PAY QUANTITY NOTES

- (R-1) PAYMENT FOR THIS ITEM WILL BE BASED ON PLAN QUANTITY ONLY. SEE SECTION 109.01(B) OF THE STANDARD SPECIFICATIONS.
- (R-5) AN ESTIMATED QUANTITY OF 1,565 C.Y. TOPSOIL TO BE RESERVED FOR REPLACEMENT OF APPROXIMATELY 5" ON COMPLETED FORESLOPES, DITCHES, AND BACKSLOPES. THIS QUANTITY IS INCLUDED IN THE EARTHWORK BALANCE. ANY ADDITIONAL EXCAVATION REQUIRED IN CUT SECTIONS TO ALLOW FOR PLACEMENT OF TOPSOIL TO FINAL GRADE, SHALL BE INCLUDED IN THE PRICE BID.
- (R-7) FOR SOLID SLAB SODDING PRICE BID TO INCLUDE COST OF 10-20-10 OF FERTILIZER, ESTIMATED AT 200 POUNDS PER 1000 SQUARE YARDS OF SODDING.
- (R-8) FOR SOLID SLAB SODDING PRICE BID TO INCLUDE COST OF WATERING, ESTIMATED AT 80 GALLONS PER SQUARE YARD OF SODDING.
- (R-16) QUANTITY BASED ON TWO APPLICATIONS.
- (R-20) ESTIMATED AT 120 LBS. PER SQ. YD.
- (R-28) PRIME COAT SHALL BE APPLIED AT AN ESTIMATED RATE OF 0.35 GAL. PER SQ. YD. WHEN APPLIED TO SUBGRADE, AND 0.25 GAL. PER SQ. YD. WHEN APPLIED TO AGGREGATE BASE. THE ACTUAL CUTBACK PRIME COAT REQUIRED FOR PLACEMENT OPERATIONS WILL BE DETERMINED BY THE CONTRACTOR, AND SHALL CONSIDER THE RESIDUE FROM DISTILLATION PERCENTAGE SHOWN IN SECTION 708.03 OF THE STANDARD SPECIFICATIONS.
- (R-32) ESTIMATED AT 112 LBS. PER SQ. YD. PER 1" THICK.
- (R-44) PRICE BID TO INCLUDE COST OF 0 4" MOUNTABLE CURB HOODS, 0 6" MOUNTABLE CURB HOODS, 0 6" BARRIER CURB HOODS, 42 8" BARRIER CURB HOODS.
- (R-48) INCLUDES REMOVAL OF ALL EXISTING ROADWAY DRAINAGE STRUCTURES, HEADWALLS (UNLESS OTHERWISE SPECIFIED), INLETS, FENCES, AND OTHER STRUCTURES WITHIN THE RIGHT OF WAY.
- (R-49) TO BECOME THE PROPERTY OF AND BE DISPOSED OF BY THE CONTRACTOR IN A MANNER APPROVED BY THE ENGINEER.
- (R-50) MATERIALS REMOVED SHALL NOT BE MEASURED FOR PAYMENT UNDER SECTION 202.06 UNCLASSIFIED EXCAVATION.
- (1) NO STUMPS OR OTHER DEBRIS SHALL BE BURIED OR DISPOSED OF ON THE RIGHT-OF-WAY UNLESS APPROVED BY THE ENGINEER. RIGHT-OF-WAY TO BE CLEARED FROM RIGHT-O-WAY LINE TO RIGHT-OF-WAY LINE UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- (2) ESTIMATED QUANTITY TO BE USED IN A MANNER AND LOCATION AS DETERMINED BY THE ENGINEER.
- (3) SHALL INCLUDE COST OF 18-46-0 FERTILIZER AS WELL AS REDISTRIBUTION OF TOPSOIL AND STOCKPILING OF WASTE TOPSOIL AT A LOCATION TO BE DETERMINED BY THE ENGINEER.
- (4) REMOVE SILT FROM EROSION CONTROL DEVICES WHEN THE SILT REACHES HALF THE HEIGHT OF THE DEVICE.
- (5) NOT USED.
- (6) NOT USED.
- (7) INCLUDES STAKING OF CENTERLINE, RIGHT-OF-WAY, BENCHMARKS, SLOPE STAKES, BLUE TOPS AND OTHER NEEDS OF THE CONTRACTOR AND THE DEPARTMENT AS DIRECTED BY THE ENGINEER.
- (8) PRICE BID TO INCLUDE THE COST OF DITCH LINER PROTECTION.
- (9) THE CONTRACTOR SHALL PROVIDE SUFFICIENT WATER FOR ADEQUATE GRASS GROWTH AS APPROVED BY THE ENGINEER.
- (10) PRICE BID TO INCLUDE COST OF TRENCH EXCAVATION AND STANDARD BEDDING MATERIAL.
- (11) PRICE BID TO INCLUDE COST OF EXTENDING 8" PVC SANITARY SEWER LINE 11 L.F. AND MAKING NEW CONNECTION TO EXISTING SANITARY SEWER MANHOLE NO. 38.
- (12) THIS PAY ITEM WILL INCLUDE THE SKT-SP-MSG OR APPROVED SUBSTITUTE. THE ET-PLUS WILL NOT BE ALLOWED.
- (13) SEE CITY OF OKLAHOMA CITY DETAIL SHEET D-103.

GENERAL NOTES:

CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL BUILT ELEMENTS, INCLUDING BUT NOT LIMITED TO SIDEWALKS, PARKING SPACES AND ACCESS RAMPS COMPLY WITH THE OKLAHOMA CITY ADA STANDARD REQUIREMENTS. CONTRACTOR SHALL NOTIFY THE ENGINEER OR ENGINEER'S DESIGNEE FOR ANY DISCREPANCIES BETWEEN DESIGN INFORMATION AND THE CITY OF OKLAHOMA CITY STANDARD REQUIREMENTS PRIOR TO CONSTRUCTION.

SEE NOTE ON BRIDGE TYPICAL SECTION SHEET FOR NOTES ON HANDRAIL.

TACTILE DOMES NOT REQUIRED ON NON-SIGNLIZED DRIVEWAY CROSSINGS.

ROADWAY 0100		PAY QUANTITIES			JP# 30326(04)		
ITEM	NO.	DESCRIPTION	NOTES	UNIT	QUANTITY		
201(A)	0102	CLEARING AND GRUBBING	(1)	LSUM	1.0		
202(A)	0183	UNCLASSIFIED EXCAVATION	(R-1)	CY	7,787.0		
205(A)	4229	TYPE A-SALVAGED TOPSOIL	(R-5)(3)	LSUM	1.0		
221(C)	2801	TEMPORARY SILT FENCE	(2,4)	LF	9,436.0		
221(D)	2803	TEMPORARY SEDIMENT FILTER	(2,4)	EA	26.0		
221(F)	0100	TEMPORARY SILT DIKE	(2,4)	LF	56.0		
227	0300	(SP) TURF REINFORCEMENT MAT		SY	687.0		
230(A)	2806	SOLID SLAB SODDING	(R-7.8)(9)	SY	11.256.0		
232(B)	2814	SEEDING METHOD B		AC	2.3		
241	2832	MOWING	(R-16)	AC	4.6		
307(A)	4200	FLYASH	(R-20)	TON	1.917.0		
307(E)	4240	CEMENTITIOUS STABILIZED SUBGRADE	(**==/	SY	35,466.0		
408	5774	PRIME COAT	(R-28)	GAL	12,414.0		
411(B)	5945	SUPERPAVE, TYPE S3 (PG 64-22 OK)	(R-32)	TON	6.295.0		
414(B)	5725	DOWEL JOINTED P.C. CONCRETE PAVEMENT (PLACEMENT)	(R-1)	SY	29.814.0		
414(G)	5275	P.C. CONCRETE FOR PAVEMENT	(R-1)	CY	8,282.0		
504(F)		HANDRAILING		LF	28.0		
509(A)	0319	CLASS AA CONCRETE		CY	119.0		
511(A)		REINFORCING STEEL		LBS	15.686.0		
611(A)	2657	MANHOLE (4' DIAMETER)		EA	4.0		
611(A)	2658	MANHOLE (5' DIAMETER)		EA	6.0		
611(B)	2680	ADD'L.DEPTH IN MANHOLE (4' DIAMETER)		VF	0.6		
611(B)	2681	ADD'L.DEPTH IN MANHOLE (5' DIAMETER)		VF	0.0		
611(G)		INLET CI DES. 2 (STD)	(R-44)	EA	21.0		
611(G)		SPECIAL INLET DRAIN	(13)	EA	5.0		
611(L)		JUNCTION BOXES	(10)	CF	359.0		
613(A)	0491	18" R.C.PIPE CLASS III	(10)	LF	1.354.0		
613(A)		24" R.C.PIPE CLASS III	(10)	LF	510.0		
613(A)		30" R.C.PIPE CLASS III	(10)	LF	736.0		
613(A)	0494	36" R.C.PIPE CLASS III	(10)	LF	787.0		
613(A)		42" R.C.PIPE CLASS III	(10)	LF	318.0		
613(L)	5736	42" PREFAB. CULVERT END SECTION, ROUND	(10)	EA	1.0		
509(D)		CLASS C CONCRETE	(8)	CY	90.0		
601(A)		TYPE I PLAIN RIPRAP	(0)	TON	16.0		
601(I)		FILTER FABRIC (RIPRAP)		SY	19.0		
609(B)		2'-8" COMB, CURB & GUTTER (8" BARRIER)		LF	10.542.0		
				SY	3.598.0		
610(A)		4" CONCRETE SIDEWALK 6" CONCRETE DRIVEWAY		SY	3,598.0		
610(B)							
610(l)	4610	TACTILE WARNING DEVICE-NEW	(44)	SF	240.0		
612(A)	0641		(11)	EA	1.0		
619(A)	0920	REMOVAL OF STRUCTURES & OBSTRUCTIONS	(R-48,49)		1.0		
619(B)			(R-49,50)	LF	6,527.0		
619(B)	4728	REMOVAL OF ASPHALT PAVEMENT	(R-49,50)	SY	28,154.0		
619(C)	0924	SAWING PAVEMENT		LF	901.0		
623(A)	0932	BEAM GUARDRAIL W-BEAM SINGLE		LF	400.0		
623(G)	8590		(12)	EA	2.0		
623(l)	8700	GUARDRAIL BRIDGE CONN-THRIE BEAM (31")		EA	2.0		

CONSTRUCTION 0640		PAY QUANTITIES			JP# 30326(04)
ITEM NO.		DESCRIPTION	NOTES	UNIT	QUANTITY
220	2800	SWPPP DOCUMENTATION AND MANAGEMENT		LSUM	1.0
640(A)	1426	FIELD OFFICE		EA	1.0
641	1552	MOBILIZATION		LSUM	1.0

STAKING 0600		PAY QUANTITIES			JP# 30326(04)
ITE	M NO.	DESCRIPTION	NOTES	UNIT	QUANTITY
642(B)	0096	CONSTRUCTION STAKING LEVEL II	(7)	LSUM	1.0

UTILITY RELOCATION 0900		PAY QUANTITIES (Non Participating)			
ITEM	M NO.	DESCRIPTION	NOTES	UNIT	QUANTITY
616(B)	5229	12" POLYVINYL CHLORIDE (PVC) PIPE		LF	175.0
616(D)	7023	12" X 12" TAPPING SLEEVE		EA	15.0
616(O)	0530	12" 45 DEGREE FITTING		EA	30.0
616(U)	0110	12" MECHANICAL JOINT RESTRAINT		EA	60.0
616(l)	5285	42" STEEL CASING		LF	35.0

				NORTH WESTERN AVE. OKLAHOMA CO
	DESIGN	KG		OKLAHOMA DEPARTMENT OF TRANSPORTATION
	DRAWN	NDA		
	CHECKED	KA		SUMMARY OF PAY QUANTITIES
	APPROVED			(ROADWAY)
	SQUAD	MacArthur		STATE JOB NO. JP 30326(04) SHEET NO. 4