



State of Utah

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Department of Administrative Services

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Executive Director

Division of Facilities Construction and Management

DAVID G. BUXTON  
Director

## ADDENDUM #2

Date: September 26, 2007

To: Contractors

From: Mike Ambre, Project Manager, DFCM

Reference: Roofing Improvements – Lightning Peak  
Division of Juvenile Justice Services – Provo, Utah  
DFCM Project No. 07152430

Subject: **Addendum No. 2**

Pages	Addendum	1	page
	<u>Architects Addendum</u>	<u>6</u>	<u>pages</u>
	Total	7	pages

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**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.**

- 1.1 SCHEDULE CHANGES** – There are no changes to the Project Schedule.
- 1.2 GENERAL** – Axis Architects specifications and drawings.

September 25, 2007

Michael Ambre  
State of Utah  
Department of Administrative Services  
Division of Facilities Construction and Management  
State Office Building Room 4110  
Salt Lake City, UT 84114

Dear Mike,

The following are items for your Second addendum on the Lightning Peak Re-roof. DFCM Job # 07152430

**ADDENDUM # 2 ITEMS:**

**General Items:**

The following is the existing roof conditions as furnished to the DFCM.

4 core samples: at flat area south of front entrance- 12 inches of Roofing consisting of 2" sprayed foam, over two layers of BUR with perlite, Celotex and polystyrene. (middle layer of perlite was damp)

Northeast slope 4" of roofing 2" spray foam over One layer BUR/perlite.

Upper area behind entryway 2.5" of roofing 2" spray foam, .5" BUR Directly onto concrete.

Southwest corner near workshop 4" of roofing 2" spray foam 2 BUR/perlite.

**Sheet AD101**

- Sheet AD101 increased amount of area of the existing roof system to be demolished down to existing roof deck. See attached revised drawing AD101.

**PROJECT MANUAL ITEMS:**

- Section 07540.2.2 – Add "GAF Everguard" as an approved manufacturer.
- Section 07541.2.3 – Substrate Board. Add Johns Manville "invinva" as an approved manufacturer.
- Delete Section 07540.2.3 THERMOPLASTIC POLYOLEFIN ROOFING MEMBRANE

**DETAILS ITEMS:**

- Revise detail RF-01. See attached revised detail RF-01 Roof Edge Detail
- Revise detail RF-05. See attached revised detail RF-05 New Gutter @ Roof Edge Detail
- Revise detail RF-07. See attached revised detail RF-07 Roof Edge & Gutter Detail
- Revise detail RF-09. See attached revised detail RF-09 Roof Edge Detail

\* Note contractor to add new wood nailers at perimeter of all roofs, typical.

**END OF ITEMS FOR ADDENDUM # 2**



**DEMOLITION KEYNOTE LEGEND**

- D1 REMOVE EXISTING ROOFING SYSTEM DOWN TO EXISTING CONCRETE ROOF DECK. REMOVE EXISTING ROOF SYSTEM FROM ALL PARAPET WALLS. MECHANICAL PIPING AND VENTS REMOVE EXISTING RAIN GUTTER AND DOWN SPOUTS.
- D2 REMOVE EXISTING RAIN GUTTER AND DOWN SPOUTS. REMOVE AND SALVAGE FOR OWNER T.V. ANTENNA, WIRES AND FASTENERS
- D3 REMOVE EXISTING HVAC CONDENSING UNITS. DISCONNECT ELECTRICAL LINES FROM JUNCTION BOX. DISCONNECT MECHANICAL LINES WHERE REQUIRED.
- D4 REMOVE ALL EXISTING METAL FLASHING AND EDGE METAL. TYPICAL
- D5 REMOVE ALL EXISTING MECHANICAL VENT FLASHING. TYPICAL
- D6 REMOVE EXISTING MECHANICAL CORB
- D7 REMOVE EXISTING MECHANICAL EXHAUST VENT
- D8 REMOVE EXISTING BUILD UP CURB AND TURTLE VENT
- D9 REMOVE FLASHING AND EXISTING ROOF SYSTEM FROM STONE CHIMNEY
- D10 REMOVE EXISTING ROOF SYSTEM OFF OF EXISTING WALLS. LOUVERS ETC.
- D11 REMOVE EXISTING SPRAYED APPLIED POLYURETHANE SHAVED ON FOAM ROOF SYSTEM DOWN AS REQUIRED TO RECEIVE NEW ROOF SYSTEM. REMOVE FROM ALL PARAPET WALLS AND DOUBLE T CONCRETE WALLS TYP.

**GENERAL DEMOLITION NOTES**

1. CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BEGINNING CONSTRUCTION.
2. WHERE EXISTING ROOF DEMOLITION IS INDICATED, MEASURES MUST BE TAKEN TO AVOID DAMAGING OTHER BUILDING ELEMENTS. WHERE INSULATION REMOVALS INDICATED, MEASURES MUST BE TAKEN TO AVOID DAMAGING EXISTING CONCRETE DECK OTHER BUILDING ELEMENTS. MUST KEEP BUILDING WATER TIGHT DURING CONSTRUCTION.
3. ELECTRICAL CONDUIT / UTILITIES MAY BE EXPOSED DURING DEMOLITION. CONTRACTOR TO PROTECT DISCONNECT UTILITIES TO MECHANICAL UNITS PRIOR TO REMOVAL. SECURELY STONE FOR REINSTALLATION AS INDICATED. EQUIPMENT DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR.
4. CONTRACTOR TO COORDINATE DEMOLITION STAGING AREAS WITH OWNER.
5. CONTRACTOR TO PROVIDE AND USE WASTE CHUTE FOR DEMOLITION DEBRIS. DAMAGE DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR.

**A1 ROOF DEMOLITION PLAN**  
SCALE: 1/8"=1'-0"



**LIGHTNING PEAK**  
**DIVISION OF JUVENILE JUSTICE**  
ROOFING IMPROVEMENTS  
1955 SOUTH DAKOTA LANE - PROVO, UT 84606 - DFCM 07152430

Revision # Date  
- APPROVAL 9/26/07

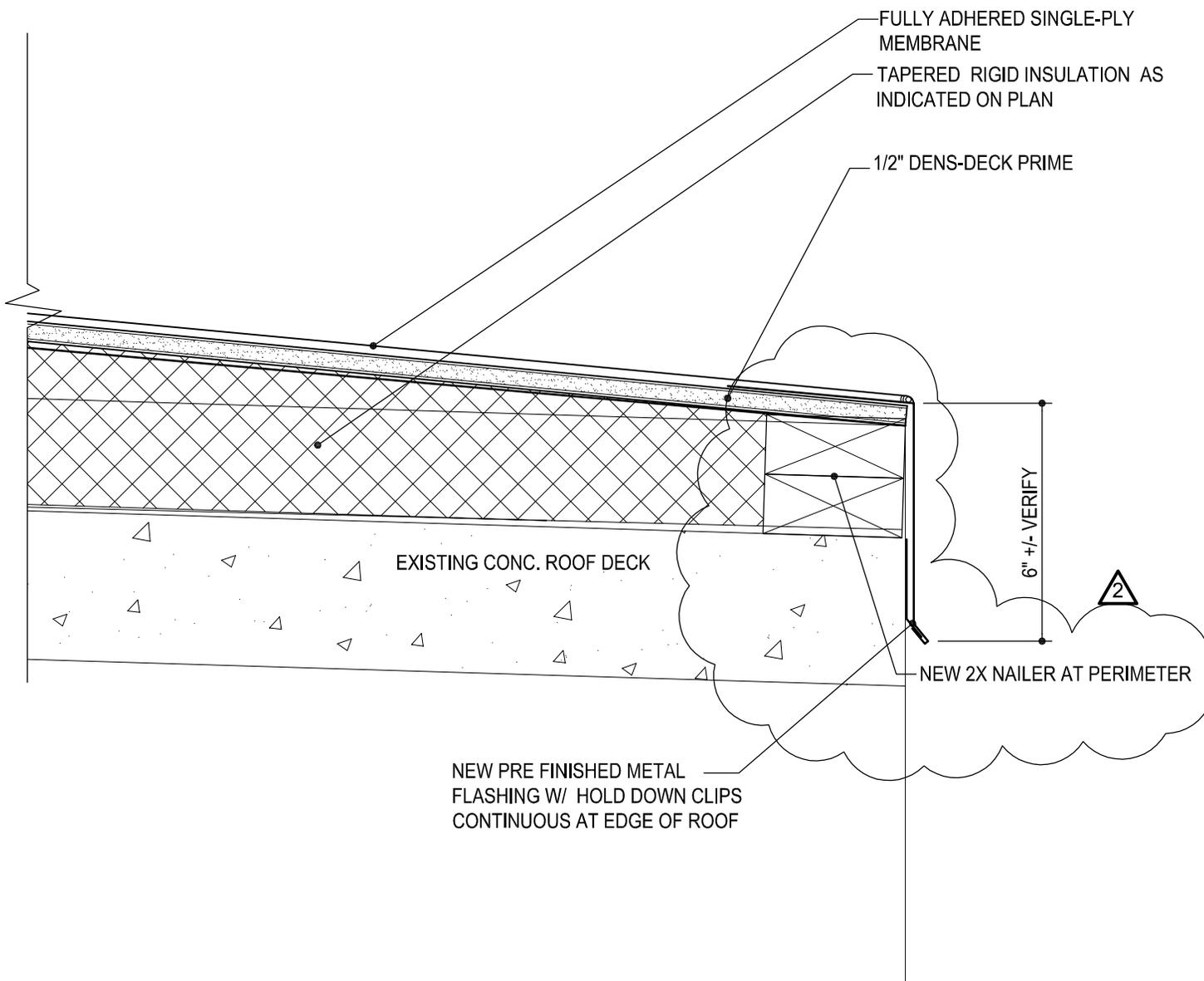
Axis Job # 0716-DFCM  
Owner #  
Date 08/10/2007  
Drawn AMH-SLF  
Checked AT

PROJECT  
NO. 101

AD101

**Axis Architects**

352 SOUTH DENVER STREET(440 EAST) SALT LAKE CITY UTAH 84111 P 355-3003 F 355-0113



# ROOF EDGE DETAIL

DET. NAME:

DET NUMBER:

SCALE: 3"=1'-0"

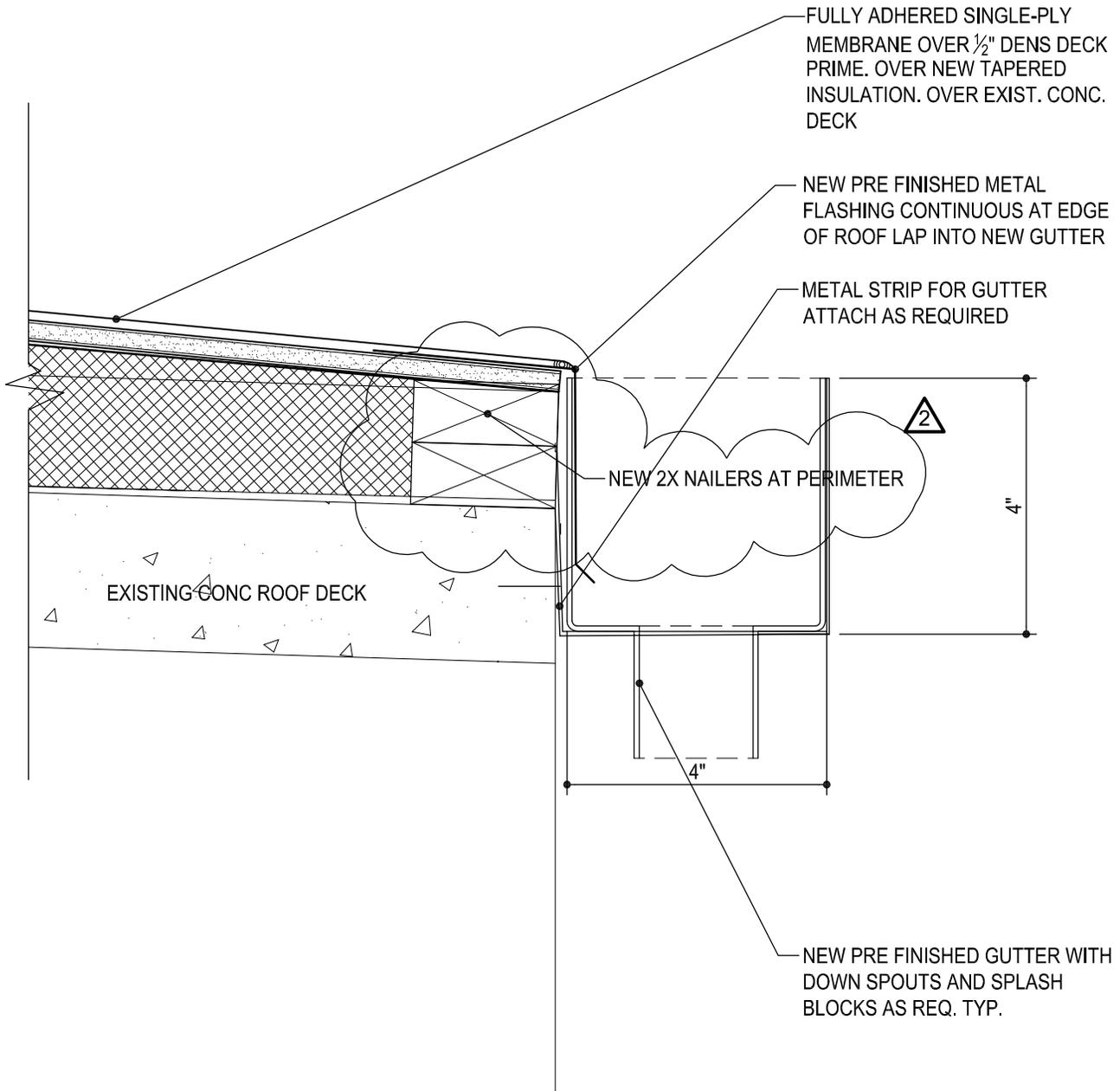
ISSUED: 08.10.2007 REVISION:

PROJECT: LIGHTNING PEAK ROOFING IMPROVEMENTS

# RF-01

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ADDENDUM **2**



## NEW GUTTER @ ROOF EDGE DETAIL

DET. NAME:

DET NUMBER:

SCALE: 3"=1'-0"

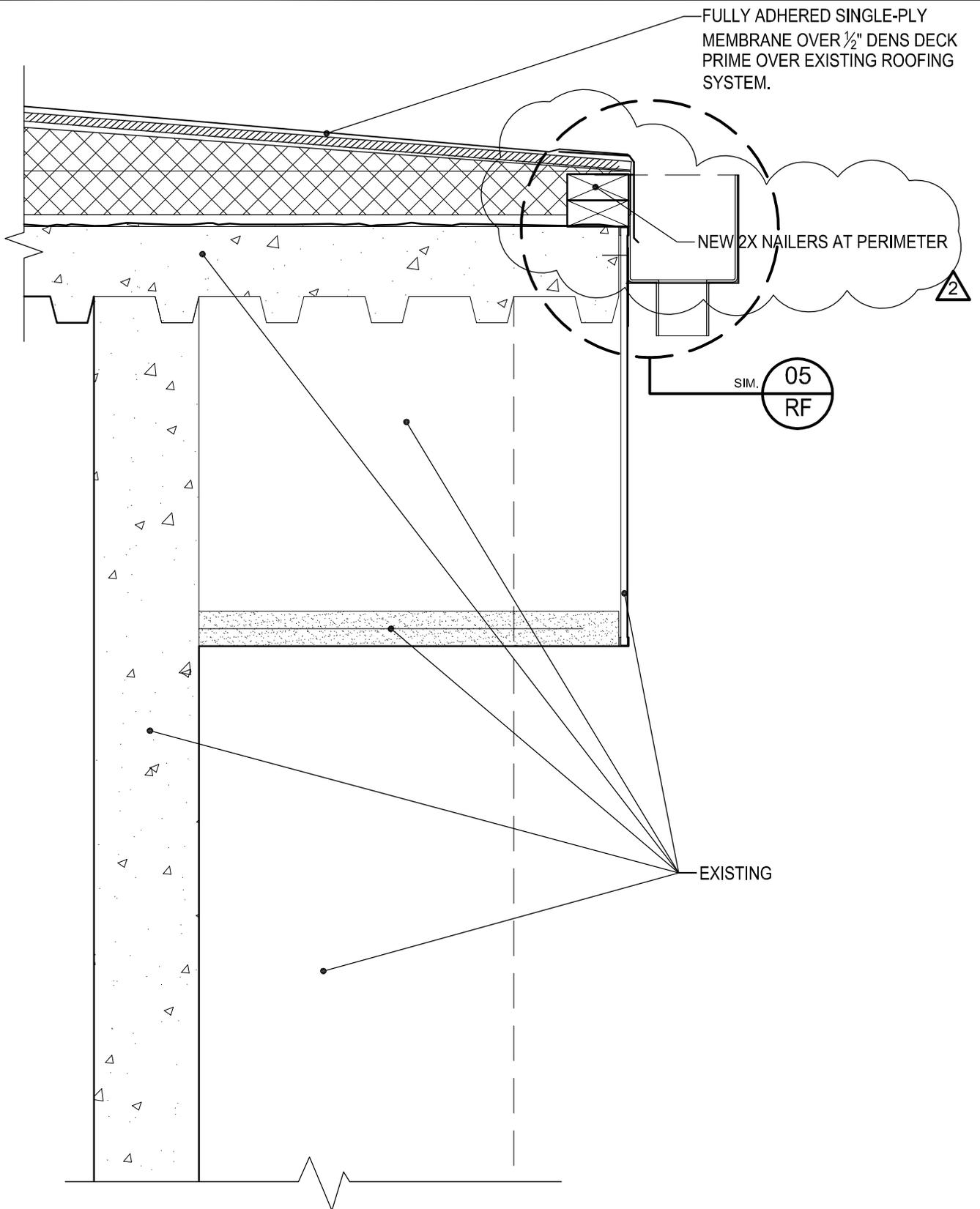
ISSUED: 08.10.2007 REVISION:

PROJECT: LIGHTNING PEAK ROOFING IMPROVEMENTS

# RF-05

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ADDENDUM 2



# NEW ROOF EDGE & GUTTER DETAIL

DET. NAME:

DET NUMBER:

SCALE: 3"=1'-0"

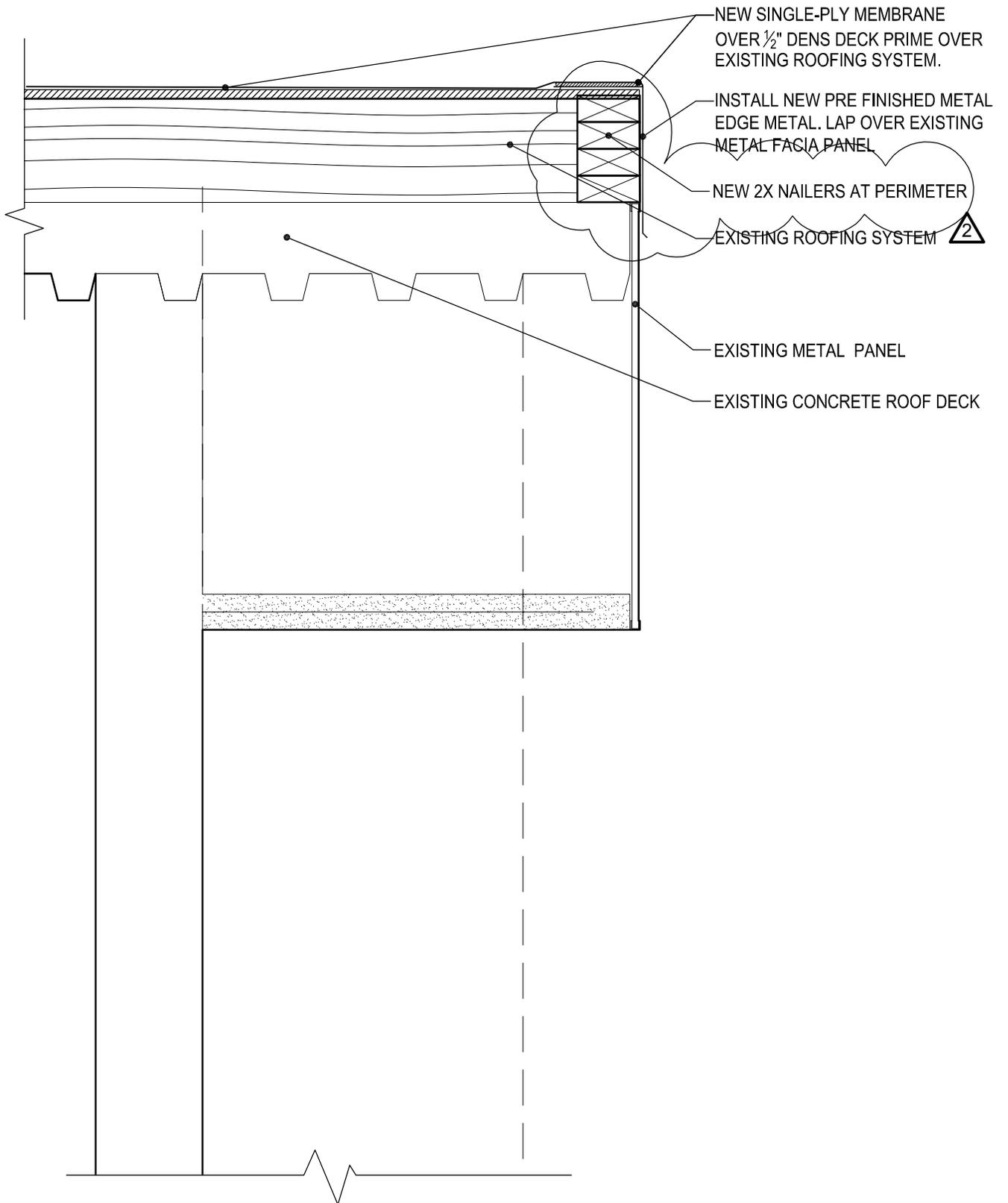
ISSUED: 08.10.2007 REVISION:

PROJECT: LIGHTNING PEAK ROOFING IMPROVEMENTS

# RF-07

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ADDENDUM **2**



## ROOF EDGE DETAIL

DET. NAME:

DET NUMBER:

SCALE: 3"=1'-0"

ISSUED: 08.10.2007 REVISION:

PROJECT: LIGHTNING PEAK ROOFING IMPROVEMENTS

# RF-09

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ADDENDUM **2**