



Purchasing Division

## **ADDENDUM NO. 2**

**DATE:** February 9, 2018  
**FROM:** City of Grand Junction Purchasing Division  
**TO:** All Offerors  
**RE:** Las Colonias Business Park Phase I and Phase IA IFB-4476-18-DH

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

1. **Pre-Bid Agenda and Attendance list attached.**
2. **Water Valve Box** - Valve boxes shall weigh a minimum of 90 lbs.
3. **Construction Timeline** - 56 calendar days have been added to the project.
4. **Water Quality Outlet Structure** – See attached detail.
5. **Geotechnical Report** – See attached.
6. **HP Storm Pipe** – Approved equal to Reinforced Concrete Pipe.

### **Q&A**

7. **Discrepancy in Curb Height** – The bid schedule shall apply (14" Curb Height). If the Contractor chooses so, spill gutter may be placed in lieu of 6' x 14" curb.
8. **Steel Casing Fill Material** – Annular space within steel casing shall remain open. The installation of the carrier pipe shall include approved skids, bell restraints and end caps. The end caps may be concrete or approved industry standard boot. Refer to GU – 07 for detail.
9. **Are the triple box culverts intended to be cast in place, pre-cast or either?** May be either.
10. **If cast in place, is it correct we are to use M-601-3 for sizing, thickness and reinforcing of culvert lid, base and walls? If correct:** Correct
  - a. **Confirm we are to use S-8, R-6 w/ <2' of fill since the table on above standard does not go any smaller.** Correct, use S-8, R-6.
  - b. **The drawing indicates less than 2' of fill over culvert. Should only the rebar called out in note 5 be epoxy coated or should all rebar be epoxy coated?** For cast in place construction rebar shall be epoxy coated in accordance with CDOT M&S Standards, M-601-

3 Sheet 2 of 2 (Note 4). Pre-cast construction of box culverts shall be exempt of epoxy coated rebar per M&S Standards.

c. **Detail for head wall (Sheet 20) dimensions base of culvert as 8", if we are to use the table per "a" above, the base is called out as 10" thick. Please clarify.** Headwall shall be constructed per dimensions set forth in M-601-3. Yes, 10" base.

11. **The notes on headwall detail (Sheet 20) refer us to M-601-10 for design. This standard is for pipe headwalls, shouldn't this refer us to M-601-3 which details headwalls for box culverts?** Correct, refer to M-601-3.

12. **Please confirm all reinforcing (retaining wall) shall be epoxy coated per the bid schedule.** The retaining wall shall require epoxy coated reinforcement throughout.

13. **The details refer us to M-601-20 for a 4' ht. wall. The bid schedule (Item 54) states "wall design height" should we be using 6' high wall in lieu of 4'?** Correct, utilize 6' for design purposes.

**\*Revisions to Plan Set(s) and the bid schedule along with geotechnical clarification and the release of existing contour maps shall be included in Addendum No. 3.**

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,



Duane Hoff Jr., Senior Buyer  
City of Grand Junction, Colorado