



Tractor Supply Company; Woodland Park, CO – Addendum 3

1. FP2 a) indicates one location for the FDC. UP01 indicates two separate locations for the FDC. Which is correct?, b) FP1 equip notes FDC-1 indicate to use a Knox plug 3010. This is not required by the AHJ and the 3010 model does not exist per 2014 KNOX listings. Please clarify if the standard rough brass y-type siamese with break-a-way caps will be allowed.
 - 2) FP2 indicated FDC location based on preliminary discussion with the local fire department. Final location shall be by the fire protection contactors design and review with the local fire department/ AHJ. b) Since Know Box plugs are not required by AHJ, this can be removed from scope. Rough brass FDC is acceptable, verify FDC requirements with AHJ before ordering.
2. FP1 2.07-A1 and equip schedule FBFP-1 a) indicates to use a 6" backflow preventer cast iron body type Febco 850 with gate valves (old type equip). The typical backflow device today is a lighter weight stainless steel housing & sleeve type with supervised butterfly isolation valves and much less expensive and less labor to install. Please verify if the alternative would be allowed, b) Utility Plan UP01 2-20-14 indicates a 4" underground lead-in which would indicate a backflow no larger than 4 inches in size. Please verify a & b.
 - a) A lighter weight stainless steel backflow preventer equal to the specified backflow preventer will be acceptable. b) The 6" fire service shown on the drawings may be reduced once the fire sprinkler engineer performs the hydraulic calculations and determines that a smaller fire service can be used.
3. FP1 2.03 also indicates recessed sprinklers in suspended ceilings. FP2 drawing note 2 indicates to use concealed sprinklers. Which is correct?
 - Provide recessed.
4. FP1 2.03: Notes A, B & C indicate to use only fusible link sprinklers. Please verify if the typical frangible bulb sprinklers as mentioned in 1.02 are also approved.
 - Provide fusible link sprinkler heads per specifications.

5. FP1 3.03A-1 & 2 and 3.05A calls for schedule 40 threaded pipe for 1½” and smaller. Typically light wall grooved pipe is used for branchlines from 1¼” and larger. Please verify if lightwall grooved pipe is approved for 1¼” and larger.

- Provide piping per specifications.

6. Will the Forage Shed finish be the Contractor selected PEMB standard color or will it be painted Sherwin Williams Urban Putty?

- Forage Shed color shall be selected from the PEMB standard colors that is the closest to Urban Putty or provide Sherwin Williams Urban Putty.

7. Please clarify roof material and finish on the Awnings & Vestibule. Is metal coping & pre-finish or painted?

- All awnings and vestibule roofs shall be standing seam metal galvanized and pre-finished, metal coping shall be furnished to the same standards as the standing seam to match.

8. Can you clarify on the bid breakdown, Division 16, line item EMC Hardwire/Pre-wire, is this Emergency Conduit? Please clarify Do we need to include Low-Voltage, Security System, Fire Alarm System, communications/telephone or Computers in our bid or any pre-piping?

- Contractor to provide conduit only. Low-Voltage, Security System, Fire Alarm System, communications/telephone or Computers contractors will be paid for either by tenant or landlord.

9. In the Invitation to Bid item #8 states furnished by Owner installed by Contractor, lighting package, on sheet E0.5 Luminaire schedule notes #1 & #2 states that Electrical Contractor shall purchase light fixtures & lamps, can you clarify if light fixtures are in our bid or just the installation of the light fixtures?

- Owner will purchase light fixtures and lamps, contractor to install.

10. In the Invitation to Bid item #10 states construction material testing by Owner and the General Notes on sheet A0.0 #28 states that compaction, concrete & steel testing by General Contractor, can you confirm what testing we are responsible for in our bid?

- Testing is provided and paid for by the owner.

11. Should we add a line item in Division 2 for Landscaping or should it be included with another line item?

- Yes

12. Looking at the Tractor Supply prints, the awnings on the sides of the building have a discrepancy. Three of them show standing seam metal and one shows corrugated metal. Please clarify.

- Corrugated on the right hand side of 5/A2.0 is a typo. Provide Standing seam for all awning conditions

13. What will be required for the R-value of the roof insulation? A couple of places indicate a minimum of R-20. One place states R-25 minimum while other details describe meeting energy code requirements. Please clarify which is correct.

- Please provide R-20 continuous insulation. Please revised the "R-25" on A7.0 to say "R-20ci".

14. What is the mil thickness required of the TPO membrane? No mil thickness is provided that I can find. Is it 45 mil or 60 mil?

- Provide 45 mil

15. Can you provide some more detail on the hardie board siding on the vestibule? A2.0 says hardie board paneling, but does not give any further detail as to sizing or trim.

- Provide 5/4x8 rustic grain trim boards or equal at perimeter of all siding fields. Pre-drill for all exposed fasteners and provided sealant flush to finish surface at head of fastener prior to paint finish. Clapboard siding shall be select Cedarmill color plus or equal with 6" exposure. Install per MFR recommendations for joint flashing, nail frequency, start and termination. Additional details will be provided to the selected contractor after award of bid if needed.

16. Can you provide more detail for the timber framing at the vestibule? The notes say to see structural, but I do not see a detail. Only the awnings are provided on S5.0

- Provide timber framing similar to details for awning structures provided on S5.0

17. A4.0-detail 4 shows CMU above the storefront and A2.0-detail 4 does not. Can you clarify what is required?

- CMU is to be provided above the storefront. Please refer to the Structural drawings for further information.

18. Are the wood trusses painted? Per the exterior color chart at the top of A2.0, they are to be bronze.

- The exterior timber trusses to be stained Sherwin Williams Stain Color SW 3524 Chestnut. Color Sample to be provided to Architect prior to purchase.

19. Forage Shed: What is the eave height and roof pitch?

- This information is provided on sheet A5.1 detail 13. (Eave Height : 17'-0" & Roof Pitch 5/16" Per 12")

20. Please see the attached revised Structural S3.0. The revised items have been clouded.