



State of Utah

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Governor

GARY R. HERBERT  
Lieutenant Governor

Department of Administrative Services

KIMBERLY K. HOOD  
Executive Director

Division of Facilities Construction and Management

DAVID G. BUXTON  
Director

## ADDENDUM #1

Date: July 6, 2009  
To: Contractors  
From: Matt Boyer, Project Manager, DFCM  
Reference: Geneva Building Re-roof  
Utah Valley University, Orem, Utah  
Project No. 09079790  
Subject: **Addendum No. 1**

Pages	Addendum	1 page
	Revised Schedule	1 page
	<u>Architects Addendum</u>	<u>7 pages</u>
	Total	9 pages

**Note:** *This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to Disqualification.*

While we contend that SB220 should only be potentially applicable to a contract issued after the effective date of said bill, this is to clarify that for purposes of this contract, regardless of the execution or effective dates of this contract, the status of Utah Law and remedies available to the State of Utah and DFCM, as it relates to any matter referred to or affected by said SB220, shall be the Utah law in effect at the time of the issuance of this Addendum.

- 1.1 **SCHEDULE CHANGES** – There are changes to the project schedule  
The Bid date has been changed to Wednesday, July 8, 2009 at 3:00 PM
- 1.2 **GENERAL** – McNeil Group – Specifications and drawings.

Bid Form – Prices for the additive alternates are separate amounts from the base bid.

**Utah!**  
Where ideas connect

**REVISED – STAGE II PROJECT SCHEDULE  
PER ADDENDUM #1 – dated July 6, 2009**

<b>PROJECT NAME:</b> GENEVA BUILDING RE-ROOF UTAH VALLEY UNIVERSITY – OREM, UTAH				
<b>DFCM PROJECT NO. :</b> 09079790				
Event	Day	Date	Time	Place
Stage II Bidding Documents Available	Thursday	June 25, 2009	2:30 PM	DFCM 4110 State Office Building SLC, UT and the DFCM web site*
Mandatory Pre-bid Site Meeting	Tuesday	June 30, 2009	8:30 AM	1410 W. Business Park Drive Orem, Utah
Deadline for Submitting Questions	Wednesday	July 1, 2009	2:00 PM	Matt Boyer– DFCM E-mail:mboyer@utah.gov Fax (801)-538-3267
Addendum Deadline (exception for bid delays)	Thursday	June 2, 2009	2:00 PM	DFCM web site*
Prime Contractors Turn in Bid and Bid Bond	<b>Wednesday</b>	<b>July 8, 2009</b>	<b>3:00 PM</b>	DFCM 4110 State Office Building SLC, UT
Subcontractors List Due	<b>Thursday</b>	<b>July 9, 2009</b>	<b>3:00 PM</b>	DFCM 4110 State Office Building SLC, UT Fax 801-538-3677
Substantial Completion Date	Thursday	October 2, 2009	4:00 PM	TBD

\* DFCM's web site address is <http://dfcm.utah.gov>

# **ADDENDUM NO. 01**

TO THE

**Re-Roof Project**

AT

**Geneva Building  
UVU Campus, Orem**

**Bid Opening Date: July 6<sup>th</sup> at 3:00 PM**

FOR

**Division of Facilities Construction and Management**

Prepared by

McNeil Group, Inc.

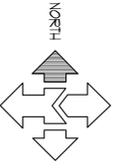
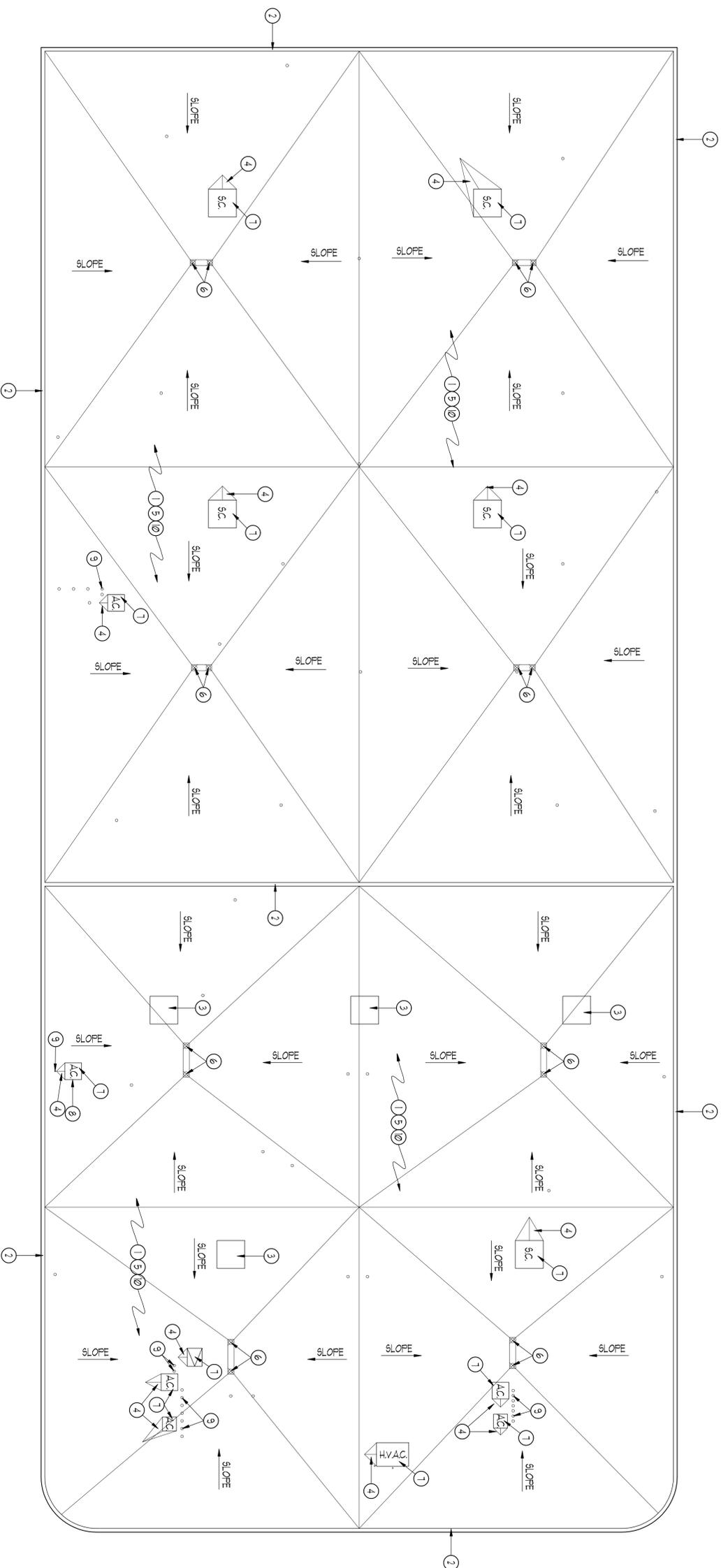
This addendum issued the 1st day of July, 2009 is for all persons preparing bids for the above named project, and as such, shall be made a part of the contract documents.

The addendum consists of this cover sheet and 1 page. All changes, corrections, deletions, and/or additions to the initial bidding documents enumerated herein shall be included in the bidder's proposal. In case of any conflict, this addendum shall govern.

Acknowledgment of receipt of this addendum shall be marked in the appropriate place on the bid proposal form.

This addendum is to be attached to and is to become a part of the specification covering the above noted projects, and the said specification is to apply insofar as consistent with the items hereafter noted:

- ITEM 1: Bid opening will not be changed. Bids are due on July 6<sup>th</sup>, 2009 at 3:00 PM.
- ITEM 2: Change 4 x 6 posts on temporary framing covers to a 4 x 4 wood post.
- ITEM 3: Note detail "G/A5.01 has been changed to a block wall with ½ inch plywood secured to both sides.
- ITEM 4: If alternate bids for additional insulation is accepted, add additional money in bid to extend the front outside face of the new wall cap metal to cover all layers of wood nailers.
- ITEM 5: Minimum curb heights will be changed from 10 inches to 8 inches.
- ITEM 6: Disconnect swamp coolers and ductwork under roof framing. Leave existing ductwork and dampers in ceiling grids as is.
- ITEM 7: Install R-32 batt insulation inside new framing of opening prior to installing plywood cover over roof.
- ITEM 6: See modified drawings for changes in details as described above.



**ROOF PLAN**  
SCALE: 3/32" = 1'-0"

**SCOPE OF WORK:**

- ① SOUTH ROOF SECTION COMPLETELY TEAR OFF EXISTING ROOFING MEMBRANE AND MEMBRANE FASTENERS. EXISTING INSULATION TO REMAIN IN PLACE. REPLACE ANY DAMAGED OR WEAR INSULATION WITH NEW INSULATION OF THE SAME TYPE.
- ② NORTH ROOF SECTION REMOVE ALL EXISTING ROOFING MEMBRANE ALONG WITH ALL FASTENERS FLASHING PIPE BOOTS ect. IF THE FULLY ADHERED MEMBRANE DAMAGED THE PLYWOOD DECK WHEN REMOVED THEN THE MEMBRANE MAY BE LEFT IN PLACE. HOWEVER THE MEMBRANE MUST BE CUT INTO 6"x6" SECTIONS.
- ③ REMOVE EXISTING PARAPET WALL METAL CAP AND REPLACE WITH NEW 24 GA. FREE FINISHED METAL CAP. COLOR TO MATCH EXISTING. SEE DETAILS F & G 4/5/01. INSTALL NEW 1/2" EXTERIOR GRADE PLYWOOD ON ALL PARAPET WALLS.
- ④ REMOVE SWAMP COOLERS MECHANICAL CASES AND RELATED SERVICE LINES AND SALVAGE TO OWNER. REMOVE FROM ROOF ANY EXISTING UNWANTED COPPER LINES AND MECHANICAL UNITS. AN LABOR BLOCKING FRAMING PLYWOOD INSULATION OR OTHER APPROPRIATES NECESSARY TO PROPERLY FILL IN THE OPENING IN THE ROOF DECK ARE TO BE PART OF THIS CONTRACT. SEE DETAIL K 4/5/01.
- ⑤ INSTALL 1/2" FREE FOOT TAPERED INSULATION BEHIND ALL MECHANICAL UNIT CURBS TO FORM CRICKETS FOR PROPER DRAINAGE. INSTALL 1/2" DRAIN DECK OVER ALL ROOF AREAS MECHANICALLY ATTACH AS MANUFACTURERS LATEST SPECIFICATIONS.
- ⑥ NOTE: CONTRACTORS ARE TO GIVE PRICING FOR INSTALLING (2) LAYERS OF 2" POLYISO INSULATION. THE FIRST PRICE WOULD BE FOR INSTALLING (2) LAYERS OF 2" POLYISO INSULATION ON THE NORTH ROOF SECTION AND (2) LAYERS OF 1 1/2" POLYISO INSULATION ON THE SOUTH ROOF SECTION. THE SECOND PRICE WOULD BE FOR INSTALLING (2) LAYERS OF 2" POLYISO INSULATION ON THE NORTH ROOF AND (2) LAYERS OF 2" POLYISO INSULATION ON THE SOUTH ROOF. INCLUDE THE COST FOR RAISING ALL CURBS TO THE 8" FINISH HEIGHT. ALSO INCLUDE THE COST OF RAISING THE PARAPET WALL HEIGHT WITH ADDITIONAL FREE RELATED WOOD NAILERS TO PROVIDE THE PROPER FLASHING HEIGHT AND A DEEPER METAL CAP ON OUT SIDE OF WALL TO PROPERLY COVER WOOD NAILERS.
- ⑦ INSTALL NEW 60 MIL REINFORCED TPO MEMBRANE MECHANICALLY ATTACHED OVER ENTIRE ROOF. INSTALL AS PER MANUFACTURERS LATEST RECOMMENDATIONS. SEE DETAILS A, B, D, E, G, H, J & K 4/5/01.
- ⑧ INSTALL NEW CAST IRON DRAIN COVERS ON ALL EXISTING ROOF DRAINS AND OVER FLOW DRAINING.
- ⑨ INSTALL NEW WALL/CLAY PADS AN ALL FOUR SIDES OF EVERY MECHANICAL UNIT SWAMP COOLER ROOF HATCH OR CONDENSER UNIT ON THE ROOF.
- ⑩ INSTALL NEW PERMANENT CASES UNDER EXISTING A.C. UNIT. SEE DETAIL H 4/5/01. REMOVE PIPE PENETRATION WHERE SERVICE LINES TO UNIT COPE THROUGH. PROPERLY FLASHING THE SERVICE LINES INTO THE ROOF WITH A PENETRATION POCKET. SEE DETAIL L 4/5/01.
- ⑪ FLASH ALL PIPES AND PENETRATIONS AS PER MANUFACTURERS SPECIFICATIONS.

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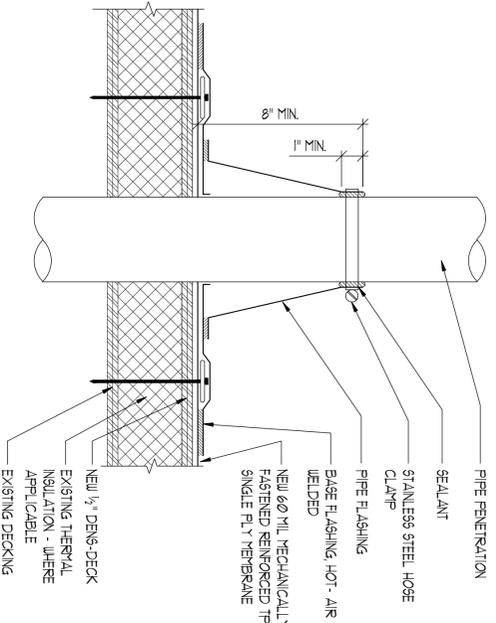
**GENEVA BUILDING  
 UTAH VALLEY UNIVERSITY**  
**DIVISION OF FACILITIES CONSTRUCTION & MANAGEMENT**  
 1410 WEST BUSINESS PARK DRIVE  
 OREM, UTAH

<b>REVISIONS</b>	DATE	BY	DESCRIPTION

PROJECT NO.	290197
CLIENT FILE	290197-040g
ROOM NO.	NMD
PROJECT NO.	09079790
DESIGNED BY:	DLS
CHECKED BY:	DLS
DATE:	JUNE 2008

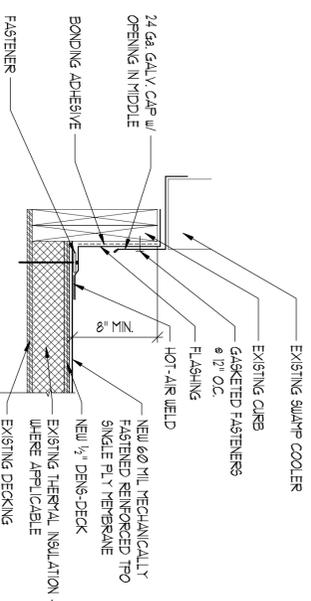
**PROJECT TITLE**  
**ROOF PLAN**

**A101**  
 SHEET 4 OF 5



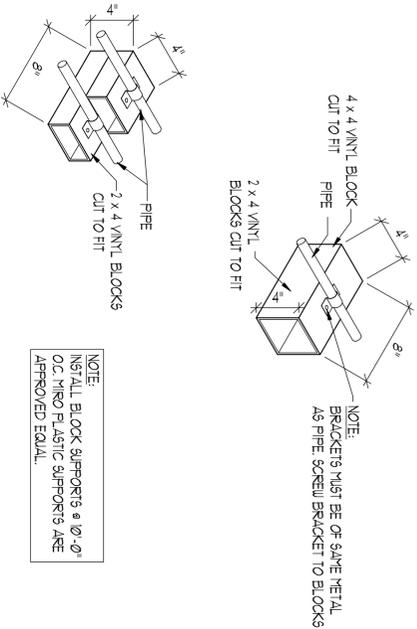
**PIPE FLASHING**  
SCALE: 3/4" = 1'-0"

**A**



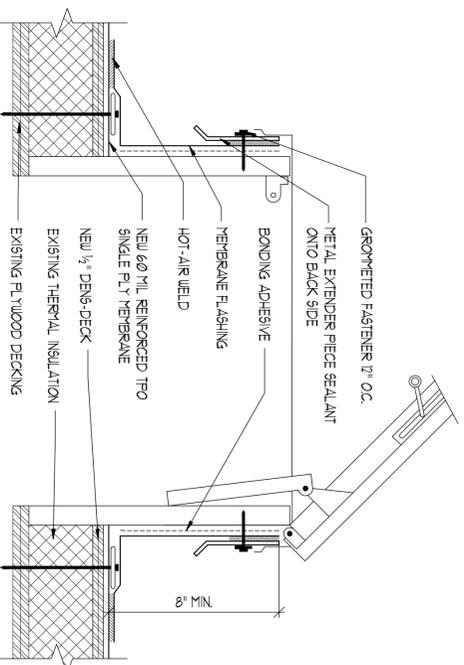
**CURB DETAIL**  
SCALE: 1 1/2" = 1'-0"

**B**



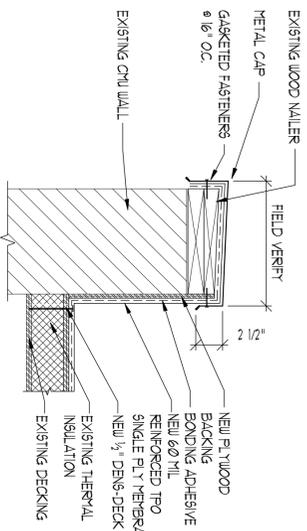
**VINYL CONDUIT BLOCK DETAILS**  
SCALE: NTS

**C**



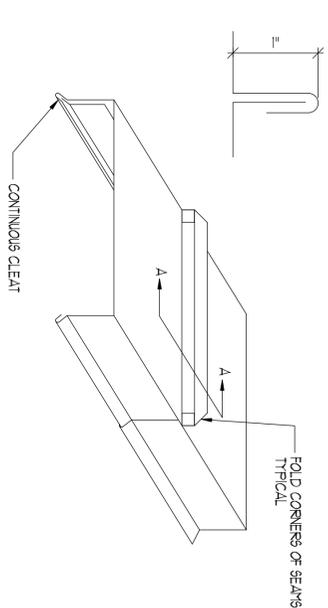
**ROOF ACCESS HATCH**  
SCALE: 3/4" = 1'-0"

**D**



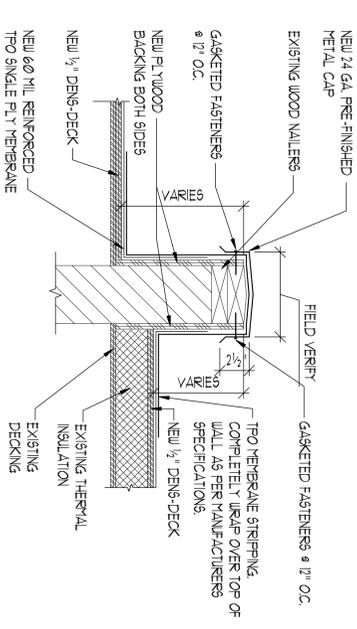
**PARAPET CAP DETAIL**  
SCALE: 1 1/2" = 1'-0"

**E**



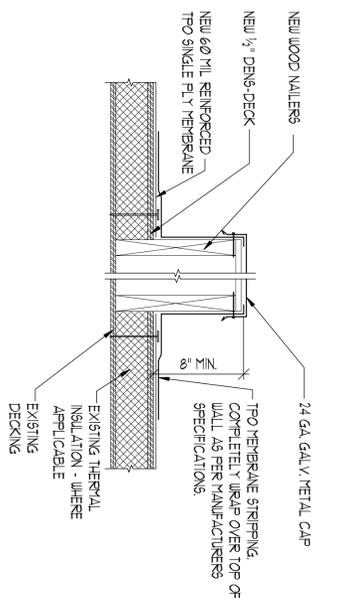
**SEAM DETAIL AT PARAPET WALL CAP**  
SCALE: NTS

**F**



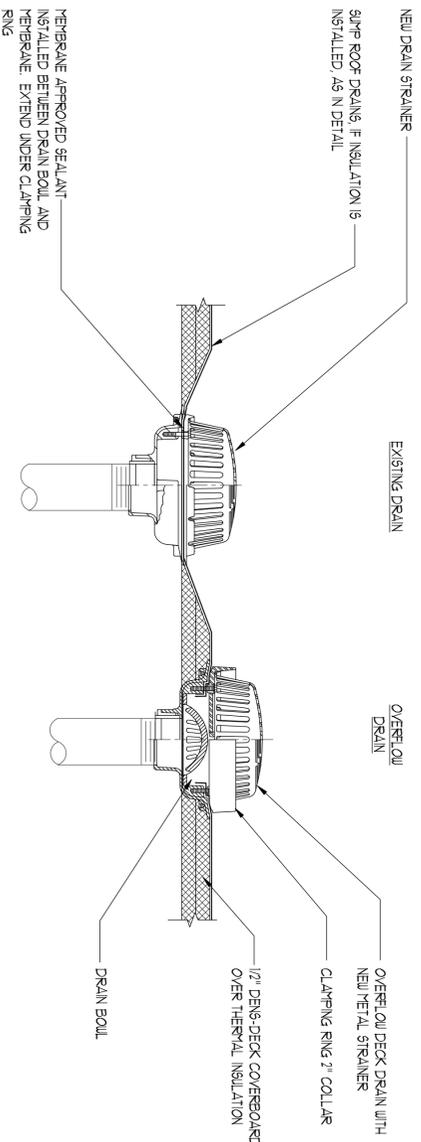
**INTERIOR PARAPET**  
SCALE: 1 1/2" = 1'-0"

**G**



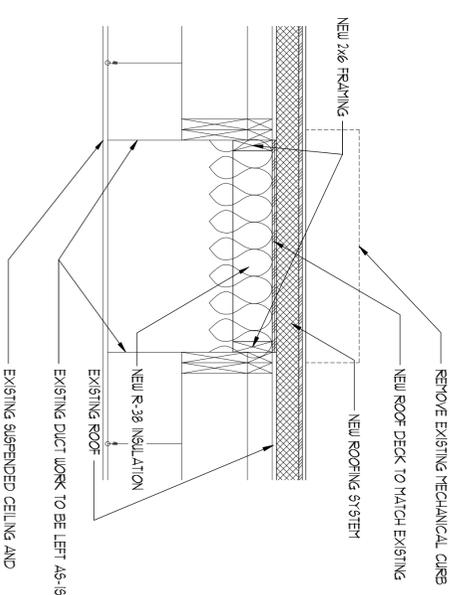
**NEW CURB DETAIL**  
SCALE: 1 1/2" = 1'-0"

**H**



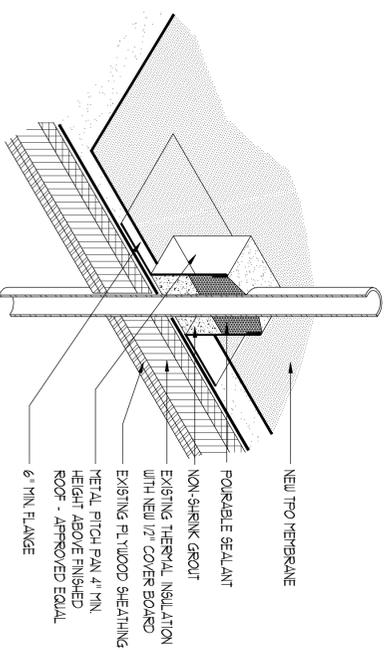
**ROOF OVERFLOW DETAIL**  
SCALE: NTS

**J**



**INFILL @ MECHANICAL CURB REMOVAL**  
SCALE: 1/4" = 1'-0"

**K**



**PENETRATION POCKET DETAIL**  
SCALE: NTS

**L**

**GENEVA BUILDING  
UTAH VALLEY UNIVERSITY**  
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NO.	DATE	REVISIONS
1	7/1/09	See Addendum 1

PROJECT NO. 290197  
 CDD TIME FILE 290197-04mg  
 DRAWING NO. NMD  
 PERM PROJECT NO. 09079790  
 PROJECT NO. 09079790  
 DESIGNED BY: DLS  
 FIELD CHECKER: DLS  
 DATE: JUNE 2009

**DETAILS**  
SHEET TITLE  
**A5.01**  
SHEET 5 OF 5



# GENEVA BUILDING

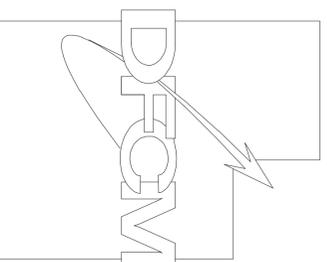
# UTAH VALLEY UNIVERSITY

# ROOF REPLACEMENT

1410 WEST BUSINESS PARK DRIVE  
OREM, UTAH  
DFCM PROJECT # 09079790

UTAH VALLEY  
**UVU**  
UNIVERSITY

**State of Utah**  
Department of Administrative Services



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JUNE 2009

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OREM, UTAH

**REVISIONS**

NO.	DATE	REVISIONS
1	7/1/09	See Addendum 1

PROJECT NO.	280197
CAD FILE	280197.dwg
DRAWN BY:	NMD
PKL PROJECT NO.	09079790
DESIGNED BY:	DLS
CHECKED BY:	DLS
DATE:	JUNE 2009

**COVER SHEET**

**G1.00**

SHEET 1 of 5

