RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE ADMINISTRATOR OF THE DEPARTMENT OF TRANSPORTATION TO AWARD CONTRACT NO. E-13-003-201, CITY SIDEWALK REQUIREMENTS CONTRACT TO YERBEY CONCRETE CONSTRUCTION, INC., IN THE AMOUNT OF TWO HUNDRED FIFTY THOUSAND DOLLARS ($250,000.00).

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CHATTANOOGA, TENNESSEE, that the Administrator of the Department of Transportation is hereby authorized to award Contract No. E-13-003-201, City Sidewalk Requirements Contract to Yerbey Concrete Construction, Inc., in the amount of $250,000.00.

ADOPTED: _____, 2013

/mms

City of Chattanooga

Resolution/Ordinance Request Form

Date Prepared: November 27, 2013

Preparer: Dennis Malone

Department: Transportation

Brief Description of Purpose for Resolution/Ordinance: Res./Ord. # _____ Council District # Citywide

A City Council resolution is requested to award Contract No. E-13-003-201, City Sidewalk Requirements Contract, to Yerbey Concrete Construction, Inc., in the amount of $250,000.00.

Name of Vendor/Contractor/Grant, etc.	Yerbey Concrete Const.	New Contract/Project? (Yes or No)	Yes
Total project cost	$ 250,000.00	Funds Budgeted? (YES or NO)	Yes
Total City of Chattanooga Portion	$ 250,000.00	Provide Fund	4016
City Amount Funded	$ 250,000.00	Provide Cost Center	K12116 K16104
New City Funding Required	$ 0	Proposed Funding Source if not budgeted	
City's Match Percentage	%	Grant Period (if applicable)	

List all other funding sources and amount for each contributor.

Amount(s)	Grantor(s)	
$100,000.00	Transportation Enhancement (BFO)	K12116
$50,000.00	Sidewalk Funds	K12116
$100,000.00	Main Street Streetscape Funds	K16104

Agency Grant Number

CFDA Number if known

Other comments: (Include contingency amount, contractor, and other information useful in preparing resolution)

Capital Funding from City Sidewalk Acccount, which includes the Transportation Enhancement Funds from the Budget For Outcomes (BFO) and Main St. Streetscape Account.

Approved by: _____

Reviewed by: FINANCE OFFICE

DESIGNATED OFFICIAL/ADMINISTRATOR

Please submit completed form to @budget, City Attorney and City Finance Officer

Revised: 1/26/09

Questions? Contact Finance Department . 423.757.5232

Bid Tabulation
Contract Number E-13-003-201
City Sidewalk Requirements Contract
City of Chattanooga

Yerbey Concrete Const.
PO Box 3296
Chattanooga, TN 37404

Item	Description	Approx. Quantity	Unit of Measure	Unit Price	Amount
1	**Common Excavation**				
1-A	Common Excavation	100	CY	$ $12.10	$ $1,210.00
1-B	Backfill/Borrow Excavation	100	CY	$ $12.10	$ $1,210.00
1-C	Undercut and Remove Unsuitable Material	100	CY	$ $12.10	$ $1,210.00
2	**Rock Excavation**				
2-A	Rock Excavation - Boulders, Stones or Pieces of Masonry that are one-half cubic yard or larger in volume, Sound, solid rock in its original position in ledges, bedded deposits or masses of such hardness and texture that, in the opinion of the Engineer meet the requirements of this specification.	60	CY	$150.00	$9,000.00
14	**Mineral Aggregate Base**				
14-A	Mineral aggregate base, 100% Compaction Std. Proctor, Type 'A', Grading "D", 8-inch depth, (Complete-in-place).	1,000	SF	$ $3.50	$ $3,500.00
14-B	**Aggregate-Cement Base 8" thickness, 5% PC by dry unit weight, (Complete-in-place).**	**1,000**	**SF**	**$ $4.00**	**$ $4,000.00**
15	**Concrete and/or Pavement Removal**				
15-A	Demolition and Removal of Existing Concrete/Asphalt Sidewalk (Complete-in-place).	4,000	SF	$ $1.50	$ $6,000.00
15-B	Demolition and Removal of Existing Concrete/Asphalt Driveway (Complete-in-place).	1,000	SF	$ $2.00	$ $2,000.00
15-C	Demolition and Removal of Existing Curb and Gutter (Complete-in-place).	1,000	LF	$ $2.50	$ $2,500.00
15-D1	Demolition and Removal of Existing Concrete/Asphalt Roadway (Complete-in-place).	2,000	SF	$ $2.00	$ $4,000.00
15-D2	Demolition and Removal of Existing Concrete/Asphalt Roadway, 14+/-" for stamped concrete (Complete-in-place).	6,000	SF	$ $2.50	$ $15,000.00
15-E	Saw Cutting	2,000	LF	$ $3.64	$ $7,280.00
16	**Cement Concrete (Sidewalks, Driveways, Handicap**				
16-A	4-inch thick Concrete Sidewalk (SD-202.01) - Includes Concrete portion of Handicap Ramps, Excavation up to 6-inch Depth, Base stone, Expansion Joints, Caulk, etc. (Complete-in-Place).	20,000	SF	$ $4.50	$ $90,000.00

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Item	Description	Approx. Quantity	Unit of Measure	Unit Price	Amount
16-B	6-inch thick Concrete Driveway Apron and/or Sidewalk (SD-202.02) - Includes Excavation up to 8-inch Depth, Base Stone, Reinforcing Steel, etc. (Complete-in-Place).	1,000	SF	$ $5.85	$ $5,850.00
16-D-1	City Standard Truncated Dome Composite Inlay, Armor-Tile, ADA Solutions, (or approved equal), River Red Color - Includes Installation, Labor, and Material. Excludes Handicap Ramp Concrete, (Complete-in-place).	10	EA	$ $200.00	$ $2,000.00
16-D-2	City Standard Truncated Dome Composite Overlay with Rivets, Armor-Tile, ADA Solutions, (or approved equal), River Red Color - Includes Installation, Labor, and Material. Excludes Handicap Ramp Concrete, (Complete-in-place).	10	EA	$ $200.00	$ $2,000.00
16-E	6 CM Read and Gray Holland Pavers (SD-501.01) - Includes Materials, Installation with soldier course and 90 degree herringbone pattern, Granite Screening or Riversand for Leveling Course, etc. (Complete-in-place) (MATCH EXISTING COLORING AND PATTERN).	400	SF	$ $10.00	$ $4,000.00
16-F	Stamped Concrete Crosswalk (SD-504.01) Brick Red in Color (SD-503.01) - Includes Installation of 10"thick Stamped Concrete Crosswalk (Herringbone Pattern with Soldier Course), Excavation, 4" Stone Base, Expansion Joints, Labor and other Incidentals, etc. Excludes Reinforcing Steel (Complete-in-place).	3,000	SF	$ $15.00	$ $45,000.00
16-G	Integral Concrete Pavement Gray in Color - Includes Installation of 10" thick Concrete Pavement, 4" Stone Base, Expansion Joints, Labor and other Incidentals, etc. Excludes Reinforcing Steel (Complete-in-place).	3,000	SF	$ $10.50	$ $31,500.00
16-H	#10 Smooth Bars to be received by Contrete Crosswalk and Pavement (SD-504.01) - Includes #10 Smooth Bars 18" long @ 12" O.C., drilling existing as necessary, grasing as needed, labor, and other incidentals, etc. (Complete-in-place)	300	EA	$ $8.50	$ $2,550.00
17	**Cement Concrete Curb, Gutter, or Combined Curb and Gutter**				
17-A	City Standard Type 'A' Curb and Gutter (SD-202.01) - Includes excavation, backfill, stone, concrete, etc., (Complete-in-Place).	2,000	LF	$ $23.00	$ $46,000.00
17-B	City Standard Detached Curb (SD-201.01) - Includes excavation, backfill, stone, concrete, etc., (Complete-in-Place).	1,000	LF	$ $18.50	$ $18,500.00

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17-C	City Standard Extruded Mountable Curb (SD-203.02) - Includes excavation, backfill, stone, concrete, etc., (Complete-in-Place).	400	LF	$ $7.50	$ $3,000.00
18	**Asphalt Driveway Repair**				
18-A	Asphalt Driveway Pad - Includes 6" Mineral aggregate base, 98% Compaction 303-01, Type 'A', Grading "D", 2" 'E' Topping, SD-703.01 (Complete-in-place).	400	SF	$ $6.50	$ $2,600.00
18-B	**Asphalt Driveway Pad - Includes Aggregate-Cement Base 6" thickness, 5% PC by dry unit weight, (Complete-in-place).**	**400**	**SF**	**$ $7.00**	**$ $2,800.00**
19	**Tree and/or Stump Removal**				
19-A	**Tree and/or Stump Removal, 4-inch - 12-inch Diameter (Complete-in-place).**	**5**	**EA**	**$ $230.00**	**$ $1,150.00**
19-B	**Tree and/or Stump Removal, 12.01-inch - 24-inch Diameter (Complete-in-place).**	**5**	**EA**	**$ $460.00**	**$ $2,300.00**
19-C	**Tree and/or Stump Removal, 24.01-inch - 36-inch Diameter (Complete-in-place).**	**5**	**EA**	**$ $1,000.00**	**$ $5,000.00**
19-D	**Tree and/or Stump Removal, 36.01-inch - 48-inch Diameter (Complete-in-place).**	**5**	**EA**	**$ $2,000.00**	**$ $10,000.00**
26	**Bituminous Plant Mix Binder**				
26-A	Asphaltic concrete binder, Grading "B", includes primecoat, 2.5-inch depth, (Complete-in-place).	1,000	SF	$ $3.85	$ $3,850.00
27	**Asphaltic Concrete Surface**				
27-A	Asphaltic concrete surface, Grading "E", includes tackcoat, 1.5-inch depth, (Complete-in-place).	1,000	SF	$ $3.00	$ $3,000.00
31	**Concrete Pipe for Storm Sewers and Culverts**				
31-A	15-inch Reinforced Concrete Pipe - Includes excavation (up to 6-foot depth), bedding, backfill, stone, labor, other incedentals, etc., SD-700.01 (Complete-in-Place).	100	LF	$ $100.00	$ $10,000.00
31-B	18-inch Reinforced Concrete Pipe - Includes excavation (up to 6-foot depth), bedding, backfill, stone, labor, other incedentals, etc., SD-700.01 (Complete-in-Place).	100	LF	$ $135.00	$ $13,500.00

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Item	Description	Approx. Quantity	Unit of Measure	Unit Price	Amount
31-C	24-inch Reinforced Concrete Pipe - Includes excavation (up to 6-foot depth), bedding, backfill, stone, labor, other incedentals, etc., SD-700.01 (Complete-in-Place).	100	LF	$ $165.00	$ $16,500.00
31-D	30-inch Reinforced Concrete Pipe - Includes excavation (up to 6-foot depth), bedding, backfill, stone, labor, other incedentals, etc., SD-700.01 (Complete-in-Place).	100	LF	$ $180.00	$ $18,000.00
31-E	**12" Trench Drain, see attached 12" X 10' Trench Detail, including excavation, backfill, grate, reinforced steel, etc., (Complete-in-place).**	**50**	**LF**	**$ $175.00**	**$ $8,750.00**
33	**Adjusting Manhole Frames**				
33-A	Manhole Adjustment to Finished Grade - Includes Excavation, Backfill, Riser, Concrete, Brick, or any other Incedentals, etc., (Complete-in-place).	5	EA	$ $250.00	$ $1,250.00
34	**Catch Basins, Curb Inlets, Miscellaneous**				
34-A	City Standard Brick Catch Basin with Back (SD-608.01) - Includes Excavation up to 6-foot depth, Bedding, Backfill, Brick, Frame and Grate (SD-608.02), Labor, and other Incidentals, etc. (Complete-in-Place).	5	EA	$ $2,850.00	$ $14,250.00
34-B	City Standard Precast Catch Basin with Back (SD-608.02 Notes 3-6) - Includes Excavation up to 6-foot depth, Bedding, Backfill, Precast Structures, Frame and Grate, Labor, and other Incidentals, etc. (Complete-in-Place).	5	EA	$ $3,000.00	$ $15,000.00
34-C	Standard Curb Inlet 48-inch Diameter (SD-609 and SD-610) - Includes Excavation up to 6-foot depth, Bedding, Backfill, Concrete or Brick or Precast, Frame and Lid, Labor, and other Incidentals, etc. (Complete-in-Place).	5	EA	$ $2,800.00	$ $14,000.00
34-D	**Allowance** - Non-Standard Cast-in-Place Structure(s) - Includes Excavation, Bedding, Backfill, Concrete, Steel, Frame and Lid, Labor and other Incidentals, etc. (Cost to be determined on a case-by-case basis).	1	AL	$ $5,000.00	$ $5,000.00
36	**Topsoil**				
36-A	Topsoil (3-inch depth), Permanent Seed, and Straw (Complete-in-place).	1,000	SY	$ $3.50	$ $3,500.00
36-B	Treewell - Includes Excavation 3-foot Depth, Topsoil, 4'x8' Treewell per SD-500.01, etc. (Complete-in-Place), Tree Not Included.	20	EA	$ $475.00	$ $9,500.00

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36-C	**Treewell with 'White Shield' Osage Orange, 2.5" caliber – available from Bold Spring Nursery in Georgia - Includes Excavation 3-foot Depth, Topsoil, 4'x8' Treewell per SD-500.01, etc. (Complete-in-Place).**	**5**	**EA**	**$ $910.00**	**$ $4,550.00**
36-D	**Treewell with 'Dynamite' Crapemyrtle, 6' to 8' in height - Includes Excavation 3-foot Depth, Topsoil, 4'x8' Treewell per SD-500.01, etc. (Complete-in-Place).**	**5**	**EA**	**$ $700.00**	**$ $3,500.00**
36-E	**Treewell with 'Aeryn' Trident Maple, 2.5" caliber - Includes Excavation 3-foot Depth, Topsoil, 4'x8' Treewell per SD-500.01, etc. (Complete-in-Place).**	**5**	**EA**	**$ $950.00**	**$ $4,750.00**
36-F	**Treewell with 'Princeton Sentry' Ginkgo, 2.5" caliber- Includes Excavation 3-foot Depth, Topsoil, 4'x8' Treewell per SD-500.01, etc. (Complete-in-Place).**	**5**	**EA**	**$ $960.00**	**$ $4,800.00**
98	**Slope Protection and Erosion Control**				
98-A	Erosion Control Inlet Protection - Silt-Saver, Siltsack, Gutterbuddy, or as directed by Engineer, (Complete-in-Place).	5	EA	$ $40.00	$ $200.00
98-B	**Silt Soxx or approved equal (Complete-in-place).**	**200**	**LF**	**$ $3.00**	**$ $600.00**
717	**Mobilization**				
717-A	Mobilization, including bid bond, performance bond, payment bond, traffic control per MUTCD standards, etc.	1	LS	$ $21,800.00	$ $21,800.00
1720	**Project Record Documents**				
1720-A	Final As-Built Drawings Price Per Structure	5	EA	$ $1,500.00	$ $7,500.00
3575	**Flowable Controlled Low Strength Material (CLSM)**				
3575-A	Flowable Fill, as per City Street Cut Ordinance 12337, specifically Section 32-67.e. (Complete-in-Place).	100	CY	$ $110.00	$ $11,000.00
16111	**Conduit**				
16111-A	Two (2) 2-inch SCH 40 PVC Conduit - Includes Excavation, Stone, Backfill, Labor, Materials Required for Installation, etc. (Complete-in-Place).	1,000	LF	$ $16.75	$ $16,750.00

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Item	Description	Approx. Quantity	Unit of Measure	Unit Price	Amount
16111-B	One (1) 4-inch SCH 40 PVC Conduit - Includes Excavation, Stone, Backfill, Labor, Materials Required for Installation, etc. (Complete-in-Place).	50	LF	$ $34.50	$ $1,725.00
16111-C	One (1) 4-inch SCH 80 PVC Conduit - Includes PVC Pipe, Straps, Fittings, Installation above Sidewalk Surface to Terminus Point, etc. (Complete-in-Place).	50	VF	$ $35.75	$ $1,787.50
16111-D	Handhole Box - Includes Excavation, Backfill, Pick-up and Installation, Box provided by EPB, etc. (Complete-in-Place).	20	EA	$ $250.00	$ $5,000.00
16111-E	Handhold Box with Red Concrete Collar - Includes Excavation, Backfill, Pick-up and Installation, Red Concrete Collar to match Hollarnd Pavers (SD-501.01), Box provided by EPB, etc. (Complete-in-place).	5	EA	$ $550.00	$ $2,750.00
16111-F	**Pedestrian Light Foundation - Includes Excavation, Backfill, Concrete, Steel, Bolts, 2 - 1-inch PVC to Box, etc. (Complete-in-Place).**	**20**	**EA**	**$ $800.00**	**$ $16,000.00**
MISC	**Miscellaneous Structures**				
509.01	Install Pervious Concrete Tree Well Surface (SD-509.01) (Complete-in-place)	400	SF	$ $12.50	$ $5,000.00
TPXD-1	TrafficPattern XD Crosswalks (Complete-in-place).	300	SF	$ $23.50	$ $7,050.00

Total Bid $ $582,022.50

Bid Tabulation Certification

I hereby certify that the above is a true and accurate tabulation of the bids received at 2:00 p.m. on November 27, 2013, in the Purchasing Conference Room, City Hall, City Sidewalk Requirements Contract, E-13-003-201, for the City of Chattanooga, Tennessee. This was the second bid due to only one bidder at the first Bid Opening.

By: 12/2/13

James Fritz Brogdon, P.E. TN #106940
City of Chattanooga Department of Public Works
Engineering Manager