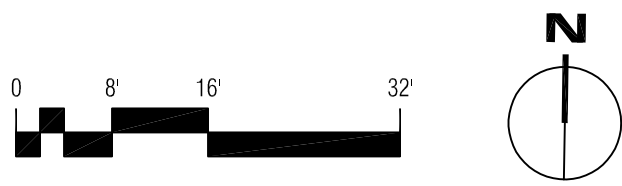


1 DEMOLITION ROOF PLAN-SCIENCE BUILDING 1004
SCALE: 1/8" = 1'-0"



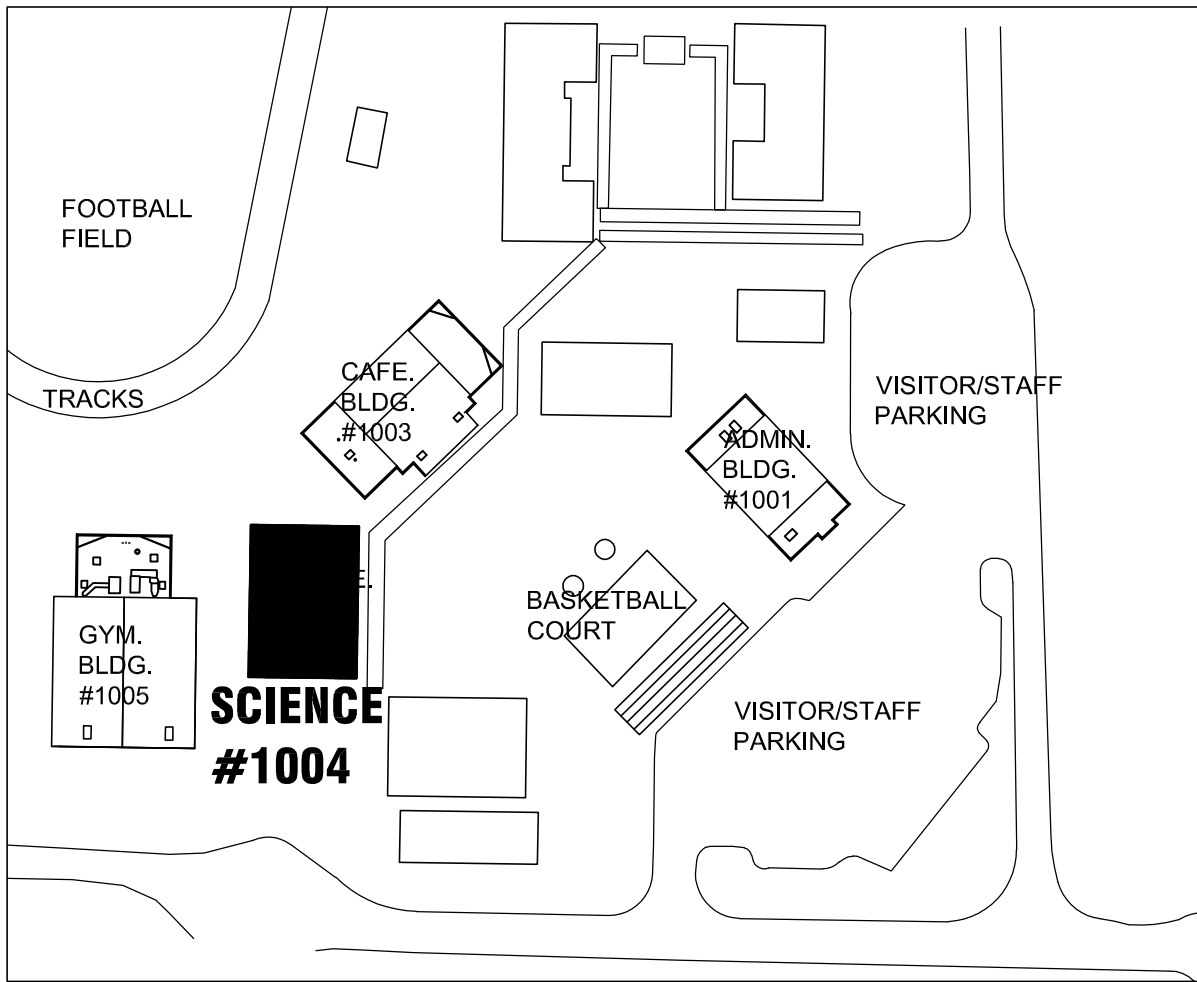
ROOF PLAN GENERAL NOTES

A. WORK SHALL BE PHASED AROUND SCHOOL HOURS. THIS BUILDING IS OCCUPIED DURING SCHOOL. ALL WORK TO BE COMPLETED OVER THE SUMMER BREAK. SEE SHEET G1.1.

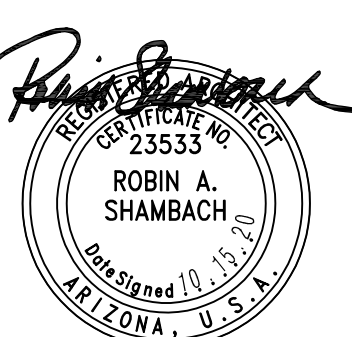
B. THE BUILDING SHALL MAINTAIN A WEATHER TIGHT CONDITION AT ALL AT ALL TIMES.

C. PROVIDE DURABLOCK DB5336DS FOR ALL PIPING AND CONDUCTS.

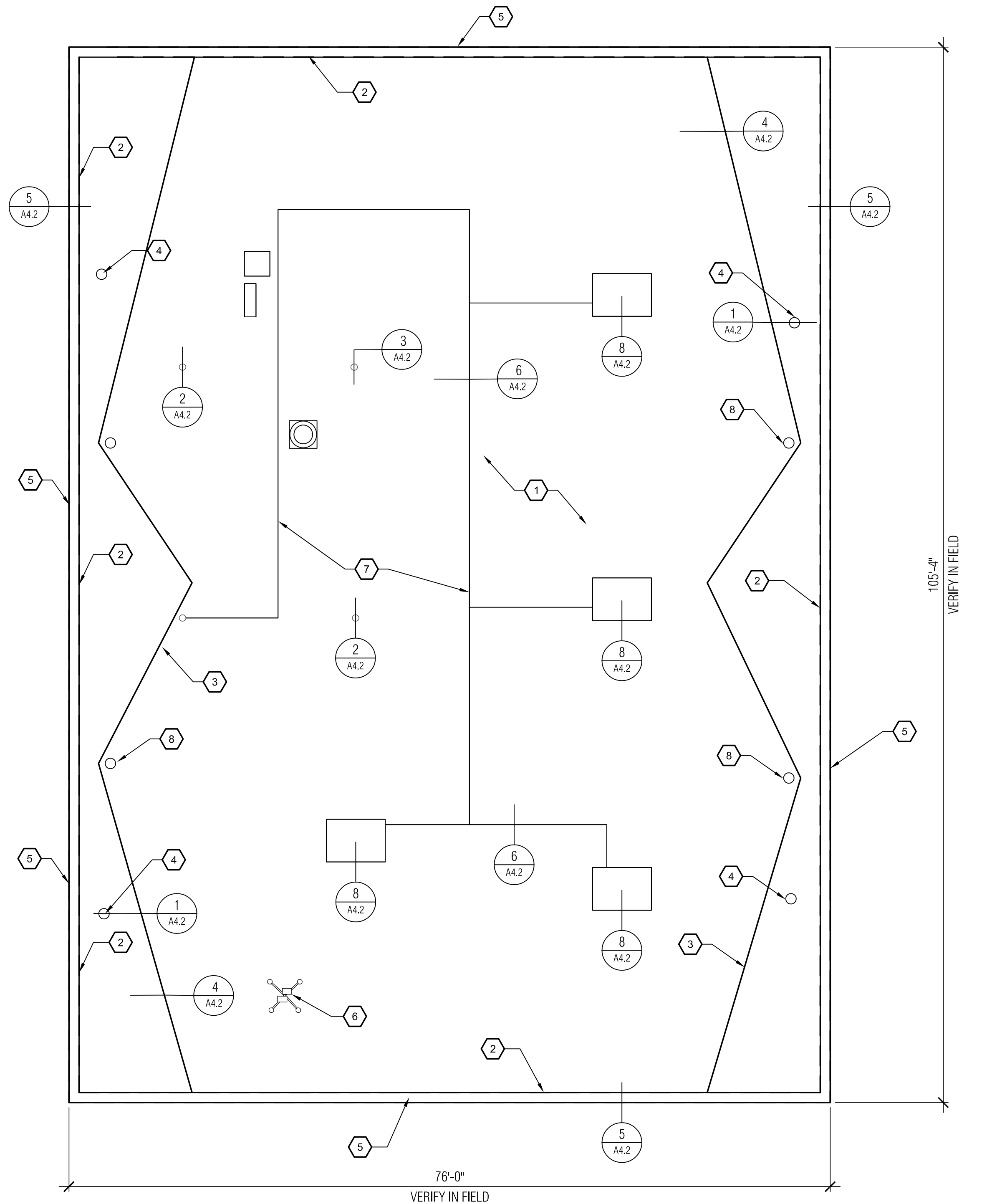
- DEMOLITION ROOF PLAN KEY NOTES**
1. REMOVE METAL PARAPET CAP.
 2. REMOVE EXISTING BUILT-UP ROOFING AND RIGID INSULATION. EXISTING DECK TO REMAIN.
 3. REMOVE ALL PERIMETER REGLET AND COUNTER-FLASHING.
 4. EXISTING ROOF DRAIN TO REMAIN. COORDINATE RE-ROOFING & FLASHING AROUND IT.
 5. REMOVE EXISTING OVERFLOW DRAIN IN CRICKET. MAINTAIN EXISTING THROUGH SOFFIT PIPING FOR REUSE WITH NEW OVERFLOW DRAIN.
 6. REMOVE EXISTING BUILT-UP CRICKET.
 7. REMOVE AND SALVAGE GAS PIPING TO REINSTALL.
 8. EXISTING EQUIPMENT TO REMAIN.



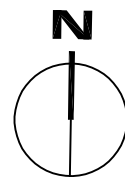
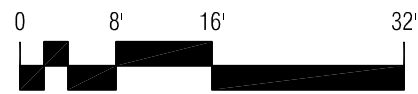
KEY PLAN
SCALE: 1/128" = 1'-0"



EXPIRES 06/30/2022
DRAWN BY: SN/HA
JOB NO: 2001.200
DATE: 15 OCTOBER, '20
REVISIONS



1 ROOF PLAN - SCIENCE BUILDING 1004
SCALE: 1/8" = 1'-0"

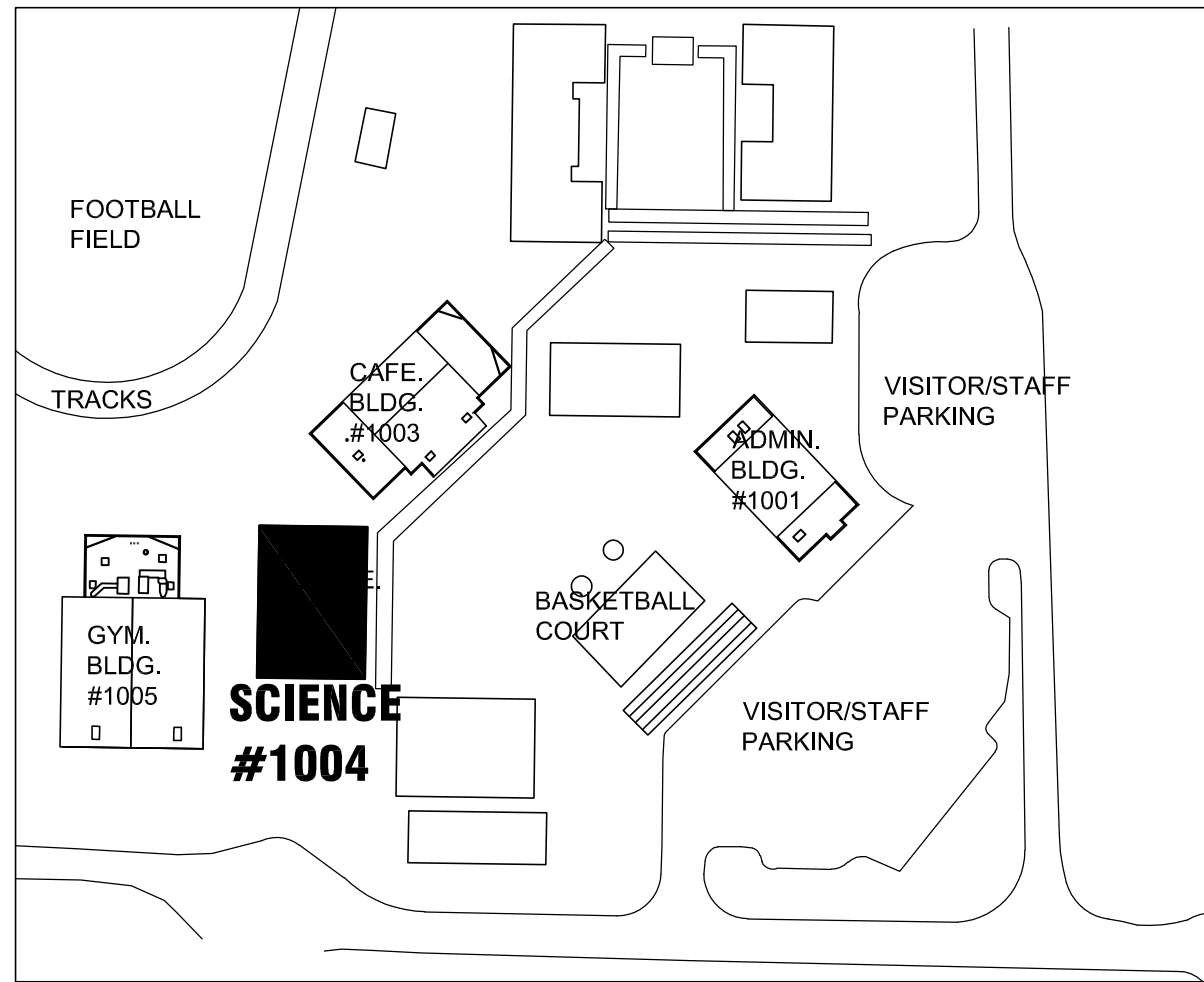


ROOF PLAN GENERAL NOTES

- WORK SHALL BE PHASED AROUND SCHOOL HOURS. THIS BUILDING IS OCCUPIED DURING SCHOOL. ALL WORK TO BE COMPLETED OVER THE SUMMER BREAK.
- THE BUILDING SHALL BE MAINTAINED IN A WEATHER TIGHT CONDITION AT ALL TIMES.
- PROVIDE DURABLOCK DB5336DS SUPPORTS FOR ALL EXISTING PIPING AND CONDUITS @ 6' O.C. MAX.

ROOF PLAN KEY NOTES

- THERMOPLASTIC POLYOLEFIN (TPO) SINGLE-PLY ROOFING ON COVER BOARD ON 1 1/2" RIGID INSULATION OVER EXISTING DECK.
- SURFACE APPLIED REGLET AND FLASHING AT PARAPET WALL. PROVIDE MATERIAL UP WALL & OVER THE PARAPET TOP. SEE DETAIL 5 & 7/A4.2.
- CRICKET TO PROVIDE MINIMUM 1/8" PER FOOT POSITIVE DRAINAGE TO ROOF DRAIN LOCATIONS.
- OVERFLOW ROOF DRAIN CONNECTED TO EXISTING THROUGH SOFFIT PIPING.
- PREFINISHED METAL COPING CAP ON EXISTING PARAPET WALL.
- EXISTING WEATHER STATION TO REMAIN. COORDINATE RE-ROOFING AROUND IT.
- REINSTALL SALVAGED GAS PIPING. PROVIDE NEW FITTING AS NECESSARY. SUPPORT @ 5'-0" O.C. MAX. WITH DURA BLOCK SUPPORTS.
- EXISTING ROOF DRAIN. TERMINATE TPO ROOFING UNDER DRAIN CLAMPING RING.



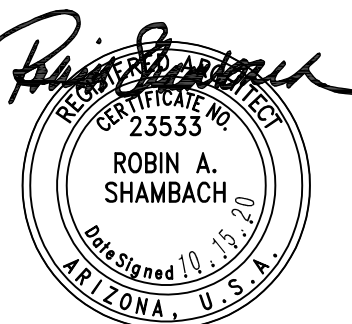
KEY PLAN

SCALE: 1/128" = 1'-0"

CONSULTANTS

**ORACLE SCHOOL DISTRICT
MOUNTAIN VISTA ELEMENTARY SCHOOL
RE-ROOFING**

2618 W. El Paseo, Oracle, AZ 85623



EXPIRES 06/30/2022

DRAWN BY: TEM
JOB NO: 2001.200
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REVISIONS

ROOF PLAN

A4.1

CONSTRUCTION DOCUMENTS

5 METAL PARAPET CAP AT EXISTING METAL STUD WALL
SCALE: 3"=1'-0"

6 ADJUSTABLE PIPE SUPPORT DETAIL
SCALE: NOT TO SCALE

7 NOT USED
SCALE:

8 FLASHING @ EXISTING EQUIPMENT CURB
SCALE: 3"=1'-0"

1 FLASHING @ ROOF DRAIN
SCALE: 1-1/2"=1'-0"

3 FLASHING @ EXISTING VENT STACK
SCALE: 3"=1'-0"

4 CRICKET DETAIL
SCALE: 3"=1'-0"