From: Tracy Suzuki
To: Travis.Fleming@humboldt.edu
Cc: Yoshi Suzuki
Subject: Humboldt Repair Material Lists
Date: Tuesday, June 21, 2016 9:41:42 AM
Attachments: Humboldt Repair Material List.pdf
Humboldt Turret 3.pdf
Humboldt Turret 2.pdf
Humboldt Turret 1.pdf

Hi Travis,

Below are the material lists for the main building and the turrets. This is only an estimation based on the take-off Yoshi did from the plans you emailed to us.

Based on the previous orders, the order was originally for 38 sq. We rounded up to 40 sq. so you will have two extra sq. worth of tile for the main roof.

The turret worksheets are for your roofer to examine and see if the amount of pieces would be enough o fill up each turret. If he has any concern that these numbers won't, please let us know and we can add more pieces to the take-off.

Please let us know what you have decided on a color soon, then we can provide a more detailed list of what you'll need.

Yoshi will be leaving for Japan today for about a week. You can still reach him by email. He'll be back in the office next Thursday, June 30.

If you have any questions, please let us know.

Thank you,

Tracy Suzuki
Special Project Coordinator
tracy@mca-tile.com
Direct Line: 951-256-8898

MCA Clay Tile
1985 Sampson Ave
Corona, CA 92879
(800) 736-6221, Ext. 228

MATERIAL LIST FOR HUMBOLDT STATE UNIVERSITY

PROJECT: MAIN BUILDING REPAIR
TILE: TB02
COLOR: TBD

38 SQ. FIELD TILE: CORONA TAPERED MISSION 150 PCS/SQ.

3000	/PCS.	TB02	TOP
3000	/PCS.	TB07	PAN
90	/PCS.	TB02	HIP/RIDGE
31	/PCS.	TB03	RIGHT GABLE
31	/PCS.	TB04	LEFT GABLE
240	/PCS.	TB09	STARTER
240	/PCS.	DM05	BIRDSTOP

TURRET 1

PITCH: 4/12
RADIUS: 10'
ANGLE: 180 DEGREES
SLOPE DISTANCE: 127
PLEASE SEE ROOFER'S SIGNOFF SHEET: TURRET ID #9100862

TURRET 2

PITCH: 4/12
RADIUS: 35'
ANGLE: 80 DEGREES
SLOPE DISTANCE: 443
PLEASE SEE ROOFER'S SIGNOFF SHEET: TURRET ID #8247898

TURRET 3

PITCH: 4/12
RADIUS: 22' (20' excluded because of wall)
ANGLE: 70 DEGREES
SLOPE DISTANCE: 279
PLEASE SEE ROOFER'S SIGNOFF SHEET: TURRET ID #5238792

NOTE: ORIGINAL PURCHASE MADE IN 1998 WAS FOR 38 SQ.
WE ADDED 2 EXTRA SQ. TO EQUAL 40 SQ.
PLEASE LET US KNOW THE COLOR DECISION.

MCA CLAY ROOF TILE, TURRET TILE WORKSHEET

PLEASE CONFIRM AND RETURN VIA FAX TO (951) 736-6052

This Turret Tile Worksheet was prepared for
Tile to be sold to
Turret I.D. # 9100862

PROJECT: HUMBOLDT TURRET 1
COLOR: TBD
DATE PREPARED: 20-Jun-16

The following Quantity Take-off is for estimating purposes only.

RADIUS:	120	INCHES
ROOF PITCH:	4.0 : 12.0	
SLOPE DISTANCE:	126.49	INCHES
TURRET SHAPE:	180	DEGREES
CIRCUMFERENCE:	377	INCHES
FIELD TILE STYLE:	0	NO TRANSITION INTO S FIELD
TURRET TO BE LAID	12	INCHES ON CENTER

	FIELD TOPS		***FIELD PANS***		
COURSE	CODE	PIECES	CODE	PIECES	NOTE
1	TB18	35	TB07	35	
1	TB09	35			
2	D202	35	D207	35	
3	D302	35	D307	35	
4	D402	35	D407	35	
5	D502	35	D507	35	
6	D602	35	D607	35	
7	D702-1	35	D707-1	35	
8	D702-6	35	NO TILE		
9	D702-8	24	NO TILE		

Total Turret Tops= 339 *Total Pans=* 245

	CODE	QTY
BIRDSTOP	DM05	35

Pricing will not be quoted until the above information has been approved by the Roofing Contractor. If technical support is required, please contact our offices at (800) 736-6221. (MCA1)

Signature acknowledges that the above Turret dimensions are correct and authorizes MCA to prepare a price quote based on the above measurements. Any increase in pieces required due to a change in the above measurements shall be the responsibility of the roofing contractor.

ROOFING COMPANY NAME:_____
AUTHORIZED SIGNATURE:_____ DATE:_____
PRINT NAME AND TITLE_____

MCA CLAY ROOF TILE, TURRET TILE WORKSHEET

PLEASE CONFIRM AND RETURN VIA FAX TO (951) 736-6052

This Turret Tile Worksheet was prepared for
Tile to be sold to
Turret I.D. # 8247898

PROJECT: HUMBOLDT TURRET 2
COLOR: TBD
DATE PREPARED: 20-Jun-16

The following Quantity Take-off is for estimating purposes only.

RADIUS:	420	INCHES
ROOF PITCH:	4.0 : 12.0	
SLOPE DISTANCE:	443.00	INCHES
TURRET SHAPE:	80	DEGREES
CIRCUMFERENCE:	586	INCHES
FIELD TILE STYLE:	0	NO TRANSITION INTO S FIELD
TURRET TO BE LAID	12	INCHES ON CENTER

	FIELD TOPS		*FIELD PANS*		
COURSE	CODE	PIECES	CODE	PIECES	NOTE
1	TB18	52	TB07	52	
1	TB09	52			
2	TB02	52	TB07	52	
3	TB02	52	TB07	52	
4	TB02	52	TB07	52	
5	TB02	52	TB07	52	
6	TB02	52	TB07	52	
7	TB02	52	D307	52	
8	D302	52	D307	52	
9	D302	52	D407	52	
10	D302	52	D407	52	
11	D302	52	D407	52	
12	D302	52	D407	52	
13	D402	52	D407	52	
14	D402	52	D507	52	
15	D502	52	D507	52	
16	D502	52	D507	52	
17	D502	52	D507	52	
18	D602	52	D607	52	
19	D602	52	D607	52	
20	D702	52	D707	52	
21	D702	52	D707	52	
22	D702	52	D707	52	
23	D702-1	52	D707	52	
24	D702-4	52	NO TILE		
25	D702-4	52	NO TILE		
26	D702-4	52	NO TILE		
27	D702-1	52	NO TILE		
28	D702-4	52	NO TILE		
29	D702-5	35			
Total Turret Tops=		1,543	*Total Pans=*	1,196	

	CODE	QTY
BIRDSTOP	DM05	52

Pricing will not be quoted until the above information has been approved by the Roofing Contractor. If technical support is required, please contact our offices at (800) 736-6221. (MCA1)

Signature acknowledges that the above Turret dimensions are correct and authorizes MCA to prepare a price quote based on the above measurements. Any increase in pieces required due to a change in the above measurements shall be the responsibility of the roofing contractor.

ROOFING COMPANY NAME:_____
AUTHORIZED SIGNATURE:_____DATE:_____
PRINT NAME AND TITLE_____

MCA CLAY ROOF TILE, TURRET TILE WORKSHEET

PLEASE CONFIRM AND RETURN VIA FAX TO (951) 736-6052

This Turret Tile Worksheet was prepared for
Tile to be sold to
Turret I.D. # 5328792

PROJECT: HUMBOLDT TURRET 3
COLOR: TBD
DATE PREPARED: 20-Jun-16

The following Quantity Take-off is for estimating purposes only.

RADIUS:	264 INCHES
ROOF PITCH:	4.0 : 12.0
SLOPE DISTANCE:	278.28 INCHES
TURRET SHAPE:	70 DEGREES
CIRCUMFERENCE:	323 INCHES
FIELD TILE STYLE:	0 NO TRANSITION INTO S FIELD
TURRET TO BE LAID	12 INCHES ON CENTER

	FIELD TOPS		*FIELD PANS*		
COURSE	CODE	PIECES	CODE	PIECES	NOTE
1	TB18	30	TB07	30	
1	TB09	30			
2	TB02	30	TB07	30	
3	TB02	30	TB07	30	
4	TB02	30	TB07	30	
5	D302	30	D307	30	
6	D302	30	D307	30	
7	D302	30	D307	30	
8	D402	30	D407	30	
9	D502	30	D507	30	
10	D502	30	D507	30	
11	D602	30	D607	30	
12	D602	30	D607	30	
13	D702	30	D707	30	
14	D702-1	30	D707	30	
15	D702-4	30	NO TILE		
16	D702-3	30	NO TILE		
17	D702-3	30	NO TILE		
18	D702-8	21	NO TILE		

90

Total Turret Tops= 561 *Total Pans=* 420

	CODE	QTY
BIRDSTOP	DM05	30

Pricing will not be quoted until the above information has been approved by the Roofing Contractor. If technical support is required, please contact our offices at (800) 736-6221. (MCA1)

Signature acknowledges that the above Turret dimensions are correct and authorizes MCA to prepare a price quote based on the above measurements. Any increase in pieces required due to a change in the above measurements shall be the responsibility of the roofing contractor.

ROOFING COMPANY NAME:_____
AUTHORIZED SIGNATURE:_____DATE:_____
PRINT NAME AND TITLE_____