

# ADDENDUM #1 GOLDEN EAGLE REGIONAL PARK LITTLE LEAGUE PARKING LOT ADDITION BID # 20/21-014 / PWP # WA-2021-170 IE NO LATER THAN: 1:45 PM ON MARCH 1

BIDS DUE NO LATER THAN: 1:45 PM ON MARCH 11, 2021 PUBLIC BID OPENING: 2:00 PM ON MARCH 11, 2021

This addendum is to notify all potential proposers of clarifications made to the Bid documents as stated below.

**COVID-19 Precautions** – Due to the City's response to the COVID-19 virus and associated reduction in staff, in-person staff availability is limited. Bidders wishing to physically deliver their bids on the bid due date shall note that the Purchasing Office will receive bids in the lobby of City Hall beginning at 1PM on March 11th. Bids are due no later than 1:45PM. Bids may also be delivered to the Purchasing Department physical dropbox/mailbox, also located in the lobby of City Hall.

- 1. Bid Item Schedule The original Bid Item Schedule found on Pages 5-8 of the original Bid Book shall be replaced by the revised Bid Item Schedule contained in this Addendum.
- 2. Bid Item Clarifications The original Bid Item Clarifications found on Pages 45-53 of the original Bid Book shall be replaced with the revised Bid Item Clarifications contained in this Addendum.
- 3. RFI question responses:
  - a) Where does the storm drain system running transverse to Station 17+75+/- pay (beehive inlet, cmp, fes).
    - i) *Answer:* A new bid item (#42) has been added to the attached revised Bid Item Schedule and Bid Item Clarifications to address the beehive and appurtenant items.
  - b) Should the unit of measure on bid items 36 and 37 be SY rather than CY?
    - i) *Answer:* Bid item 36 and 37 shall be per cubic yard (CY) with the quantity being modified to 18 CY on bid item 36 and 23 CY on bid item 37. See the attached revised Bid Item Schedule.
  - c) What is the asphalt specification that should be used for this project? We are trying to determine lime requirements, if any.

i)	Answer: The asphalt requirements are as follows: "Asphalt shall be 3 inch, Type 3.
	PG64-28NV, 50 Blow per Orange Book Specifications".

Please note and adjust your bid according to the revisions, additions, deletions, clarifications or modifications as presented on this Addendum #1, which are made a part of this bid. NOTE: To avoid disqualification, this Addendum 1 (and any other addenda) must be signed by an authorized representative of the bidding firm in the space provided and must be submitted with your firm's sealed proposal. Failure to return this addendum, duly signed, may be cause for rejection of the bid. ALL ADDENDA SHOULD BE SIGNED AND PLACED IN SEQUENTIAL ORDER AND ATTACHED TO THE FRONT OF THE BID PACKAGE, COMPLETE WITH ALL REQUIRED DOCUMENTS.

CONTRACTOR BUSINESS NAME	Dan Marran, C.P.M., CPPO Contracts and Risk Manager	
X	_	
Authorized Signature	March 8, 2021	
Printed Name of Person Signing		

#### CITY OF SPARKS BID ITEM SCHEDULE – <u>REVISED BY ADDENDUM 1</u>

#### BID TITLE: Golden Eagle Regional Park Little League Parking Lot Addition

BID # 20/21-014 / PWP# WA-2021-170

**PRICES** must be valid for 90 calendar days after the bid opening.

COMPLETION of this project is expected PURSUANT TO CONTRACT DOCUMENTS.

BIDDER acknowledges receipt of \_\_\_\_\_ Addenda.

Bidder Name	(signature)

#### **BID ITEM SCHEDULE** GOLDEN EAGLE REGIONAL PARK LITTLE LEAGUE PARKING LOT ADDITION BID #20/21-014 AND PWP-WA-2021-170 Bid Description & Prices State in Words **Unit Bid Price** Total Bid Price Quantity **Item** 1 Mobilization/Demobilization, per lump sum \$ /LS Perform Site Clearing, Grubbing, and Disposal, per 2 1 \$ /LS lump sum Demolition of a section of existing fence, per lineal 3 79 \$ /LF foot Concrete cut and demolition of a section of 4 600 \_/SF Regional Trail, per square foot 1,900 Cut/Fill material, per cubic yard \$ /CY 5 Over-excavation of unsuitable material and install 6 1 \$\_\_\_\_/CY structural fill, per cubic yard (Contingent Item) Supply and Install 3 – 24 inch RCP Storm Drain 7 48 \$ /LF Pipes, per lineal foot Supply and Install concrete culvert headwall, per 8 2 /EA each

#### BID ITEM SCHEDULE GOLDEN EAGLE REGIONAL PARK LITTLE LEAGUE PARKING LOT ADDITION BID #20/21-014 AND PWP-WA-2021-170

Bid				
<u>Item</u>	Quantity	Description & Prices State in Words	Unit Bid Price	Total Bid Price
9	9,930	Supply and Install Type 2 Class B Aggregate Base (4 inch thick), per square foot	\$/SF	\$
10	38,100	Supply and Install Type 2 Class B Aggregate Base (6 inch thick), per square foot	\$/SF	\$
11	9,930	Supply and Install Asphalt Grindings (5 inch thick), square foot	\$/SF	\$
12	3,020	Supply and Construct 6 foot wide PCC sidewalk, including Supply and Install Type 2 Class B Aggregate Base, per square foot	\$/SF	\$
13	880	Supply and Construct Type 2 PCC Median Curb, including Supply and Install Type 2 Class B Aggregate Base, per lineal foot	\$/LF	\$
14	480	Supply and Construct Type 1 PCC Curb and Gutter, including Supply and Install Type 2 Class B Aggregate Base, per lineal foot	\$/LF	\$
15	540	Supply and Install 6-inch SDR 35 Utility Sleeves, per lineal foot	\$/LF	\$
16	1	Supply and Install 8 inch x 4 inch tapping tee and valve, per each	\$/EA	\$
17	1	Supply and Install 4 inch meter vault and piping, per each	\$/EA	\$
18	80	Supply and Install 4 inch PVC C900 pipe, per lineal foot	\$/LF	\$
19	38,100	Supply and Install Asphalt Concrete (3 inch Type 3, PG64-28NV, 50 Blow), per square foot	\$/SF	\$
20	550	Supply and Construct PCC Pedestrian Access Sidewalks, per square foot	\$/SF	\$

#### BID ITEM SCHEDULE GOLDEN EAGLE REGIONAL PARK LITTLE LEAGUE PARKING LOT ADDITION BID #20/21-014 AND PWP-WA-2021-170

Bid	0	D. C.	II 'a D' i D'	T ( 1 D' 1 D '
<u>Item</u>	Quantity	Description & Prices State in Words	Unit Bid Price	Total Bid Price
21	300	Supply and Construct PCC Pedestrian Ramp with Detectable Truncated Domes, per square foot	\$/SF	\$
22	36	Supply and Install Pedestrian Access Guardrail, per lineal foot	\$/LF	\$
23	50	4" Wide Double Solid Yellow Striping (Traffic Paint), per lineal foot	\$/LF	\$
24	1,260	Supply and Install 4 inch wide Solid White Striping (Traffic Paint), per lineal foot	\$/LF	\$
25	17	Supply and Install 24 inch wide Solid White Stop Bar Striping (Thermo Tape), per lineal foot	\$/LF	\$
26	4	Supply and Install White Handicap Parking Symbol (Thermoplastic), per each	\$/EA	\$
27	4	Supply and Install "Handicap" and "Van Accessible" Parking Sign and Post, per each	\$/EA	\$
28	2	Supply and Install "Yield" Sign and Post, per each	\$/EA	\$
29	1	Supply and Install "Stop" Sign and Post, per each	\$/EA	\$
30	3	Supply and Install "No Parking" Sign and Post, per each	\$/EA	\$
31	1,420	Supply and Construct 2 Rail Split Rail Fence, per lineal foot	\$/LF	\$
32	1	Supply and Install lockable gate arm and post, per each	\$/EA	\$

#### BID ITEM SCHEDULE GOLDEN EAGLE REGIONAL PARK LITTLE LEAGUE PARKING LOT ADDITION BID #20/21-014 AND PWP-WA-2021-170

Bid Item	Quantity	Description & Prices State in Words	<u>Unit Bid Price</u>	Total Bid Price
33	10,070	Supple and place Revegetation Seeding (Hydro Seed w/ Sage), per square foot	\$/SF	\$
34	1	Install SWPPP, per lump sum	\$/LS	\$
35	220	Supply and Install Class 150 Rip Rap, per cubic yard	\$/CY	\$
36	18	Supply and Place Decomposed Granite (DG) 5/16 inch coarse, per cubic yard	\$/CY	\$
37	23	Supply and Place Decorative Rock – Nevada Gold 1-1/2 inch to 3 inch, per cubic yard	\$/CY	\$
38	36	Supply and Place Landscape Boulders, per each	\$/EA	\$
39	1	Supply and Install Lighting Fixtures, Per lump sum	\$/LS	\$
40	1	Supply and Install Electrical Branch Circuit Wiring, Per lump sum	\$/LS	\$
41	1	Perform Site Electrical Work, Per lump sum	\$/LS	\$
42	1	Supply and install beehive and storm drainpipe with flared end section Per lump sum	\$/LS	\$
43	1	Force Account, (Contingent Item)	\$35,000/FA	\$35,000
TOTAL CONTRACT COST:				\$

#### **Bid Schedule Notes:**

- 1. City of Sparks reserves the right and privilege to accept or reject any or all bids or parts thereof, based solely on the judgment of representatives of the City of Sparks.
- 2. See Bid Item Clarifications.
- 3. Total base bid shall include Force Account Item #43 in the total base bid amount.

# BID ITEM CLARIFICATIONS – <u>REVISED BY ADDENDUM #1</u> Golden Eagle Regional Park Little League Parking Lot Addition BID # 20/21-014 / PWP# WA-2021-170

#### **GENERAL INFORMATION**

All construction shall conform to the Standard Specifications for Public Works Construction for Northern Nevada (Orange Book) and Standard Details for Public Works Construction, unless otherwise noted on the plans or herein.

The Engineer's estimated quantity, as contained in the bid schedule, is based on the details and dimensions shown on the plans and no guarantee is made that the quantity, which can be determined by computations, will equal the estimated quantity. No allowance will be made, in the event, that the quantity based on the computations does not equal the estimated quantity.

In case of discrepancy between the quantity contained in the bid schedule and the quantity or summation of quantities for the same item shown on the plans, payment will be based on the quantity contained in the bid schedule.

If the quantity of a particular item of work is intentionally increased or decreased by the project owner during construction, the final payment of that item will be adjusted to reflect the change.

For bid items which are paid based on field measurement to the nearest tenth of a foot, the Design Engineer's representative and the Contractor shall agree upon the quantity daily at which time it shall be recorded and initialed by both the Contractor and the Design Engineer's representative in the Design Engineer's representatives' field report.

The contractor shall be responsible for attaining all required permitting for the project.

#### **BID ITEM 1 – MOBILIZATION AND DEMOBILIZATION**

Mobilization/Demobilization shall consist of the preparatory work and operations in mobilizing for beginning work on the Project, including, but not limited to, those operations necessary for the movement of personnel, equipment, supplies and incidentals to the Project Site, and for the establishment of building facilities, utilities, safety equipment and first aid supplies, sanitary and other facilities, as required by these Specifications, and State and local laws and regulations. The costs including Contractor overhead and profit, of bonds, permits and other preconstruction expense necessary for the start of the work, excluding the cost of construction materials, shall also be included in this Section. Demobilization shall consist of the movement of personnel, equipment and supplies from the Project Site and all required cleanup or restoration of the staging and/or storage areas.

The unit price bid for this item shall include all work and operations as described above. Payment for this item will be per lump.

#### **BID ITEM 2 – PERFORM CLEARING AND GRUBBING**

The unit price bid to perform clearing and grubbing shall include all labor, equipment, materials, and all incidentals necessary to clear and grub all construction areas. Work shall

include, but not be limited to, removing all natural and artificial objectionable materials including existing landscaping, all organic growth including stumps, roots of downed trees, brush, grass and weeds, all trees less than four inches (4-inches) in diameter measured 2 feet from adjacent grade, offsite disposal of all materials and incidentals as necessary for a complete clearing and grubbing of the construction areas. Payment for this item will be lump sum.

#### BID ITEM 3 – DEMO EXISTING SECTION OF FENCING

The unit price bid to demo existing section of fencing shall include all labor, equipment, materials, and all incidentals necessary to remove such items at the locations indicated on the drawings. Work shall include, but not be limited to, all necessary saw cutting, hardware removal, offsite disposal or salvaging of materials, and incidentals as necessary for a complete removal of the fence section. Payment for this item will be per lineal foot.

## BID ITEM 4 – CONCRETE CUT AND DEMO EXISTING SECTION OF REGIONAL TRAIL

The unit price bid to remove the existing regional trail path shall include all labor, equipment, materials, and all incidentals necessary for the removal of the regional trail path at the locations indicated on the drawings. Work shall include, but not be limited to, all necessary saw cutting, removal of existing materials includes excavation of existing base and subgrade to accommodate new improvements, offsite disposal of materials, perpetuation of existing landscaping and irrigation (if existing), subgrade preparation for new aggregate base and incidentals as necessary for a complete removal of the regional trail path. Payment for this item will be per square foot.

#### **BID ITEM 5 – CUT/FILL MATERIAL**

The unit price bid for cut and fill material shall include all labor, equipment, materials and all incidentals necessary to accommodate the new improvements. Work shall include, but not be limited to, roadway excavation of material to remain on site, removal and disposal of any excess material off site, subgrade preparation, placement of the embankment material to the lines and grades shown on the drawings, compaction, grading of all roadway and irrigation ditches, and incidentals as necessary to accommodate the lines and grades as shown on the drawings. Payment for this item will be per cubic yard.

#### BID ITEM 6 - OVEREXCAVATION/BACKFILL

The unit price bid for this item shall include all labor, equipment, materials and incidentals necessary to remove, at the direction of the Design Engineer, unsuitable subgrade materials. Work shall include, but not be limited to, excavation, removal and off-site disposal of unsuitable material, dewatering, geotextile, preparation and compaction of material below the removal, backfill to subgrade with stabilizing fill or subbase material and incidentals to complete all Design Engineer directed over excavation of unsuitable material and backfill.

This item shall be considered a contingent item. The quantity indicated in the bid schedule represents no actual estimate, is nominal only, and may be greatly increased or decreased or reduced to zero. The increase or reduction of this quantity, as compared with that

contained in the bid schedule, shall not constitute a basis for claim by the Contractor for extra payment or changed conditions.

The final pay quantity shall be by field measurement. Cubic yardage shall be determined from dimensions measured to the nearest tenth of a foot in each direction.

Payment for OVEREXCAVATION OF UNSUITABLE MATERIAL AND BACKFILL shall be made at the applicable unit price bid per cubic yard which shall be deemed full compensation for all labor, materials, equipment and incidentals necessary to complete the work as specified. Payment for this item will be per cubic yard.

#### BID ITEM 7 – CONSTRUCT 3 -24" RCP STORM DRAIN PIPES

The unit price bid to install storm drain pipe for the type, gauge, class, and size specified on the construction drawings shall include all labor, equipment, materials and all incidentals necessary to install the pipes at the locations indicated on the drawings. Work shall include, but not be limited to, pipe material, excavation, perpetuation of flows including pumping, bedding, compaction, placement of the pipe, connection to storm drain systems including storm drain lateral connection (where applicable), backfill to subgrade in paved areas or to finished grade in non-paved areas, and incidentals necessary for a complete installation. Payment for this item will be per lineal foot.

#### **BID ITEM 8 – CONSTRUCT CULVERT HEADWALL**

The unit price bid to install the concrete headwall for the size specified on the construction drawings shall include all labor, equipment, services and materials needed to complete the work, including, but not limited to, earthwork, foundation preparation, bracing and shoring, compaction, concrete, steel rebar reinforcement, fabrication, foundations, footings, drain system and weep holes, wall stems, finishing, cold weather protection and all incidentals necessary to install the headwalls at the locations indicated on the drawings. Payment for this item will be per each.

#### BID ITEM 9 – TYPE 2 CLASS B AGGREGATE BASE (4" THICK) BID ITEM 10 – TYPE 2 CLASS B AGGREGATE BASE (6" THICK)

This item (Item 9 and 10) shall consist of the placement of 4 and 6 inches thick of Type 2 Class B Aggregate Base where indicated on the drawings. Included in this item will be labor, equipment, and materials needed to complete the work, including, but not limited to, import of materials, placement, preparation, compaction, and incidentals necessary for complete installation. The bid measured and pay quantity for this item shall be the bid schedule unit price and quantity unless otherwise additional work is added or deleted and authorized by the engineer. Payment for this item will be per square foot.

#### BID ITEM 11 - PLACE 5" THICK ASPHALT GRINDINGS

This item shall consist of the placement of 5 inches thick of recycled asphalt grindings. Included in this item will be labor, equipment, and materials needed to complete the work, including, but not limited to, import of materials, placement, preparation, compaction, and incidentals necessary for complete installation. The bid measured and pay quantity for this item shall be the bid schedule unit price and quantity unless otherwise additional work is

added or deleted and authorized by the engineer. Payment for this item will be per square foot.

#### BID ITEM 12 - CONSTRUCT 6' WIDE PCC SIDEWALK

The unit price bid to construct the 6 foot wide PCC Sidewalk for the type indicated on the drawings shall include all labor, equipment, materials, and all incidentals necessary to install sidewalk at the locations indicated on the drawings. Work shall include, but not be limited to, excavation, saw cutting full depth and removal of existing asphalt concrete pavement (where applicable), preparation of subgrade, placement, and preparation of new aggregate base for the sidewalk, compaction, placement of the concrete sidewalk, and incidentals necessary for a complete installation. The bid measured and pay quantity for this item shall be the bid schedule unit price and actual field measurement quantity. Payment for this item will be per square foot.

#### BID ITEM 13 – CONSTRUCT TYPE 2 PCC MEDIAN CURB

The unit price bid to construct the PCC Type 2 Median Curb for the type indicated on the drawings shall include all labor, equipment, materials, and all incidentals necessary to install curb at the locations indicated on the drawings. Work shall include, but not be limited to, excavation, sawcutting full depth and removal of existing asphalt concrete pavement (where applicable), preparation of subgrade, placement, and preparation of new aggregate base for the curb, compaction, placement of the concrete curb, and incidentals necessary for a complete installation. The bid measured and pay quantity for this item shall be the bid schedule unit price and actual field measurement quantity. Payment for this item will be per linear foot.

#### BID ITEM 14 - CONSTRUCT TYPE 1 PCC CURB AND GUTTER

The unit price bid to construct the Type 1 PCC Curb and Gutter shall include all labor, equipment, materials, and all incidentals necessary to install curb and/or curb and gutter at the locations indicated on the drawings. Work shall include, but not be limited to, excavation, sawcutting full depth and removal of existing asphalt concrete pavement (where applicable), preparation of subgrade, placement and preparation of new aggregate base for the curb and/or curb and gutter, placement of the concrete curb and/or curb and gutter, and permanent plantmix bituminous patch including new aggregate base to match roadway structural section as indicated in the section of improvements of the construction drawings (where applicable), and incidentals necessary for a complete installation. Payment for this item will be per lineal foot.

#### BID ITEM 15 - INSTALL 6" SDR 35 UTILITY SLEEVES

The unit price bid to install utility sleeves for the type, gauge, class, and size specified on the construction drawings shall include all labor, equipment, materials, and all incidentals necessary to install the pipe at the locations indicated on the drawings. Work shall include, but not be limited to, pipe material, excavation, dewatering, perpetuation of flows including pumping, bedding, placement of the pipe, backfill to subgrade in paved areas, finished grade in non-paved areas or bottom of temporary paving, and incidentals necessary for complete installation. Payment for this item will be per lineal foot.

#### BID ITEM 16 - INSTALL 8" x 4" TAPPING TEE AND VALVE

The unit price bid for this item shall include all labor, equipment, materials, and all incidentals necessary to supply and install the 8" x 4" tapping tee and valve as indicated within the plans. Work shall include, but not be limited to excavation, saw cut existing pavement, replace existing bedding and pavement, subgrade preparation, footings, placement, bedding, backfill, compaction, and appurtenances necessary for a complete installation. Payment for this item will be per each.

#### BID ITEM 17 - INSTALL 4" METER VAULT AND PIPING

The unit price bid for this item shall include all labor, equipment, materials, and all incidentals necessary to supply and install the 4" meter vault and piping as indicated on TMWA detail 10M-2. Work shall include, but not be limited to excavation, subgrade preparation, footings, placement, bedding, backfill, compaction, pipe and fittings, and appurtenances necessary for a complete installation. Payment for this item will be per each.

#### BID ITEM 18 - INSTALL 4" PVC C900 PIPE

The unit price bid for this item shall include all labor, equipment, materials, and all incidentals necessary to supply and install the 4" PVC C900 (purple) pipe as indicated within the plans. Work shall include, but not be limited to excavation, subgrade preparation, footings, placement, bedding, backfill, compaction, and appurtenances necessary for a complete installation. Payment for this item will be per lineal foot.

#### BID ITEM 19 – ASPHALT CONCRETE (3" TYPE 3, PG64-28NV, 50 BLOW)

The unit price bid for this item shall include all labor, equipment, materials and incidentals necessary to construct the bituminous pavement per the street structural section indicated on the plans. Work shall include, but not be limited to preparation of aggregates, mixing, hauling, tack coats, saw cutting, joint preparation, placement, compaction and incidentals necessary for a complete installation. Payment for this item will be per square foot.

The final pay quantity shall be by Engineer's estimated quantity. If the quantity is intentionally increased or decreased as approved by the Engineer of Record during construction, the final pay quantity of that item will be adjusted to reflect the change.

Payment to PLACE 3-INCH, TYPE 2 PG 64-28NV, 50 BLOW 3% AIR VOIDS PLANTMIX BITUMINOUS PAVEMENT shall be made at the applicable unit price bid per square foot which shall be deemed full compensation for all labor, materials, equipment and incidentals necessary to complete the work as specified.

#### BID ITEM 20 - CONSTRUCT PCC PEDESTRIAN ACCESS SIDEWALKS

The unit price bid to construct the PCC Pedestrian Access Sidewalk of various widths for the type indicated on the drawings shall include all labor, equipment, materials, and all incidentals necessary to install sidewalk at the locations indicated on the drawings. Work shall include, but not be limited to, excavation, saw cutting full depth and removal of existing asphalt concrete pavement (where applicable), preparation of subgrade, placement, and preparation of new aggregate base for the sidewalk, compaction, placement of the concrete sidewalk, and incidentals necessary for a complete installation. The bid measured

and pay quantity for this item shall be the bid schedule unit price and actual field measurement quantity. Payment for this item will be per square foot.

# BID ITEM 21 – CONSTRUCT PCC PEDESTRIAN RAMP WITH DETECTABLE TRUNCATED DOMES

This work shall include the excavation to the bottom of the new aggregate base grade depth within the dimensions of the PCC pedestrian ramps in the areas indicated on the plans. Also included in this item is the supply and install 6-inch depth of new aggregate base material, compaction, and to supply and install truncated domes in each new installation. Payment for this item will be per square foot.

#### BID ITEM 22 – INSTALL PEDESTRIAN ACCESS GUARDRAIL

The unit price bid for this item shall include all labor, equipment, materials, and all incidentals necessary to construct the pedestrian access guardrail as indicated within the plans. Work shall include, but not be limited to excavation, subgrade preparation, footings, placement, black powder coat, compaction, and appurtenances necessary for a complete installation. Payment for this item will be per lineal foot.

# BID ITEM 23 – 4 INCH WIDE DOUBLE SOLID YELLOW STRIPING (TRAFFIC PAINT)

**BID ITEM 24 – 4-INCH WIDE SOLID WHITE STRIPING (TRAFFIC PAINT)** 

BID ITEM 25 – 24-INCH WIDE SOLID WHITE STOP BAR STRIPING (THERMOPLASTIC)

#### **BID ITEM 26 – WHITE HANDICAP PARKING SYMBOL (THERMOPLASTIC)**

The unit price bid for this item (Item 23, 24, 25, and 26) shall include all labor, equipment, materials and incidentals necessary to place crosswalks, stop bars, yield lines, symbols, legends and other striping and markings at the locations and of the size and type indicated within the plans and specifications. Work shall include, but not be limited to surface preparation, priming, application, surveying layout, and incidentals necessary for a complete installation.

The final pay quantity of arrows, legends, and word legend shall be by field measurement of each arrow, legend, and word legend installed. The final pay of thermoplastic striping shall be by square foot.

Payment shall be made at the applicable unit price bid per each or square foot which shall be deemed full compensation for all labor, materials, equipment and incidentals necessary to complete the work as specified.

## BID ITEM 27 – INSTALL "HANDICAP" AND "VAN ACCESSIBLE" PARKING SIGN AND POST

#### BID ITEM 28 – INSTALL "YIELD" SIGN AND POST

#### BID ITEM 29 – INSTALL "STOP" SIGN AND POST

#### BID ITEM 30 - INSTALL "NO PARKING" SIGN AND POST

The unit price bid for this item (Item 27, 28, 29, and 30) shall include all labor, equipment, materials and incidentals necessary to install new signposts, and procure new signs as indicated within the plans. Work shall include, but not be limited to excavation, subgrade preparation, footings, new signposts, procurement and installation of new signs, and appurtenances necessary for a complete installation.

The final pay quantity shall be by field measurement of each sign post installed. Multiple signs on one post shall be considered one sign.

Payment for INSTALL NEW SIGN (GROUND MOUNTED, METAL SUPPORTS) shall be made at the applicable unit price bid per each which includes any and all additional signs placed on one post, which shall be deemed full compensation for all labor, materials, equipment and incidentals necessary to complete the work as specified.

#### BID ITEM 31 – CONSTRUCT 2 RAIL SPLIT RAIL FENCE

The unit price bid for this item shall include all labor, equipment, materials, and all incidentals necessary to construct the 2-rail split rail fence as indicated within the plans. Work shall include, but not be limited to excavation, subgrade preparation, footings, placement, compaction, and appurtenances necessary for a complete installation. Payment for this item will be per lineal foot.

#### BID ITEM 32 – LOCKABLE GATE ARM AND POST

The unit price bid for this item shall include all labor, equipment, materials, and all incidentals necessary to construct the lockable gate arm and post as indicated within the plans. Work shall include, but not be limited to excavation, subgrade preparation, footings, placement, compaction, and appurtenances necessary for a complete installation. Payment for this item will be per each.

#### BID ITEM 33 – PLACE REVEGETATION SEEDING (HYDRO SEED W/ SAGE)

The unit price bid for this item shall include all labor, equipment, materials, and all incidentals necessary to place revegetation seeding as indicated within the plans. Work shall include, but not be limited to grading, landscape fabric, placement, compaction and incidentals necessary for a complete installation. Payment for this item will be per square foot.

#### **BID ITEM 34 – SWPPP**

The unit price bid for this item shall include all labor, equipment, materials, and all incidentals necessary to implement the storm water pollution protection plan as indicated within the plans. Work shall include, but not be limited to fiber roll and silt fence

placement and installation, stockpile management, street sweeping, and any other task necessary for a complete installation. Payment for this item will be lump sum.

#### BID ITEM 35 – PLACE CLASS 150 RIP RAP

The unit price bid for this item shall include all labor, equipment, materials, and all incidentals necessary to place Rip Rap Class 150 as indicated within the plans. Work shall include, but not be limited to excavation, subgrade preparation, compaction, and appurtenances necessary for a complete installation. Payment for this item will be per cubic yard.

#### BID ITEM 36 – PLACE DECOMPOSED GRANITE (DG) 5/16" COARSE

The unit price bid for this item shall include all labor, equipment, materials, and all incidentals necessary to place decomposed granite as indicated within the plans. Work shall include, but not be limited to grading, landscape fabric, placement, compaction and incidentals necessary for a complete installation. Payment for this item will be per cubic yard.

#### BID ITEM 37 – PLACE DECORATIVE ROCK – NEVADA GOLD 1-1/2" TO 3"

The unit price bid for this item shall include all labor, equipment, materials, and all incidentals necessary to place decorative rock as indicated within the plans. Work shall include, but not be limited to grading, landscape fabric, placement, compaction and incidentals necessary for a complete installation. Payment for this item will be per cubic yard.

#### **BID ITEM 38 – PLACE LANDSCAPE BOULDERS**

The unit price bid for this item shall include all labor, equipment, materials, and all incidentals necessary to place landscape boulders as indicated within the plans. Work shall include, but not be limited to grading, landscape fabric, placement, compaction and incidentals necessary for a complete installation. Payment for this item will be for each boulder specified.

#### **BID ITEM 39 – LIGHTING FIXTURES**

The unit price bid for this item shall include all labor and material necessary for the furnishing and installation of the lighting fixtures and all associated connections depicted on the project drawings. Payment for this item will be lump sum.

#### BID ITEM 40 - ELECTRICAL BRANCH CIRCUIT WIRING

The unit price bid for this item shall include all labor and material necessary for the furnishing and installation of all branch circuit connections to all electrical fixtures, devices, and spare provisions depicted on the project drawings. Payment for this item will be lump sum.

#### **BID ITEM 41 – SITE ELECTRICAL WORK**

The unit price bid for this item shall include all labor and material necessary for the excavation, back fill, haul off and concrete pole bases depicted on the project drawings. Payment for this item will be lump sum.

#### **BID ITEM 42 – SITE ELECTRICAL WORK**

The unit price bid for this item shall include all labor and material necessary to supply and install a beehive, storm drain pipe with flared end sections, and all appurtenant items as shown on the project drawings. Payment for this item will be per lump sum.

#### **BID ITEM 43 – FORCE ACCOUNT**

The force account amount set forth in the bid schedule shall be the same of all bidders. This amount shall cover furnishing of materials, equipment and labor and all incidentals for any work not included in the plans and specifications that may be directed by the City of Sparks. This bid item has been established to compensate for any costs allowed as a result of unforeseen interferences, changes to the work, or other items in connection with constructing the improvements, which require work or material by the Contractor in addition to those items included in the Contract. The amount to be included in the Contract for such work shall be set forth in the bid schedule and must be included by the Bidder.

There is no direct payment for this item. Payment will be made only for additional authorized work performed and the amount included in this item may be used entirely, partially, or not at all.