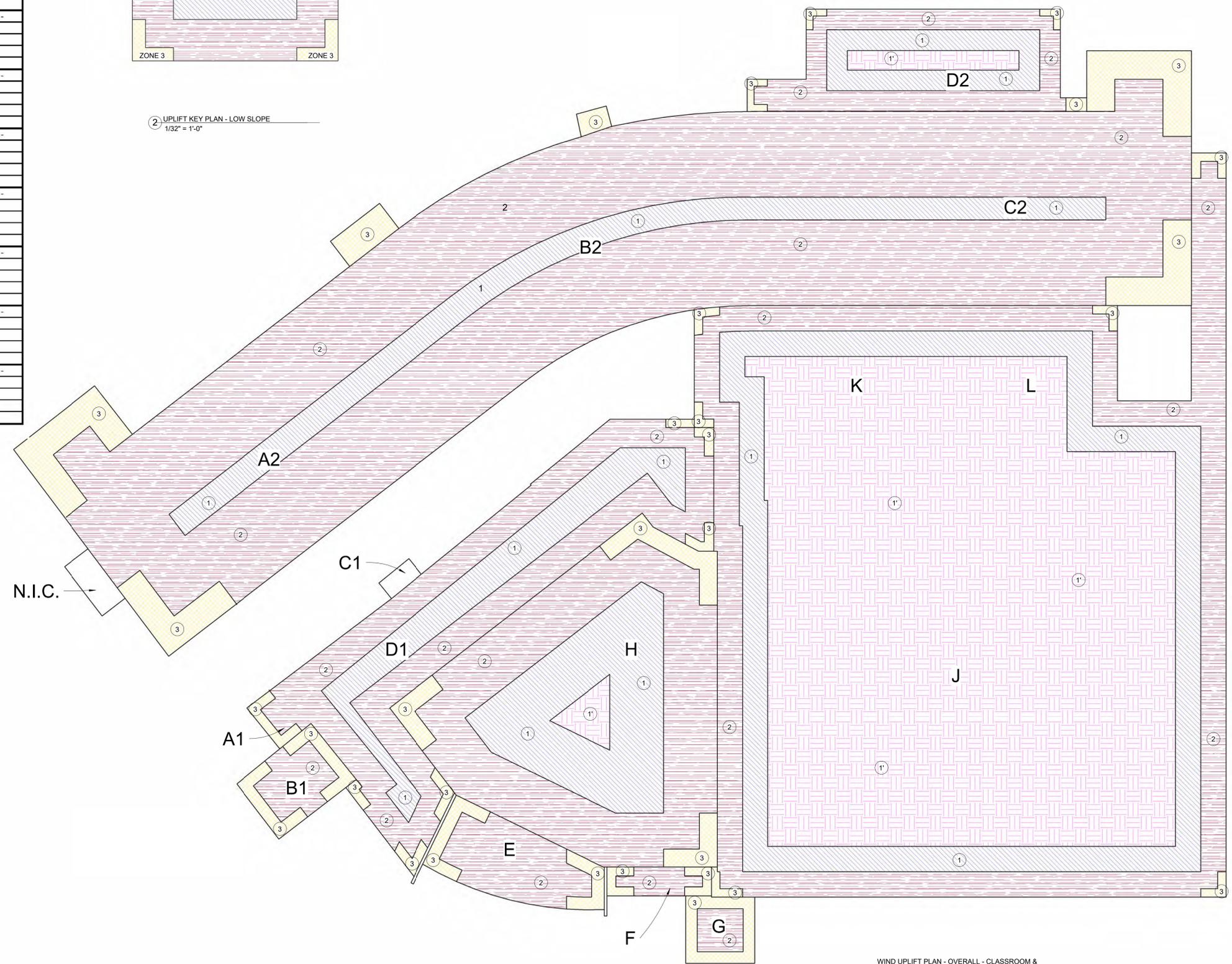
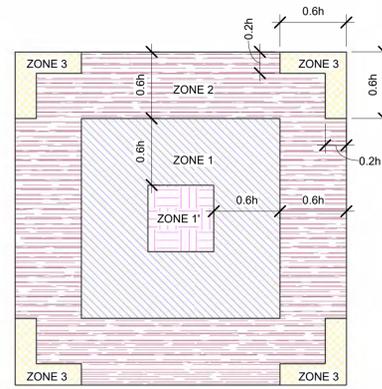


| Area | Zone | Uplift Pressure (Risk Cat III) (psf) | Uplift Pressure (Risk Cat IV) (psf) | 0.6h (ft) | 0.2h (ft) | a (ft) |
|----------|------|--------------------------------------|-------------------------------------|-----------|-----------|--------|
| A1,D1 | 1' | - | - | 10.8 | 3.6 | - |
| | 1 | 25.8 | 27.6 | | | |
| | 2 | 34.5 | 37.0 | | | |
| | 3 | 62.1 | 66.6 | | | |
| A2,B2,C2 | 1' | - | - | 32.4 | 10.8 | - |
| | 1 | 32.4 | 34.7 | | | |
| | 2 | 43.4 | 46.5 | | | |
| | 3 | 63.9 | 68.5 | | | |
| B1 | 1' | - | - | 13.8 | 4.6 | - |
| | 1 | - | - | | | |
| | 2 | 36.3 | 38.8 | | | |
| | 3 | 45.3 | 48.5 | | | |
| D2 | 1' | 15.6 | 16.7 | 7.8 | 2.6 | - |
| | 1 | 24.9 | 26.7 | | | |
| | 2 | 33.3 | 35.7 | | | |
| | 3 | 60.0 | 64.3 | | | |
| E | 1' | - | - | 14.4 | 4.8 | - |
| | 1 | - | - | | | |
| | 2 | 36.6 | 39.2 | | | |
| | 3 | 47.4 | 50.8 | | | |
| F | 1' | - | - | 10.2 | 3.4 | - |
| | 1 | - | - | | | |
| | 2 | 37.5 | 40.2 | | | |
| | 3 | 52.5 | 56.3 | | | |
| G | 1' | - | - | 13.2 | 4.4 | - |
| | 1 | - | - | | | |
| | 2 | 39.3 | 42.1 | | | |
| | 3 | 40.0 | 42.8 | | | |
| H | 1' | 21.0 | 22.6 | 20.4 | 6.8 | - |
| | 1 | 29.4 | 31.5 | | | |
| | 2 | 39.4 | 42.2 | | | |
| | 3 | 48.5 | 52.0 | | | |
| J,K,L | 1' | 12.4 | 13.3 | 9.6 | 3.2 | - |
| | 1 | 25.2 | 27.0 | | | |
| | 2 | 33.7 | 36.2 | | | |
| | 3 | 51.7 | 55.4 | | | |

NOTE 1: Multiply Basic Design Wind Pressures x 0.6 to achieve ASD Wind Pressures



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| ISSUES | |
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| Issue For Construction | 10/07/2025 |

| REVISIONS | |
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PROJECT FOR:
WEST TEXAS A&M UNIVERSITY
ROOF REPLACEMENT PROJECT
CLASSROOM CENTER AND JBK STUDENT CENTER
200 VICTORY CIRCLE CANYON, TX 79015

JOB: 25-1183-49
DATE: 10/07/2025
DRAWN BY: DB
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WIND UPLIFT PRESSURE PLAN - CLASSROOM CENTER & JACK B. KELLY STUDENT CENTER

GS2.00



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PROJECT FOR:
WEST TEXAS A&M UNIVERSITY
ROOF REPLACEMENT PROJECT
CORNETTE LIBRARY
110 26TH ST,
CANYON, TX 79015

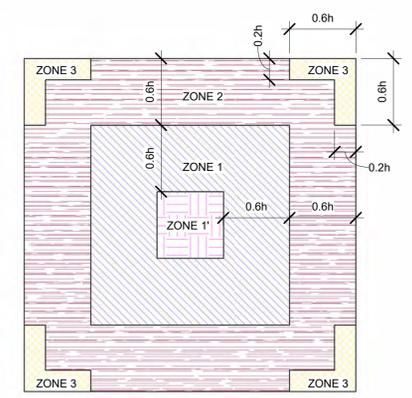
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WIND UPLIFT
PRESSURE PLAN -
CORNETTE LIBRARY

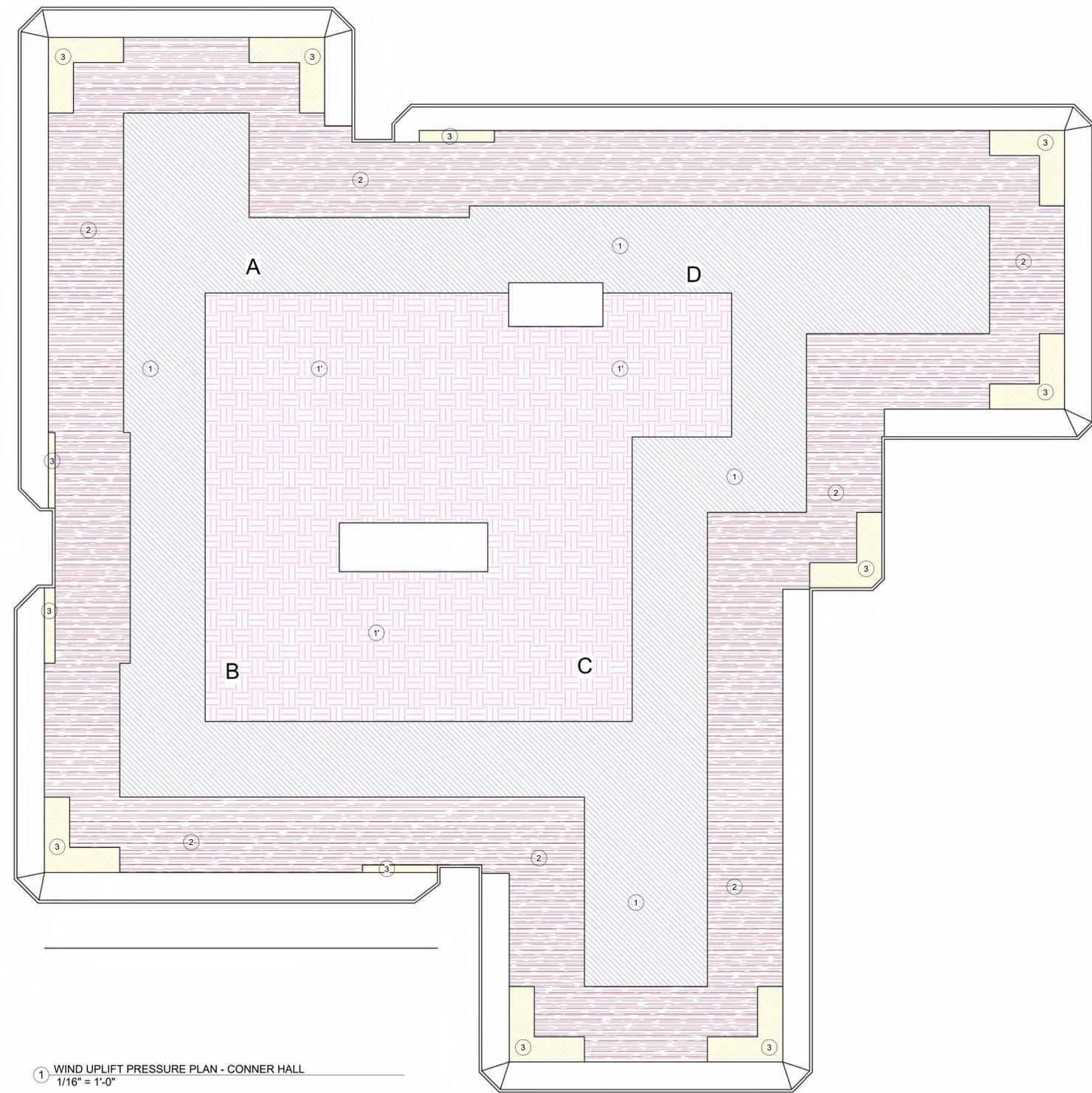
GS2.02

| Area | Zone | Uplift Pressure (Risk Cat III) (psf) | Uplift Pressure (Risk Cat IV) (psf) | 0.6h (ft) | 0.2h (ft) | a (ft) |
|---------|------|--------------------------------------|-------------------------------------|-----------|-----------|--------|
| A,B,C,D | | | | 19.2 | 6.4 | - |
| | 1' | 14.3 | 15.3 | | | |
| | 1 | 29.1 | 31.1 | | | |
| | 2 | 38.9 | 41.7 | | | |
| | 3 | 68.7 | 73.7 | | | |

NOTE 1: Multiply Basic Design Wind Pressures x 0.6 to achieve ASD Wind Pressures



② UPLIFT KEY PLAN - LOW SLOPE
1/32" = 1'-0"



① WIND UPLIFT PRESSURE PLAN - CONNER HALL
1/16" = 1'-0"



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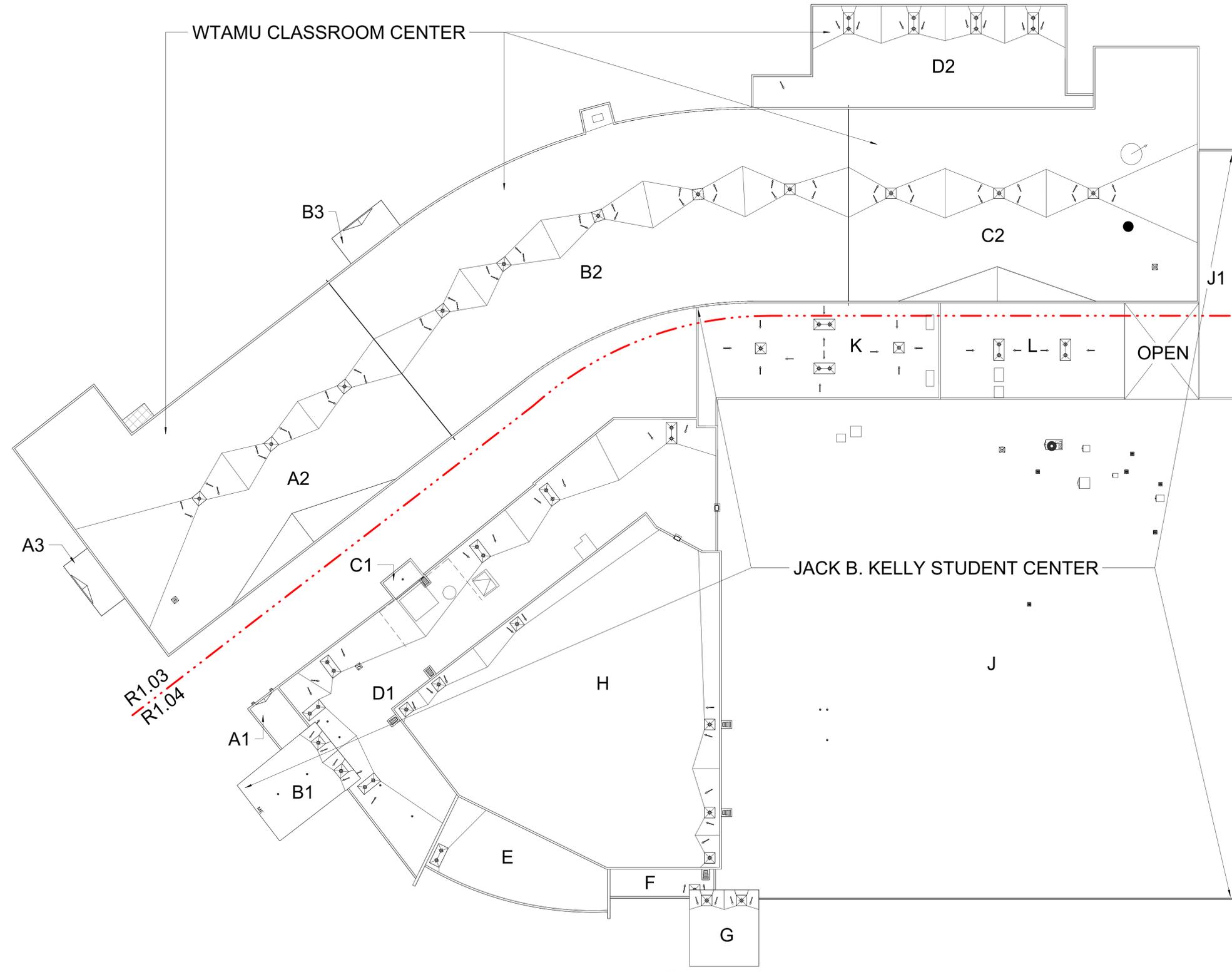
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PROJECT FOR:
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ROOF REPLACEMENT PROJECT
CLASSROOM CENTER AND JKB STUDENT
CENTER
200 VICTORY CIRCLE CANYON, TX 79015

JOB: 25-1183-49
DATE: 10/07/2025
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OVERALL ROOF
PLAN - CLASSROOM
CENTER & JACK B.
KELLY STUDENT
CENTER

R1.01



SCOPE OF WORK PACKAGE 1:

BASE PROPOSAL 1 - WTAMU CLASSROOM CENTER - SINGLE-PLY - ROOF SECTIONS (A2, A3, B2, B3, C2, & D2)

- WORK SHALL INCLUDE REMOVAL OF THE EXISTING ROOF SYSTEM DOWN TO LIGHTWEIGHT CONCRETE DECK.
- MECHANICALLY FASTEN A VENTING BASE SHEET TO THE DECK AS PER ASCE 7 CRITERIA.
- PROVIDE A TWO INCH (2") POLYISOCYANURATE INSULATION BOARD SET IN SPECIFIED ADHESIVE.
- PROVIDE A ONE-QUARTER INCH (1/4") PER FOOT TAPERED POLYISOCYANURATE SYSTEM SET IN SPECIFIED ADHESIVE.
- INSTALL ALL ASSOCIATED CRICKETS SET IN SPECIFIED ADHESIVE AS NOTED ON ROOF PLANS.
- PROVIDE A ONE-HALF INCH (1/2") COVER BOARD SET IN SPECIFIED ADHESIVE.
- PROVIDE A NEW TWO-PLY MODIFIED BITUMEN ROOF SYSTEM SET IN COLD APPLIED ADHESIVE. ALL END AND SIDE LAPS TO BE HOT AIR WELDED.
- PROVIDE A TWENTY (20) YEAR NDL MANUFACTURER'S WARRANTY AND A TWO (2) YEAR CONTRACTOR'S WARRANTY.
- NEW METAL SHALL BE PREFINISHED, SELECTED BY THE OWNER FROM A FULL RANGE OF COLORS.
- WORK SHALL ALSO INCLUDE ALL HVAC AND ELECTRICAL, PIPING DISCONNECT AND RECONNECTION.
- INSTALLATION SHALL BE AS PER NRCA, SMACNA, ANSISPRI, SPECIFICATIONS, DETAILS AND MANUFACTURER'S GUIDELINES.
- ALL GAS LINES TO BE TESTED AND CERTIFIED BY A MASTER PLUMBER.

BASE PROPOSAL 2 - WTAMU JACK B. KELLY STUDENT CENTER - SINGLE-PLY - ROOF SECTION J & J1

- WORK SHALL INCLUDE REMOVAL OF THE EXISTING ROOF SYSTEM DOWN TO THE STRUCTURAL CONCRETE DECK.
- PROVIDE A TWO INCH (2") POLYISOCYANURATE INSULATION BOARD SET IN SPECIFIED ADHESIVE.
- PROVIDE A ONE-QUARTER INCH (1/4") PER FOOT TAPERED POLYISOCYANURATE SYSTEM SET IN SPECIFIED ADHESIVE.
- INSTALL ALL ASSOCIATED CRICKETS SET IN SPECIFIED ADHESIVE AS NOTED ON ROOF PLANS.
- PROVIDE A ONE-HALF INCH (1/2") COVER BOARD SET IN SPECIFIED ADHESIVE.
- PROVIDE A NEW TWO-PLY MODIFIED BITUMEN ROOF SYSTEM SET IN COLD APPLIED ADHESIVE. ALL END AND SIDE LAPS TO BE HOT AIR WELDED.
- PROVIDE A TWENTY (20) YEAR NDL MANUFACTURER'S WARRANTY AND A TWO (2) YEAR CONTRACTOR'S WARRANTY.
- NEW METAL SHALL BE ALUMINUM TO MATCH EXISTING GAUGE AND FINISH.
- WORK SHALL ALSO INCLUDE ALL HVAC AND ELECTRICAL, PIPING DISCONNECT AND RECONNECTION.
- INSTALLATION SHALL BE AS PER NRCA, SMACNA, ANSISPRI, SPECIFICATIONS, DETAILS AND MANUFACTURER'S GUIDELINES.
- ALL GAS LINES TO BE TESTED AND CERTIFIED BY A MASTER PLUMBER.

BASE PROPOSAL 3 - WTAMU JACK B. KELLY STUDENT CENTER - SINGLE-PLY - ROOF SECTION I

- WORK SHALL INCLUDE REMOVAL OF THE EXISTING ROOF SYSTEM DOWN TO THE GYPSUM DECK.
- MECHANICALLY FASTEN A VENTING BASE SHEET TO THE DECK AS PER ASCE 7 CRITERIA.
- PROVIDE A TWO INCH (2") POLYISOCYANURATE INSULATION BOARD SET IN SPECIFIED ADHESIVE.
- PROVIDE A ONE-QUARTER INCH (1/4") PER FOOT TAPERED POLYISOCYANURATE SYSTEM SET IN SPECIFIED ADHESIVE.
- INSTALL ALL ASSOCIATED CRICKETS SET IN SPECIFIED ADHESIVE AS NOTED ON ROOF PLANS.
- PROVIDE A ONE-HALF INCH (1/2") COVER BOARD SET IN SPECIFIED ADHESIVE.
- PROVIDE A NEW TWO-PLY MODIFIED BITUMEN ROOF SYSTEM SET IN COLD APPLIED ADHESIVE. ALL END AND SIDE LAPS TO BE HOT AIR WELDED.
- PROVIDE A TWENTY (20) YEAR NDL MANUFACTURER'S WARRANTY AND A TWO (2) YEAR CONTRACTOR'S WARRANTY.
- NEW METAL SHALL BE ALUMINUM TO MATCH EXISTING GAUGE AND FINISH.
- WORK SHALL ALSO INCLUDE ALL HVAC AND ELECTRICAL, PIPING DISCONNECT AND RECONNECTION.
- INSTALLATION SHALL BE AS PER NRCA, SMACNA, ANSISPRI, SPECIFICATIONS, DETAILS AND MANUFACTURER'S GUIDELINES.
- ALL GAS LINES TO BE TESTED AND CERTIFIED BY A MASTER PLUMBER.

BASE PROPOSAL 4 - WTAMU JACK B. KELLY STUDENT CENTER - SINGLE-PLY - ROOF SECTIONS (A1, B1, C1, D1, E, F, G, H, & K)

- WORK SHALL INCLUDE REMOVAL OF THE EXISTING ROOF SYSTEM DOWN TO THE METAL DECK.
- MECHANICALLY FASTEN (2) LAYERS OF TWO INCH (2") POLYISOCYANURATE INSULATION BOARD TO THE DECK AS PER ASCE 7 CRITERIA.
- INSTALL ALL ASSOCIATED CRICKETS SET IN SPECIFIED ADHESIVE AS NOTED ON ROOF PLANS.
- PROVIDE A ONE-HALF INCH (1/2") COVER BOARD SET IN SPECIFIED ADHESIVE.
- PROVIDE A NEW TWO-PLY MODIFIED BITUMEN ROOF SYSTEM SET IN COLD APPLIED ADHESIVE. ALL END AND SIDE LAPS TO BE HOT AIR WELDED.
- PROVIDE A TWENTY (20) YEAR NDL MANUFACTURER'S WARRANTY AND A TWO (2) YEAR CONTRACTOR'S WARRANTY.
- NEW METAL SHALL BE ALUMINUM TO MATCH EXISTING GAUGE AND FINISH.
- WORK SHALL ALSO INCLUDE ALL HVAC AND ELECTRICAL, PIPING DISCONNECT AND RECONNECTION.
- INSTALLATION SHALL BE AS PER NRCA, SMACNA, ANSISPRI, SPECIFICATIONS, DETAILS AND MANUFACTURER'S GUIDELINES.
- ALL GAS LINES TO BE TESTED AND CERTIFIED BY A MASTER PLUMBER.

TRUE NORTH



1 OVERALL ROOF PLAN - CLASSROOM CENTER AND STUDENT CENTER
1" = 20'-0"



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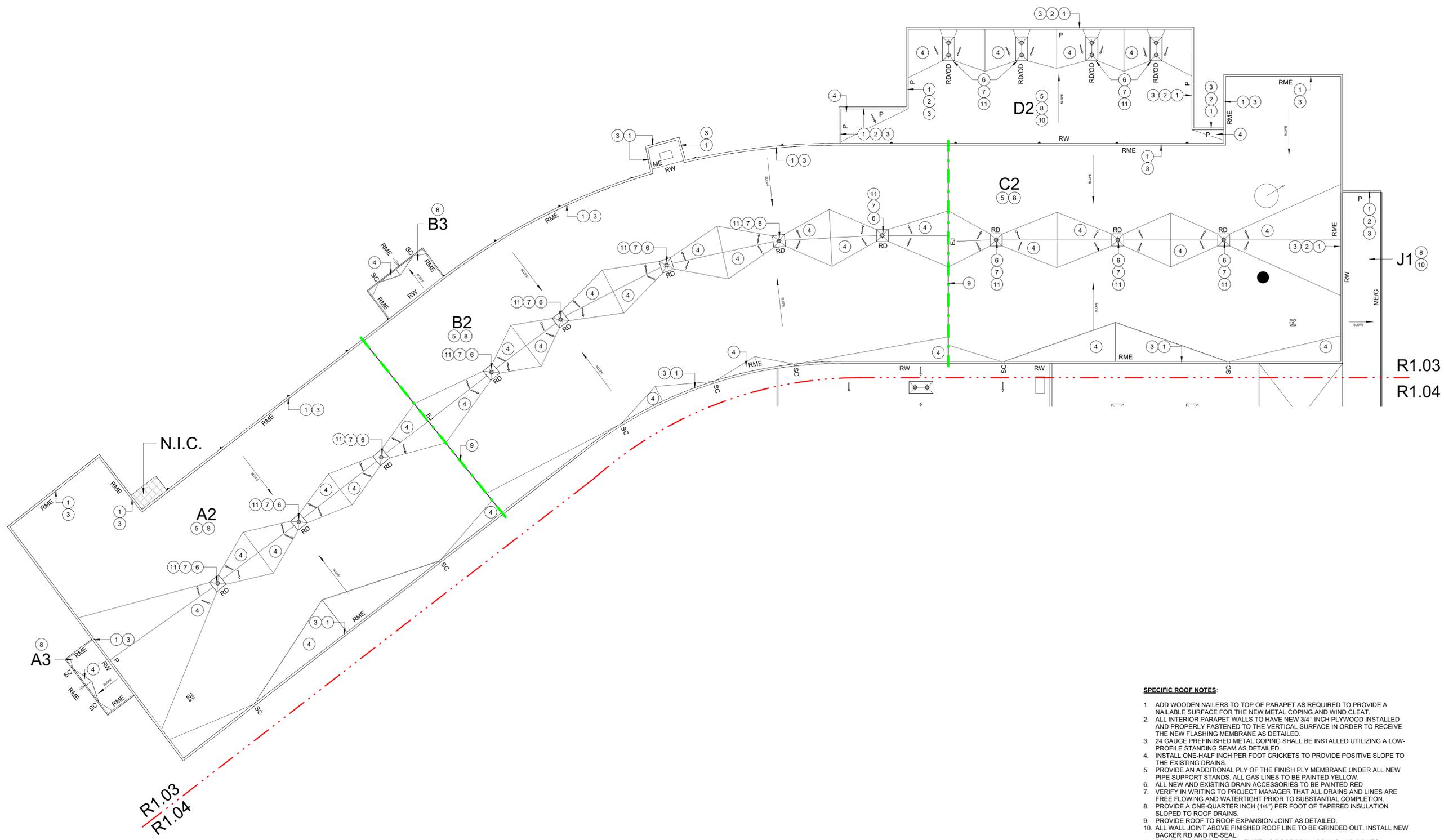
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PROJECT FOR:
WEST TEXAS A&M UNIVERSITY
ROOF REPLACEMENT PROJECT
CLASSROOM CENTER AND JBK STUDENT
CENTER
200 VICTORY CIRCLE CANYON, TX 79015

JOB: 25-1183-49
DATE: 10/07/2025
DRAWN BY: AA/JK
CHECKED BY: CB

ENLARGED ROOF
PLAN - CLASSROOM
CENTER

R1.02



- SPECIFIC ROOF NOTES:**
1. ADD WOODEN NAILERS TO TOP OF PARAPET AS REQUIRED TO PROVIDE A NAILABLE SURFACE FOR THE NEW METAL COPING AND WIND CLEAT.
 2. ALL INTERIOR PARAPET WALLS TO HAVE NEW 3/4" INCH PLYWOOD INSTALLED AND PROPERLY FASTENED TO THE VERTICAL SURFACE IN ORDER TO RECEIVE THE NEW FLASHING MEMBRANE AS DETAILED.
 3. 24 GAUGE PREFINISHED METAL COPING SHALL BE INSTALLED UTILIZING A LOW-PROFILE STANDING SEAM AS DETAILED.
 4. INSTALL ONE-HALF INCH PER FOOT CRICKETS TO PROVIDE POSITIVE SLOPE TO THE EXISTING DRAINS.
 5. PROVIDE AN ADDITIONAL PLY OF THE FINISH PLY MEMBRANE UNDER ALL NEW PIPE SUPPORT STANDS. ALL GAS LINES TO BE PAINTED YELLOW.
 6. ALL NEW AND EXISTING DRAIN ACCESSORIES TO BE PAINTED RED.
 7. VERIFY IN WRITING TO PROJECT MANAGER THAT ALL DRAINS AND LINES ARE FREE FLOWING AND WATERTIGHT PRIOR TO SUBSTANTIAL COMPLETION.
 8. PROVIDE A ONE-QUARTER INCH (1/4") PER FOOT OF TAPERED INSULATION SLOPED TO ROOF DRAINS.
 9. PROVIDE ROOF TO ROOF EXPANSION JOINT AS DETAILED.
 10. ALL WALL JOINT ABOVE FINISHED ROOF LINE TO BE GRINDED OUT. INSTALL NEW BACKER RD AND RE-SEAL.
 11. REMOVE AND REPLACE ALL EXISTING ROOF DRAIN BOWLS AND DOMES.

TRUE NORTH
1 OVERALL ROOF PLAN - CLASSROOM CENTER
NOT TO SCALE



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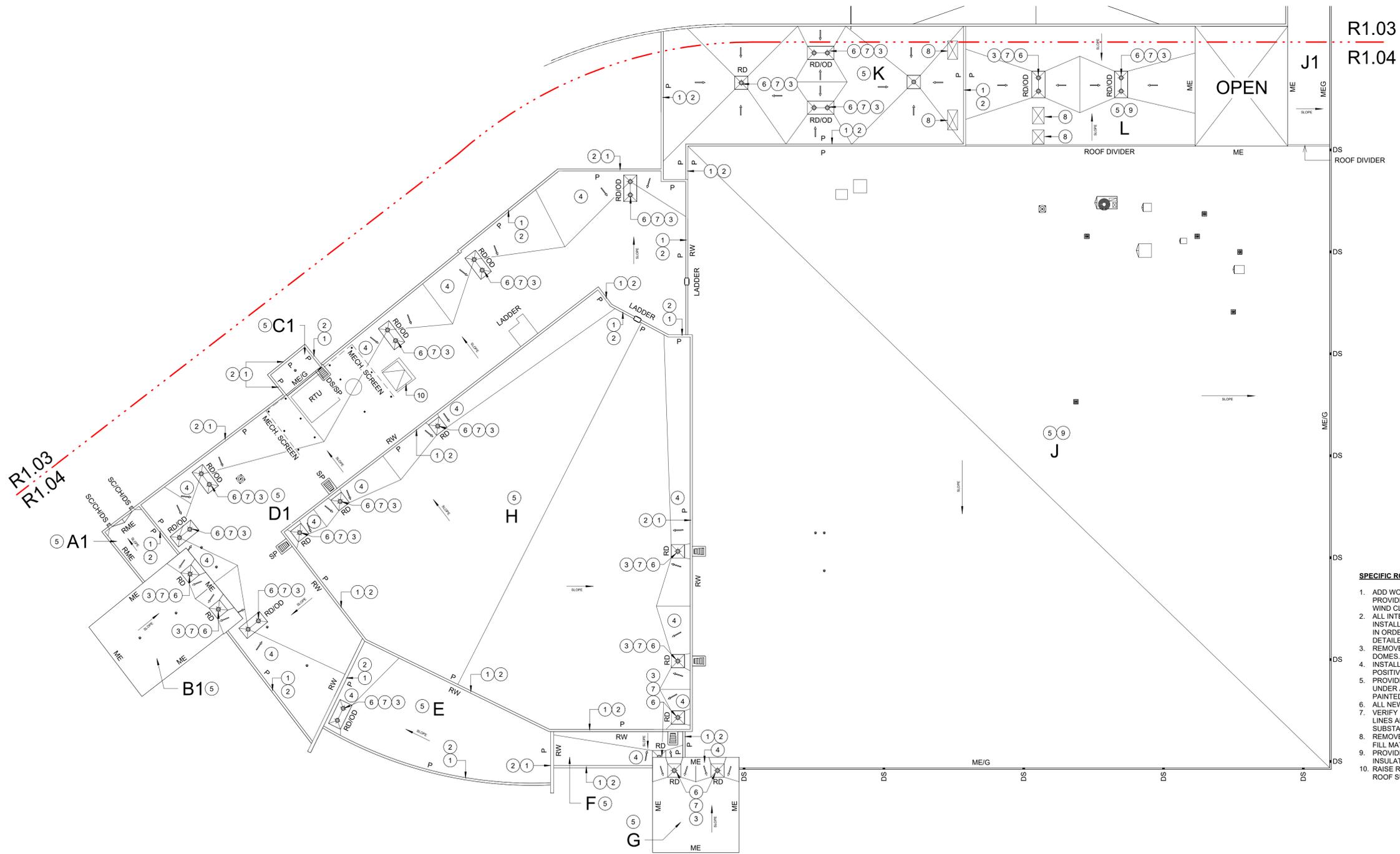
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ROOF REPLACEMENT PROJECT
CLASSROOM CENTER AND JBK STUDENT
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200 VICTORY CIRCLE CANYON, TX 79015

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ENLARGED ROOF
PLAN - JACK B.
KELLY STUDENT
CENTER

R1.03

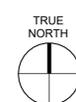


R1.03
R1.04

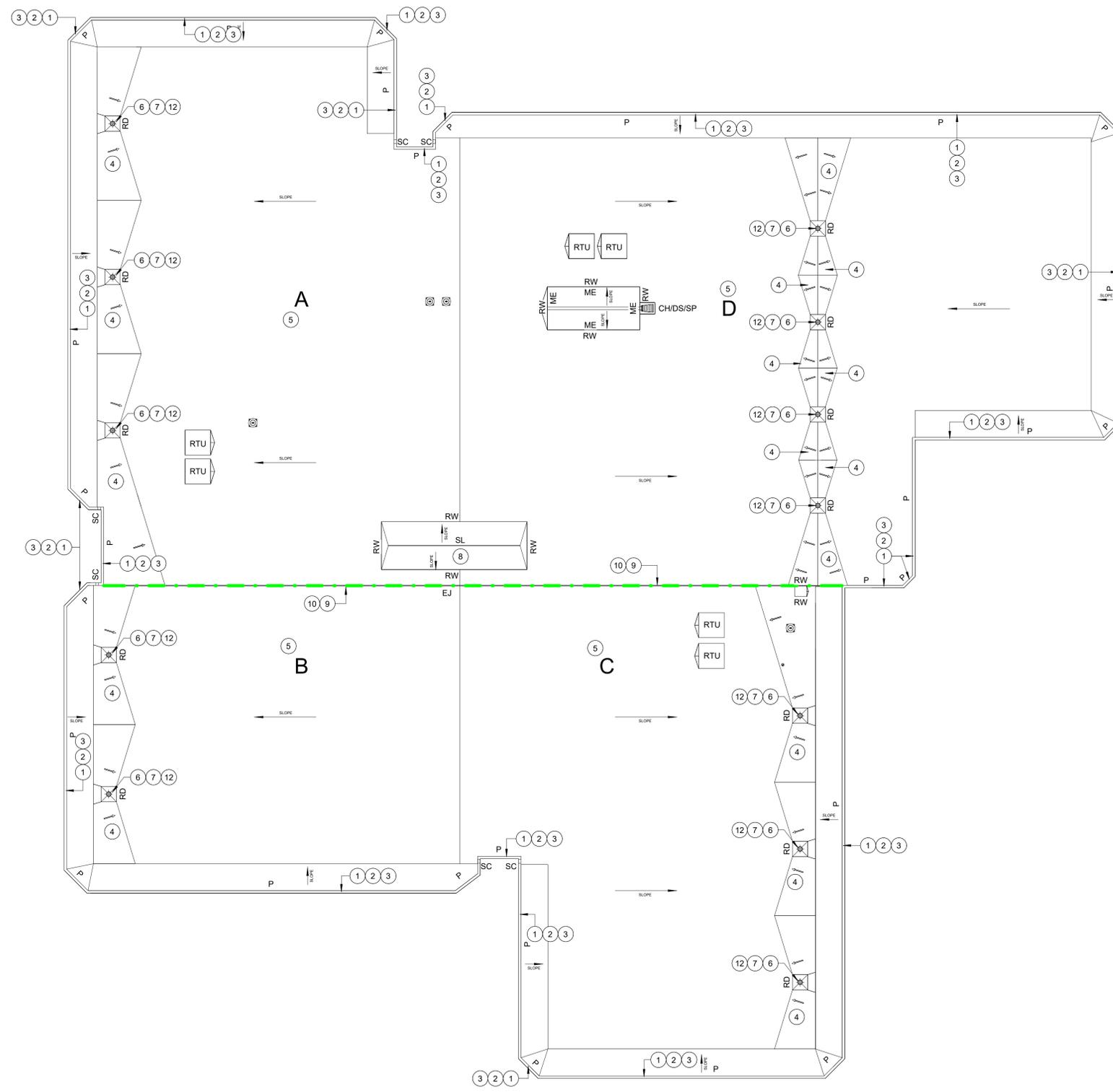
R1.03
R1.04

SPECIFIC ROOF NOTES:

1. ADD WOODEN NAILERS TO TOP OF PARAPET AS REQUIRED TO PROVIDE A NAILABLE SURFACE FOR THE NEW METAL COPING AND WIND CLEAT.
2. ALL INTERIOR PARAPET WALLS TO HAVE NEW 3/4" INCH PLYWOOD INSTALLED AND PROPERLY FASTENED TO THE VERTICAL SURFACE IN ORDER TO RECEIVE THE NEW FLASHING MEMBRANE AS DETAILED.
3. REMOVE AND REPLACE ALL EXISTING ROOF DRAIN BOWLS AND DOMES.
4. INSTALL ONE-HALF INCH PER FOOT CRICKETS TO PROVIDE POSITIVE SLOPE TO THE EXISTING DRAINS.
5. PROVIDE AN ADDITIONAL PLY OF THE FINISH PLY MEMBRANE UNDER ALL NEW PIPE SUPPORT STANDS. ALL GAS LINES TO BE PAINTED YELLOW.
6. ALL NEW AND EXISTING DRAIN ACCESSORIES TO BE PAINTED RED
7. VERIFY IN WRITING TO PROJECT MANAGER THAT ALL DRAINS AND LINES ARE FREE FLOWING AND WATERTIGHT PRIOR TO SUBSTANTIAL COMPLETION.
8. REMOVE ALL ABANDONED CURBS AND DECK-IN WITH PROPER INFILL MATERIALS.
9. PROVIDE A ONE-QUARTER INCH (1/4") PER FOOT OF TAPERED INSULATION SLOPED TO ROOF DRAINS.
10. RAISE ROOF HATCH AS REQUIRED TO MAINTAIN 8" HEIGHT ABOVE ROOF SURFACE.



1 OVERALL ROOF PLAN - STUDENT CENTER
NOT TO SCALE



TRUE NORTH
 1 OVERALL ROOF PLAN - CORNETTE LIBRARY
 NOT TO SCALE

SCOPE OF WORK PACKAGE I:

BASE PROPOSAL 5 - WTAMU CORNETTE LIBRARY - SINGLE-PLY - ROOF SECTIONS (A, B, C, & D)

- WORK SHALL INCLUDE REMOVAL OF THE EXISTING ROOF SYSTEM DOWN TO LIGHTWEIGHT CONCRETE DECK.
- MECHANICALLY FASTEN A VENTING BASE SHEET TO THE DECK AS PER ASCE 7 CRITERIA.
- PROVIDE TWO LAYERS OF TWO INCH (4") POLYISOCYANURATE INSULATION BOARD SET IN SPECIFIED ADHESIVE.
- INSTALL ALL ASSOCIATED CRICKETS SET IN SPECIFIED ADHESIVE AS NOTED ON ROOF PLANS.
- PROVIDE A ONE-HALF INCH (1/2") COVER BOARD SET IN SPECIFIED ADHESIVE.
- PROVIDE A NEW TWO-PLY MODIFIED BITUMEN ROOF SYSTEM SET IN COLD APPLIED ADHESIVE. ALL END AND SIDE LAPS TO BE HOT AIR WELDED.
- PROVIDE A TWENTY (20) YEAR NDL MANUFACTURER'S WARRANTY AND A TWO (2) YEAR CONTRACTOR'S WARRANTY.
- NEW METAL SHALL BE PREFINISHED, SELECTED BY THE OWNER FROM A FULL RANGE OF COLORS.
- WORK SHALL ALSO INCLUDE ALL HVAC AND ELECTRICAL, PIPING DISCONNECT AND RECONNECTION.
- INSTALLATION SHALL BE AS PER NRCA, SMACNA, ANSIS/SPRI, SPECIFICATIONS, DETAILS AND MANUFACTURER'S GUIDELINES.
- ALL GAS LINES TO BE TESTED AND CERTIFIED BY A MASTER PLUMBER.

SPECIFIC ROOF NOTES:

1. ADD WOODEN NAILERS TO TOP OF PARAPET AS REQUIRED TO PROVIDE A NAILABLE SURFACE FOR THE NEW METAL COPING AND WIND CLEAT.
2. ALL INTERIOR PARAPET WALLS TO HAVE NEW 3/4" INCH PLYWOOD INSTALLED AND PROPERLY FASTENED TO THE VERTICAL SURFACE IN ORDER TO RECEIVE THE NEW FLASHING MEMBRANE AS DETAILED.
3. 24 GAUGE PREFINISHED METAL COPING SHALL BE INSTALLED UTILIZING A LOW-PROFILE STANDING SEAM AS DETAILED.
4. INSTALL ONE-HALF INCH PER FOOT CRICKETS TO PROVIDE POSITIVE SLOPE TO THE EXISTING DRAINS.
5. PROVIDE AN ADDITIONAL PLY OF THE FINISH PLY MEMBRANE UNDER ALL NEW PIPE SUPPORT STANDS. ALL GAS LINES TO BE PAINTED YELLOW.
6. ALL NEW AND EXISTING DRAIN ACCESSORIES TO BE PAINTED RED.
7. VERIFY IN WRITING TO PROJECT MANAGER THAT ALL DRAINS AND LINES ARE FREE FLOWING AND WATER TIGHT PRIOR TO SUBSTANTIAL COMPLETION.
8. REMOVE AND REPLACE ANY BROKEN SKYLIGHT PANELS.
9. TAPER THE TOP OF THE EXPANSION JOINT AS REQUIRED TO MAINTAIN 10" MINIMUM HEIGHT ABOVE FINISHED ROOF SURFACE.
10. PROVIDE ROOF TO ROOF EXPANSION JOINT AS DETAILED.
11. REMOVE ALL ABANDONED CURBS AND DECK-IN WITH PROPER IN-FILL MATERIALS.
12. REMOVE AND REPLACE ALL EXISTING ROOF DRAIN BOWLS AND DOMES.



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PROJECT FOR:
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 ROOF REPLACEMENT PROJECT
 CORNETTE LIBRARY
 110 26TH ST,
 CANYON, TX 79015

JOB: 25-1183-49
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OVERALL ROOF
 PLAN - CORNETTE
 LIBRARY

R1.04



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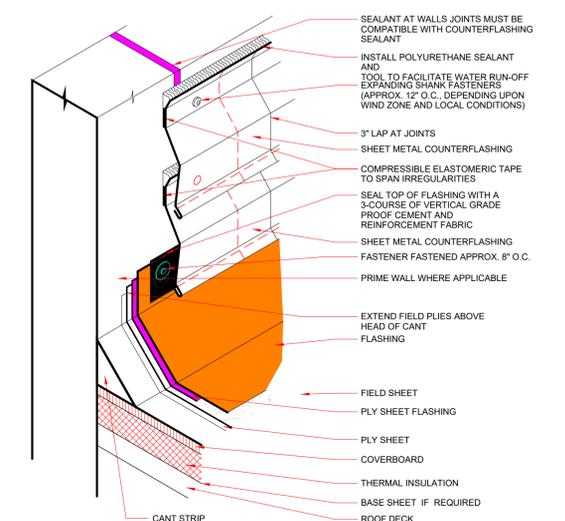
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PROJECT FOR:
WEST TEXAS A&M UNIVERSITY
ROOF REPLACEMENT PROJECT
MULTIPLE BUILDINGS
CANYON, TX 79015

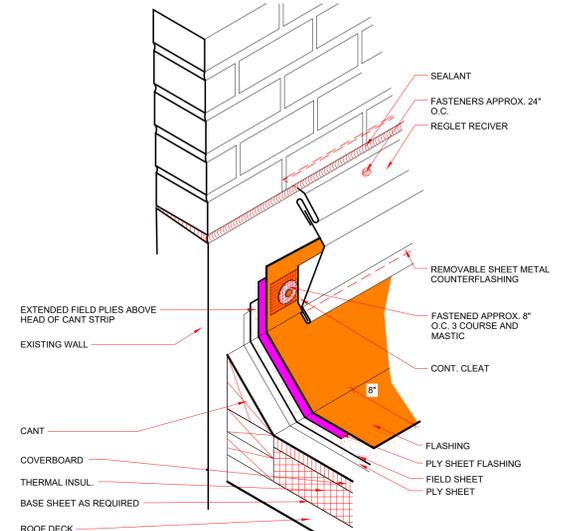
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ROOF DETAILS

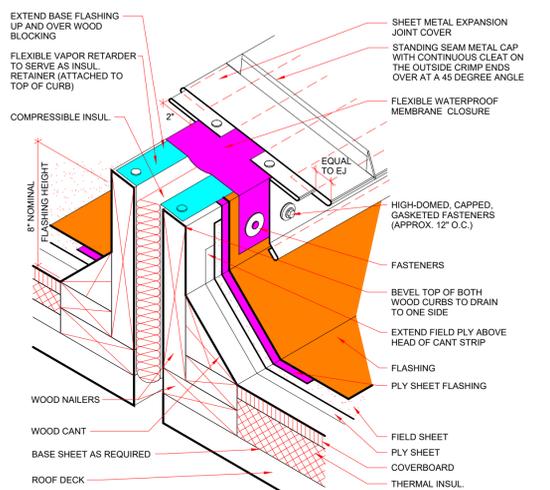
R2.01



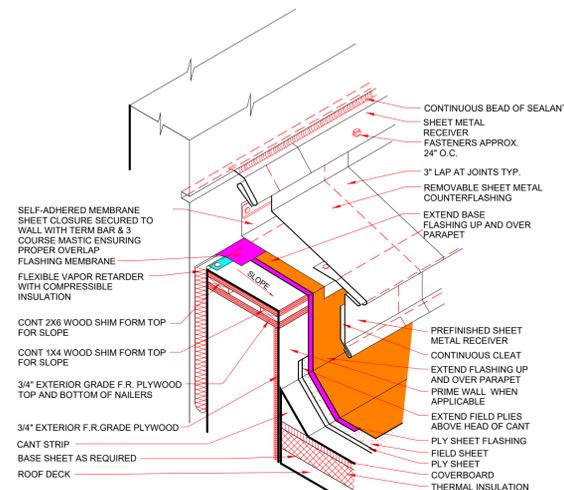
9 RISEWALL - CMU TILT WALL NOT TO SCALE



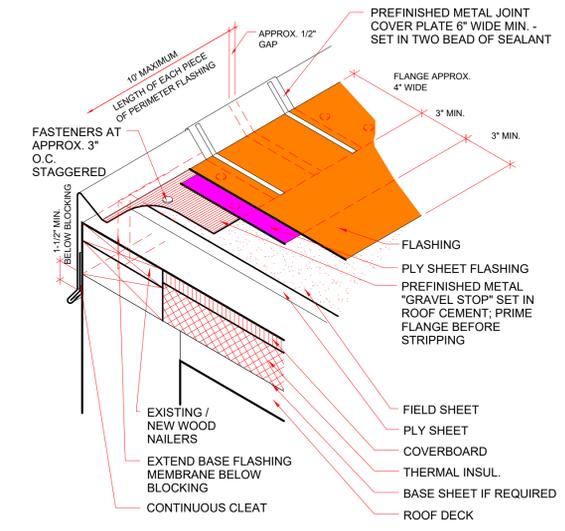
10 RISEWALL - BRICK NOT TO SCALE



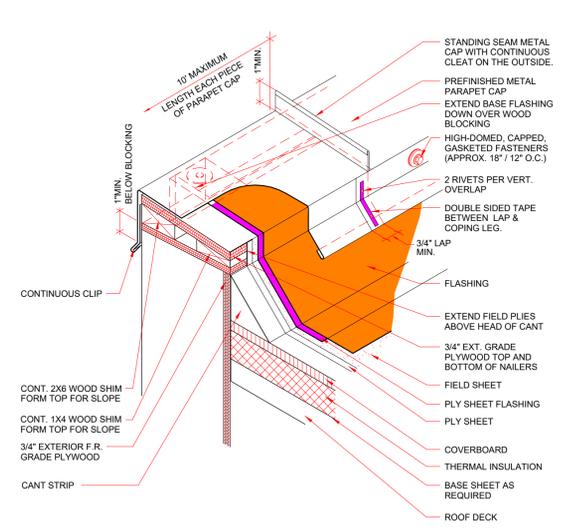
11 FIELD EXPANSION JOINT NOT TO SCALE



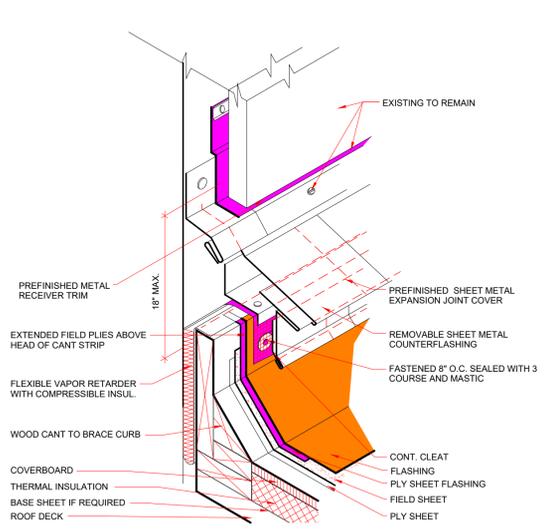
12 PARAPET EXPANSION JOINT TO BRICK RISEWALL NOT TO SCALE



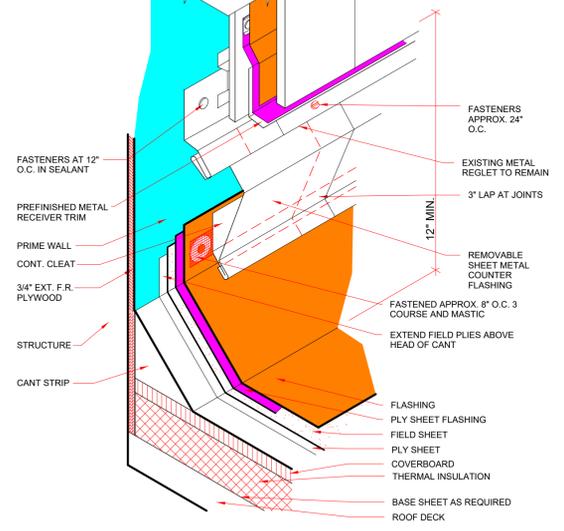
5 METAL EDGE NOT TO SCALE



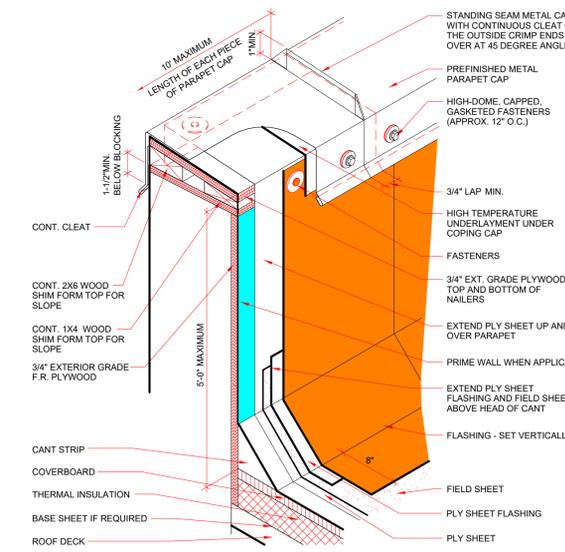
6 RAISED METAL EDGE WITH COPING NOT TO SCALE



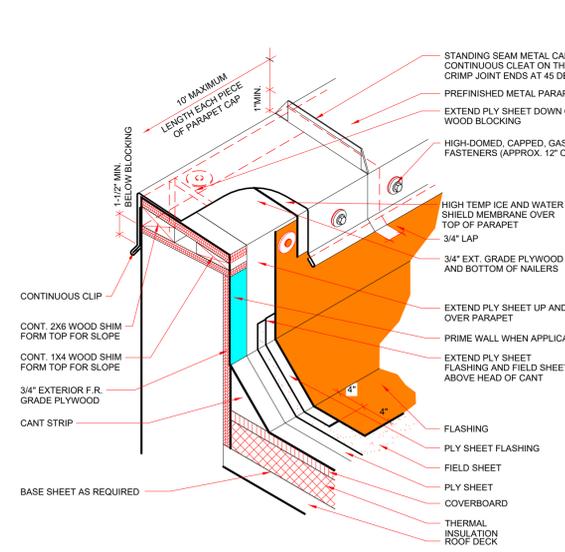
7 RISEWALL - EIFS NOT TO SCALE



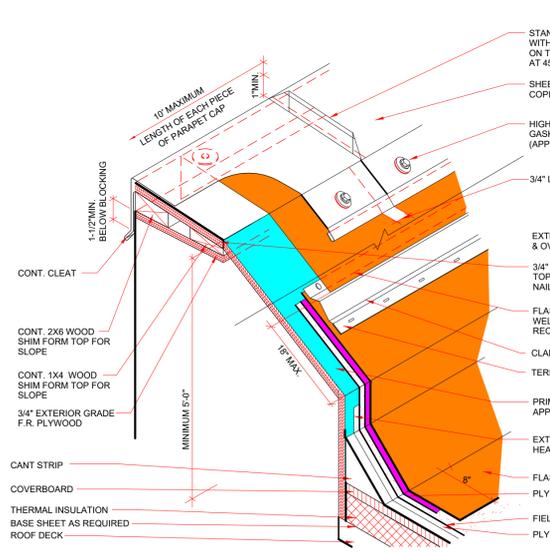
8 RISEWALL - METAL PANEL NOT TO SCALE



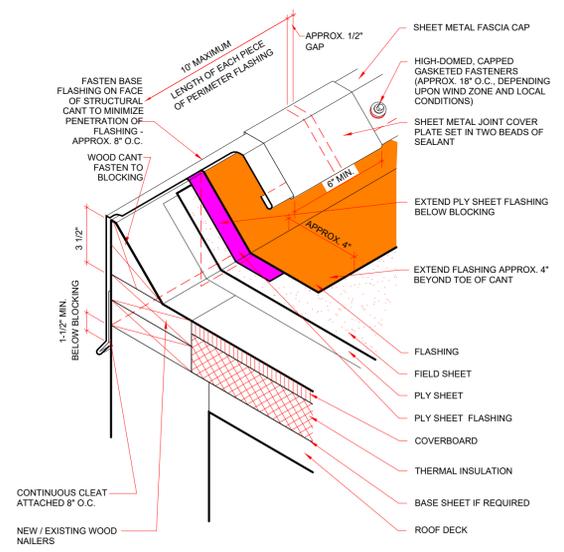
1 MEDIUM PARAPET NOT TO SCALE



2 LOW PARAPET NOT TO SCALE

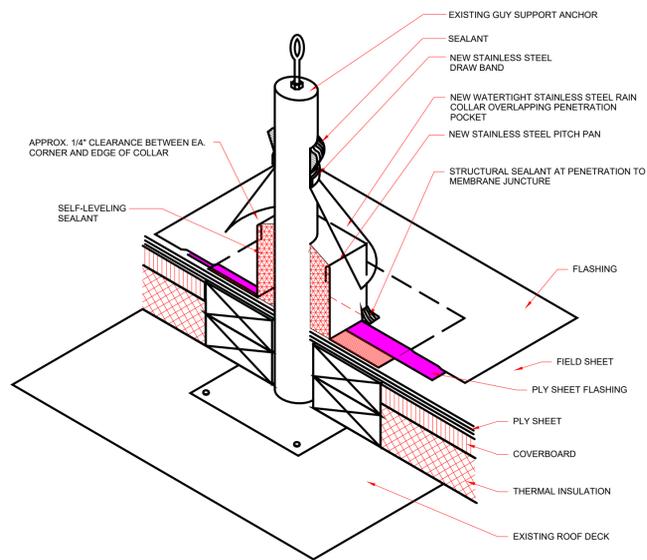


3 TALL SLANTED PARAPET NOT TO SCALE

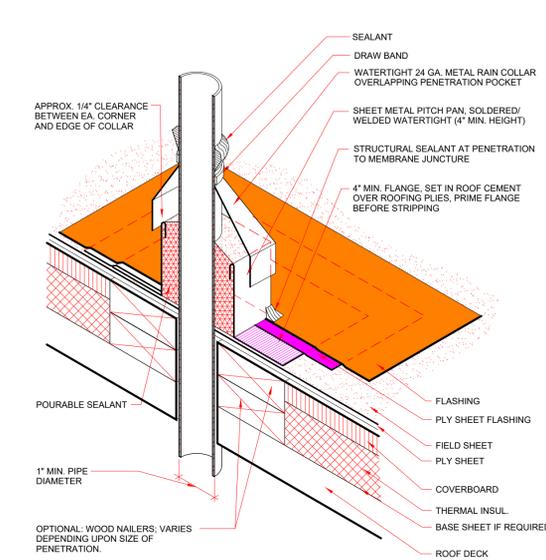


4 RAISED METAL EDGE NOT TO SCALE

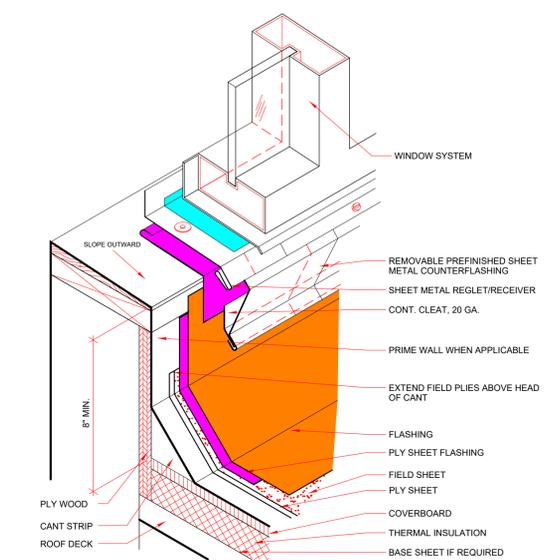
12 RISEWALL AT WINDOW
NOT TO SCALE



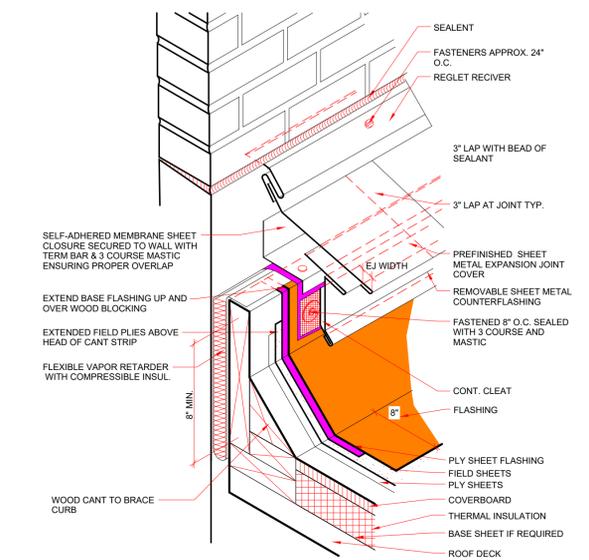
11 PITCH PAN
NOT TO SCALE



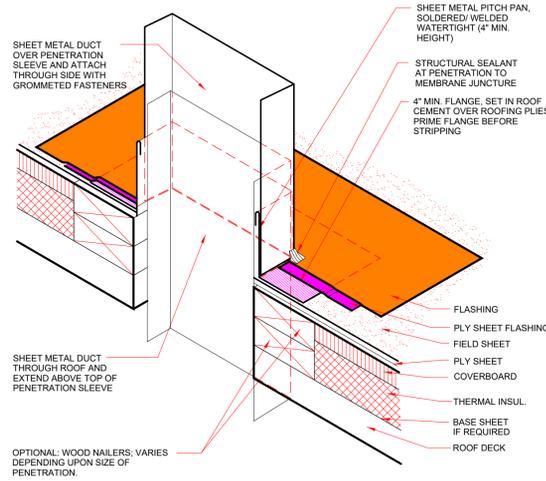
10 RISEWALL AT WINDOW
NOT TO SCALE



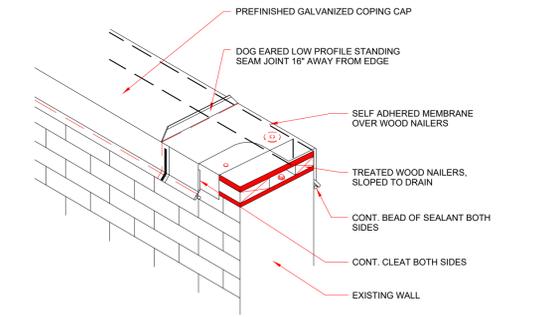
9 RISEWALL EXPANSION JOINT - BRICK
NOT TO SCALE



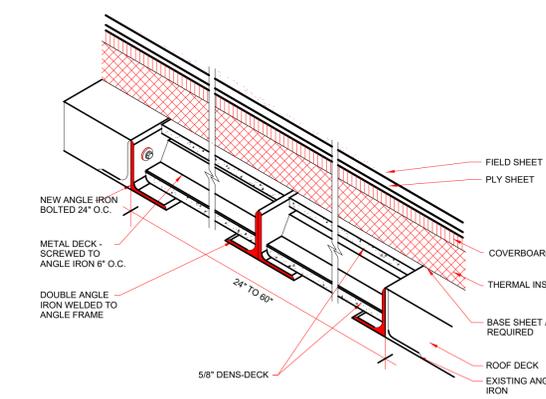
8 ROOF DUCT
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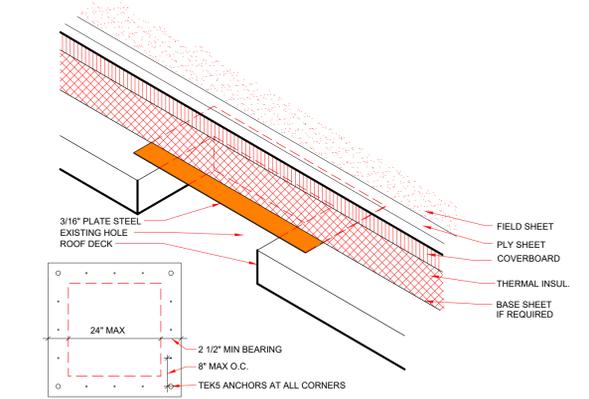
7 COPING CAP
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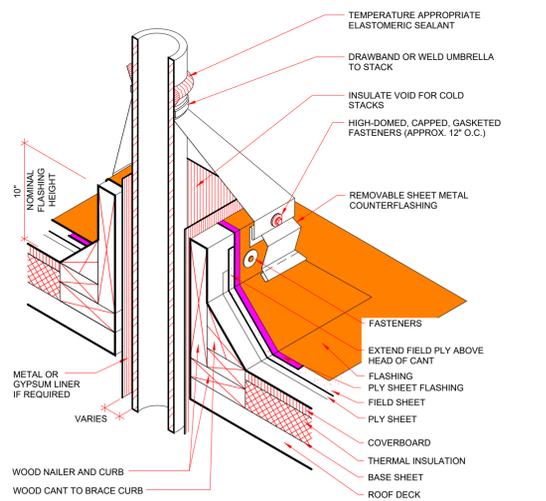
6 DECK INFILL 24\"/>



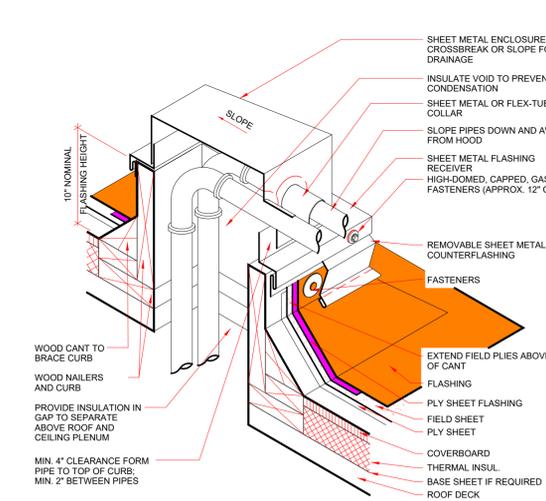
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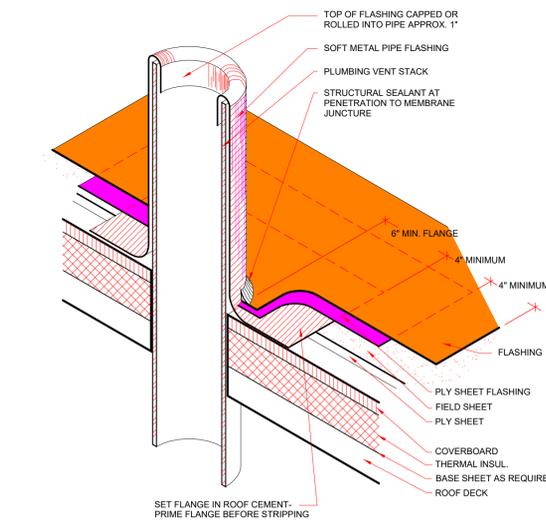
4 HOT STACK
NOT TO SCALE



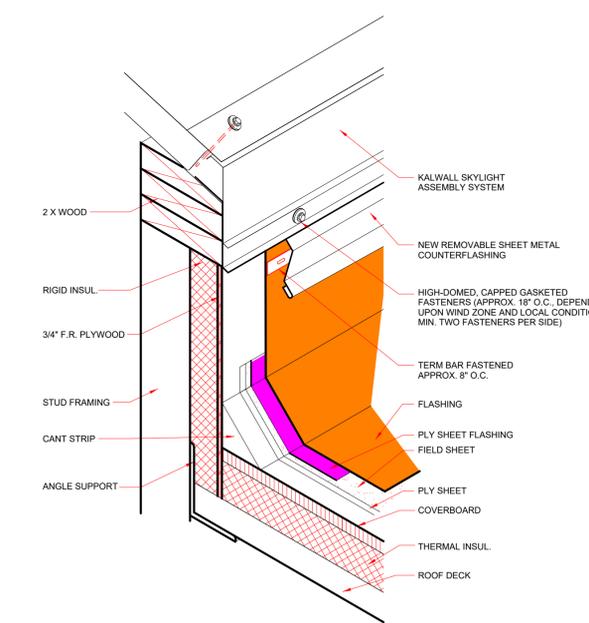
3 PIPE BOX
NOT TO SCALE



2 VENT STACK
NOT TO SCALE



1 SKYLIGHT KALWALL
NOT TO SCALE



TEXAS REGISTERED ENGINEERING FIRM F-6498
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| ISSUES | |
|------------------------|------------|
| Issue For Construction | 10/07/2025 |
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| REVISIONS | |
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PROJECT FOR:
WEST TEXAS A&M UNIVERSITY
ROOF REPLACEMENT PROJECT
MULTIPLE BUILDINGS
CANYON, TX 79015

JOB: 25-1183-49
DATE: 10/07/2025
DRAWN BY: AA/JK
CHECKED BY: CB

ROOF DETAILS

R2.03