

PROJECT GENERAL NOTES

THE INTENT OF THIS PROJECT IS TO PROVIDE A COMPLETE ROOFING SYSTEM ON BUILDING 21 AND 31. ANY ITEM NOT DETAILED SHALL BE CONSTRUCTED IN METHOD APPROVED BY THE NRCA AND ROOFING SYSTEM MANUFACTURER. THE WORK SHALL CONSIST OF REMOVING THE EXISTING ROOFING SYSTEMS AND INSULATION TO THE DECK. REMOVE EXISTING FLASHING ON CANT STRIP ALONG PARAPET WALL AND EQUIPMENT CURBS. PRIOR TO INSTALLING NEW ROOFING SYSTEM AND AFTER DEMOLITION OF EXISTING, FILL ALL HOLES, CRACKS AND VOIDS WITH A QUICK DRYING CONCRETE OR AS REQUIRED TO PROVIDE AN ACCEPTABLE ROOF DECK.

INSTALL NEW 2 PLY VAPOR BARRIER, HOT MOP VAPOR BARRIER AND INSULATION TO DECK.
INSTALL NEW 4 PLY BUR ROOFING SYSTEM. INSTALL A WHITE REFLECTIVE SURFACE WITH A 3/8" DIAMETER AGGREGATE. ALL INSTALLATION PROCEDURES FOR MATERIALS SHALL COMPLY WITH THE MANUFACTURER'S RECOMMENDATIONS. PLANS AND DETAILS ARE DIAGRAMATIC.

CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS PRIOR TO BID. CONTRACTOR SHALL TAKE CARE OF THE EXISTING LIGHTNING PROTECTION SYSTEM. EXISTING SYSTEM IS U.L. APPROVED AND ANY MODIFICATIONS MADE TO LIGHTNING PROTECTION SYSTEM, WILL HAVE TO BE U.L. CERTIFIED.

SPECIAL NOTE: THERE IS WORKING MECHANICAL EQUIPMENT ON ROOF. AREAS OF WORK AT MECHANICAL EQUIPMENT MUST BE SCHEDULED 2 WEEKS IN ADVANCE IN ORDER TO COORDINATE WITH SERVICES OF AFFECTED AREAS FOR TEMPORARY SHUT DOWN IN ORDER FOR ANY EQUIPMENT CHANGES FOR ROOFING WORK. CONTRACTOR TO PROVIDE AND INSTALL NEW ELECTRICAL AND MECHANICAL PARTS AND EQUIPMENT IN ORDER TO MODIFY ANY MECHANICAL EQUIPMENT TO FIT THE NEW ROOF SYSTEM. ALL EQUIPMENT CURBS SHALL BE PER MANUFACTURES RECOMMENDATIONS FOR CANTS AND FLASHING. CONTRACTOR TO VERIFY ALL EQUIPMENT, VENTS, ROOF CURBS LOCATION ON ROOF. PROVIDE ENCLOSED DUST CHUTES WITH CONTROL GATES FROM ROOF TO CARRY DEBRIS TO DUMPSTER AND TO GOVERN FLOW OF MATERIAL. REPAIR LAWN AREAS OR ANY BUILDING DAMAGES BACK TO ORIGINAL CONDITION AS PER SPECIFICATIONS.

1 BUILDING 21 "A & B" SECTIONS
1/8" = 1'-0"

Revision	Date

S SCUPPER LOCATION SYMBOL. SOME OF THE EXISTING SCUPPERS ARE CONCEALED BY EXISTING ROOFING. SCUPPER NOT TO BE COVERED UP BY NEW ROOFING.

RECOMMEND APPROVAL			
REQUESTER	Date		
CHIEF OF SERVICE	Date	CHIEF OF STAFF	Date
ASSOC. DIR. PATIENT CARE SVC.	Date	ASSOC. DIR. for OPERATIONS	Date
APPROVAL BY:			Date
MEDICAL CENTER DIRECTOR			

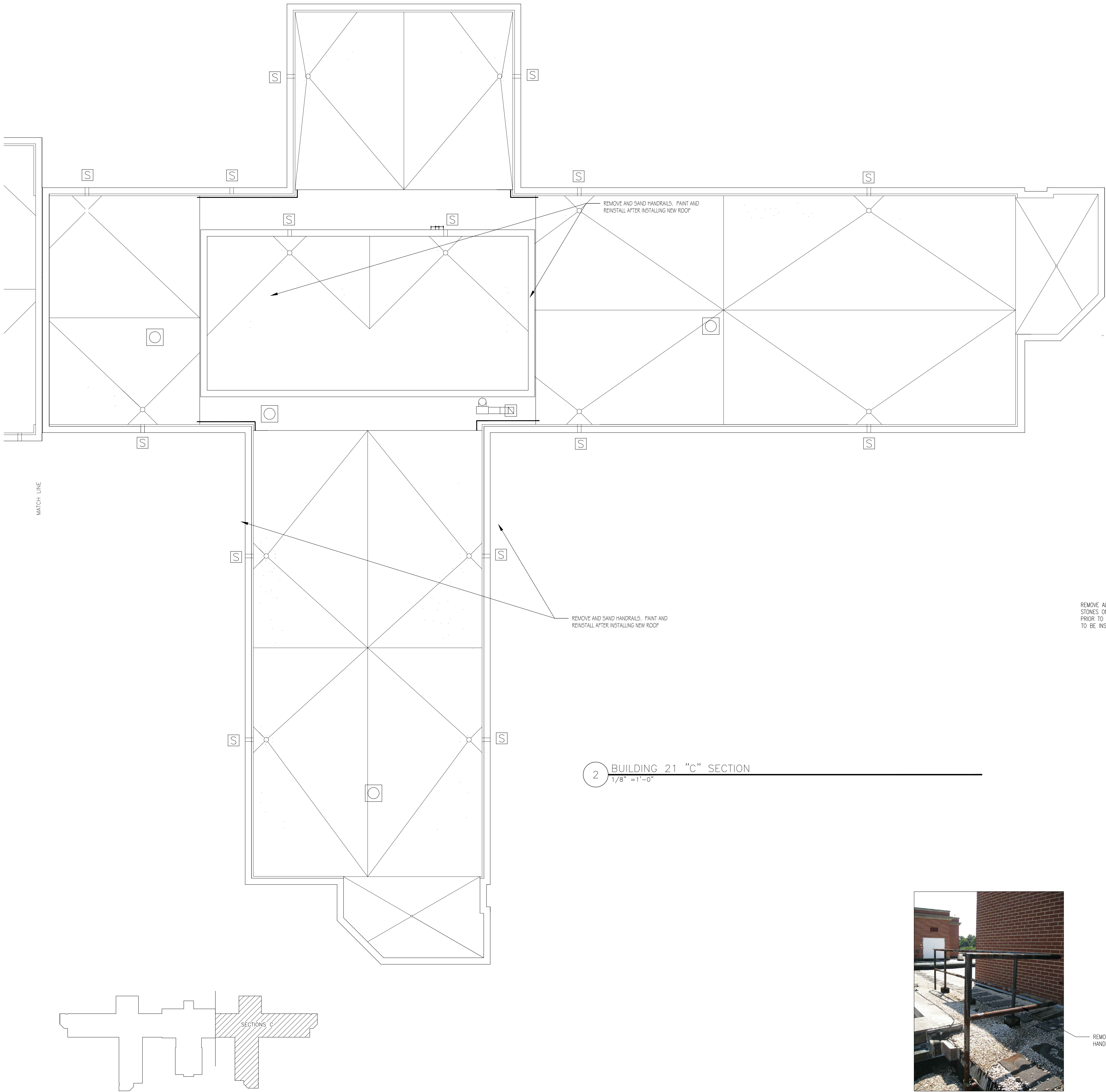
Drawing Title	
PLANS AND GENERAL NOTES	
B21 "A & B" SECTIONS	
Approved: Safety Manager/M&O Supervisor	
Approved:Chief of Facilities Management Svr.	

Project Title	
REPLACE ROOFS ON	
BUILDINGS 21 & 31	
Building Number	Checked
Bldgs 21 & 31	GLM
Location	
W.G.(Bill) Hefner Medical Center	
1601 Brenner Ave.	
Salisbury NC 28144	

Date
7-25-2012
Project No.
659-12-256
DRAWING NO.
1
DWG. 1 OF 4



Department of
Veterans Affairs



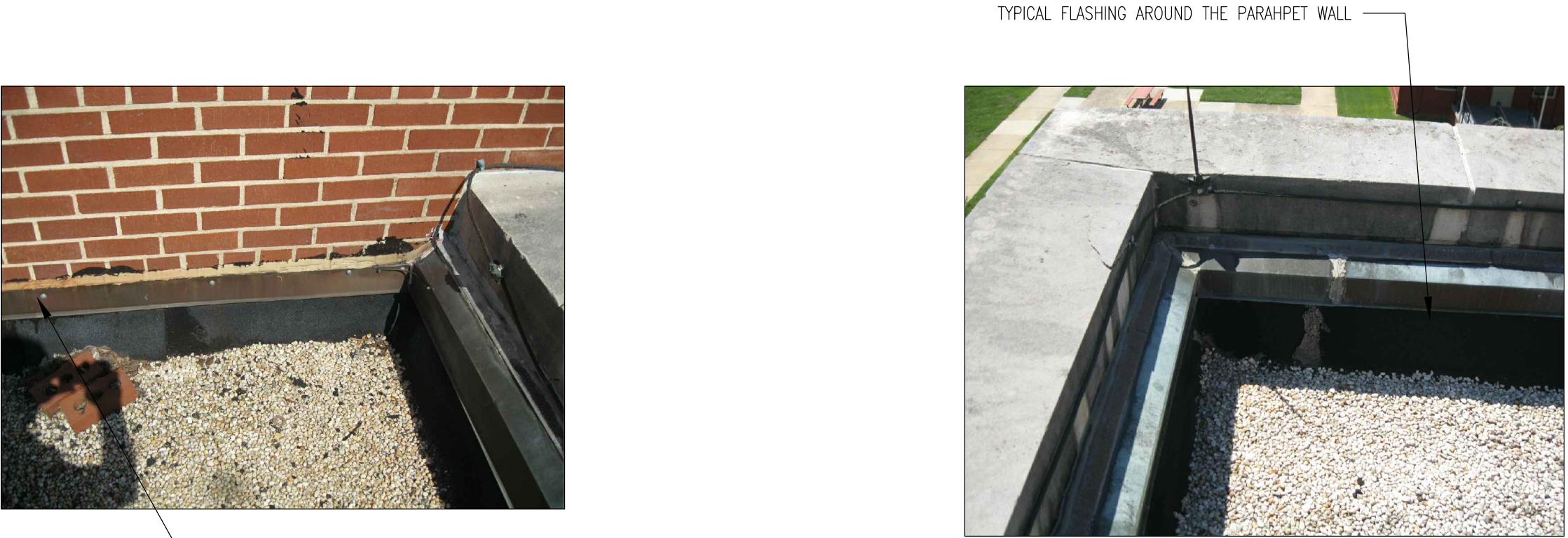
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TYPICAL FLASHING AROUND PENTHOUSES

REMOVE ALL EXISTING MATERIAL BETWEEN ALL COPING STONES ON BUILDING 21 AND INSTALL NEW BACKER ROD PRIOR TO INSTALL NEW FLEXIBLE SEALANT. TOP OF BACKER ROD TO BE INSTALLED AT A DEPTH OF WIDTH OF JOINT.



THIS EQUIPMENT WILL REQUIRE 2 WEEK NOTICE TO SCHEDULE A SHUT DOWN FOR ROOFING WORK. THIS SUPPLIES VENTILATION TO A MEDICAL PROCEDURE AREA.

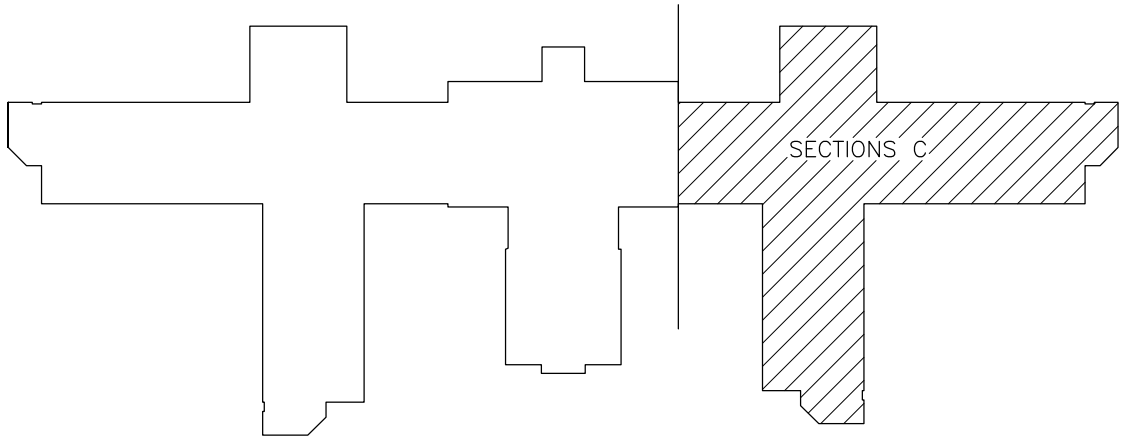



EXISTING EXPANSION JOINT ON ROOF

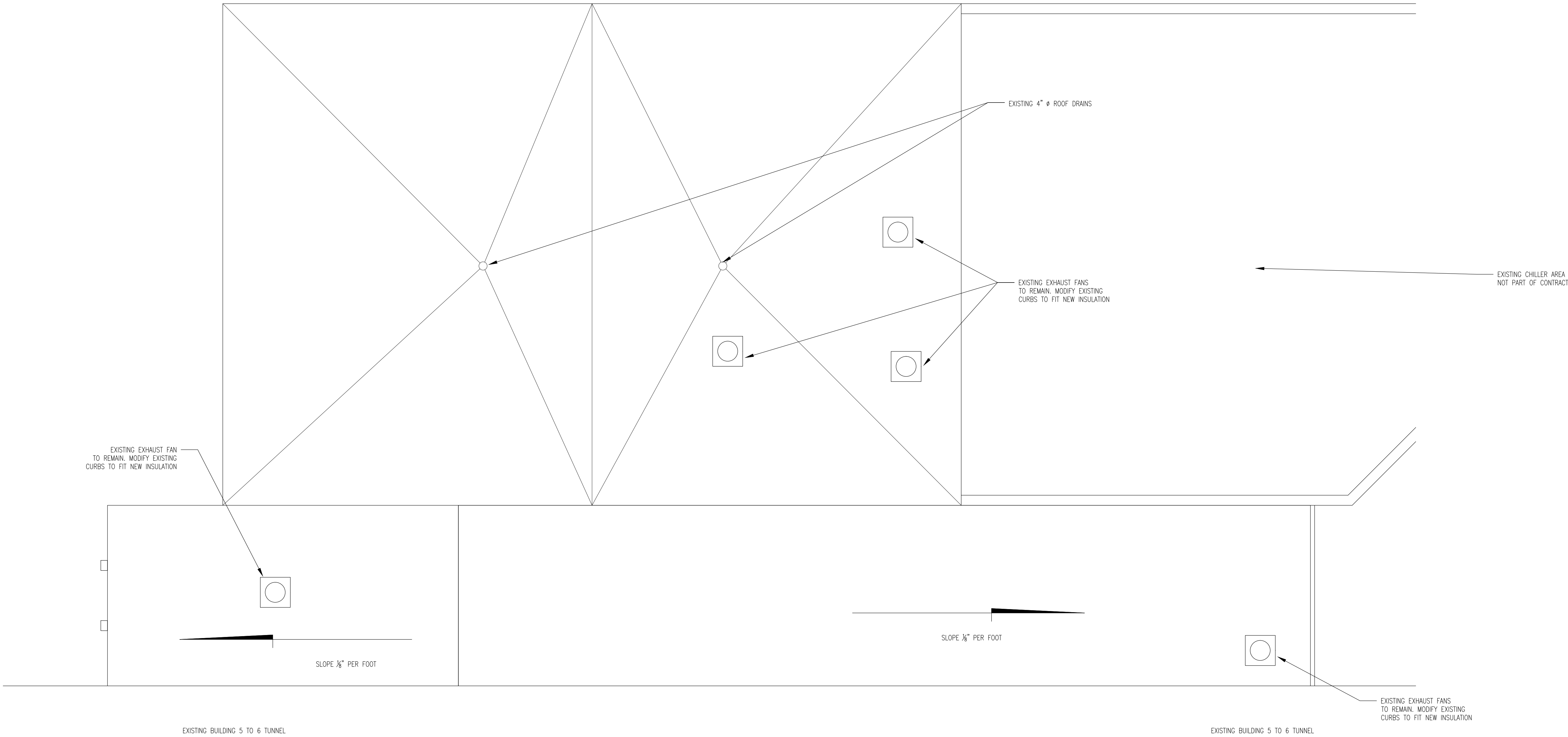


REMOVE AND SAND ALL EXISTING HANDRAILS AND REPAINT.

2 BUILDING 21 "C" SECTION
1/8" = 1'-0"



		RECOMMEND APPROVAL				Drawing Title		Project Title		Date		 Department of Veterans Affairs	
		REQUESTER	Date			Date	PLANS AND GENERAL NOTES B21 "C" SECTION		REPLACE ROOFS ON BUILDINGS 21 & 31		7-25-2012		
		CHIEF OF SERVICE	Date	CHIEF OF STAFF		Date					Project No. 659-12-256		
		ASSOC. DIR. PATIENT CARE SVC.	Date	ASSOC. DIR. for OPERATIONS		Date	Approved: Safety Manager/M&O Supervisor		Building Number Bldgs 21 & 31	Checked	Drawn GLM		DRAWING NO. 1
		APPROVAL BY:				Date	Approved:Chief of Facilities Management Svr.		Location		W.G.(BIII) Hefner Medical Center 1601 Brenner Ave. Salisbury NC 28144		
		MEDICAL CENTER DIRECTOR									DWG. 1 OF 4		
Revision	Date												



3

BUILDING 31 CHILLER PLANT

3/16" = 1'-0"


PROJECT GENERAL NOTES

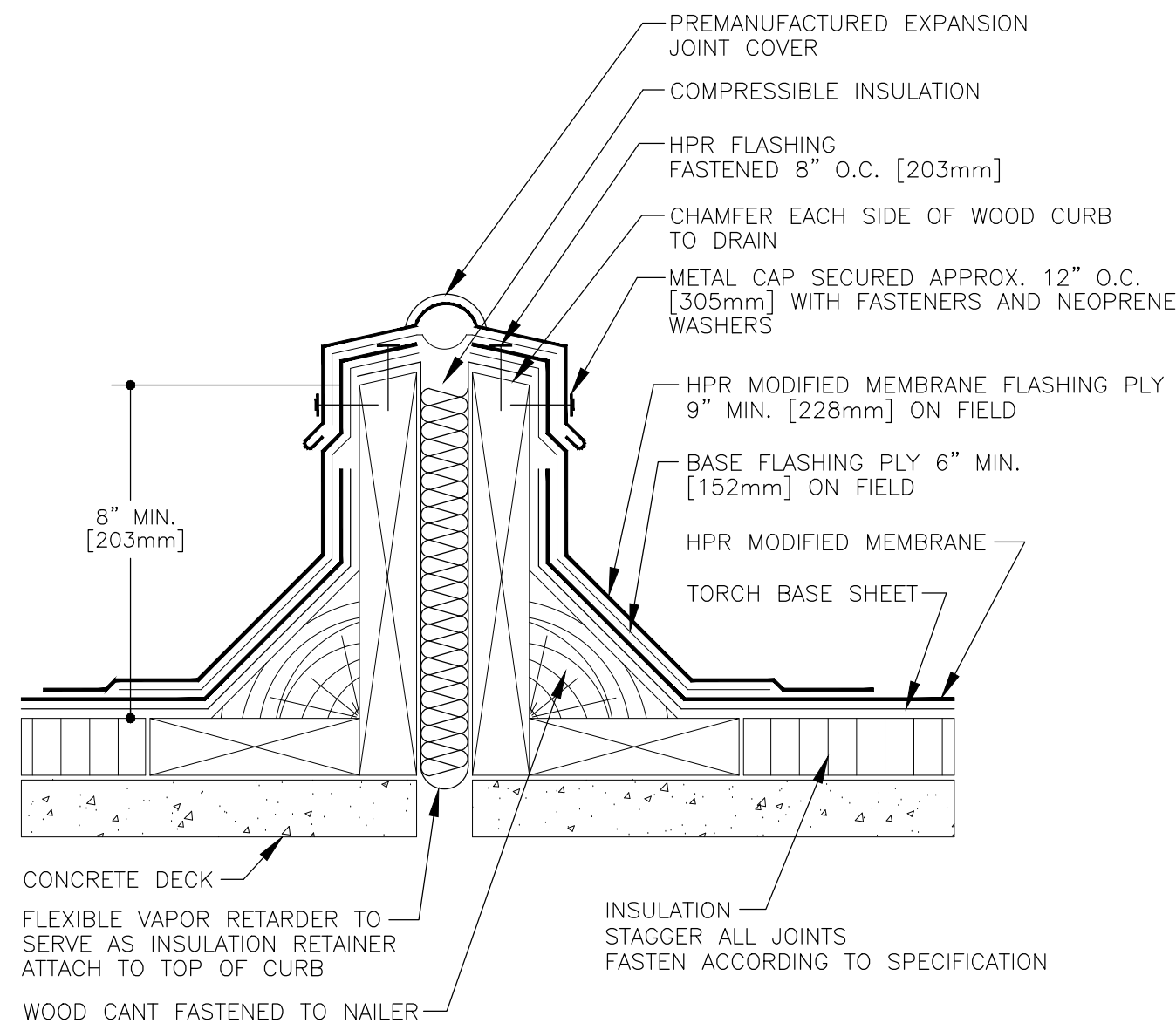
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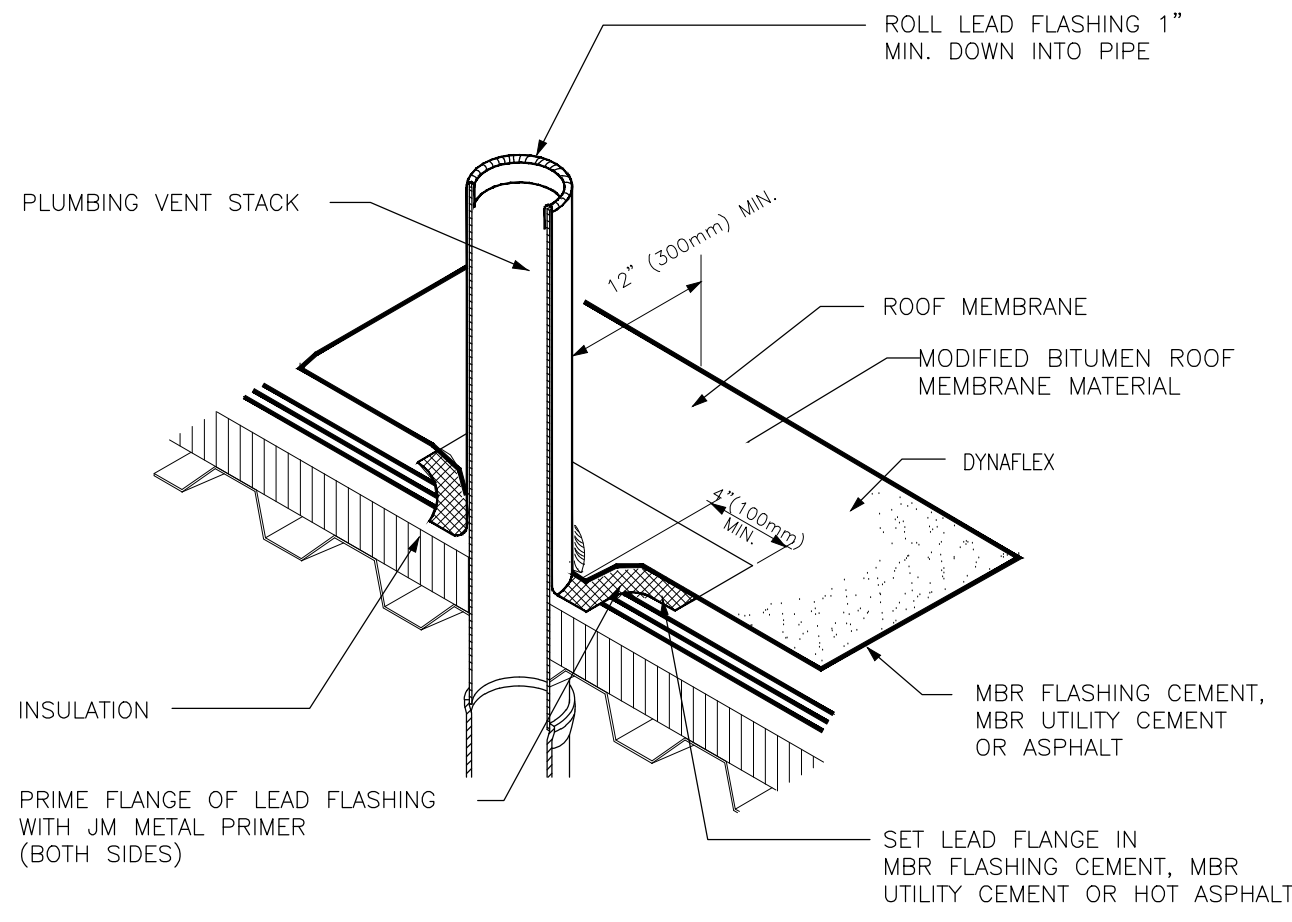
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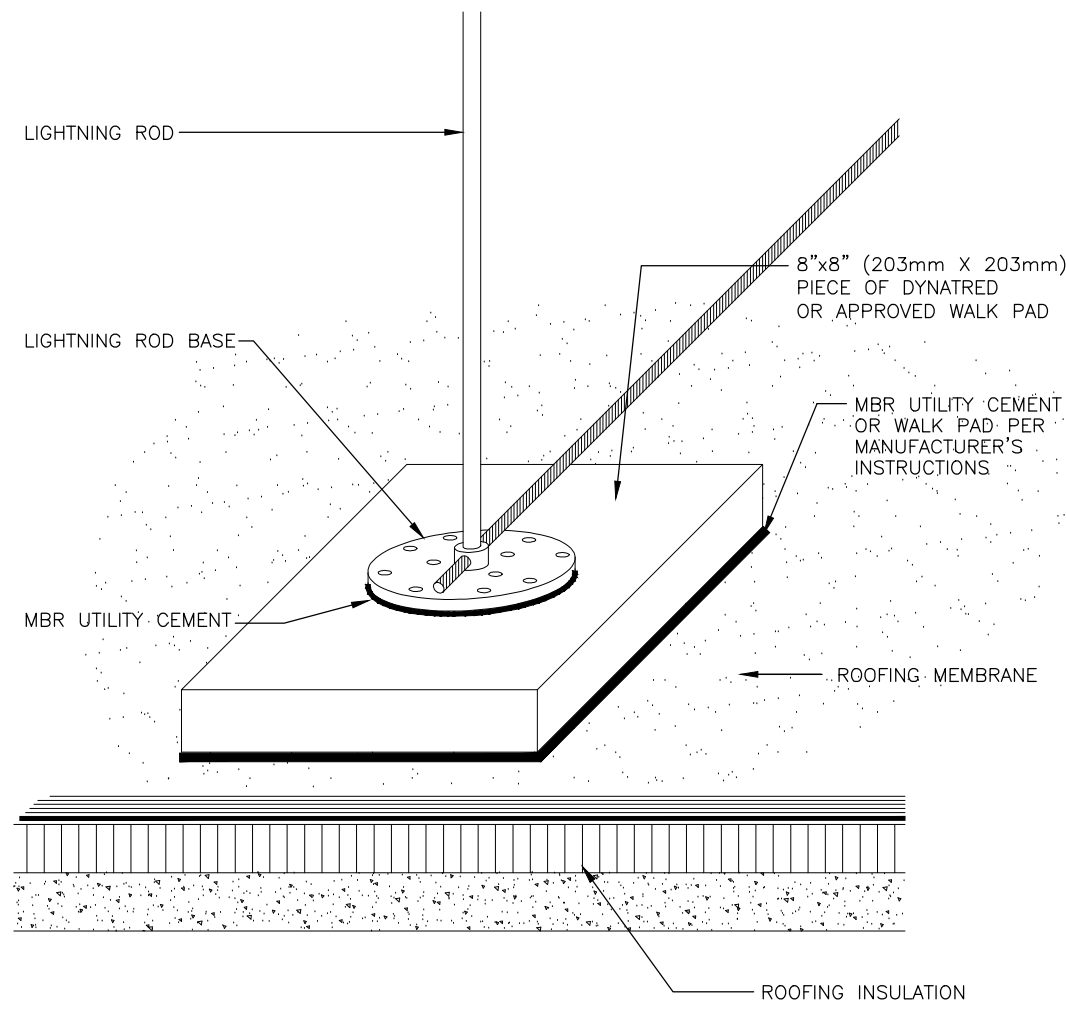
				<div>RECOMMEND APPROVAL</div> <table><tr><td>REQUESTER</td><td>Date</td><td colspan="2"></td></tr><tr><td>CHIEF OF SERVICE</td><td>Date</td><td>CHIEF OF STAFF</td><td>Date</td></tr><tr><td>ASSOC. DIR. PATIENT CARE SVC.</td><td>Date</td><td>ASSOC. DIR. for OPERATIONS</td><td>Date</td></tr><tr><td colspan="2">APPROVAL BY:</td><td colspan="2">Date</td></tr><tr><td colspan="2">MEDICAL CENTER DIRECTOR</td><td colspan="2"></td></tr></table>				REQUESTER	Date			CHIEF OF SERVICE	Date	CHIEF OF STAFF	Date	ASSOC. DIR. PATIENT CARE SVC.	Date	ASSOC. DIR. for OPERATIONS	Date	APPROVAL BY:		Date		MEDICAL CENTER DIRECTOR				<div>Drawing Title</div> PLANS AND NOTES OF BUILDING 31 <div>Approved: Safety Manager/M&O Supervisor</div> <div>Approved:Chief of Facilities Management Svr.</div>		<div>Project Title</div> REPLACE ROOFS ON BUILDINGS 21 & 31 <div>Building Number</div> Bldgs 21 & 31 <div>Checked</div> <div>Drawn</div> GLM <div>Location</div> W.G.(BIO) Hefner Medical Center 1601 Brenner Ave. Salisbury NC 28144		<div>Date</div> 7-25-2012 <div>Project No.</div> 659-12-256 <div>DRAWING NO.</div> 3 <div>DWG. 3 OF 4</div>	 <div>Department of Veterans Affairs</div>
REQUESTER	Date																																
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<div>Revision</div> 659-12-256 -Replace Roof Building 21 & 31\Drawings\BEP\11-12-12\Bldgs 21 AND 31.dwg -Replace Roof B21-B31 Sheet 3, 5/1/2012 9:36:16 AM		<div>Date</div>																															



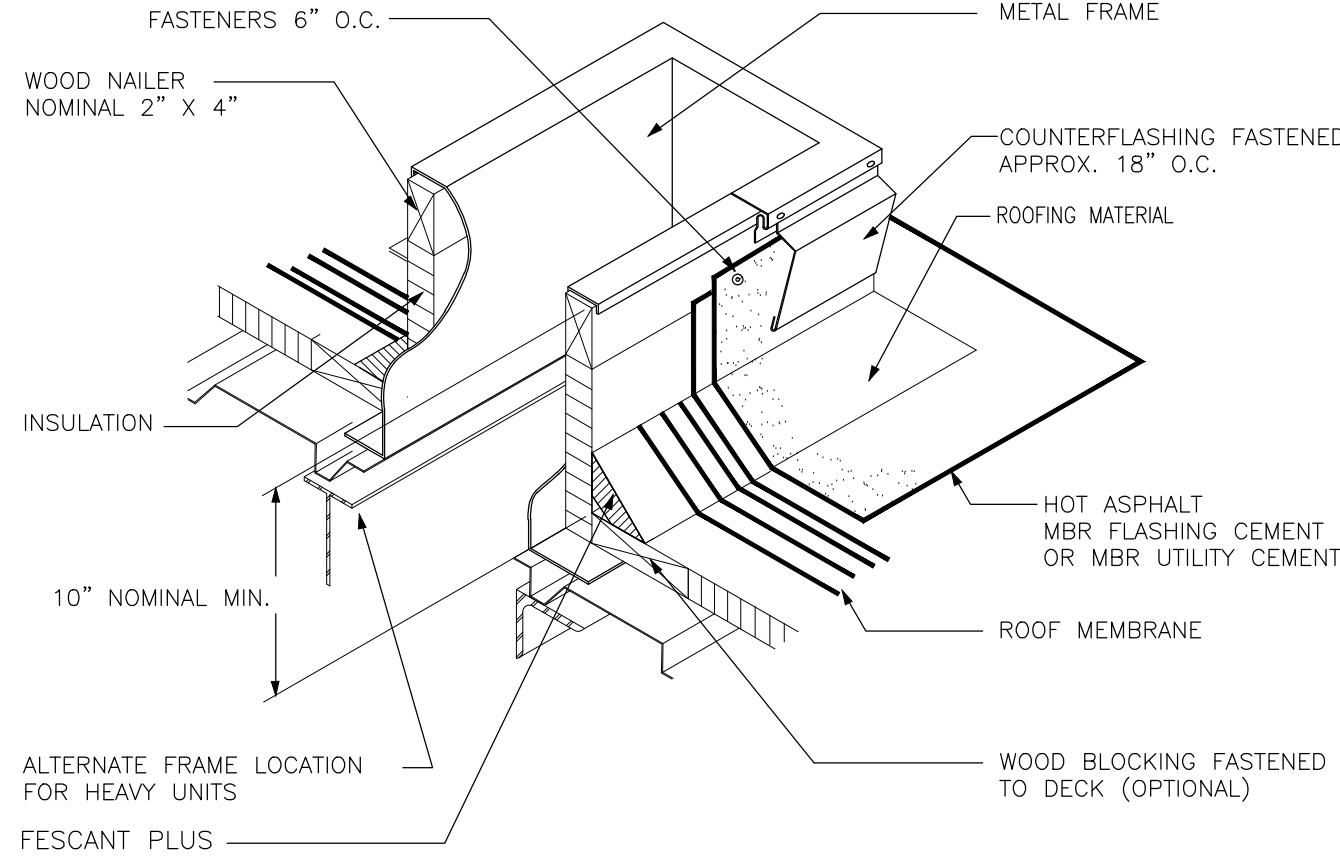
EXPANSION JOINT
N.T.S.



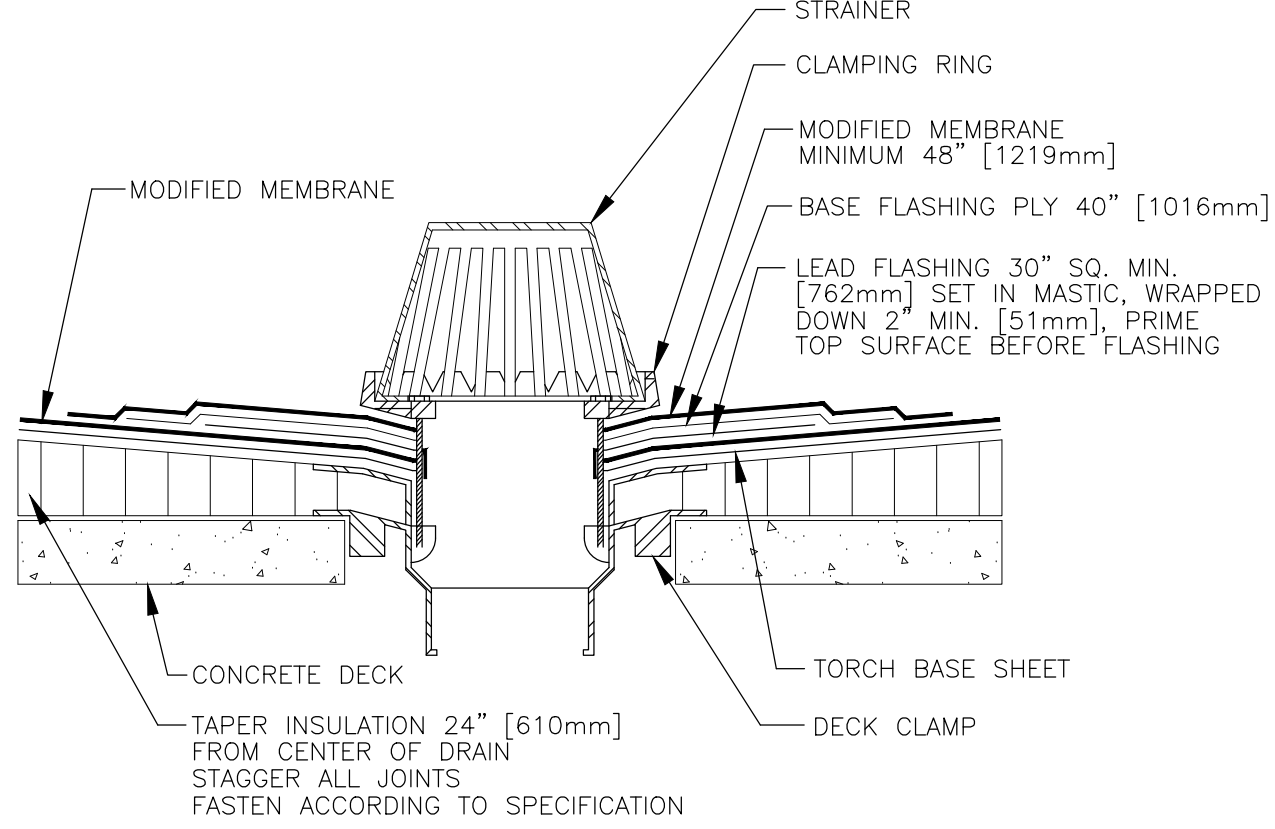
PLUMBING VENT
N.T.S.



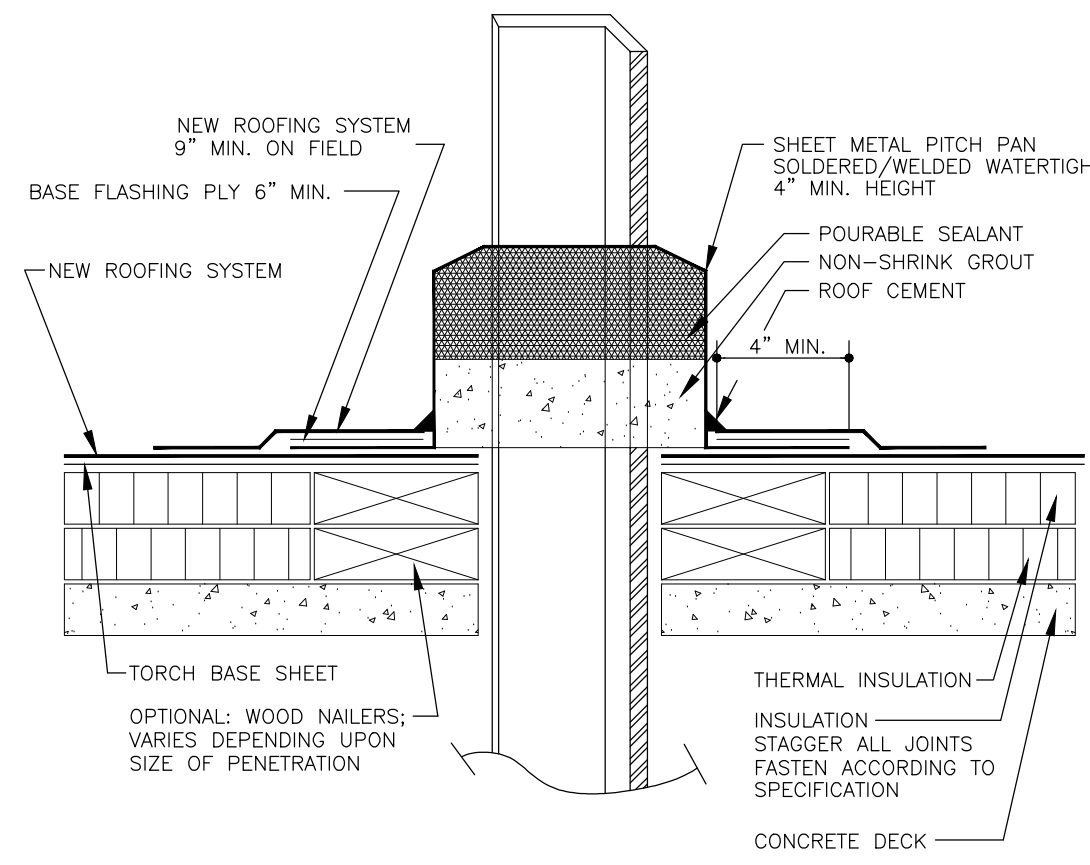
LIGHTNING PROTECTION
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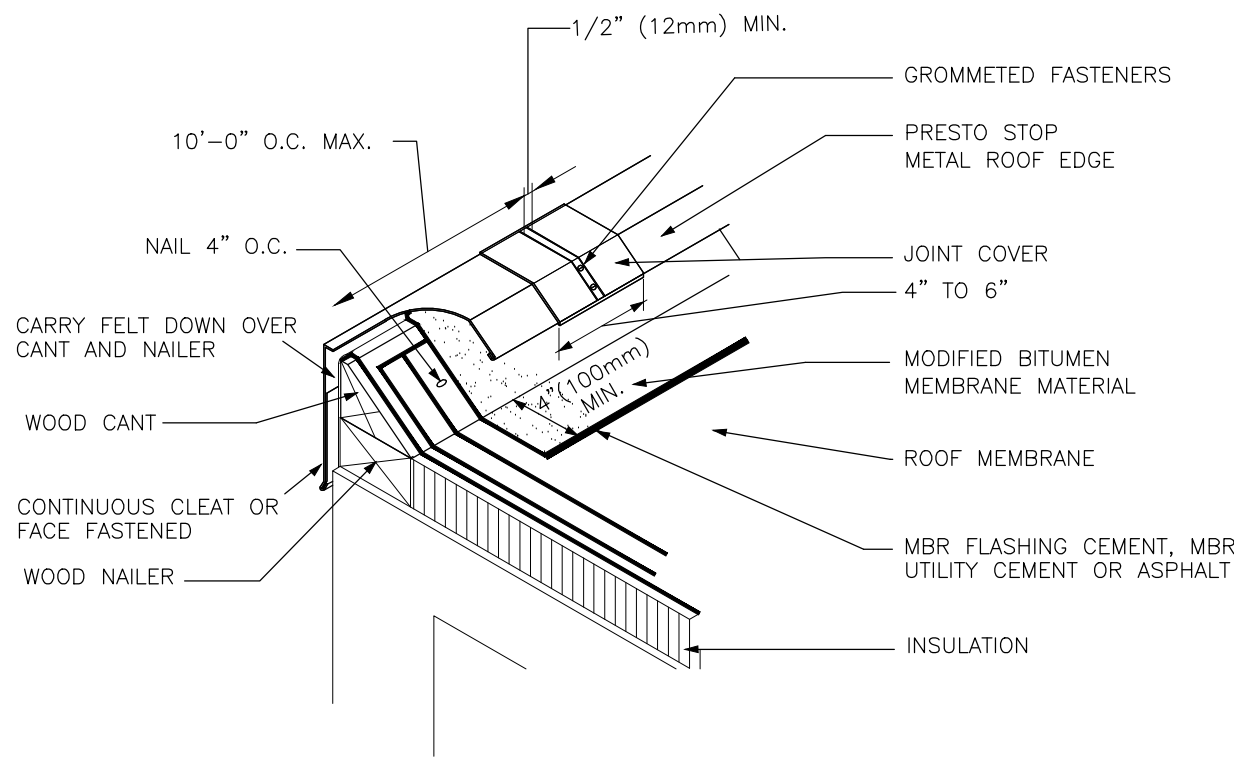
FLASHING AT CURBS
N.T.S.



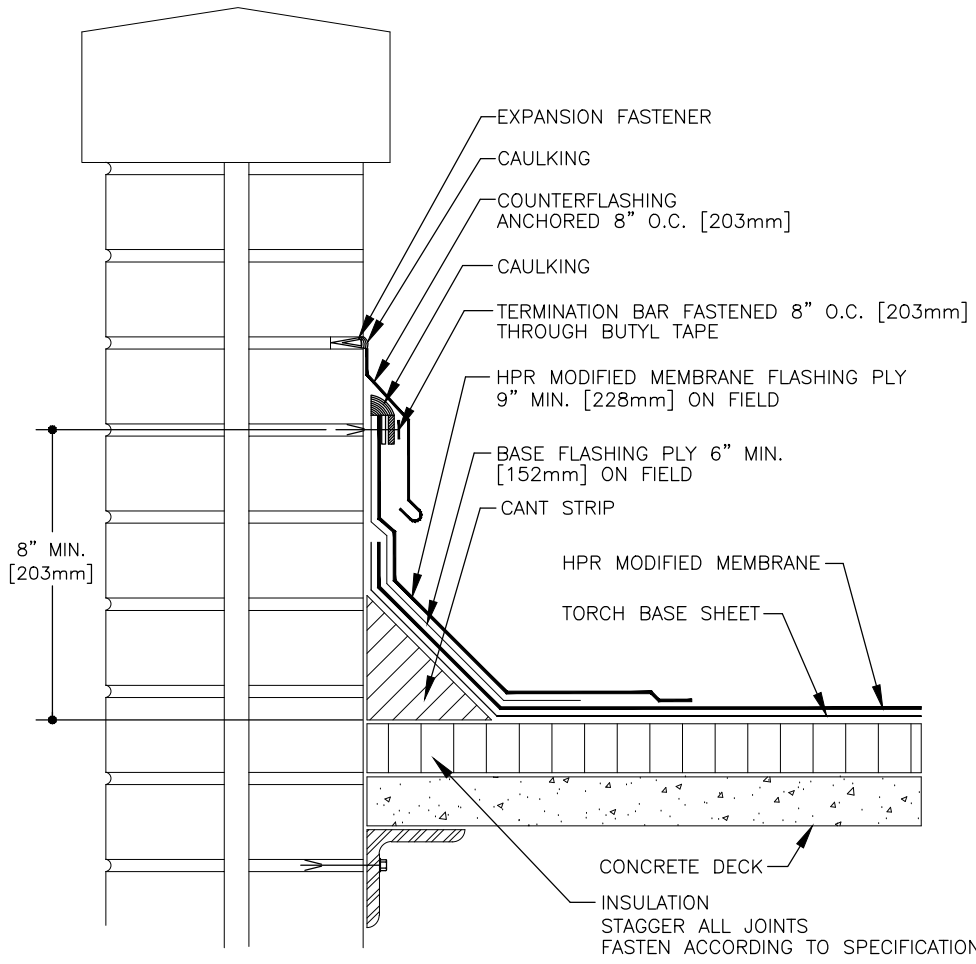
ROOF DRAINS
N.T.S.



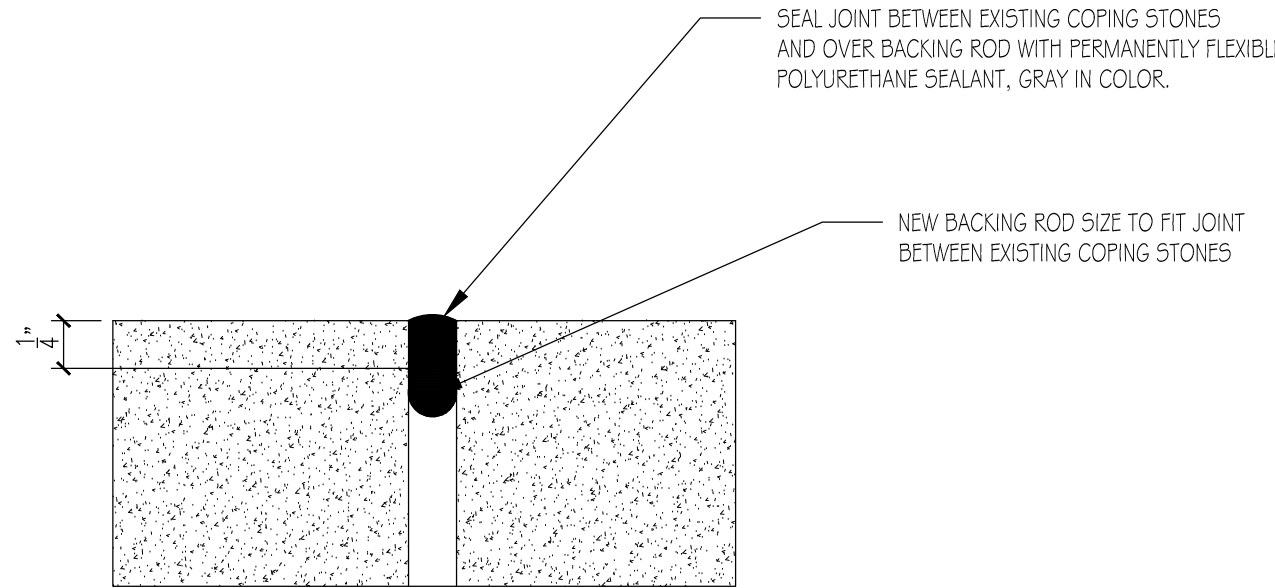
PITCH POCKET
N.T.S.



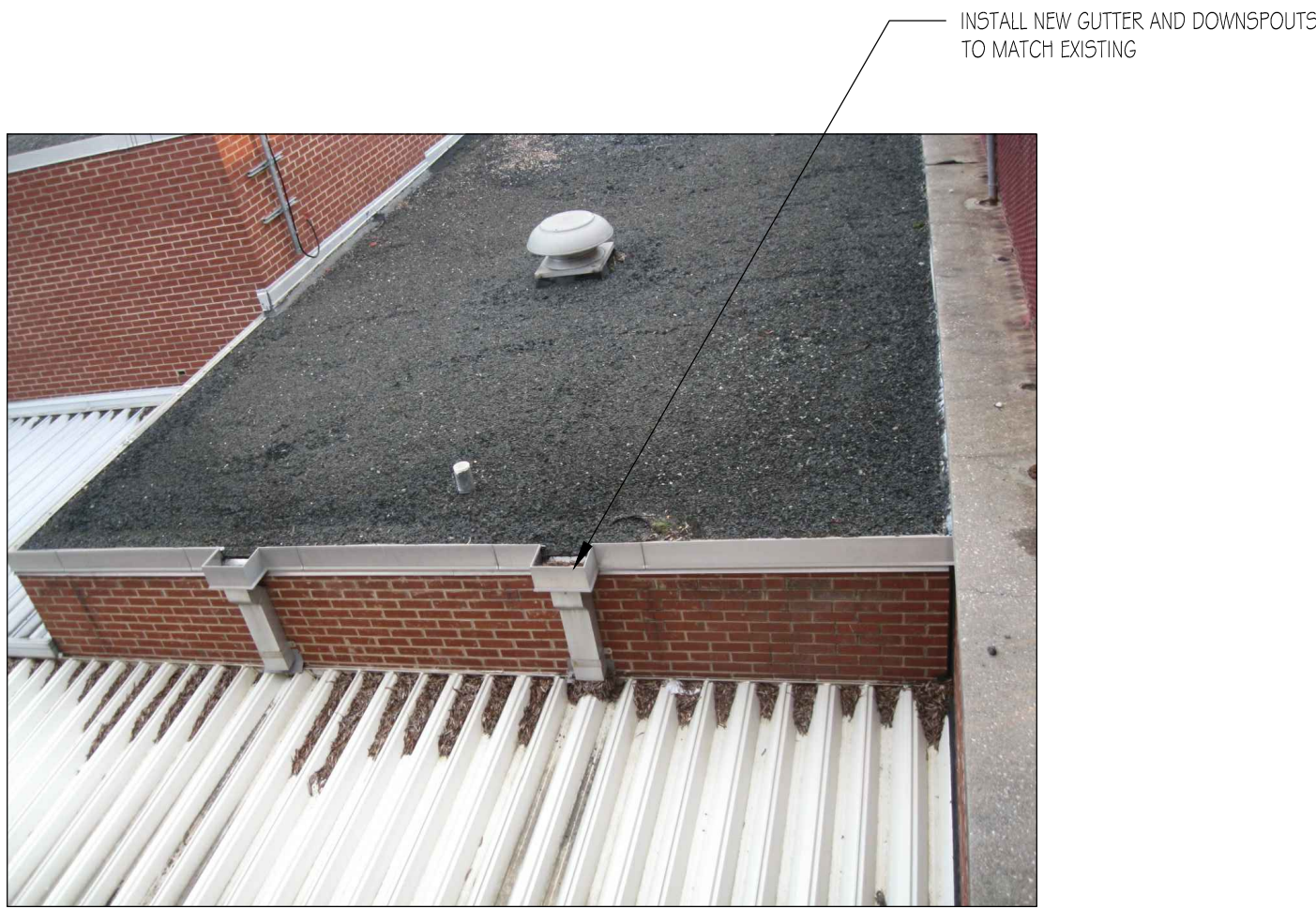
GRAVEL STOP & ROOF EDGES
N.T.S.



REGLET MOUNTED COUNTER FLASHING
N.T.S.



COPING STONE REPAIR DETAIL
N.T.S.



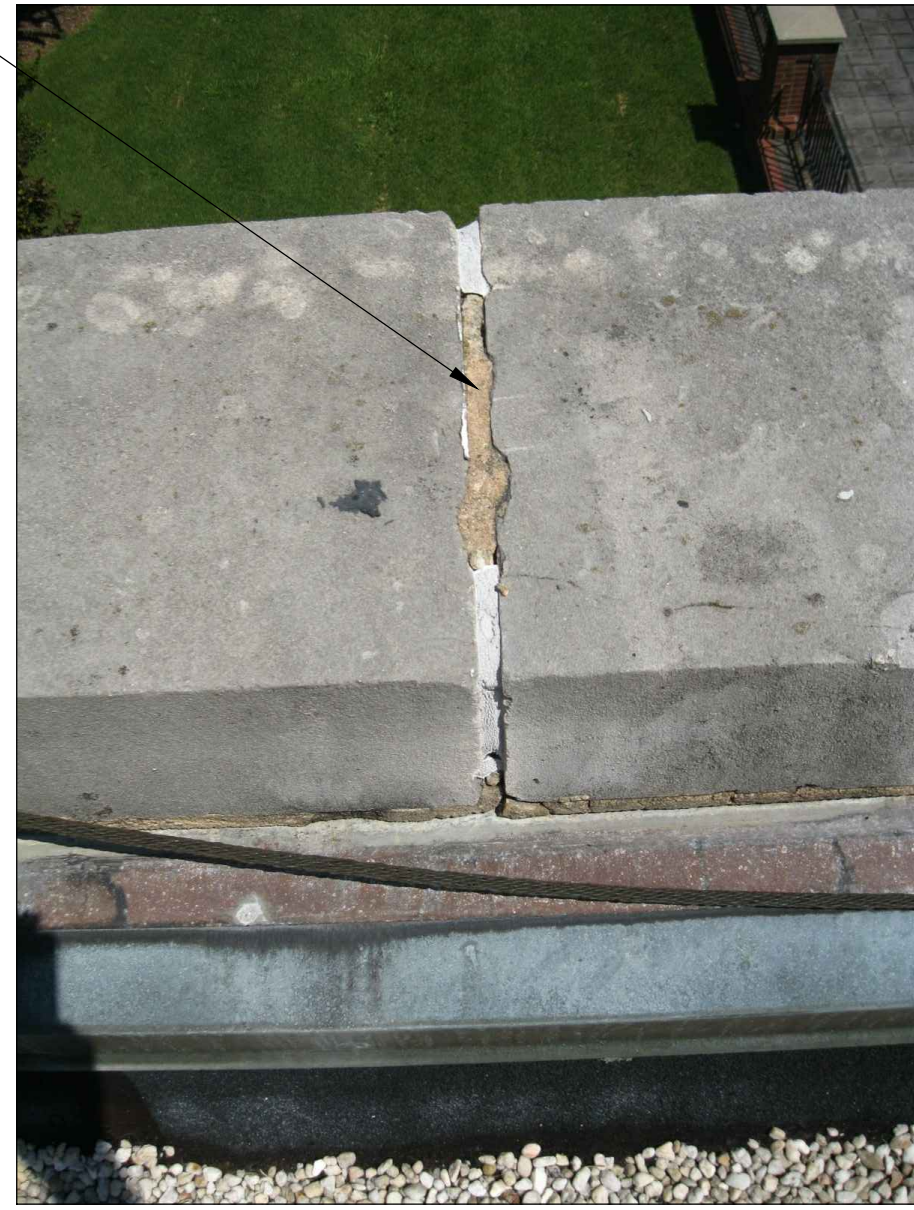
INSTALL NEW GUTTER AND DOWNSPOUTS TO MATCH EXISTING

NEW ALUMINUM FLASHING MATERIAL TYPICAL ALL AREAS ON B31



EXISTING BUILDING 31 CHILLER PLANT REMOVE AND REPLACE CURB OR INSTALL NEW CURBS FOR EXHAUST FANS. TYPICAL FOR ALL THREE SECTIONS OF ROOFING OF THE CHILLER PLANT.

REMOVE AND REPAIR ALL JOINTS BETWEEN ALL COPING STONES ON BLDG. 21



COPING STONE JOINT DAMAGE
N.T.S.

Revision	659-12-256 - Replace Roof Building 21 & 31 (Drawing)	Date	6/1/2012 9:36:16 AM
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RECOMMEND APPROVAL			
REQUESTER	Date	CHIEF OF SERVICE	Date
CHIEF OF SERVICE	Date	CHIEF OF STAFF	Date
ASSOC. DIR. PATIENT CARE SVC.	Date	ASSOC. DIR. for OPERATIONS	Date
APPROVAL BY:	Date		
MEDICAL CENTER DIRECTOR			

Drawing Title
DETAILS AND PHOTOS OF B31
Approved: Safety Manager/M&O Supervisor
Approved: Chief of Facilities Management Svr.

Project Title		
REPLACE ROOFS ON BUILDINGS 21 & 31		
Building Number	Checked	Drawn
Bldgs 21 & 31		GLM
Location	W.G.(Bill) Hefner Medical Center 1601 Brenner Ave. Salisbury NC 28144	

Date	7-25-2012
Project No.	659-12-256
DRAWING NO.	4
DWG. 4 OF 4	



Department of Veterans Affairs