA, ILLINOIS 60510

TEL 630-406-1213 FAX 630-406-9472



MAIN CAMPUS

JJC PROJECT NO. JJC-16-696

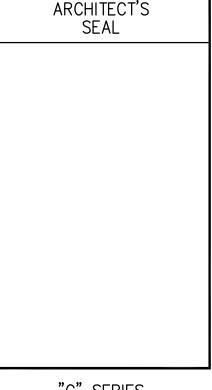
ENGINEER

www.kluberinc.com

SEALS & CERTIFICATES

I HAVE PREPARED, OR CAUSED TO BE PREPARED UNDER MY DIRECT SUPERVISION, THE ATTACHED PLANS AND SPECIFICATIONS AND STATE THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF. AND TO THE EXTENT OF MY CONTRACTURAL OBLIGATION. THEY ARE IN COMPLIANCE WITH IBC 2003 EDITION. THE ENVIRONMENTAL BARRIERS ACT AND THE ILLINOIS ACCESSIBILITY CODE.

KLUBER, INC. ILLINOIS PROFESSIONAL DESIGN FIRM LICENSE #184-001284



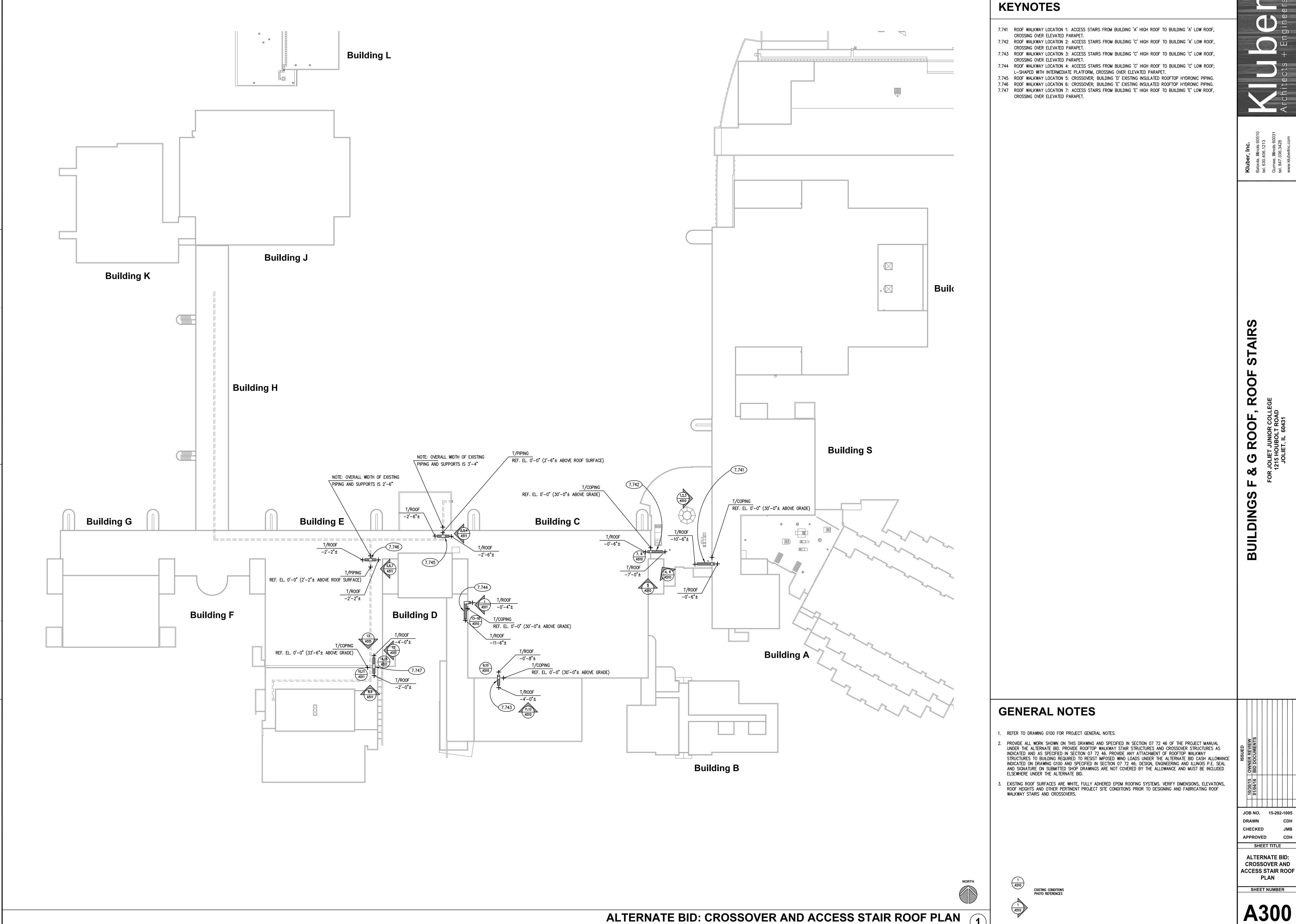
"G" SERIES "A" SERIES A300 ALTERNATE BID: CROSSOVER AND ACCESS STAIR

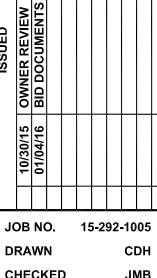
JOB NO. 15-292-1005 DRAWN CHECKED CDH APPROVED

SHEET

SHEET TITLE

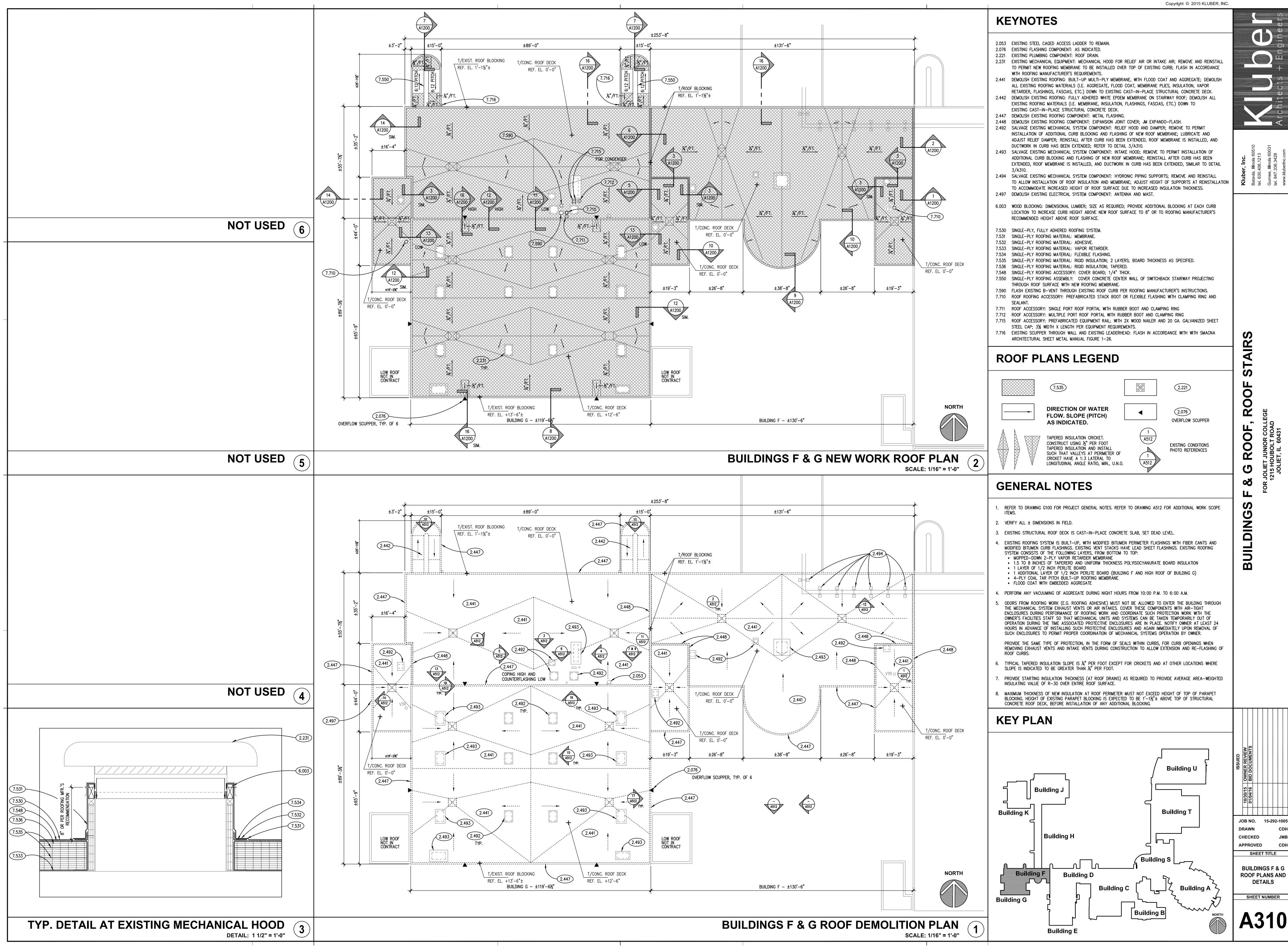
SHEET NUMBER

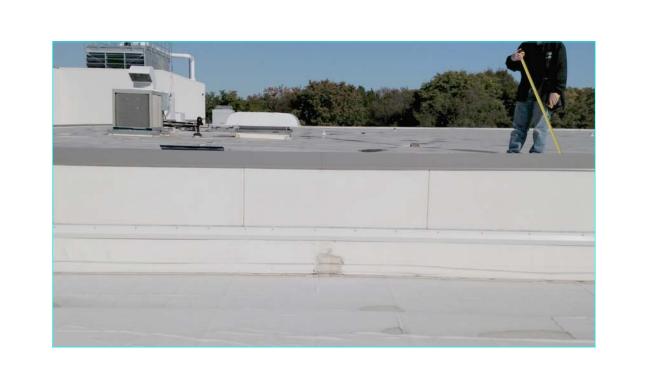




A300

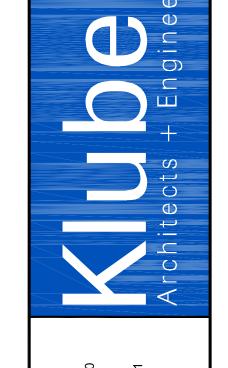
SCALE: 1" = 40'-0"











EXISTING CONDITION PHOTO
SCALE: N.T.S.

16 | EXISTING CONDITION PHOTO
ROOF ACCESS LOCATION #3 | SCALE: N.T.S. | ROOF ACCESS LOCATION #2 | ROOF ACCESS LOCATION #3 | ROOF ACCES **ROOF ACCESS LOCATION #4**

EXISTING CONDITION PHOTO

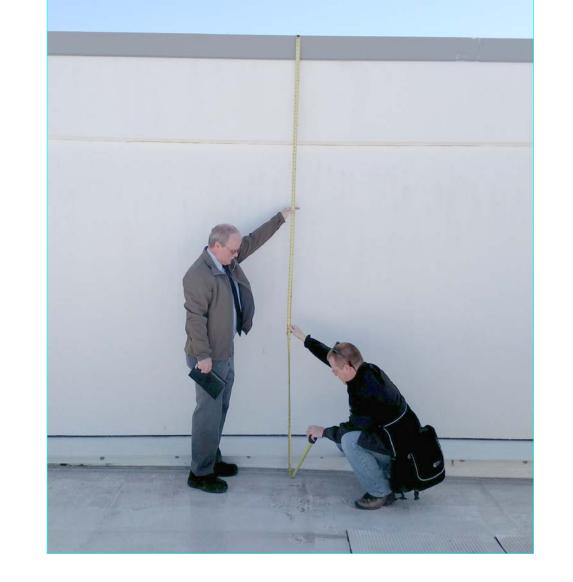
OCATION #2

SCALE: N.T.S.









EXISTING CONDITION PHOTO ROOF ACCESS LOCATION #4 SCALE: N.T.S. 15 ROOF ACCESS LOCATION #3 SCALE: N.T.S. 17 ROOF ACCESS LOCATION #4 SCALE: N.T.S. 18 ROOF ACCESS LOCATION #4 SCALE: N.T.S. 19 ROOF ACCESS LOCATION #4 SCALE: N.T.S. 19 ROOF ACCESS LOCATION #4 SCALE: N.T.S. 10 ROOF ACCESS









EXISTING CONDITION PHOTO
ROOF ACCESS LOCATION #4 SCALE: N.T.S. 14 ROOF ACCESS LOCATION #3 SCALE: N.T.S. 10 ROOF ACCESS LOCATION #2 SCALE: N.T.S. 10 ROOF ACCESS LOCATION #2 SCALE: N.T.S. 10 ROOF ACCESS LOCATION #2 SCALE: N.T.S. 10 ROOF ACCESS LOCATION #1 ROOF ACCESS L











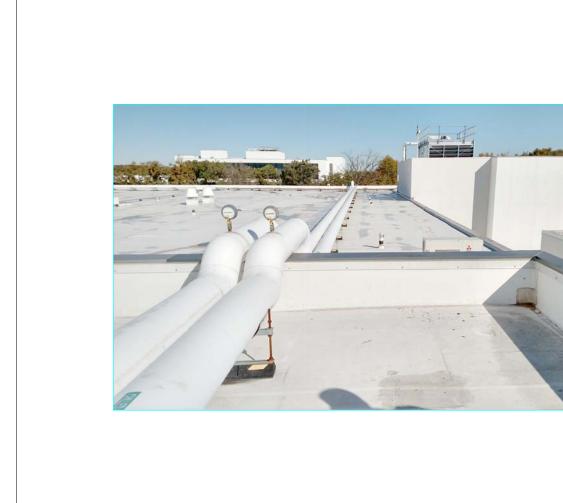
EXISTING CONDITION PHOTO
LOCATION #4 SCALE: N.T.S. 13 ROOF ACCESS LOCATION #3 SCALE: N.T.S. 9 ROOF ACCESS LOCATION #2 SCALE: N.T.S. 5 ROOF ACCESS LOCATION #1 SCALE: N.T.S. ROOF ACCESS LOCATION #4

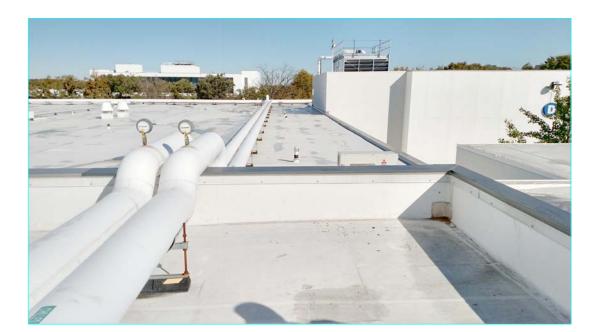
SHEET NUMBER A510

DRAWN

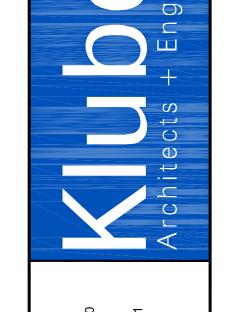
CHECKED APPROVED SHEET TITLE

EXISTING CONDITION PHOTOS - ALTERNATE BID









EXISTING CONDITION PHOTO
OCATION #7

SCALE: N.T.S.

12

ROOF ACCESS LOCATION #7 ROOF ACCESS LOCATION #7

EXISTING CONDITION PHOTO

SCALE: N.T.S. ROOF ACCESS LOCATION #5

EXISTING CONDITION PHOTO









EXISTING CONDITION PHOTO
ROOF ACCESS LOCATION #7

EXISTING CONDITION PHOTO
SCALE: N.T.S.

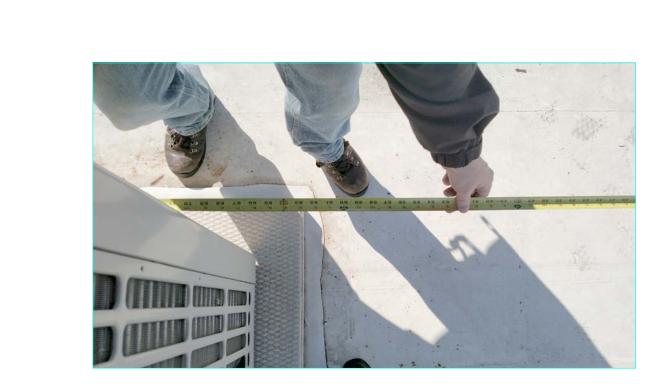
EXISTING CONDITION PHOTO
ROOF ACCESS LOCATION #7

EXISTING CONDITION PHOTO
SCALE: N.T.S.

TO ROOF ACCESS LOCATION #6

EXISTING CONDITION PHOTO
SCALE: N.T.S.

EXISTING CONDITION PHOTO SCALE: N.T.S.









EXISTING CONDITION PHOTO
ROOF ACCESS LOCATION #7

EXISTING CONDITION PHOTO
SCALE: N.T.S.

FOOF ACCESS LOCATION #5

EXISTING CONDITION PHOTO
SCALE: N.T.S.

EXISTING CONDITION PHOTO
SCALE: N.T.S.









ROOF ACCESS LOCATION #7

EXISTING CONDITION PHOTO
LOCATION #7

SCALE: N.T.S.

TOOF ACCESS LOCATION #7

EXISTING CONDITION PHOTO
SCALE: N.T.S.

EXISTING CONDITION PHOTO
SCALE: N.T.S.

FROOF ACCESS LOCATION #4

EXISTING CONDITION PHOTO
SCALE: N.T.S.

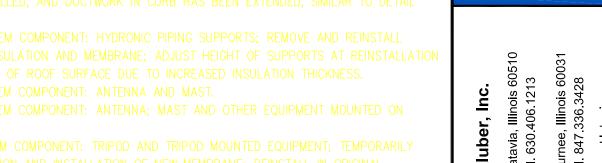
EXISTING CONDITION PHOTO

SHEET NUMBER A511

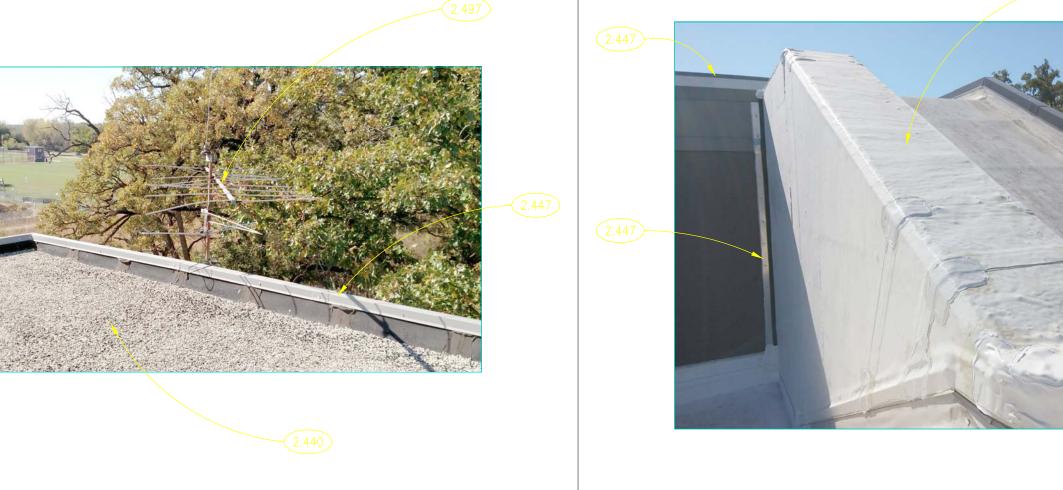
CHECKED

APPROVED SHEET TITLE

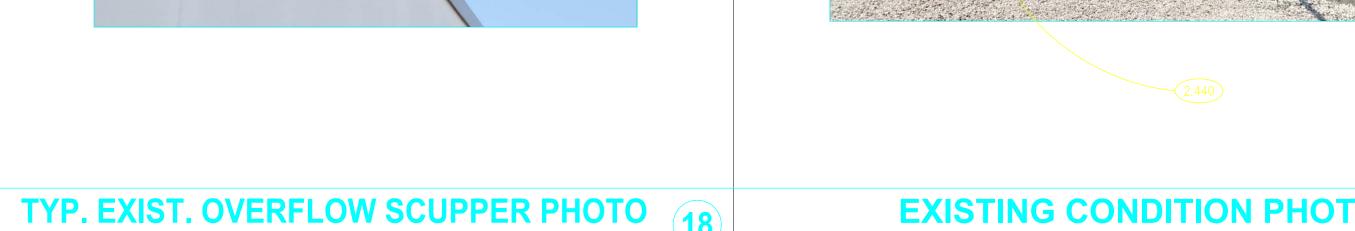
EXISTING CONDITION PHOTOS - ALTERNATE BID









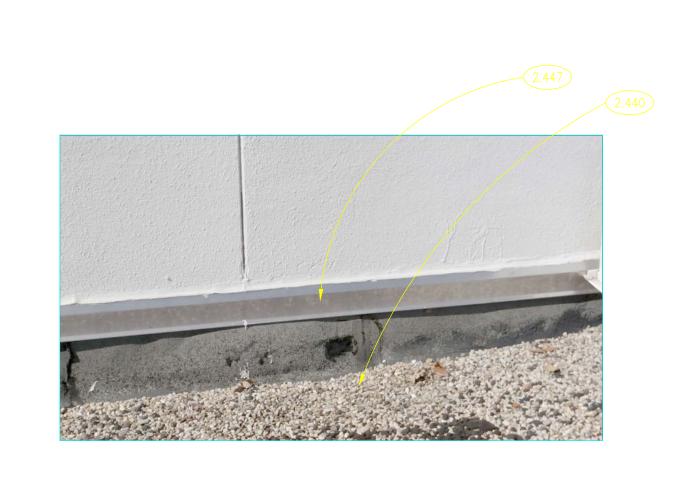


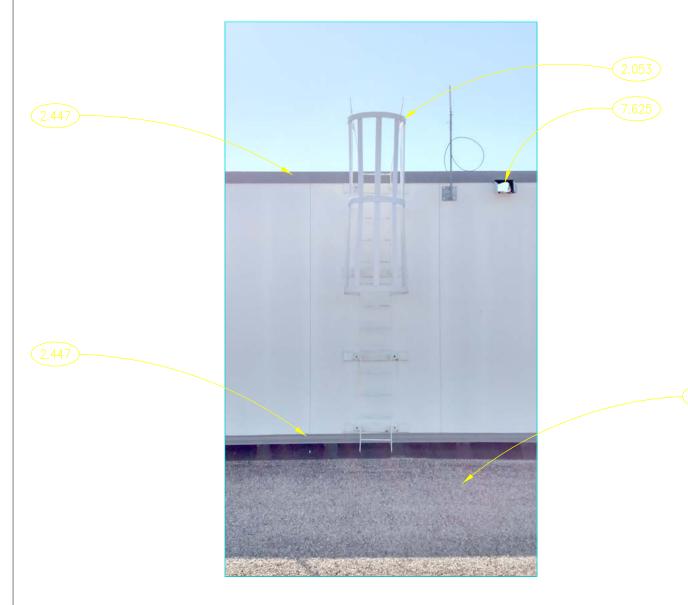














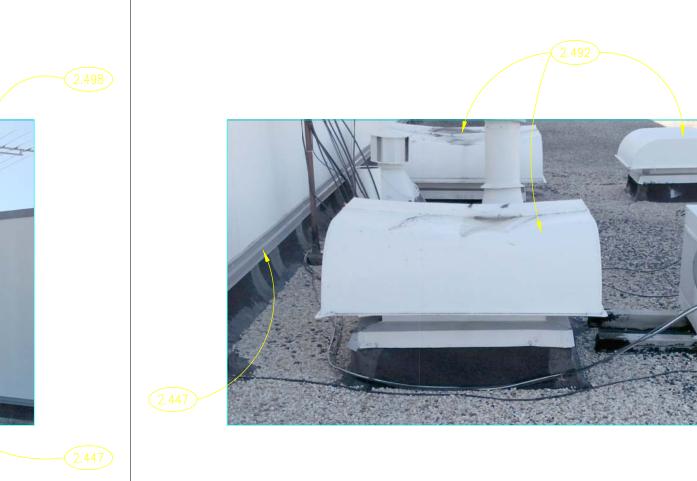
TYP. EXIST. OVERFLOW SCUPPER PHOTO SCALE: N.T.S. 17

TYP. EXIST. COUNTERFLASHING PHOTO SCALE: N.T.S.

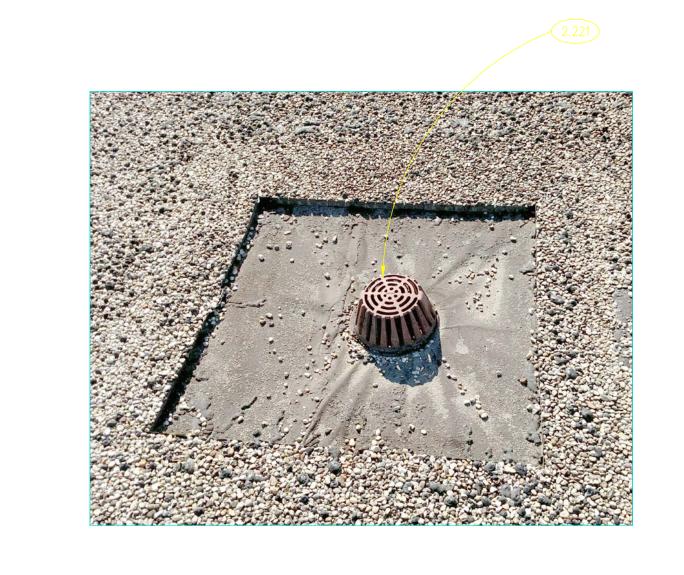














TYP. EXIST. TRIPOD EQUIP. PHOTO SCALE: N.T.S. 16



TYP. EXIST. PIPE SUPPORT PHOTO SCALE: N.T.S.



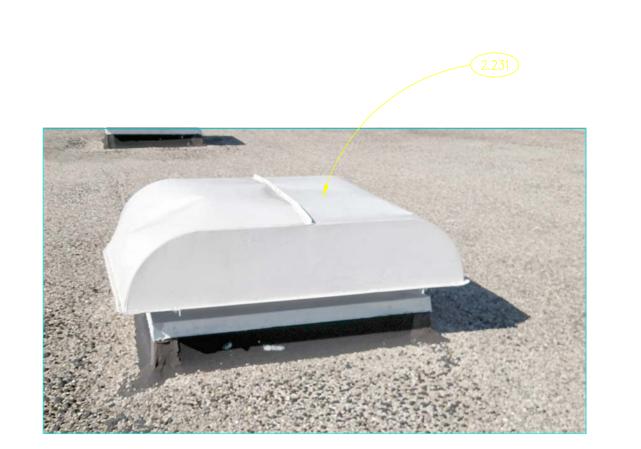
EXISTING CONDITION PHOTO SCALE: N.T.S. 8

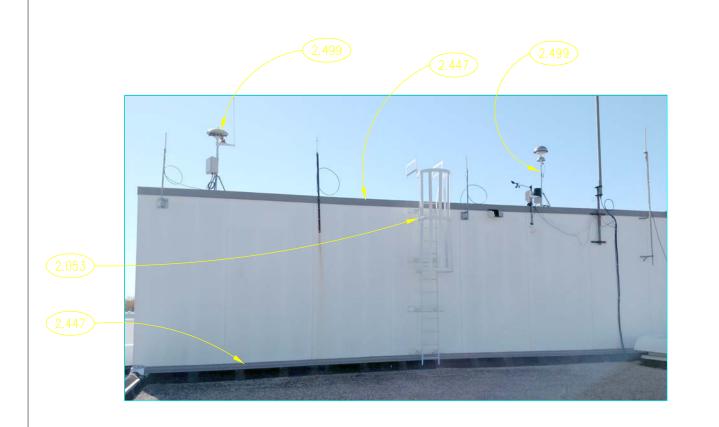














TYP. EXIST. MECH. HOOD PHOTO SCALE: N.T.S. 15 TYP. EXIST. EXPANSION JOINT PHOTO SCALE: N.T.S. 11

EXISTING CONDITION PHOTO SCALE: N.T.S. 7

EXISTING CONDITION PHOTO SCALE: N.T.S.

TYP. EXIST. VENT THRU ROOF PHOTO

EXISTING CONDITION PHOTOS - BASE BID SHEET NUMBER

JOB NO. 15-292-1005

SHEET TITLE

CHECKED APPROVED

A512

