

SABINAL GROUP

CITY OF SAN ANTONIO JOB ORDER CONTRACT

DATE: 4/18/14

ALEX D. GAMBLE, AIA, PM
TRANSPORTATION & CAPITAL IMPROVEMENTS DEPT- VERT.
314 W. Commerce, 4th Floor
San Antonio, Texas 78283

RE: KENWOOD COMMUNITY CENTER – Structural Upgrades & Interior Repairs

OWNER:	CITY OF SAN ANTONIO
COSA CONTRACT DATE:	TBD
OWNER'S REP:	ALEX GAMBLE
CONTRACTOR:	THE SABINAL GROUP
PROJECT MANAGER:	RON GONZALES
RFP No:	<u>TBD</u>

Subject:

This proposal is offered as set forth in the terms and conditions of the contract and the statement of work as amended by a more detailed statement of work attached

- 1.) All work shall be performed in accordance with the Request for Proposal No. TBD
- 2.) As a joint scope in accordance with current industry standards, OSHA safety compliance and all governing code requirements.
- 3.) No other related work requirements are acknowledged.

Assumptions & Clarifications:

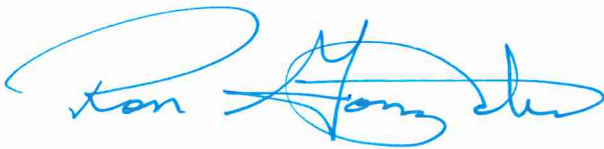
- 1.) Full access to the interior & exterior of the Kenwood Community Center.
- 2.) Work to be done under normal business hours
- 3.) No liquidated damages
- 4.) Price is valid for 30 days.

Total Contract:

\$ 232,935.35

Sincerely,

The Sabinal Group



Ron Gonzales
Project Manager

Attachments:

- **Statement of Work**
- **RS Means Line Item Estimate**



STATEMENT OF WORK – JOINT SCOPE

Date: 4-18-14

Project: Kenwood Community Center -
Structural Upgrades Interior & Exterior

RFP: TBD

Location: 305 Dora St.

Coordinator: Alex Gamble

Statement of Work

Work shall include a complete structural upgrade of the exterior and interior of the Kenwood Community Center per plans and specs, dated April 4, 2014.

1. Set up protection/construction barriers as required per OHSA.
2. Site work Demolition per sheet C3.0.
3. Remove portion of old asphalt and install new asphalt.
4. Demo concrete curbs & sidewalks as noted.
5. Remove concrete ramp.
6. Demo concrete patio, rock wall & grasscrete at back of building.
7. Remove planter materials
8. Remove stone edge & store re-installation.
9. Remove chain link fencing and store for re-installation.
10. Remove pebble finish concrete at front entrance.
11. Re-grade site per sheet C4.1.
12. Asphalt repair per sheet C4.0.
13. Provide erosion control per sheet C2.0

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14. Provide silt fencing and tree protection.
15. New storm drain tie in from roof downspouts per 2/C6.1.
16. Downspout adaptor attached to the building.
17. Provide pipe-end treatment per 3/6.1.
18. Drain end to include non-woven filter fabric, brown river rock & rodent screens.
19. Lower cleanout to match new grade per C4.0.
20. Replace concrete collar around cleanout.
21. Landscaping patch and repair per C4.0.
22. Seeded/ Hydromulched w/ Native shade mix.
23. Sodded areas.
24. Seeded/ Hydromulched w/ Native sun mix.
25. Double Shredded mulch as noted.
26. Brown river rock (3" to 6" stones)
27. Cut stone edging to match (1/C6.1)
28. Removal of existing trees as noted.
29. 30 day maintenance on installed landscaping.
30. New concrete sitework as noted per C4.0.
31. New concrete sidewalks per note #2 per 6/C6.0.
32. New concrete sawtooth curb.
33. New sidewalk under drain.
34. New concrete channels per 5,6,7/ sheet C6.0.
35. New concrete curbs.
36. New expansion joint repair – per 5/C6.1.
37. Repair damage flooring.
38. Removal of existing VCT flooring by COSA abatement contractor.
39. Remove damaged foundation slab structure by removing loose concrete & routing edges of large cracks.
40. Clean any corrosion from exposed reinforcing steel.
41. Protect cleaned steel w/ a rust-inhibiting coating.
42. Patch the existing concrete and provide additional concrete as necessary to bring the floor back to levelness.
43. Replace the floor finish to match the existing.
44. Remove and replace CMU as required to repair cracks in walls.
45. Remove and replace stone veneer to repair cracks in walls.

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46. Provide & install steel drain plates as noted per 1/C6.0.
47. Provide & install handrails at sidewalks per 8/C6.1.
48. Provide misc. protection and barricades as required.
49. Repair Large Cracks in Concrete Masonry.
50. Removal of wall finishes.
51. At Dining Rm removal of upper wall coverings to explore full extent of cracks.
52. Repair and replace cracked CMU blocks.
53. Repointing of cracked mortar joints per specifications.
54. Replace finishes to match the existing finishes.
55. Repaint the entire interior and exterior when all work is completed.
56. Repair Large Cracks in Stone Veneer.
57. Removal of cracked stones and mortar joints.
58. Replace stones and install new mortar where required.
59. Repoint new mortar.
60. Re-caulk the interior locations between the stone veneer and wall finishes.
61. Repair Cracks in Ceilings/ Wall Joints.
62. Removal of damaged plaster at ceiling and/ or walls.
63. Fill large gaps with material to match the existing wall framing below and then caulk the joints.
64. Provide grout injections as noted per sheet C4.0.
65. Repair Existing Door Frame.
66. Remove existing deteriorated sealant around the door frame.
67. Remove the existing threshold and grind down the existing grout pad below as required to allow smooth operation of the door. Replace the threshold and reusing the existing material where possible.
68. Install new VCT flooring in the large dining room.
69. Replace tile in hallway to gym room. Including the tile demolition.
70. Re-finish wood door as noted.
71. Daily and final clean of the work area.
72. One year warranty

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Exclusions:

- No premium time
- Abatement work is not included. (By COSA)
- MEP's are excluded (Separate JOC Project)
- Site Inspection & Initial Testing (By JQ & COSA)
- Permit Cost (By COSA)
- No sales tax.

Estimator: Ron Gonzales

Division Summary (MF04)

01 - General Requirements	\$148,372.80
02 - Existing Conditions	\$33,042.63
03 - Concrete	\$25,221.50
04 - Masonry	\$66,844.00
05 - Metals	\$4,203.10
06 - Wood, Plastics, and Composites	\$4,075.00
07 - Thermal and Moisture Protection	\$1,734.04
08 - Openings	\$646.00
09 - Finishes	\$87,035.00
10 - Specialties	
11 - Equipment	
12 - Furnishings	
13 - Special Construction	
14 - Conveying Equipment	
21 - Fire Suppression	
22 - Plumbing	\$3,358.00
23 - Heating, Ventilating, and Air-Conditioning (HVAC)	

Totalling Components

Priced Line Items	\$431,241.97
RSMeans SAN ANTONIO, TX CCI 2014, 83.10%	\$(72,879.89)
2011 City of San Antonio Sabinal Group Normal Priced (-35.0000%)	\$(125,426.73)

Material, Labor, and Equipment Totals (No Totalling Components)

Material:	\$95,032.29
Labor:	\$258,031.59
Equipment:	\$27,618.09
Other:	\$50,560.00
Laborhours:	2,833.46
Green Line Items:	\$14,931.00

Structural Upgrades on Exterior & Interior Bldg

26 - Electrical	
27 - Communications	
28 - Electronic Safety and Security	\$18,238.40
31 - Earthwork	\$36,849.50
32 - Exterior Improvements	\$1,622.00
33 - Utilities	
34 - Transportation	
35 - Waterway and Marine Transportation	
41 - Material Processing and Handling Equipment	
44 - Pollution Control Equipment	
46 - Water and Wastewater Equipment	
48 - Electric Power Generation Alternates	
Trades	
Assemblies	
FMR	
MF04 Total (Without totalling components)	\$431,241.97

Nonpriced Line Items

2011 City of San Antonio Sabinal Group Normal Nonpriced (-35.0000%)

Priced/Non-Priced

Total Priced Items:	97	\$431,241.97	0.00%
Total Non-Priced Items:	0	\$0.00	
	97	\$431,241.97	

Grand Total

\$232,935.35

Item	Description	UM	Quantity	Unit Cost	Total	Book
01 - General Requirements						
1 01-21-53-50-0850-M	Factors, cost adjustments, add to construction costs for particular job requirements, dust protection, add, maximum Duct Protection	Costs	250,000.0000	4.0000%	\$10,000.00	RSM13FAC M, O&P
2 01-21-53-50-1700-L	Factors, cost adjustments, add to construction costs for particular job requirements, protection of existing work, add, minimum Protection of adjacent work.	Costs	250,000.0000	2.0000%	\$5,000.00	RSM13FAC L, O&P
3 01-31-13-20-0140	Field personnel, field engineer, maximum	Week	1.0000	\$2,450.00	\$2,450.00	RSM13FAC L, O&P
4 01-31-13-20-0160	Field personnel, general purpose laborer, average General Clean Labor	Week	2.0000	\$2,325.00	\$4,650.00	RSM13FAC L, O&P
5 01-31-13-20-0220	Field personnel, project manager, maximum Project Management	Week	3.0000	\$4,000.00	\$12,000.00	RSM13FAC L, O&P
6 01-31-13-20-0280	Field personnel, superintendent, maximum	Week	12.0000	\$3,725.00	\$44,700.00	RSM13FAC L, O&P
7 01-31-13-30-0050	Insurance, builders risk, standard, maximum	Job	250,000.0000	0.6400%	\$1,600.00	RSM13FAC O&P
8 01-31-13-30-0250	Insurance, all-risk type, maximum	Job	250,000.0000	0.6200%	\$1,550.00	RSM13FAC O&P
9 01-31-13-70-0080	Overhead, as a percent of installing contractors direct costs, includes an allowance for home office expenses, FICA, risk and public liability insurance and unemployment, average	%	250,000.0000	15.0000%	\$37,500.00	RSM13FAC O&P
10 01-31-13-90-0100	Performance bond, for buildings, maximum	Job	250,000.0000	2.5000%	\$6,250.00	RSM13FAC O&P
11 01-45-23-50-0200	Testing and inspecting services, asphalt testing, compressive strength Marshall stability, set of 3	Ea.	2.0000	\$165.00	\$330.00	RSM13FAC O&P
12 01-45-23-50-0600	Testing and inspecting services, concrete testing, aggregates, abrasion, ASTM C 67	Ea.	3.0000	\$150.00	\$450.00	RSM13FAC O&P
13 01-45-23-50-3300	Testing and inspecting services, masonry testing, absorption, per 5 brick, ASTM C 67	Ea.	5.0000	\$50.00	\$250.00	RSM13FAC O&P
14 01-45-23-50-4400	Testing and inspecting services, soil testing, Atterberg limits, liquid and plastic limits	Ea.	2.0000	\$65.00	\$130.00	RSM13FAC O&P
15 01-54-33-10-0400-4	Rent per month for concrete equipment rental, without operators, bucket, concrete lightweight, 1-1/2 C.Y.	Ea.	1.0000	\$363.00	\$363.00	RSM13FAC E, O&P
16 01-54-33-10-1570-2	Rent per day for concrete equipment rental, without operators, curb builder, 14 H.P., gas, single screw	Ea.	2.0000	\$275.00	\$500.00	RSM13FAC E, O&P
17 01-54-33-20-0400-4	Rent per month for earthwork equipment rental, without operators, backhoe-loader, 40 H.P. to 45 H.P., 5/8 C.Y. capacity	Ea.	2.0000	\$2,337.50	\$4,250.00	RSM13FAC E, O&P

Estimator: Ron Gonzales**Structural Upgrades on Exterior & Interior Bldg****01 - General Requirements**

Item	Description	UM	Quantity	Unit Cost	Total	Book
18 01-54-33-20-0470-3	Rent per week for earthwork equipment rental, without operators, backhoe-loader, 112 H.P., 1-1/2 C.Y. capacity	Ea.	4.0000	\$2,167.00	\$7,880.00	RSM13FAC E, O&P
19 01-54-33-40-5450-3	Rent per week for general equipment rental, without operators, pump, pressure washer, 5 GPM, 3000 PSI	Ea.	1.0000	\$170.50	\$155.00	RSM13FAC E, O&P
20 01-74-13-20-0040	Cleaning up, after job completion, allow, maximum	Job	250,000.0000	1.0000%	\$2,500.00	RSM13FAC O&P
21 01-93-13-03-0220	Concrete facilities maintenance, resurface concrete floor with epoxy/silica finish for new cured concrete floors with open surface texture, clean, roll base coats, broadcast silica, roll top coat, 1/16" thick (1 base coat) plus top coat Remove damaged foundation slab structure by removing loose concrete & routing edges of large cracks. Clean any corrosion from exposed reinforcing steel. Protect the cleaned steel w/ a rust inhibiting coating such as "Euclid Dural Prep A.C." or approved equal. Per Structural Repairs - Note #1 - Sheet S1.0	S.F.	1,594.0000	\$3.70	\$5,897.80	RSM13FAC M, L, O&P
01 - General Requirements Total					\$148,372.80	

02 - Existing Conditions

22 02-41-13-17-5100	Demolish, remove pavement and curb, excludes hauling and disposal fees, pavement removal, bituminous driveways Remove asphalt paving - Note #1 / Sheet C3.0	S.Y.	287.0000	\$6.30	\$1,808.10	RSM13FAC L, E, O&P
23 02-41-13-17-5200	Demolish, remove pavement and curb, excludes hauling and disposal fees, concrete to 6" thick, hydraulic hammer, mesh reinforced Remove concrete ramp - Note #4/ Sheet C3.0	S.Y.	29.0000	\$15.75	\$456.75	RSM13FAC L, E, O&P
24 02-41-13-17-5300	Demolish, remove pavement and curb, excludes hauling and disposal fees, concrete to 6" thick, hydraulic hammer, rod reinforced Site work Demo per sheet C3.0 Demo concrete sidewalk - Note #2	S.Y.	320.0000	\$20.00	\$6,400.00	RSM13FAC L, E, O&P
25 02-41-13-17-5800	Demolish, remove pavement and curb, excludes hauling and disposal fees, with hand held air equipment, concrete to 6" thick, mesh reinforced Demo pebble finish concrete at entrance - Note #10/ Sheet C3.0	S.F.	790.0000	\$2.27	\$1,793.30	RSM13FAC L, E, O&P
26 02-41-13-17-5900	Demolish, remove pavement and curb, excludes hauling and disposal fees, with hand held air equipment, concrete to 6" thick, rod reinforced Demo concrete patio, rock wall & grasscrete - Note #5/ Sheet C3.0	S.F.	1,028.0000	\$4.16	\$4,276.48	RSM13FAC L, E, O&P
27 02-41-13-17-6100	Demolish, remove pavement and curb, excludes hauling and disposal fees, curbs, concrete, reinforced Demo Concrete Curb - Note #3 / Sheet C3.0	L.F.	50.0000	\$6.95	\$347.50	RSM13FAC L, E, O&P
28 02-41-13-62-1000	Selective demolition, chain link fences and gates, fence posts, steel, in concrete Remove chain link fencing and store for re-installation - Note #6/ Sheet C3.0	Ea.	145.0000	\$24.00	\$3,480.00	RSM13FAC L, E, O&P
29 02-41-13-90-1000	Selective demolition, retaining walls, interlocking segmental retaining wall, wall caps	S.F.	270.0000	\$2.84	\$766.80	RSM13FAC L, E, O&P

Estimator: Ron Gonzales**Structural Upgrades on Exterior & Interior Bldg****02 - Existing Conditions**

Item	Description	UM	Quantity	Unit Cost	Total	Book
Demo Rock Retaining Wall - #5c - /Sheet C3.0						
30 02-41-13-98-0300	Selective demolition, sod, edging, planters and tree guying, remove sod, 1" deep, M.S.F. sloped ground, 3 M.S.F. or greater Remove Planter Material - Note #6/ Sheet C3.0	M.S.F.	10.0000	\$219.00	\$2,190.00	RSM13FAC L, E, O&P
31 02-41-13-98-0700	Selective demolition, sod, edging, planters and tree guying, edging, brick vertical Remove Stone Edge & Store for Re-installation - Note #7 / Sheet C3.0	L.F.	197.0000	\$7.10	\$1,398.70	RSM13FAC L, O&P
32 02-41-19-19-0840	Selective facility services demolition, rubbish handling, the following are to be added to the demolition prices. Dumpster, weekly rental, includes one dump per week, 40 C.Y. capacity, 10 tons Trash Haul	Week	10.0000	\$945.00	\$9,460.00	RSM13FAC M, O&P
33 02-41-19-21-3000	Selective demolition, gutting, minimum labor/equipment charge Minimum Labor/ Equipment Charge	Job	1.0000	\$665.00	\$665.00	RSM13FAC L, E, O&P

02 - Existing Conditions Total**\$33,042.63****03 - Concrete**

34 03-01-30-62-0150	Concrete patching, floors, 1/4" thick, small areas, epoxy grout Grout inject underneath existing concrete flatwork per C4.0.	S.F.	500.0000	\$13.95	\$6,975.00	RSM13FAC M, L, O&P
35 03-01-30-71-1410	Concrete crack repair, structural repair of concrete cracks by epoxy injection (ACI RAP-1), suitable for horizontal, vertical and overhead repairs, manual injection with 2-part epoxy cartridge, excluding preparation, up to 1/8" (0.125") wide x 4" deep Patch the existing concrete and provide additional concrete as necessary to bring the floor back to levelness. Use a topping slab concrete mix such as Euclid Concrete Top Supreme. Repair Damage Floor Note #5/C3.0	ACI L.F.	1,600.0000	\$4.07	\$6,512.00	RSM13FAC M, L, O&P
36 03-15-05-25-2550	Expansion joints, neoprene sponge, closed cell, 1" x 12" New Expansion Joint Repair - Note #12 per 5/C6.1	L.F.	65.0000	\$11.50	\$747.50	RSM13FAC M, L, O&P
37 03-30-53-40-4650	Concrete in place, including forms, 4 uses, Grade 60 rebar, portland cement Type C.Y. I, placement and finishing unless otherwise indicated, not including finish, slab on grade, 3500 PSI, 4" thick Concrete Sidewalk - Note #2 per 6/C6.0	C.Y.	20.0000	\$237.00	\$4,740.00	RSM13FAC M, L, E, O&P
38 03-30-53-40-4735	Concrete in place, including forms, 4 uses, Grade 60 rebar, portland cement Type I, placement and finishing unless otherwise indicated, slab on grade, thickened slab edge, 3500 PSI, for slab on grade poured monolithically with slab; depth is in addition to slab thickness; formed vertical outside edge, earthen bottom and inside slope, 20" deep x 20" wide bottom, unreinforced	L.F.	25.0000	\$24.50	\$612.50	RSM13FAC M, L, E, O&P

Estimator: Ron Gonzales
Structural Upgrades on Exterior & Interior Bldg
03 - Concrete

Item	Description	UM	Quantity	Unit Cost	Total	Book
39 03-30-53-40-4735	Concrete in place, including forms, 4 uses, Grade 60 rebar, portland cement Type L.F. I, placement and finishing unless otherwise indicated, slab on grade, thickened slab edge, 3500 PSI, for slab on grade poured monolithically with slab; depth is in addition to slab thickness.; formed vertical outside edge, earthen bottom and inside slope, 20" deep x 20" wide bottom, unreinforced Sidewalk Underdrain - Note #4 per 1/C6.0	L.F.	25.0000	\$24.50	\$612.50	RSM13FAC M, L, E, O&P
40 03-30-53-40-4760	Concrete in place, including forms, 4 uses, Grade 60 rebar, portland cement Type S.F. I, placement and finishing unless otherwise indicated, slab on grade, 3500 PSI, including troweled finish, excluding and reinforcing steel, over 10,000 S.F., 4" thick Concrete sidewalk - Note #2 per 6/C6.0.	S.F.	900.0000	\$2.79	\$2,511.00	RSM13FAC M, L, E, O&P
41 03-30-53-40-4760	Concrete in place, including forms, 4 uses, Grade 60 rebar, portland cement Type S.F. I, placement and finishing unless otherwise indicated, slab on grade, 3500 PSI, including troweled finish, excluding and reinforcing steel, over 10,000 S.F., 4" thick Concrete Sidewalk - Note #2 per 6/C6.0.	S.F.	900.0000	\$2.79	\$2,511.00	RSM13FAC M, L, E, O&P
03 - Concrete Total					\$25,221.50	

04 - Masonry

42 04-01-20-20-0300	Pointing masonry, cut and repoint brick, hard mortar, running bond	S.F.	1,675.0000	\$7.85	\$13,148.75	RSM13FAC M, L, O&P
43 04-01-20-20-0300	Pointing masonry, cut and repoint brick, hard mortar, running bond Repair Large Cracks in Masonry. Repair cracked blocks per specifications. Replace cracked blocks in alternate #4. Repoint cracked mortar joints per specifications.	S.F.	1,675.0000	\$7.85	\$13,148.75	RSM13FAC M, L, O&P
44 04-01-20-20-0400	Pointing masonry, cut and repoint brick, hard mortar, english bond	S.F.	222.0000	\$9.50	\$2,109.00	RSM13FAC M, L, O&P
45 04-01-20-20-0400	Pointing masonry, cut and repoint brick, hard mortar, english bond Repair Large Cracks in Interior Stone Veneer per item #3/ Sheet S1.0. Remove any cracks stones and mortar joints. Repoint new mortar. Interior joint locations are to be re-caulked between stone veneer and wall finishes as required.	S.F.	222.0000	\$9.50	\$2,109.00	RSM13FAC M, L, O&P
46 04-01-20-20-0400	Pointing masonry, cut and repoint brick, hard mortar, english bond Tuck Pointing Large Cracks per S1.0 item #3. Point large cracks in the exterior stone veneer. Repoint with new mortar.	S.F.	1,720.0000	\$9.50	\$16,340.00	RSM13FAC M, L, O&P
47 04-01-20-30-0300	Pointing CMU, cut and repoint block, hard mortar, running bond Remove & Reinstall CMU blocks Allowance	S.F.	2,450.0000	\$3.28	\$8,036.00	RSM13FAC M, L, O&P
48 04-41-10-10-0150	Rough stone wall, dry, random fieldstone, over 18" thick	C.F.	48.0000	\$47.50	\$2,280.00	RSM13FAC Grn, M, L, O&P

Estimator: Ron Gonzales**Structural Upgrades on Exterior & Interior Bldg****04 - Masonry**

Item	Description	UM	Quantity	Unit Cost	Total	Book
49	Pipe End Treatment per 3/C6.1. 3" - 6" Brown River Rock - 12" on non-woven fabric Rodent screen / animal guard on end of pipe.					
04-10-0520	Rough stone wall, dry, river stone veneer Brown River Rock (3" to 6" Stones) per C4.0.	S.F.	120.0000	\$33.50	\$4,020.00	RSM13FAC Gm, M, L, O&P
50	Limestone, cut to size, veneer facing panels, texture finish, light stick, 5" thick, 5' x 14' panels Remove & install new stone veneer as required. Allowance	S.F.	85.0000	\$66.50	\$5,652.50	RSM13FAC M, L, E, O&P

04 - Masonry Total**\$66,844.00****05 - Metals**

51	Plates, structural, for connections and stiffener plates, shop fabricated, including shop primer, 3/8" thick (15.3 lbs per S.F.) Steel Drain Plate 24" Wide per 1/C6.0. - 4" x 1/2" Anchor Stud w/ 2" x 2" x 1/4" to 3/8" & 1/4" to 3/8" x 3/4" bar. - 1/4" x 3/8" Galv. Diamond Plate w/ 1/2" Screws @ 12"	S.F.	40.0000	\$22.00	\$875.60	RSM13FAC Gm, M, O&P
52	Railings, pipe, shop fabricated, 3'-6" high, posts at 5' O.C., 2 rail, on stairs, galvanized, 1-1/2" diameter Handrails at Sidewalk - Note #4 per 8/C6.1. - Handrail posts set in concrete footing, 3,000 psi. - 1-1/2" O.D. Pipe.	L.F.	55.0000	\$60.50	\$3,327.50	RSM13FAC Gm, M, L, E, O&P

05 - Metals Total**\$4,203.10****06 - Wood, Plastics, and Composites**

53	Blocking, miscellaneous, to wood construction, 2" x 4" Remove & Reinstall kitchen millwork for access to crack repair.	M.B.F.	1.0000	\$4,075.00	\$4,075.00	RSM13FAC M, L, O&P
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06 - Wood, Plastics, and Composites Total**\$4,075.00****07 - Thermal and Moisture Protection**

54	Selective demolition, thermal and moisture protection, caulking or sealant, to 1" x L.F. 1" joint Remove existing deteriorated sealant around the door frame per item #5 - Repair Door Frame - S1.0		34.0000	\$0.78	\$26.52	RSM13FAC L, O&P
55	Roof drain boot, cast iron, 4" x 6" Storm Drain - New Downspout Connection per 2/C6.1. Included cut-off end to remove downspout shoe. Piedmont Downspout Adaptor SO or equal. Fasten Adaptor to Building.	L.F.	5.0000	\$320.00	\$1,600.00	RSM13FAC M, L, O&P

Estimator: Ron Gonzales**Structural Upgrades on Exterior & Interior Bldg****07 - Thermal and Moisture Protection**

Item	Description	UM	Quantity	Unit Cost	Total	Book
56 07-92-13-20-0065	Caulking and sealant options, latex acrylic based, bulk in place, 1/4" x 1/2" Replace the backer rod and sealan around the door frame to match the existing materials per item #4/ S1.0.	L.F.	48.0000	\$2.24	\$107.52	RSM13FAC M, L, O&P

07 - Thermal and Moisture Protection Total**\$1,734.04****08 - Openings**

57 08-05-05-10-0200	Selective demolition doors, doors, exterior, 1-3/4" thick, single, 3' x 7' high Remove existing door and re-install existing after frame is repaired per item #4/ Sheet S1.0.	Ea.	2.0000	\$29.00	\$58.00	RSM13FAC L, O&P
58 08-05-05-10-9000	Selective demolition doors, minimum labor/equipment charge Remove the existing threshold and grind down the existing grout pad below as required to allow smooth operation of the door. Replace the threshold, reusing the existing material if possible. Per item #4/ Sheet S1.0.	Job	4.0000	\$147.00	\$588.00	RSM13FAC L, O&P

08 - Openings Total**\$646.00****09 - Finishes**

59 09-05-05-10-1000	Selective demolition, ceilings, plaster, lime and horse hair, on wood lath, including S.F. lath Remove damage plaster at ceiling and/or wall per item #5/ Sheet S1.0.		750.0000	\$1.33	\$997.50	RSM13FAC L, O&P
60 09-05-05-20-2000	Selective demolition, flooring, tile, ceramic, thin set Remove existing ceramic tile in Hallway per Note #1 / Sheet S1.0.	S.F.	200.0000	\$1.38	\$276.00	RSM13FAC L, O&P
61 09-05-05-30-5000	Selective demolition, walls and partitions, wallcovering, vinyl Remove wall finishes and/or paint. per item #2 on sheet S1.0.	S.F.	3,500.0000	\$0.71	\$2,485.00	RSM13FAC L, O&P
62 09-05-05-30-5025	Selective demolition, walls and partitions, wallpaper, by hand, 2 layers or less At Dining Rm. Remove upper wall coverings to explore full extent of cracks.	S.F.	2,000.0000	\$1.99	\$3,980.00	RSM13FAC L, O&P
63 09-29-10-30-0150-5350	Gypsum board, for finishing inner corners, add (Modified using 09-29-10-30-5350) Caulk the joints at wall/ ceilings.	L.F.	1,250.0000	\$1.36	\$1,700.00	RSM13FAC M, L, O&P
64 09-29-10-30-0200	Gypsum board, on walls and ceilings, nailed or screwed to studs, 3/8" thick, on ceilings, standard, excluding finish Patch and repair ceilings at the wall cracks per item #5/ Sheet S1.0.	S.F.	5,000.0000	\$0.90	\$4,500.00	RSM13FAC M, L, O&P
65 09-29-10-30-0200-5050	Gypsum board, for 1" thick coreboard on columns (Modified using 09-29-10-30-5050) Remove damaged drywall and/or plaster ceiling and repair after cracks have been repaired per item #5/ Sheet S1.0.	S.F.	5,000.0000	\$3.24	\$16,200.00	RSM13FAC M, L, O&P
66 09-30-16-10-1000	Quarry tile, floors, mud set, 1,000 S.F. lots, red, 4" x 8" x 1/2" thick Install new tile in hallway per note #1 / Sheet S1.0	S.F.	120.0000	\$14.90	\$1,788.00	RSM13FAC M, L, O&P
67 09-65-13-13-0690	Resilient base, 1/8" vinyl base, standard colors, straight or cove, 2-1/2" high	L.F.	200.0000	\$3.03	\$606.00	RSM13FAC M, L, O&P

Estimator: Ron Gonzales**Structural Upgrades on Exterior & Interior Bldg****09 - Finishes**

Item	Description	UM	Quantity	Unit Cost	Total	Book
Replace rubber base in large dining.						
68 09-65-16-10-8100	Rubber and vinyl sheet flooring, vinyl sheet goods, backed, .080" thick, minimum	S.F.	1,470.0000	\$6.75	\$9,922.50	RSM13FAC M, L, O&P
Replace VCT Flooring in large Dining Rm. per S1.0.						
69 09-91-23-39-0400	Doors and windows, interior latex, zero VOC, doors, panel, both sides, including frame and trim, roll and brush, primer and 2 coats	Ea.	5.0000	\$216.00	\$1,080.00	RSM13FAC Grn, M, L, O&P
Re-Finish existing wood doors						
70 09-91-23-72-2910	Walls and ceilings, interior, masonry or concrete block, latex paint, paint two coats, sand finish, roller	S.F.	37,500.0000	\$1.16	\$43,500.00	RSM13FAC M, L, O&P
Paint entire interior and exterior of community center as required.						
Includes prep & painting the existing CMU walls, wall patching and caulking.						
09 - Finishes Total					\$87,035.00	

22 - Plumbing

71 22-05-05-10-0710	Plumbing demolition, carriers and supports, fountains, sinks, lavatories and urinals	Ea.	40.0000	\$49.50	\$1,980.00	RSM13FAC L, O&P
Remove sinks to allow for wall crack repair in kitchen and restrooms.						
Allowance of 40 Man Hours for plumbing coordination.						
72 22-05-05-10-0710	Plumbing demolition, carriers and supports, fountains, sinks, lavatories and urinals	Ea.	4.0000	\$49.50	\$198.00	RSM13FAC L, O&P
73 22-05-76-10-0180	Cleanouts, floor type, round or square, scoriated nickel bronze top, 6" pipe size	Ea.	2.0000	\$590.00	\$1,180.00	RSM13FAC M, L, O&P
Lower Cleanout to Match New Grade to C4.0 & Replace Concrete Collar Around Cleanout.						
22 - Plumbing Total					\$3,358.00	

31 - Earthwork

74 31-22-16-10-1050	Finish grading, fine grade, for small irregular areas	S.Y.	5,125.0000	\$2.86	\$14,657.50	RSM13FAC L, E, O&P
Re-grade site per Grading Plan C4.1.						
Haul off excess material from project site as required.						
75 31-22-16-10-9000	Finish grading, minimum labor/equipment charge, hand grading	Job	1.0000	\$233.00	\$233.00	RSM13FAC L, O&P
76 31-25-14-16-1100	Rollled erosion control mats and blankets, silt fence, polypropylene, 3' high, adverse conditions	L.F.	425.0000	\$1.26	\$535.50	RSM13FAC Grn, M, L, O&P
Silt Control Fence per Sheet C2.0.						
77 31-25-14-16-1130	Rollled erosion control mats and blankets, cellular confinement, poly, 3 dimensional, 8' x 20' panels, 4" deep cell	S.F.	890.0000	\$3.16	\$2,812.40	RSM13FAC Grn, M, L, E, O&P
Tree Protection per Sheet C2.0.						

Estimator: Ron Gonzales
Structural Upgrades on Exterior & Interior Bldg
31 - Earthwork

Item	Description	UM	Quantity	Unit Cost	Total	Book
31 - Earthwork Total						\$18,238.40

32 - Exterior Improvements

78	32-06-10-10-0100	Sidewalks, driveways and patios, excluding base, asphaltic concrete, 2-1/2" thick	S.Y.	340.0000	\$14.45	\$4,913.00 RSM13FAC M, L, E, O&P	P
Asphalt Repair in driveway per C4.0.							
79	32-12-16-13-0130	Plant-mix asphalt paving, for large paved areas, excluding hauling costs, binder course, 2-1/2" thick	S.Y.	330.0000	\$11.35	\$3,745.50 RSM13FAC M, L, E, O&P	P
80	32-16-13-13-0300	Cast in place concrete curbs and gutters, forms only, no concrete, concrete, wood forms, 6" x 18", straight	L.F.	40.0000	\$9.85	\$394.00 RSM13FAC M, L, O&P	P
Standard Concrete Curb - Note #9 per 5/ C6.0.							
81	32-16-13-13-0404	Cast in place concrete curbs and gutters, forms and concrete complete, concrete, wood forms, 6" x 18", straight	L.F.	90.0000	\$12.80	\$1,152.00 RSM13FAC M, L, O&P	P
Concrete Channel - Note #7 per "B-B"/ C4.0.							
82	32-16-13-13-0415	Cast in place concrete curbs and gutters, concrete, machine formed, 6" x 18", straight	L.F.	25.0000	\$8.50	\$212.50 RSM13FAC M, L, E, O&P	P
Concrete Sawtooth Curb - Note #3 per 4/C6.0.							
83	32-16-13-13-0430	Cast in place concrete curbs and gutters, forms and concrete complete, curb and L.F. gutter, straight, with 6" high curb and 6" thick gutter, wood forms, 24" wide, .055 C.Y. per L.F.	L.F.	45.0000	\$25.50	\$1,147.50 RSM13FAC M, L, O&P	P
Concrete Channel - Note #6/ per 7/C6.0							
84	32-16-13-13-0435	Cast in place concrete curbs and gutters, forms and concrete complete, curb and L.F. gutter, straight, with 6" high curb and 6" thick gutter, wood forms, 30" wide, .066 C.Y. per L.F.	L.F.	20.0000	\$28.00	\$560.00 RSM13FAC M, L, O&P	P
Concrete Channel - Note #5 per 8/C6.0							
85	32-16-13-43-1000	Stone curbs, granite, split face, straight, 5" x 16"	L.F.	210.0000	\$23.50	\$4,935.00 RSM13FAC M, L, E, O&P	P
Cut Stone Edging - Note #8 per 1/C6.1.							
86	32-31-13-20-0500	Fence, chain link industrial, schedule 40, includes excavation and concrete, 3 strands barb wire, 2" post @ 10' O.C., set in concrete, 6' high, 6 gauge wire, galvanized steel	L.F.	150.0000	\$30.50	\$4,575.00 RSM13FAC M, L, E, O&P	P
Re-install Existing Chain Link Fencing per Note #13/ Sheet C4.0							
87	32-31-13-20-5070	Fence, chain link industrial, schedule 40, includes excavation and concrete, double swing gates, including posts and hardware, set in concrete, 6' high, 20' opening	Opng.	1.0000	\$1,475.00	\$1,475.00 RSM13FAC M, L, E, O&P	P
Temp. Construction Gate per Sheet C2.0.							
88	32-91-13-16-0800	Mulching, peat moss, 1" deep, hand spread	S.Y.	125.0000	\$3.66	\$457.50 RSM13FAC M, L, O&P	P
Double Shredded Mulch per C4.0							
89	32-91-13-23-3500-3650	Structural soil mixing, screen topsoil from stockpile, mobilization add for 2 days or less operation (Modified using 32-91-13-23-3650)	Job	1.0000	\$515.00	\$515.00 RSM13FAC L, E, O&P	P

Estimator: Ron Gonzales**Structural Upgrades on Exterior & Interior Bldg****32 - Exterior Improvements**

Item	Description	UM	Quantity	Unit Cost	Total	Book
Mobilization						
90 32-91-13-26-0100	Planting beds, backfill planting pit, by hand, on site topsoil Topsoil as required for planting.	C.Y.	10.0000	\$51.50	\$515.00	RSM13FAC L, O&P
91 32-92-19-14-0200	Seeding, athletic fields, seeding, athletic fields, athletic field mix, 8 lb. per M.S.F., M.S.F. hydro or air seeding, with mulch and fertilizer Seeded/ Hydromulched w/ Native Shade Mix per C4.0	M.S.F.	10.0000	\$50.50	\$505.00	RSM13FAC M, L, E, O&P
92 32-92-19-14-4000	Seeding, athletic fields, shade mix, 6 lb. per M.S.F., push spreader Seeded/ Hydromulched w/ Native Seed Mix per Sheet C4.0.	M.S.F.	5.0000	\$67.50	\$337.50	RSM13FAC M, L, O&P
93 32-92-23-10-0300	Sodding systems, sodding, 1" deep, bluegrass sod, on level ground, 1000 S.F. M.S.F. Sodded Area per C4.0.	M.S.F.	3.0000	\$470.00	\$1,410.00	RSM13FAC M, L, E, O&P
94 32-94-13-20-0350	Edging, granite, 5" x 16", straight Cut Stone Edging to Match per C4.0 and 1/C6.1.	L.F.	200.0000	\$31.00	\$6,200.00	RSM13FAC M, L, E, O&P
95 32-96-23-43-0400	Moving trees, moving trees, on site, 60" ball Remove Tree including the roots, Cut into small pieces, and haul tree pieces away per C3.0.	Ea.	2.0000	\$1,900.00	\$3,800.00	RSM13FAC L, E, O&P

32 - Exterior Improvements Total**\$36,849.50****33 - Utilities**

96 33-46-16-30-2110	Piping, subdrainage, plastic, excluding excavation and backfill, PVC, perforated, 6" diameter 6" PVC Pipe Material for Storm Drain per C5.0 & C6.1.	L.F.	60.0000	\$14.70	\$882.00	RSM13FAC M, L, E, O&P
97 33-46-16-30-2120	Piping, subdrainage, plastic, excluding excavation and backfill, PVC, perforated, 8" diameter 8" PVC Pipe for Storm Drain per C5.0 & C6.1.	L.F.	40.0000	\$18.50	\$740.00	RSM13FAC M, L, E, O&P

33 - Utilities Total**\$1,622.00****Estimate Grand Total****232,935.35**