

Brakes Plus

Bid Questions & Responses

- Please note any substitutions must be submitted and approved in writing by the Architect prior to bid to be considered an acceptable substitution. This approval is the responsibility of the subcontractor/supplier.
- I spoke with the Geotechnical Engineer and they are requiring 18 inches of lean clay underneath the bottom of the floor slab aggregate base and 12 inches of lean clay beneath pavement aggregate base. Also, the structural engineer has this called out in Note 2 of Sheet S2-0 (see below). It appears that the site has been cut since the original geotech report was done and the majority of the low density soils are no longer there. According to the survey, the site is not perfectly flat and there will be different amounts of undercut required in order to get the 18 inches of lean clay that is required.

2. SOIL PREPARATION BENEATH BUILDING AND FOUNDATIONS SHALL BE PERFORMED IN ACCORDANCE WITH THE RECOMMENDATIONS SET FORTH IN THE GEOTECHNICAL REPORT FOR SHALLOW FOUNDATION SYSTEM AND SLAB ON GRADE CONSTRUCTION. THIS ACTION SHALL BE OBSERVED BY A REPRESENTATIVE OF THE GEOTECHNICAL FIRM ON A CONTINUOUS BASIS TO ENSURE THAT SOIL PROPERTIES MEET THE REQUIREMENTS IN THE GEOTECHNICAL REPORT.

- THE EXISTING SUBGRADE SOILS SHALL BE OVEREXCAVATED TO A DEPTH OF 18 INCHES BELOW THE BASE OF THE FLOOR SLAB AGGREGATE BASE AND 12 INCHES BELOW THE BASE OF THE PAVEMENT AGGREGATE BASE. SEE THE SOIL REPORT FOR ALL CRITERIA CONCERNING SUBGRADE IMPROVEMENTS.
- ALL FOOTINGS SHALL BEAR A MINIMUM OF 3'-6" INTO THE SOIL.
- MOISTURE CONDITIONED AND NON-EXPANSIVE FILL SHALL BE PLACED AND COMPACTED IN ACCORD WITH THE RECOMMENDATIONS IN THE SOIL REPORT.

- 1.) The ADA tables, chairs and 3 person benches in the Waiting area – please confirm who supplies and installs **Owner**
- 2.) Please confirm that we include all costs for testing of soils, concrete, masonry, steel inspections, etc. in our bid. **Owner provides materials testing**
- 3.) Mapes awnings are shown on the drawings on two sides of the building. There are no specs for these items. Please confirm who supplies and installs. **It is my understanding Express Oil will get this canopy furnished by the sign supplier. I will clarify this when I send out the revised drawings but I need you to tell me if the sign supplier will also install it.**
- 4.) Please confirm the Owner is supplying all interior, exterior and emergency lighting fixtures per the schedule on A2-2. If so, does this include parking light poles and heads? **Incorrect, all lighting is to be provided by the contractor**
- 5.) Please confirm all building signage is by Owner. **Yes**
- 6.) Please confirm if we are to furnish and install the interior signage shown on A4-5. Is there any other signage we are to F&I? **Contractor shall furnish and install signage shown on A4-5.**

- 7.) Please confirm if exterior sidewalks and concrete paving are to receive reinforcement (w/m or rebar). **See concrete sidewalk detail on sheet C501. Sidewalk reinforcement required per notes in detail. For pavement, no reinforcement is required except at joints as specified in details on C501.**
- 8.) Please confirm where wall type W6 is utilized. Is this the low wall in Waiting 102? **Yes....this is for the low walls in the area.**
- 9.) Per drawing A2-2 notes, the locker units and seating are to be by Owner. Pages A2-1 and A6-2 show these to be F&I by GC. Please confirm which is correct. **Lockers are to be furnished and installed by contractor.**
- 10.) Per the finish schedule, some areas are sealed concrete floors. Please confirm this is to be the sealer listed in 03310-4, section 2.04F. **Please use section 07920. Delete other sections in the spec concerning sealers.**
- 11.) It appears all areas to receive EIFS over framed walls and sheathing utilize the air barrier by the EIFS manufacturer. Please confirm what air barrier is to be used at areas of brick over framed/sheathing walls. **Follow recommendation of the manufacturer/supplier of the faux brick. I will be issuing these recommendations soon with the issuance of the change from concrete block to brick.**
- 12.) The millwork specification refers to AWI standards being used as the basis of design and quality standards. Are we required to utilize AWI certified millwork suppliers? If so, this limits the millwork supplier to only one vendor that is qualified within our area. Please confirm. **No...that is not a requirement for this project.**
- 13.) Our specs include a 07170 Bentonite Clay waterproofing section, however it is not listed in the table of contents. Is this product being utilized on this project? If so, where is it to be applied? **No. This is not required for this project.**
- 14.) It appears the roofing specs have been based on GAF as the manufacturer. Please confirm this is the only allowable roofing manufacturer. **We will accept alternates if equal. Contractor shall submit data showing the requested substitution is equal to or better than the product specified to be reviewed and approved by the owner at the Owners discretion.**
- 15.) The specs contain section 07910 Water Repellent / Sealer. Please confirm if this product is being used on this project, and if so, where is it to be applied? **Delete section 07910 and use 07920 on sealed floors and masonry units.**
- 16.) The specs contain section 07920 Sealers. Please confirm if this product is being used on this project, and if so, where is it to be applied? **On sealed floor areas and masonry units.**
- 17.) The overhead door specs utilize Overhead Doors as the basis of design. Please if this is the only allowable OH door manufacturer. **We will accept alternates if equal. Contractor shall submit data showing the requested substitution is equal to or better than the product specified to be reviewed and approved by the owner at the Owners discretion.**
- 18.) The specs have section 03410 Precast Structural Concrete listed in the table of contents, but no specs included. Is this product being used on this project? If so, please provide the specification. **No. This is not use on this project.**
- 19.) The specs have section 04210 Brick Masonry listed in the table of contents, but no specs included. Is this product being used on this project? If so, please provide the

- specification. We will be changing from concrete block to “through-the-wall brick”. I will be furnishing a new spec. for this change.
- 20.) The specs have section 04216 Structural Brick Masonry listed in the table of contents, but no specs included. Is this product being used on this project? If so, please provide the specification. We will be changing from concrete block to “through-the-wall brick”. I will be furnishing a new spec. for this change.
- 21.) The specs have section 07416 Standing Seam Metal Awning listed in the table of contents, but no specs included. Is this product being used on this project? If so, please provide the specification. See #3 above.
- 22.) The specs have section 08211 Wood Doors included, however it is not listed on the table of contents. We assume the TOC is incorrect as there are wood doors shown. Correct.
- 23.) The specs have section 08525 Aluminum Windows listed in the table of contents, but no specs included. Is this product being used on this project? If so, please provide the specification. Delete this from the index. It is covered in section 08410.
- 24.) The specs have section 09650 Resilient Flooring listed in the table of contents, but no specs included. Is this product being used on this project? If so, please provide the specification. Delete this from the index. It is covered on Sheet A6-3.
- 25.) The specs have section 09750 Stone Tile Veneer listed in the table of contents, but no specs included. Is this product being used on this project? If so, please provide the specification. Delete this from the index. This will be covered in an addendum to be issued shortly.
- 26.) The specs have section 10100 Awnings listed in the table of contents, but no specs included. Is this product being used on this project? If so, please provide the specification. See #3 above
- 27.) The specs have section 10536 Awnings listed in the table of contents, but no specs included. Is this product being used on this project? If so, please provide the specification. See #3 above