Philip Sydnor <integratearch@gmail.com>

St. Andrews - Stone areas on elevations and issues to discuss with John

6 messages

Sydnor <integratearch@gmail.com> **Wed, Mar 5, 2008 at 8:59 PM**
To: John Reilly <jkr77@comcast.net>
Cc: Josh Richards <josh.richards@kpff.com>, Bill Hawkins <billhawkins@qwest.net>, Greg Vickers <vnacpm@easystreet.com>

John, the Stone Areas are as follows:

Stone Type 1 - Base, Ground Floor total Area = 802 sq. ft.
Stone Type 1 - Upper Section, Penthouse Floors 1 & 2 = 2,230 sq. ft.
Stone Type 2 - Mid-Section, Floors 1, 2, & 3 = 5,112 sq. ft.

Total linear feet of 12" stone belt = 930 linear feet (12" high)

Linear feet of 5" stone cornice = 610 linear feet

Stone Gables, Dormers, Decorative Roof Architectural features = 161 sq. ft.

Stone Columns:
(4) 12"x12"x7'-8" high columns (Ground floor at entry)
(4) 8"x8"x7'-4" high columns (Penthouse lower floor at balcony)
(4) 8"x8"x6'-0" high columns (Penthouse upper floor above balcony)

I have attached a very preliminary stone panel schedule for Type 2 stone only. Type 2 stone is the darker colored stone in the mid section (floors 1 through 3). Please note the sizes indicated in the schedule will adjust.

Additionally, the design team recommends the following sequence of events occurs before any material is purchased:
1 - The design team must confirm how the stone cladding will be fastened - mortar or metal clips/ fasteners.
2 - If the Stone cladding is to be fastened as panels with metal clips/ fasteners, then the standard shapes/ sizes must be determined.
3 - The weight of those panels must be determined for the engineer to then determine the types of metal clips/ fasteners to be used and how they will be secured to the stone and then to the building's structure.
4 - Once the criteria noted in step 3 is established and then confirmed as a reasonable system by the by the G.C., the details can then be drawn by the architect and engineer.
5 - Accurate stone pricing can occur once Steps 1 through 4 are complete.
6 - The city must also approve the requested setbacks before any stone is purchased. The design may still need to adjust the design based on the final decision of the city regarding the requested setbacks.

Thanks a lot,
Phil

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Integrate
Architecture + Planning
1715 N. Terry St.
Portland, OR 97217
503.528.9899

StAndrews-Stone-Schedule-030508.pdf
7K

Bill Hawkins <billhawkins@qwest.net> **Thu, Mar 6, 2008 at 8:28 AM**
To: Sydnor <integratearch@gmail.com>

Phil,
Excellent work! I had no idea so much information (prelim., of course) could be taken off design drawings without much more detailing. However, there is nothing more important, in my opinion, than a positive reading of the "adjustment." See you on or before 10:00.
Bill

[Quoted text hidden]

Sydnor <integratearch@gmail.com> **Thu, Mar 6, 2008 at 8:37 AM**
To: nimergroup@yahoo.com

Kal,
This email contains the preliminary stone panel schedule for the type-2 stone only. The majority of stone required is the type-2, the particular stone type is to be determined. Please also note the sizes called out in the schedule will adjust as the design continues to evolve. I will be working on a schedule for the type-1 stone next week. Thanks a lot,
Philip

---------- Forwarded message ----------
From: **Sydnor** <integratearch@gmail.com>
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Cc: Josh Richards <josh.richards@kpff.com>, Bill Hawkins <billhawkins@qwest.net>, Greg Vickers <vnacpm@easystreet.com>

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12 columns total

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Thanks a lot,
Phil

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StAndrews-Stone-Schedule-030508.pdf
7K

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kal nimer <nimergroup@yahoo.com> **Thu, Mar 6, 2008 at 8:47 AM**
To: Sydnor <integratearch@gmail.com>

Phill

Type 2, is this suppose to be 1'' thickness for all and with smooth surface,
and what exactly you gonna use the Small ones for and the large ones for like the 7'9'' x 3'', 8' x 1',6'' and are all straight edge.
Thanks
Kal

[Quoted text hidden]

[Quoted text hidden]

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kal nimer <nimergroup@yahoo.com> **Thu, Mar 6, 2008 at 8:56 AM**
To: Sydnor <integratearch@gmail.com>

Phill

Please on the drawing you have sent me for the building previously point out the location and the looks for type 2 stone , and is it all flat no curves or rounding .

thanks
Kal

Sydnor <integratearch@gmail.com> wrote:
[Quoted text hidden]

Sydnor <integratearch@gmail.com> **Thu, Mar 6, 2008 at 9:26 AM**
To: kal nimer <nimergroup@yahoo.com>

Kal,
Yes, type 2 stone is supposed to be around 1" thick.

The panels are actually made up of multiple pieces of stone with grouted joints. Please review the elevations and renderings attached to get a better idea of the overall look we are trying to achieve. I have also attached partial enlarged elevations which show the actual panel shapes on an area of the front elevation. We essentially have horizontal joint lines 18" on center at each floor, between a 12" stone belt which is at the floor line. We are trying to minimize the vertical joints but we understand there have to be some. I have created stone panels which place the vertical joint at the corners of the windows. There are many windows on the building which cause the panels to have a great variation in size, some small, some large. We are not set on this system by any means. I hope this helps. thanks a lot,
Phil

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8 attachments

Enlarged-Elevation-2-030608.pdf
77K

Enlarged-Elevation-1-030608.pdf
41K

A202.pdf
236K

A301.pdf
208K

A302.pdf
103K

A303.pdf
143K

A304.pdf
107K

Perspective-NorthWest-Final.pdf
135K
