AMENDMENT # 2

DATE: November 17, 2009

TO: All Bidders of Record

FROM: David Martinez, Senior Buyer

SUBJECT: Amendment #2 to T-2772 “CNM’s Westside Phase I Data Center”

This amendment becomes part of the Contract Documents and modifies the original bidding documents as noted below:

1. **Question:** In the drawings specifically A1.0, T04-01 and T04-2 all show 4 rows of cabinets with the last 2 cabinets shown as for future use. However when reading T04-03 (Data Center Cabinet Details) each cabinet detail drawing i.e. A1, A4, C1 and C4 they each have a notation: typical of xx. C1 on drawing T04-03 says typical of 21 cabinets, yet all 3 drawings referenced above show 24 server cabinets total. Also when reading detail C4 (Network Access Rack) on drawing T04-03 it refers to running inner connecting copper and fiber from NAR’s to Server cabinets this indicates 21 total server cabinets. The drawing count shows 3 rows of quantity 8 server cabinets and 1 four post NAR rack per row. The last row shows 7 server cabinets NDR-1, NDR-2, Core-P1, Core-A1, Core-S, Core-A2 and Core-P2 with a notation (General Sheet Note #2) indicating last 2 cabinets in row are storage and to be supplied by others, from drawing T04-03. Please supply exact numbers of server cabinets required in bid.

**Answer:** CNM requires 8 server cabinets per Server Row and 9 cabinets for the Network Row. All cabinets will be identical in manufacturer and model number. No future cabinets will be provided under this contract. Install required fiber and copper to all 24 server cabinets from respective NAR’s.

2. **Question:** Division 27 in the specifications does not indicate what type of fiber optic cable terminations are required i.e. hot melt, anaerobic, fusion or mechanical can you please specify?

**Answer:** CNM requires UniCam style mechanical connectors.
3. **Question:** Sheet A1.O, Keynote #8 Server Rack: I find no specification for this. Is the contractor to supply?

**Answer:** Yes. See Specification section 271101 Paragraph 2.3 for floor cabinets to be provided by contractor (See response #1 above for cabinet quantities). In addition to the floor cabinets, three 4-post open relay racks are also required and are identified in same section.

4. **Question:** Specification section 312300 earthwork. Unable to find amount of over excavation. Will a geo-tech report be available?

**Answer:** This was answered in Addendum #1 with a geo-tech report provided and with over-excavation amounts identified by the structural engineer.

5. **Question:** Is any of the concrete sidewalks to be integrally colored?

**Answer:** No.

6. **Question:** Sheet CD1.O keynote #20 existing bicycle rack removed and relocated. Sheet C1.1 keynote #10 states new bicycle rack. Is there to be a relocation and a new rack installed? Please clarify.

**Answer:** The existing bicycle rack is to be relocated. No new bike rack is required.

7. **Question:** Specification section 312300-2 1.07 A. states over excavation to be included in lump sum. 1.08 A. states unit priced. Please clarify.

**Answer:** Over excavation costs are included in the project lump sum cost.

8. **Clarification:** Section 311100 Paragraphs 2.01 and 2.02: During the Pre-Bid Meeting CNM indicated that the existing trees located in the project area are to be preserved. Contractor is to coordinate the removal of the trees with CNM Facilities personnel. CNM Facilities personnel will be responsible for replanting. Coordinate with CNM Facilities personnel if any other plantings are necessary to be preserved prior to demolition of the area.

All other specifications, terms and conditions remain unchanged. Bidders are required to acknowledge receipt of this Amendment in the space provided on Section 00200-1.