



City of Elko Clerks Department
1755 College Avenue
Elko, NV 89801
(775) 777-7126
FAX (775) 777-7129

ADDENDUM NUMBER ONE

To
CITY OF ELKO

WELL 36 PUBLIC IMPROVEMENTS PROJECT 2019

BID DOCUMENTS, SPECIFICATION AND PLANS

The following items of the Bid Documents shall be amended as follows:

Exhibit 15 – Special or Supplemental Provisions, 11.0 Description of Work,

20. Unclassified Excavation: This bid item includes grading the site to finished subgrade including subgrade preparation, excavation, and structural fill. The materials excavated on site are expected to be usable as structural fill. There is approximately 300 yards of excavation, and 200 yards of structural fill. *This bid item shall be per cubic yard. The actual quantity to be paid the contractor shall be based on in-place compacted embankment to finished subgrade in areas to receive base and to finished grade in areas that do not receive base. This quantity shall be determined by an as-built survey of the finished subgrade/ finished grade prepared by the owner.* All earthwork shall be constructed per the standard specifications and the construction drawings. All excavated material not used as structural fill or removed with grubbing shall be considered as excess structural fill and be accounted for with bid item No. 21.

24. NV Energy work items including street light relocation, utility box and conduit relocation: This bid item includes the relocation of the existing street light and infrastructure at the intersection of Ruby Vista Drive and Statice Street as shown on sheet C2.2 of the Construction Drawings. The contractor shall coordinate this activity with NV Energy.

The contractor shall be responsible for removing and discarding the existing street light base. NV Energy shall remove the existing street light and disconnect the conduit from the foundation.

The Contractor shall install a sonotube at the location for the new street light. The sonotube

shall be installed per the NV Energy standard specifications TE0001U for a 42' steel embedded street light. The sonotube shall be 7 feet tall by 16" diameter set 6" above finished grade. The excavation for the sonotube shall be 24" in diameter and free of slough and debris. The contractor shall backfill the sonotube with type II aggregate base to 90% compaction per the NVE plans and Specifications. The contractor shall leave a pile of base near the pole for NVE to use as backfill for the street light. The total amount of base required is slightly less than 1 cy.

The contractor shall remove and discard the existing N9 Electrical box near the existing street light and supply and install a new N9 box about 5' behind the new street light foundation (shown as an N36 box on the plans). The contractor shall trench and place 3" pvc street light conduit from the location of the existing box, to the new N9 box (shown on the plans as a 17" x 30" secondary Box) and back to the 3" pvc conduit running to the new street light in Statice Street (see sheet C2.2). The contractor shall be responsible for installing the conduit from the N9 utility box to the street light. The conduit shall be 3/4" CTS plain ends, 200lb Polyethylene 340.

All trenching, backfill, and materials shall be as specified in the attached plans and specifications from NV Energy *and per the attached typical secondary/ service trench electric only NV Energy Detail TE003.*

Please confirm receipt of ADDENDUM NUMBER ONE AND FAX BACK TO (775) 777-7129 or email to cityclerk@elkocitynv.gov

RECEIVED:

SIGNATURE

COMPANY NAME

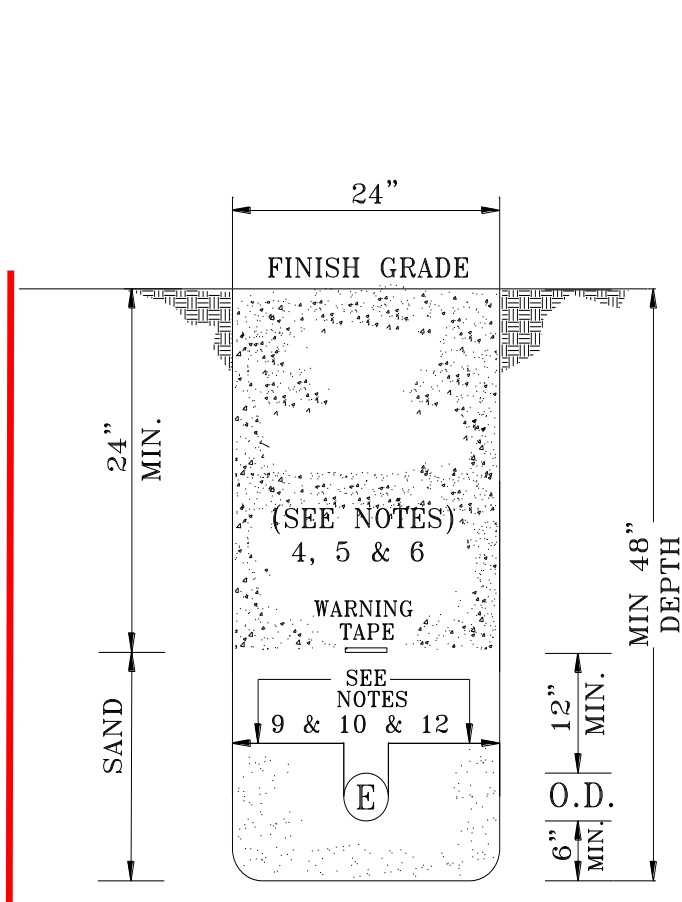
Dated this ____ day of _____, 2019.

Elko City Clerk

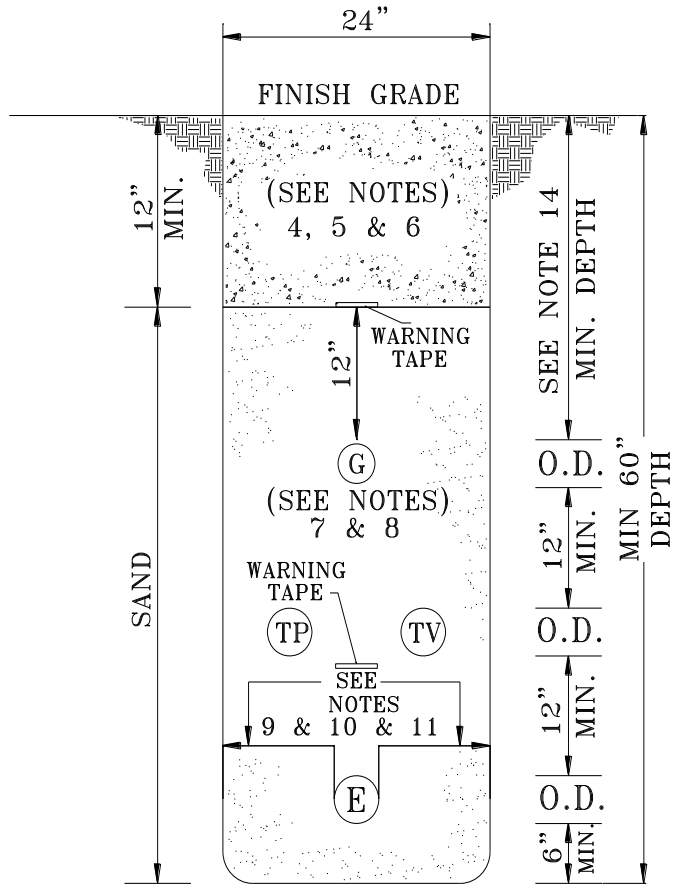
Kelly Woodridge

***** PLEASE NOTE RECEIPT OF ADDENDUM NUMBER ONE ON APPLICABLE LINE ON SUBMITTED BID PROPOSAL *****

TYPICAL SERVICE TRENCH DETAILS



TYPICAL SECONDARY / SERVICE TRENCH ELECTRIC ONLY



TYPICAL SERVICE TRENCH JOINT TRENCH APPLICATION

ENGINEERING NOTES:

- A. If utilities on this page are not in a joint trench as shown, raise trench depths and comply with minimum depths and clearances referenced in Typical Trench Details 1-19.
- B. All trenches must be approved by NVE prior to any construction.

UTILITY DESIGNATION AND LEGEND

- TP TELEPHONE W WATER
- TV CABLE TV E ELECTRIC
- G GAS

(O.D.) OUTSIDE DIAMETER

				VOLUME 17 – ENGINEERING & CONSTRUCTION STANDARD		TE0003U
				TYPICAL TRENCH DETAILS		
Drawn:	Eng:	Appr:	Date:			Revision: 5
BSP	MB	DA	02/18			Page 3 of 4



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RESPONSE TO BID QUESTIONS 2-14-18

Question No. 1: *If bid item #20 is becoming lump sum, please provide a detail or indicate the limits of excavation.*

Addendum No. 1 addresses this issue. Bid Item 20 – Unclassified Excavation, will be per cubic yard. The engineered estimated quantity is 300 cubic yards. This work includes all material excavated on the site that will be required to place all the structural fill to the grades shown on the plans. This bid item will be measured by as-built survey of the compacted embankment. Our estimate is based off approximately 10% shrinkage from the cut to the fill. As stated, we estimate approximately 300 cubic yards of fill. All additional excavation required above that required to construct the fills (estimated at 100 cubic yards) shall be classified as excess excavation and shall be placed as specified in bid item No. 21 and paid as a separate line item.

Question No. 2: *Can a detail be provided for the NV Energy work. While we're aware that the city doesn't have the permit yet, there isn't any detail about what kind of electrical (primary") lines they are which would change the trenching details. There are also three conduits coming out of the existing N36 box but only two into the new box. Is the third line running to the east getting abandoned or will it need to be relocated?*

This item is also addressed with Addendum No. 1. A typical trench detail is attached to Addendum No. 1. The trench shall be constructed per the typical secondary/ service Trench, Electric only NVE Detail TE003U. The line leaving the box to the southeast will be abandoned.

Question No. 3: *What is the cost of a street cut permit?*

The City has waived the cost of a street cut permit for this project. (See Page 63 - Special Provisions no. 5).

Question No. 4: *Can reinforcing fiber mesh be used in the concrete instead of No. 4 rebar?*

No.