

# <u>Dawson Park Improvements Scope</u> <u>of Work</u>

To: Desiree Salmon 2/13/2020

Sr. Landscape Architect/ PLA, SITES AP Transportation & Capital Improvements

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### Desiree,

I am pleased to provide you a revised proposal with more detail regarding Dawson Park Improvements in the amount of \$335,884.16.

Belt Built LLC proposes to provide the materials and labor for the following items:

#### Site work

- 1. Construction Entrance, Silt fencing, Gravel Filters, Tree Protection, Orange Safety Fence around Job
- 2. Concrete Demolition All Flatwork and Existing Slab
- 3. Job Fencing at Basketball Court (Chain-link Panel)
- 4. Concrete Demolition of existing Basketball Court
- 5. Removal and relocation 2 Bike Racks
- 6. Trash Receptacle Fence (Units Supplies by COSA)
- 7. Excavation for New Basketball Court to 4"
- 8. Import and install necessary #2 base for New Basketball Court
- 9. New Basketball Court as Per Plans and Specs
- 10. New Concrete Sidewalks
- 11. New Sidewalks and Flatwork
- 12. New Step Hand Railing
- 13. Supplemental Excavation, Topsoil, Seeding and Landscape Restoration \$238,739.77.00

### <u>Electrical</u>

- 1. Trenching
- 2. Electrical Conduit
- 3. New Panels Circuit Breakers and Wiring
- 4. Wi-Fi Conduit with Jet Line to Center Pole
- 5. Light Pole Bases, Light Poles
- 6. LED Light Fixtures, Time Switches
- 7. Demo Existing Building Ext. Lights
- 8. New Ext Wall Packs
- 9. Please See Attached Scope of Work, Material and Quantity List

\$89,847.32



# Landscaping

- 1. Hand grading and positive drainage grading
- 2. Small gabions at discharge pipe
- 3. Install Crushed Limestone in Swale
- 4. 20 Yards Mulch
- 5. Weed Barrier Cloth

\$7,297.07

Arborists and Tree trimming provided by COSA.

Belt Built will meet all specifications and material schedules outlined on the drawings dated September 9, 2019, project 17-1131 created by CFZ Group LLC.

The estimate for site work includes completed shop drawings at project completion.

We thank you for the opportunity and look forward to working with you on this project and all your project needs.

Todd M Hirsch

Belt Built Contracting, LLC



Electrical Material	Unit	Quantity
Martal halfda (f. 1 a tagar florad 450		
Metal halide fixture, exterior, flood, 150 Watt, Ea. electrical demolition, remove,		
surface, or wall mount to 20' high	Ea.	5.00
LED Wall Pack GE Evolve19K lumins 3000k		
LED 150w W/integrated motion sensor		
installation	Ea.	8.00
Incondescent fixtures, exterior, 1 lamp',		
electrical demolition, remove, recessed drop-		
in, to 15' high, including supports & whips	Ea.	3.00
LED Fixtures 14" soffet light with integrated		
motion sensor for dimmed light when no		
occupancy, to 15' high installaion	Ea.	4.00
Electric metallic tubing (EMT), 3/4" diameter,		
to 20' high, incl 2 terminations, 4 field bend elbows, 10 beam clamps, and 11 couplings		
per 100 LF for outside basketball court		
canopy	L.F	150.00
4' enclosed and gasketed industrial garage		
LED Light fixture with frosted impact resistant		
lens. 120v 65W for basketball court canopy	Ea.	4.00
new panel board 1phase3 wire installation		
100amp buse 45 amp mainNEMA 1 w bolt on		
OCP. With 6 one pole 20 amp breakers and 1		
40 amp double pole breaker	Ea.	1.00
Electric metallic tubing (EMT), 1" diameter, to		
20' high, incl 2 terminations, 2 field bend		
elbows, 10 beam clamps, and 11 couplings		
per 100 LF for new panelboard	L.F	110.00



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intermatic series 40 amp 24hour mechanical		
time switch 2 zone installation	Ea.	1.00
Electric metallic tubing (EMT), 3/4" diameter, to 8' high, incl 2 terminations, 1 field bend elbows, 10 beam clamps, and 11 couplings		5.00
per 100 LF for intermatic mechanical timer	L.F	6.00
Metalic 12x12 junction box (nema)for contactors. Wall mount interior	Ea.	1.00
Electric metallic tubing (EMT), 3/4" diameter, to 8' high, incl 2 terminations, 1 field bend elbows, 10 beam clamps, and 11 couplings per 100 LF for Meal contactor junction box	L.F	1.00
Electric metallic tubing (EMT), 1" diameter, to 20' high, incl 16 terminations, 8 field bend elbows, 10 beam clamps, and 11 couplings per 100 LF. 4" for communications equipment /wifi	L.F	485.00
Metal halide fixture, exteriorr, flood, 150 Watt, Ea. electrical demolition, remove, surface, or wall mount to 20' high	Ea.	3.00
Electric metallic tubing (EMT), 1/2" diameter, to 12' high, incl 2 terminations, 2 field bend elbows, 10 beam clamps, and 11 couplings per 100 LF for communications recepticle	L.F	45.00
2' linear LED sign lighting with forward throw optics, wall mount 3000k	Ea.	1.00



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Electric metallic tubing (EMT), 1/2" diameter, to 20' high, incl 2 terminations, 2 field bend		
elbows, 10 beam clamps, and 11 couplings		
per 100 LF for 2' sign light over building name	L.F	90.00
Trenching /digging equipment with operator		
for excavation of trenches for external piping	L.F	
Tor excavation or trenches for external piping	L.F	-
Saw cutting concrete walkways and asphalt parking lot for trenching. Includes trenching equipment with operator	L.F	-
Concrete removed and replaced in walkways for trenching. Includes equipment and crew	S.F	-
Aspalt patching for parking lot trench. Includes all equipment and crew	S.F	-
Concrete Light pole Ballards for new exterior light poles. Includes equipment and crew and materials	Ea.	3.00
Wire, copper, stranded, 600 volt, #12, type THWN-THHN, normal installation conditions in wireway, conduit, cable tray 5000+5000+5000 = 15,000. [15000 L.F. =150.0 C.L.F. Conversion	L.F	12,000.00
Conduit, PVC #40, 1" diameter, electrical conduit undergroundincluding 26 connections11 couplings per 100ft, 12 90degree joints for light poles, canopoiesand wifi communications cables for exterior.seperation rerquired between power and communications conduits	L.F	500.00



Tier 15 handhole with bolt on cover Junction box. To be buried 6" deeper than entering conduit.	Ea.	
Electric metallic tubing (EMT), 3/4" diameter, to 20' high, incl 2 terminations, 3 field bend elbows, 10 beam clamps, and 11 couplings per 100 LF for outside light pole in front of building	L.F	200.00
20 amp 2pole contactor doule pole double throw 120volt	Ea.	1.00
20 amp single pole 120 volt contactor	Ea.	4.00
set light poles on bases. Ladder /lift truck and crew included.5 poles to be set	Ea.	6.00
Conduit, PVC #40, 2" diameter, electrical conduit undergroundincluding 2 connections11 couplings per 100ft, 2 90degree joints for communications cables from communications equipment to service pole	L.F	350.00
14' polelight 69w LED area light fixture with integrated motion sensor and 120 volt inline fusing with remote control 4" steel square post	Ea.	1.00



26' polelight 150w LED area light fixture with		
integrated motion sensor and 120 volt inline		
fusing 6"' steel square post with GFI Duplex		
and extra handhole for wifi	Ea.	1.00
26' polelight 390w LED area light fixture with		
integrated motion sensor and 120 volt inline		
fusing 6" steel square post	Ea.	1.00