SUMMARY OF QUANTITIES

ITEM DESCRIPTION	DESCRIPTION		UNIT	QTY EST	AS RECORDED
202(H) 0185	Earthwork	A	LS	1	
221(C) 2801	Temporary Silt Fence		LF	10	
230(A) 2806	Solid Slab Sodding	B	SY	437	
303(A) 2100	Aggregate Base Type "A"	C	CY	4	
	Concrete Testing		LS	1	
609(B) 0383	Combined Curb & Gutter (6" Barrier)	M, 98	LF	124	
610(A) 0602	4" Concrete Sidewalk w Fiber	E, F, G, 98	SY	437	
610(B) 0604	6" Concrete Driveway	C, E, H, 98	SY	22	
610(I) 4610	Tactile Warning Device - New		SF	20	
612(E) 0647	Valve Boxes Adjust to Grade	99	EA	2	
612(F) 0648	Meter Boxes Adjust to Grade	99	EA	2	
619(B) 4726	Removal of Curb and Gutter	J	LF	107	
619(B) 4766	Removal of Concrete Driveway	I, J	SY	33	
619(B) 4792	Removal of Sidewalk	J	SY	22	
619(C) 924	Sawing Pavement	D	LF	20	
880(J) 8905	Construction Traffic Control	K, TC-25, TC-33	LS	1	
641 1399	Mobilization		LS	1	
642(B) 0096	Construction Staking Level II		LS	1	
	Alternate 1, Replace Driveway near Library				
303(A) 2100	Aggregate Base Type "A"	C	CY	52	
609(B) 0383	Combined Curb & Gutter (6" Barrier)	98	LF	85	
610(B) 0604	6" Concrete Driveway (High Early)	C, E, H, L, 98	SY	313	
619(B) 4726	Removal of Curb and Gutter	J	LF	85	
619(B) 4766	Removal of Concrete Driveway	I, J	SY	313	
	Alternate 2, Replace Driveway to City Complex				
303(A) 2100	Aggregate Base Type "A"	C	CY	39	
609(B) 0383	Combined Curb & Gutter (6" Barrier)	M, 98	LF	148	
610(A) 0602	4" Concrete Sidewalk w Fiber	E, F, G, 98	SY	58	
610(B) 0604	6" Concrete Driveway (High Early)	C, E, H, L, 98	SY	233	
610(I) 4610	Tactile Warning Device - New		SF	20	
619(B) 4726	Removal of Curb and Gutter	J	LF	118	
619(B) 4766	Removal of Concrete Driveway	I, J	SY	233	
619(B) 4792	Removal of Sidewalk	J	SY	71	

LIST OF SUBMITTALS REQUIRED

- Traffic Control Plan
- Schedule
- Concrete mix design
- List of sub–contractors including concrete testing
- Date Stamp

PAY ITEM NOTES:

99 Item as needed at discretion of Engineer.

A. To include all grading, fill, grubbing, and excavation required for this project. Contractor to remove all spoils from site at Contractor's expense.

B. Price bid includes the cost of watering and fertilizer. 10–20–10 Fertilizer estimated at 202.75 lbs per 1,000 SY of sodding. Contractor will provide sufficient water to provide adequate grass growth as approved by the engineer. 60% will be paid for placement and 40% will be paid after establishment period.

C. Price bid is for 4" stabilization base course under driveways.

D. Where it abuts existing concrete.

E. Sawing and sealing incidental to this pay item.

F. 4" Sidewalk pay item to include a 2" Compacted Backfill Cushion consiting of $1\frac{1}{2}$" Crusher Run, $\frac{3}{8}$" Rock Screenings, $1\frac{1}{2}$" Recycled Concrete or Approved Equal. Sidewalk concrete to contain fiber according to the specifications.

G. Item includes one (1) class D ramp and (5) class B ramps

H. Driveway pay item to be used to pave the 6" concrete sections of plan. Item to have 4" of agg base.

I. Removal of Concrete Driveway to be used for all the 6" concrete section removals.

J. Removal items to become property of contractor to be disposed of at contractor's expense.

K. Where work is carried on, in, or adjacent to any street, alley, or public place, the Contractor shall, at his own expense, furnish and erect such barricades, fences, lights, and/or other protective barriers, and take such other precautionary measures for the protection of persons or property and of the work as are necessary. A sufficient number of barricades shall be erected to keep vehicles from being driven into any work under construction. Failure to comply with this requirement will result in the Engineer shutting down the work until the Contractor has provided the necessary protection. All such barricades and signs and the use thereof shall be in the strict compliance with the Manual on Uniform Traffic Control Devices, Part VI – Temporary Traffic Control.

L. Ensure the high early mix reaches 3,000 psi at ~~6 hours~~ 24 hours.

M. Include this pay item to use as curb beside the sidewalk to mitigate grades in areas identified

TC–25 All construction traffic control will be implemented according to construction plans, and installed in a manner approved by the engineer, in accordance with Chapter VI of the Manual of Uniform Traffic Control Devices, (Current Edition), and compliant with applicable O.D.O.T. standard drawings. Price bid for this item shall be payment in full for the installation, maintenance, and subsequent removal of all necessary construction traffic control devices and pavement markings required for completion of the project.

TC–33 All construction work zone signs shall have fluorescent sheeting. The fluorescent sheeting shall meet the requirements of ASTM D4956 (latest revision)

98 DATE STAMP

The Contractor shall place a date stamp at the following locations:

- Where sidewalk abuts existing sidewalk. Place stamp on the second to last panel prior to joining the existing work.
- On each new driveway on a panel furthest away from the roadway
- On curb abutting existing curb.

Stamp shall consist of the contractor's name and year of construction.

Numbers and letters shall be $1\frac{1}{2}$" high in a legible font. Stamp will need to be approved prior to work requiring the stamp.