REVISIONS
DESCRIPTION DATE

LIGHTING GENERAL CONSTRUCTION NOTES

SYMBOLS AND LEGENDS ARE DIAGRAMMATIC ONLY AND LOCATIONS SHALL BE ADJUSTED FOR EXISTING FIELD CONDITIONS, BUT NO MAJOR ALTERATIONS OR RELOCATIONS WILL BE MADE WITHOUT FIRST CONSULTING WITH THE TRAFFIC ENGINEERING DIVISION AT (405)521–2861.

THIS PROJECT SHALL BE CONSTRUCTED WITHOUT CLOSING THE EXISTING ROAD TO LOCAL AND THROUGH TRAFFIC. SEE STANDARD SPECIFICATIONS FOR MAINTENANCE OF LOCAL AND THROUGH TRAFFIC.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE HE MAY INFLICT TO THE EXISTING UNDERGROUND UTILITIES WITHIN THE PROJECT AREA AS A RESULT OF HIS DIGGING, TRENCHING, BORING, ETC.... PRIOR TO DIGGING NEAR THE UTILITIES, THE CONTRACTOR SHALL CALL FOR A LIST OF ALL UNDERGROUND FACILITIES REGISTERED IN THE AREA OF CONSTRUCTION LISTED WITH THE FOLLOWING AGENCIES:
THE "OKIE" NOTIFICATION CENTER 811 OR (405)522-6543 OR WWW.CALLOKIE.COM OR THE LOCAL COUNTY CLERK'S OFFICE.

LIGHTING PAY QUANTITY NOTES

- POLYMER CONCRETE PULL BOXES SHALL BE USED.
- (2) PRICE BID FOR THIS ITEM SHALL INCLUDE THE COST OF INSTALLING 27 30' MH POLES AND 30 16' MH POLES AS SHOWN IN THE PLANS.

THE POLES TO BE SUPPLIED ON THIS PROJECT SHALL BE IN ACCORDANCE WITH THE LIGHTING DETAILS IN THESE PLANS, WHICH ARE IDENTICAL TO THE LIGHT POLES SUPPLIED ON PROJECT 180. THE LATEST STANDARDS AND SPECIFICATIONS FOR PROJECT 180 ARE TO BE USED ON THIS PROJECT, FOR ADDITIONAL INFORMATION ON THE SPECIAL PROVISIONS FOR THIS EQUIPMENT CONTACT CHAD HARRISON WITH THE CITY OF OKLAHOMA CITY AT (405)297–2058.

3) QUANTITY SHOWN IS FOR THE INSTALLATION OF ROUND POLES FOR POST TOP LUMINIARES, AS SHOWN IN THE PLANS

THE POLES TO BE PROVIDED ON THIS PROJECT SHALL BE BLACK POWDER COAT, PELCO POWDER COAT NUMBER P-33.

- (4) THE BASES TO BE PROVIDED ON THIS PROJECT SHALL BE BLACK POWDER COAT, PELCO POWDER COAT NUMBER P-33.
- (5) QUANTITY SHOWN IS FOR THE INSTALLATION OF 400 WATT HPS TYPE IV, MEDIUM, SEMI-CUTOFF DISTRIBUTION ROADWAY LUMINAIRES SIMILAR TO THE HOLOPHANE MONGOOSE LUMINAIRE MODEL G400HP48LSCHGB, OR AN APPROVED EQUAL.

THE LUMINAIRES TO BE PROVIDED ON THIS PROJECT SHALL BE BLACK POWDER COAT, PELCO POWDER COAT NUMBER P-33.

(6) PRICE BID FOR THIS ITEM SHALL INCLUDE THE COST OF INSTALLING 27 - 140W ROADWAY FIXTURES AND 49 - 32W PEDESTRIAN FIXTURES AS SHOWN IN THE PLANS.

THE LUMINAIRES TO BE SUPPLIED ON THIS PROJECT SHALL BE IN ACCORDANCE WITH THE LIGHTING DETAILS IN THESE PLANS, WHICH ARE IDENTICAL TO THE LUMINAIRES SUPPLIED ON PROJECT 180. THE LATEST STANDARDS AND SPECIFICATIONS FOR PROJECT 180 ARE TO BE USED ON THIS PROJECT. FOR ADDITIONAL INFORMATION ON THE SPECIAL PROVISIONS FOR THIS EQUIPMENT CONTACT CHAD HARRISON WITH THE CITY OF OKLAHOMA CITY AT (405)297–2058.

- (7) THE CONTRACTOR SHALL CONTACT GLEN GOTTSCHALK WITH OG&E AT (405)365-7675 TO DETERMINE THE LOCATION AND TYPE OF POWER SUPPLY THAT WILL BE REQUIRED ON THIS PROJECT.
- (TP-1) PAYMENT FOR THIS ITEM WILL BE BASED ON PLAN QUANTITY. SEE THE 2009 SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.

LIGHTING PAY QUANTITIES

Oklahoma City Blvd. in OKC, OK

0302 TRAF	DESCRIPTION		UNIT	TOTAL
IIEW	DESCRIPTION		UNII	IOIAL
802(B) 8340	2" PVC SCH. 40 PLASTIC CONDUIT BORED	(TP-1)	LF	905
802(B) 8342	2" PVC SCH. 40 PLASTIC CONDUIT TRENCHED	(TP-1)	LF	4610
803(A) 8065	PULL BOX (SIZE I)	(1)	EA	67
804(A) 2915	STRUCTURAL CONCRETE	(TP-1)	CY	36.12
804(B) 2916	REINFORCING STEEL	(TP-1)	LB	2117.20
806(C) 8270	30' MTG & HLMA (SPECIAL)	(2)	EA	57
806(D) 8989	40' MTG. HT. HL. PTP. (G.STL.)	(3)	EA	10
807 8092	BREAKAWAYBASE (DES. B)	(4)	EA	4
809(A) 8090	ROADWAYLUMINAIRE	(5)	EA	10
809(C) 8399	POST TOP LUMINAIRE	(6)	EA	76
810(A) 3118	SERVICE POLE	(7)	EA	1
811 8038	1/C NO. 4 ELECTRICAL CONDUCTOR	(TP-1)	LF	17097
811 8046	1/C NO. 12 ELECTRICAL CONDUCTOR	(TP-1)	LF	5370

R. WAZNE RUSSELL, P.E. # 16030 C.A. # 1160, RENEWAL 06-30-19

8-8-17 DATE

Traffic Engineering Consultants, Inc. 6000 S. Western, Suite 300 - Oklahoma City, OK 73139, Ph: 405-720-7721, Fax: 405-720-9848, Web: www.tecok.com



R. WAYNE RUSSELL

16030

LIGHTING
PAY QUANTITIES AND NOTES

State Job No. __17428(88)

Sheet No. __17_