

SCOPE Update: August 14, 2007

ADDENDUM "D"

MASONRY EXTERIOR/INTERIOR VENEERS SCOPE OF WORK

This Exhibit is intended to supplement the TRADE CONTRACT AGREEMENT. In the event that there is a conflict in language or intent, the TRADE CONTRACT AGREEMENT and its terms and conditions shall prevail.

The TRADE CONTRACTOR under this Agreement has represented itself as an expert and as such has included in Schedule of Prices, all of the following unless noted otherwise, labor, material, installation, storage, transportation, supervision and all applicable taxes, permits and inspection/re-inspection fees. Construction Drawings, described in the Description of Materials, listed herein or not specifically shown, but reasonably inferable for the completion of the project indicated, shall be included as part of this TRADE CONTRACT AGREEMENT.

After the TRADE CONTRACT AGREEMENT has been executed between both parties, it shall be the responsibility of the TRADE CONTRACTOR to review with (and provide a copy to) his field personnel. This shall assure CONTRACTOR and Superintendent the Terms of the TRADE CONTRACT AGREEMENT and particularly the Scope of Work that pertains to the type of

Materials and workmanship will be installed as negotiated.

GENERAL INFORMATION

A. Purpose of this document

This document defines both CONTRACTOR and TRADE CONTRACTOR responsibilities in each phase of construction. It is intended as a checklist that will define CONTRACTORS standard of quality and professionalism. The Clean Up (Rough & Finish) TRADE CONTRACTORS work will not be considered complete until all specifications herein contained are fully met.

B. Relationship to other documents

Additional information and/or requirements are defined in:

- Option Selection Sheet
- Architectural Plans
- Shop Drawings (as needed)
- Color Selection Sheet, Buyer Contract Addendums and Change Orders
- CONTRACTORS %Best Practices+
- Product Requirements and Recommendations
- Plot Plan (where applicable)
- Addendum %+Terms of Payment
 - 1. Exhibit A-1 Trade Contract Payment Schedule
 - 2. Exhibit A-2 Trade Contractor Administrative Procedure
- Addendum %2+Schedule and Commencement of Work Addendum

- Addendum %+General Conditions Trade Contractor/Contractor Agreement
- Addendum % → Scopes of Work
- Exhibit D-1 Trade Contractor Quality Checklist (where applicable)
 (All items on the checklist must be completed prior to TRADE CONTRACTOR submitting for payment)
- 2. Exhibit D-2 Community Specs

PAYMENT DEFINITIONS

Scheduled task payments will only be approved for payment after TRADE CONTRACTORS foreman has inspected and certified that all contract work is completed per the following criteria:

- a) All Trade Quality Checklist (where applicable) items have been completed 100% and accepted by Superintendent.
- b) All pick up work identified during inspection is completed, NO DEFICIENCIES REMAIN.
- c) The property is completely clean, safe and ready for next trade.
- d) Scheduled tasks have passed all State/Local municipality inspections, ordinances, statutes and requirements.
- e) All work has been installed and completed as per Contract Scope of Work, Community Specifications and Manufacturers Instructions and Recommendations.
- f) All related requirements per Superintendent have been completed.

SCOPE OF WORK

This TRADE CONTRACTOR <u>shall include</u> all labor, tools, material, equipment, etc. to complete the work per this agreement as required by plans, customer selection sheet, and individual lot conditions as identified but not limited to each task in **%** whibit B-1+and below.

- Stone or Brick in sections
- Mortar
- End joints
- All required straps
- Hold down
- Wire ties
- Imbeds
- Miscellaneous hardware
- Rebar
- · Lintels per plan.

All work performed under this Trade Contract Agreement shall be in accordance with the plans, CONTRACTORS specifications, FHA and VA Minimum Property Standards, local municipalities and government agencies, State of Florida Codes, ordinances and statutes, the specifications hereinafter set forth and any standard production changes incorporated through an approved Change Authorization Request/Contract Change Order.

GENERAL REQUIREMENTS (applies to all aspects of above mentioned scopes)

- All specialty item pricing will be returned to Purchasing within 48 hours of receiving price request. If pricing is not received within this time frame, CONTRACTOR will assign prices. Specialty items include miscellaneous items that were not included in original bid or options offered through the Design Center/Sales as buyer specific options.
- 2. TRADE CONTRACTOR agrees to a 7-day work week during construction of models at no extra charge.
- 3. Before and while proceeding with the job, the TRADE CONTRACTOR shall accurately check everything previously or contemporaneously done by other trades in any way relating to the work performed pursuant to its Agreement, and determine the correctness of it to ensure its work is not placed over previously faulty workmanship. Any failure on TRADE CONTRACTOR'S part to detect or

report such discrepancies to the CONTRACTOR, in writing, shall relieve the CONTRACTOR of any and all claims by TRADE CONTRACTOR for costs, expenses or damages resulting there from. Trade contractor is not to construct over faulty work, and will make every effort to determine if previous work is accurate and notify contractor of any deficiencies.

- 4. TRADE CONTRACTOR shall be responsible for inspection of home for trash, debris and any damage prior to commencement of work. TRADE CONTRACTOR is to report any trash, debris, or damage to the builder immediately or will be held responsible for the cost to remove, sweep or repair/replace any damage to the home. TRADE CONTRACTOR shall place all debris caused by work of this agreement in designated area and leave floor broom swept on a daily basis.
- 5. TRADE CONTRACTOR has 48 hours from notification of any QA and/or Welcome Home Orientation (WHO) list items to complete the items, and 72 hours from notification of a superintendent punch list item. Failure to do so will result in a \$100 per day penalty, unless written authorization is received and approved a by Park Square representative.
- 6. TRADE CONTRACTOR shall not drive or park on common areas, lots or driveways, with the exception of loading or unloading construction material only.
- 7. TRADE CONTRACTOR to supply labor, equipment and materials necessary to install exterior elevation veneers.
- 8. TRADE CONTRACTOR shall supply CONTRACTOR with a chemical information list and all MSDS sheets prior to starting work and will update both on an annual basis (where applicable).
- 9. All labor and material is warranted from defects, for a period of one (1) year from date of closing, same as Superintendents warranty.
- 10.TRADE CONTRACOTR to supply his own electric power, as necessary, unless instructed otherwise by CONTRACTOR.
- 11. Veneer to be manufactured stone veneer per most recent approved color scheme. It is the TRADE CONTRACTOR\$ responsibility to verify the most recent color schedule with the job Superintendent.
- 12. Veneer shall be installed on elevations, as shown on plans.
- 13. Veneer shall be installed per manufacturer instruction specifications.
- 14. All work shall be completed to the satisfaction of the CONTRACTOR Superintendent.
- 15. Clean-up all debris caused by your work and/or your employees, both inside and outside of unit(s) on a Daily Basis. Mortar spills shall be cleaned up before they set up. All debris shall be disposed of as directed by Superintendent. Excess material shall be removed from the job site.
- 16. Inspections shall be coordinated with the Superintendent supervised and called for by TRADE CONTRACTOR. Any necessary adjustments shall be made by the TRADE CONTRACTOR and any cost of re-inspection shall be borne by the TRADE CONTRACTOR.
- 17. Work included herein shall be as called for by entire set of plans, stone, or brick in sections, details and notes and if not on Architectural or Civil plans, shall be included herein as though specifically called for throughout.
- 18. TRADE CONTRACTOR shall coordinate with CONTRACTOR the proper time for installation of plumbing, piping, and electrical conduit runs and sweeps before placing block, stone, or brick.
- 19. TRADE CONTRACTOR shall provide for: mortar bed and end joints shall be uniform

Trade Contractor Initials	
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with no gap or voids inside and out. Surfaces shall be smooth and plumb. Opening shall be squared and accurate. Mortar shall be mixed to manufacturers and ICBO specifications. All materials shall be pre-approved at time of award and be per plans and specifications.

20. Material must not be dropped or stored on street, driveways, flatwork or any other finish material.

INSTALLATION

- 1. Install all required straps, hold down, wire ties, imbeds, miscellaneous hardware, rebar, and lintels per plan.
- 2. If stone is being applied in hot or dry weather, the back of each piece should be moistened with a fine spray of water or a wet brush to adequately prevent excessive absorption of moisture from the mortar. If being installed over concrete, masonry or scratch coat substrate, the substrate surface area should also be dampened before applying mortar.
- 3. Stucco scratch coat must be sealed and wet backrolled prior to installation of veneer.
- 4. Using Premixed Type N or S mortar or component from Table 2 mix to firm, moist consistency. Mortar that is too dry and crumbly will not provide proper bond. Mortar that is too wet will be weak and messy.

Table 2-Proportions for Mortar Portland Mortar Masonry Type **Hydrated Lime Aggregate Type** Cement Ν or **Blended Lime Putty** or Cement Over #2 to 1 #4 Ν 2 3 1 14 to 1 2q4t3

- 5. Scratch coat first then apply mud to stone and set in place.
- 6. In order to obtain the most natural look, joints should be as narrow as possible, average should not exceed ±A+in width.
- 7. All brick and stone shall be consistent in size and color, free of flaws, chips, scars and installed plumb and level. Grout finish shall be consistent with no visible holidays.
- 8. Masonry shall be installed in a manner as to adhere properly to existing surfaces.
- 9. Use flashing where necessary to maintain a water-tight condition.
- 10. TRADE CONTRACTOR shall plan the placement of stones to minimize trimming and cutting to maintain the natural looking rounded shapes.
- 11. If application requires corner pieces apply these first. Corner pieces have a long and a short leg. Alternate these in opposite directions.
- 12. After the corner pieces are in place, apply flat pieces working toward the wall center.
- 13. Place the individual stones close together creating uniform joints between them. Cut and trim as required to achieve consistent width in the mortar joints. Then trim and fit small pieces into any remaining voids.
- 14. When applying Ledge stone types keep joints as small as possible to maintain a natural look and install from the bottom up.
- 15. Strike joints deeply being careful not to expose the back edge of stones.
- 16. If additional mortar is required, use a grout bag to fill in joints. Care must be taken to avoid smearing mortar on surface of stone. Never use a wet brush or wire brush.
- 17. When the mortar joints have become firm or thumb-print dry (setting time will vary

Trade	Contractor	Initials

depending on wall surface and climatic conditions), they should be pointed up with a wood stick or metal jointing tool. Rake out excess mortar, compact and seal edges around stones.

- 18. Masonry, once completed, shall be washed by hose water only. No wire brush needed.
- 19. TRADE CONTRACTOR must remove any excess mortar, paper, wire or string line so as not to interfere with other tradesqapplications.

Title:	
Date:	
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