

# CITY OF SANTA FE

## Public Works Division

# INVITATION TO BID



**23/48/B**

**Amendment # 3**

**Amendment Issue Date: 03/03/2023**

**Title: On-Call Roadway and Trails Construction Services**

**BID DUE DATE AND TIME: March 14, 2023, at 2:00pm MSD/MDT**

**ELECTRONIC-ONLY PROPOSAL SUBMISSION**

## **On-Call Roadway and Trails Construction Services**

**ITB# 23/48/B**

**Amendment # 3**

This Amendment is issued to clarify the following questions as required by the Invitation to Bid.

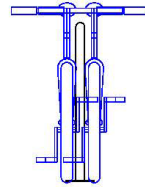
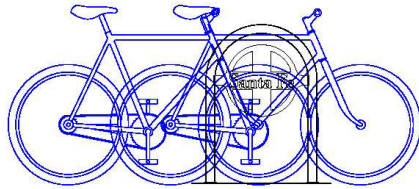
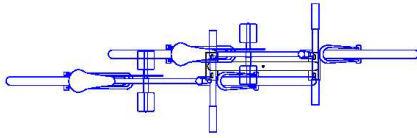
Please acknowledge receipt of this AMENDMENT with your ITB.

It shall be the responsibility of interested bidders to adhere to any changes or revisions to the ITB as identified in this amendment.

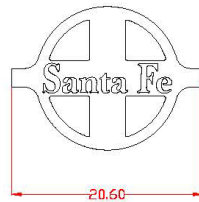
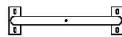
### **QUESTIONS & ANSWERS FOR BID #23/48/B:**

1. What do we supposed to do with the "Agents Affidavit", the bonding company normally submits that form with a bid bond. **Please see Amendment One.**
2. Can clear and grub be made an allowance item ? **No.**
3. #302000 should be sy/inch ? **No. S.Y. is correct.**
4. #403600 and #403701 OGFC , are the same aren't they ?? **Yes, but one is in S.Y. and other is in TON.**
5. # 416107 Minor Paving should be sy/inch? **No. S.Y.**
6. #417000 Misc Paving should be sy/inch ? **No. S.Y.**
7. #601000 removal of structures and obstructions should that be a allowance ?? **No. Please see Amendments One and Two.**
8. #543002A, B & C need drawings or specs, not in the NMDOT serials **Please see Amendments One and Two.**
9. #607080 Bike Rack, no NMDOT spec or serials. **See the following:**

**SPECIFICATIONS for Item #94 Bid # 607080 BIKE RACK**



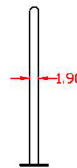
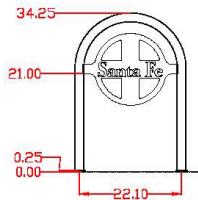
2X SCALE



25" LASER-CUT PLATE  
TOTAL CUT LENGTH = 193.92  
1003312-A

APPROVAL

DATE



|  |  |               |  |
|--|--|---------------|--|
| <b>DERO</b>                                  |  |               | DERIVATIONS CORPORATION<br>594 MALCOLM AVE. SE, SUITE 100<br>MINNEAPOLIS, MN 55414<br>888.337.6729 |
| TITLE SANTA FE - HR-FT                       |  |               |  |
| DRAWING NO. 1003311-A                        | REVISION A   |               |  |
| APPROX WEIGHT<br>LBS.                        | THIS DOCUMENT IS THE<br>EXCLUSIVE PROPERTY<br>OF THE DERIVATIONS<br>CORPORATION, ITS USE<br>IS AUTHORIZED SOLELY<br>FOR PURPOSES EXPLICITLY<br>REQUESTED BY<br>THE DERIVATIONS CORP. | DRAWN BY J.L. |  |
| APPROX SURFACE<br>SQ. IN.                    |  | DATE 8/3/17   |  |
| TOLERANCES<br>(EXCEPT AS NOTED)<br>DECIMAL ± |  | APPROVED BY   |  |
| FRACTIONAL ±                                 | SCALE 1 : 1  | DATE          |  |
| ANGULAR ±                                    |  | SHEET NO.     | OF   |

10. #617000 Vibration Monitoring, should be an allowance? **No. Please see Amendments One and Two.**
11. #617003 Video recording should be an allowance ? **No. Please see Amendments One and Two.**
12. # 618011 Public Awareness, should be an allowance ? **No. Please see Amendments One and Two.**
13. # 663000 Utility Relocation should be an allowance ?? **No. Please see Amendments One and Two.**
14. # 663049 Pre-Construction Utility Survey should be an allowance ?? **No. Amendments One and Two.**
15. # 664000 Landscaping should be an allowance ?? **No. Please see Amendments One and Two.**
16. # 702610 Message Signs, should be a daily rate ?? not each ?? **EACH**
17. #702710 Mobile Traffic Signal System shouldn't that be a daily rate not each ?? **EACH**
18. # 702060 Vehicle Impact Attenuator, shouldn't that be a daily rate not each ?? **EACH**
19. # 801000 Construction Staking an allowance?? **No. Amendments One and Two.**
20. # 802000 Post Construction Plans should be an allowance not LS ?? **No. Amendments One and Two.**
21. # 901000 Construction Process Q C an allowance not LS ?? **No. Please see Amendments One and Two.**

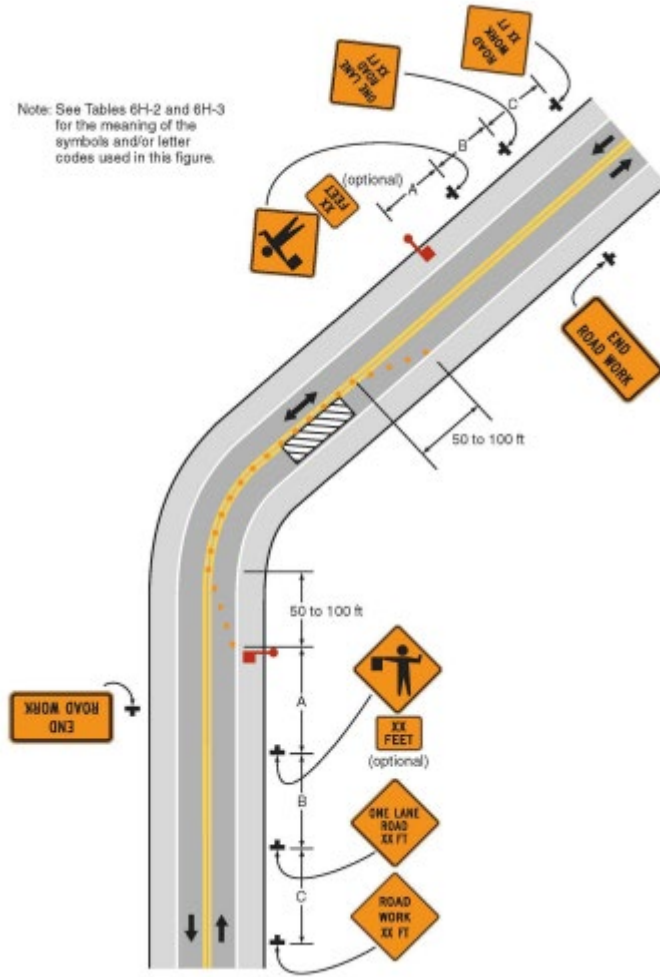
22. # 901012 Testing an allowance not LS ?? **No. Please see Amendments One and Two.**
23. All 3 traffic control subcontractors have asked if item # 178, 179, 180, 181, 183, and 235 are each by the calendar day or a daily rate, or is the City purchasing and at end of project will take possession of the items? Can you please clarify ? **Items 178 and 179 are actually the same (bid no. 702110 "Portable Sign Support"). Unit of measurement for item #s 178, 179, 180, 181, 183, and 235 are EACH. We assume City won't take possession of these items.**
24. Item # 183 Mobile Traffic Signal System is actually 2 needed, 1 each on either of end of project. **We are only asking for the cost of one (1) Mobile Traffic Signal System.**
25. The individually priced landscape items on page 12 which I have attached, do you only want unit prices or total prices for each item ?? For example L@ total CY price for a unit price ? Same for the rest of the items, each price, S F price, CY price, or total price for the quantity shown ??

| For item #19, Landscape Complete determine the L.S. price using the following assumptions:<br>Assume no irrigation system and will require maintenance for the first growing season. The term to be used in the sample is Construction starting May 2023 and completed within a year. |   |      |        |  |
|---|---|------|--------|--|
| L1  | Clearing and grubbing   | S.F. | 48,700 |  |
| L2  | Remove debris, trash, tires, concrete, etc.                     | C.Y. | 215    |  |
| L3  | Tree demolition (juniper and pinon with average height of 5-ft) | EACH | 20     |  |
| L4  | Tree preservation fencing                                       | L.F. | 292    |  |
| L5  | 4" Concrete   | S.F. | 685    |  |
| L6  | Scoria rock in plant well                                       | C.Y. | 8      |  |
| L7  | Mulch – general   | S.F. | 500    |  |
| L8  | Shrubs, 1 gallon  | EACH | 110    |  |
| L9  | Shade tree, 1.5" caliper  | EACH | 3      |  |
| L10   | Vegetation seeding  | S.F. | 45,200 |  |
| 19  | 664000 Landscape Complete (refer to Section 664, SSHBC)         | L.S. | 1      |  |
| For item #20, use the separate Sample Project "Canada Rincon Trail Demolition Plan" (Appendix B).   |   |      |        |  |
| 20  | 617003 Vibration Monitoring (refer to section 617, SSHBC)       | L.S. | 1      |  |


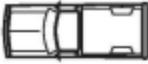





















Since this is **lump sum**, please give us the lump sum amount in item 19 Bid # 664000 Landscape Complete. You can derive that amount by determining the total amount for each Line item (L1 through L10) and summing them all up. For e.g. L1 "Clearing and Grubbing" \$2/S.F. multiplied by 48,700 = \$97,400. Please do this for all the items and sum them up. This will be your lump sum amount for item #19 Bid # 664000 Landscape Complete.

26. Does item # 11 Attachment 2 , 705000 Signal/Lighting System Start Up Costs include City of Santa Fe Police Traffic Control requirement ? Or do we need another bid item for the Police Traffic Control ? **Assume no need for Santa Fe Police Traffic Control.**
27. Aren't Items 174 and 176 the same? Both are Bid Item # 701100 Steel Post and Base for aluminum panel signs. Are we eliminating one or the other or were they intended to be on there as they are? **Yes, they are. Eliminate item #174.**
28. Aren't Items 178 and 179 are the same Bid Item #702110 Portable Sign Support? Are we eliminating one or the other or were they intended to be on there as they are? **Yes, they are. Eliminate item #179.**
29. For bid item 182 – 702700 "Temporary Traffic Signal Span (refer to Section 702, SSHBC)", Can you give a material list or refer to a plan page that this is in reference to please. **Please see the following sample temporary traffic span application.**

Note: See Tables 6H-2 and 6H-3 for the meaning of the symbols and/or letter codes used in this figure.



**Table 6H-2. Meaning of Symbols on Typical Application Diagrams**

|   |  |  |                                      |
|---|--|--|--------------------------------------|
|  | Arrow board  |  | Shadow vehicle                       |
|  | Arrow board support or trailer<br>(shown facing down)            |   | Sign (shown facing left)             |
|  | Changeable message sign or support trailer                       |   | Surveyor                             |
|  | Channelizing device  |  | Temporary barrier                    |
|  | Crash cushion  |  | Temporary barrier with warning light |
|  | Direction of temporary traffic detour                            |  | Traffic or pedestrian signal         |
|  | Direction of traffic   |  | Truck-mounted attenuator             |
|  | Flagger  |  | Type 3 barricade                     |
|  | High-level warning device<br>(Flag tree)                         |  | Warning light                        |
|  | Longitudinal channelizing device                                 |  | Work space                           |
|  | Luminaire  |  | Work vehicle                         |
|  | Pavement markings that should be removed for a long-term project |  |                                      |

**END OF QUESTIONS 03/03/2023**