

OBSER	VATION	REPO	RT
Masonry			

Date:	8/1/2011
Time:	1:30pm
Temp:	70's
Weather:	

Project:	Portland High School
Location:	Portland, Maine
Becker Job No:	2443

Observation Location: Brick Demo	

	Satisfactory	Un-Satisfactory	Not Completed	Not Applicable	Comments
Air Space/Cavity				$\boxtimes$	
Moisture Barrier				$\boxtimes$	
Brick/Stone Condition				$\boxtimes$	
Placement				$\boxtimes$	
Anchor Length & Spacing				$\boxtimes$	The second plane and the second secon
Weep Holes/Vents				$\boxtimes$	
Flashing				$\boxtimes$	
Contraction/Exp. Joints				$\boxtimes$	
Brick/Stone Size				$\boxtimes$	
Layout/Fit-up/Plumbness				$\boxtimes$	
Mortar				$\boxtimes$	
Lintel/Shelf Angle				$\boxtimes$	
Mortar Net				$\boxtimes$	
Head & Bed Joint Tooling				$\boxtimes$	
Additional Items				$\boxtimes$	

## Notes:

The intent of my visit was to review the existing demo. In general, the backup masonry appeared to be in sound condition. Steel beam ends were exposed and the concrete parapet cap was found to be cast mono-lithic with the steel beams. It was agreed by all parties that the concrete would not be removed, but rather the roof flashing would be extended to cover the concrete.



Project:	Portland High School				
Location:	Portland, Maine				
Becker Job No:	2443	Accesses and			

## **OBSERVATION REPORT**

Cast in Place Concrete

Date:	9/22/2011
Time:	2:30pm
Temp:	50's
Weather:	Light Rain/Damp

Observation Location: New exterior entry stair

	Satisfactory	Un-Satisfactory	Not Completed	Not Applicable	Comments
Reinforcement Size				$\boxtimes$	
Quantity				$\boxtimes$	
Condition				$\boxtimes$	
Placement				$\boxtimes$	
Embed/Anchors				$\boxtimes$	### NOTE OF CONTROL OF
Lap Splices				$\boxtimes$	
Hot Weather				$\boxtimes$	
Cold Weather				$\boxtimes$	
Bond Beams				$\boxtimes$	
Additional Items				$\boxtimes$	
Additional Items				$\boxtimes$	

## Notes:

It was requested that we review the condition of the existing foundation walls for the support the new stair. It was agreed that the existing foundation walls could be reutilized, and that the new foundations would be drilled & epoxied into the existing to extend the stair walls.



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Date:	10/7/2011
Time:	9:25am
Temp:	50's
Weather:	

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Portland High School	and the second s
Portland, Maine	1
2443	
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	Portland, Maine 2443  ation: Brick Installation near main band

	Satisfactory	Un-Satisfactory	Not Completed	Not Applicable	Comments
Air Space/Cavity				$\boxtimes$	
Moisture Barrier				$\boxtimes$	
Brick/Stone Condition	$\boxtimes$				
Placement	$\boxtimes$				
Anchor Length & Spacing	$\boxtimes$				
Weep Holes/Vents				$\boxtimes$	
Flashing				$\boxtimes$	
Contraction/Exp. Joints				$\boxtimes$	
Brick/Stone Size	$\boxtimes$				
Layout/Fit-up/Plumbness	$\boxtimes$				
Mortar					
Lintel/Shelf Angle				$\boxtimes$	
Mortar Net				$\boxtimes$	
Head & Bed Joint Tooling	$\boxtimes$				
Additional Itams			П		

Notes:



OBSERV	ATION REI	PORT
Structural	Brick Mason	ry

Date:	12/23/2011
Time:	9:30am
Temp:	40's
Weather:	Overcast

Project:	Portland High School
Location:	Connector, First Lift North Side
Becker Job No:	2443

Observation Location: First lift of brick for connector	

-	Satisfactory	Un-Satisfactory	Not Completed	Not Applicable	Comments
Reinforcement Size	$\boxtimes$				
Quantity	$\boxtimes$				
Condition	$\boxtimes$				
Placement	$\boxtimes$				
Embed/Anchors					See below
Lap Splices	$\boxtimes$				
Hot Weather				$\boxtimes$	
Cold Weather	$\boxtimes$				
CMU Size	$\boxtimes$				Province for the control of the cont
Layout/Fit-up/Plumbness	$\boxtimes$				
Mortar/Grouting Procedure	$\boxtimes$				
Lift Height	$\boxtimes$				
Clean Outs				$\boxtimes$	
Bond Beams				$\boxtimes$	
Additional Items				П	

## Notes:

At the time of my visit the cross ties had not been installed. In discussing it with Rocco Leo, it was agreed that Helifix anchors would be installed on a 16"x16" pattern on the in place construction and the proper cross ties would be installed from this point forward.



OBSERVATION	REPORT				Date:	2/17/2012
Rough Carpentry					Time:	1:00pm
					Temp:	40's
					Weather:	Sunny
Project:	Portland H	ligh Sc	chool			
Location:	Connector	Roof	Fram	ing		
Becker Job No:	2442					
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Observation Loca	ition: Roof of	Conne	ctor	AND THE PARTY COMES AND ADDRESS OF THE PARTY COMES AND ADDRESS		
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	Satisfactory	Un-Satisfactory	Not Completed	Not Applicable		
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Member Sizes		님	井	<u> </u>		
Material Quality Bearing Condition		H	H	H	ووسم بشهارة عنوا يهوم إمراء المواساتي بالمناطقة المعادلة والمناطقة المعادلة المناطقة المناطقة المناطقة المناطقة	
Connections		H	H	H		
Nailing Pattern	$\boxtimes$			H		
Bridging/Bracing	$\boxtimes$					
Other:						
Other:		Щ.		$\boxtimes$		
1-4						
Notes:						
I reviewed the roof	framing from	the gr	ound.	The ledg	er anchorage w	as modified from the drawings on
each end of the co	nnector due to	o the b	acku	p conditior	ı. We take no e	exception to the installation as was
viewed at the time	of our visit.					

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