



**PURCHASING ITEM
FOR
COUNCIL AGENDA
Memo No. CA07-253**

1. Agenda Item Number:
32
2. Council Meeting Date:
May 24, 2007

TO: MAYOR & COUNCIL
THROUGH: CITY MANAGER

3. Date Prepared: May 3, 2007
4. Requesting Department: Community Services

5. SUBJECT: Award a project agreement to Nickle Contracting, L.L.C. for design services and construction for Desert Breeze Park Improvements, Project No. PR0707-401, in an amount not to exceed \$499,304 and approve a one-year extension to the annual Job Order Contract JOC05-05 to extend the contract thru April 18, 2008.

6. RECOMMENDATION: Staff recommends that Council award a project agreement to Nickle Contracting, L.L.C. for design services and construction for Desert Breeze Park Improvements, Project No. PR0707-401, in an amount not to exceed \$499,304 and approve a one-year extension to the annual Job Order Contract JOC05-05 to extend the contract thru April 18, 2008.

7. BACKGROUND/DISCUSSION: This project is for improvements to the undeveloped area of Desert Breeze Park north of area developed with the Desert Breeze Community Facilities. Completion of this project will connect the recently constructed portion of the park with the existing Desert Breeze Park. Improvements to this 3.5 acre parcel will include landscaping, irrigation, paths, lighting and ramadas. Desert Breeze Park is a 43 acre Community Park in west Chandler which includes sports fields, tennis courts, playground, spray pad, restrooms, ramadas, walking paths and an urban fishing lake. Construction of this project should begin in late summer of 2007 and be completed in late 2007.

8. EVALUATION: On March 23, 2006, Council approved the award of Job Order Contract No. JOC05-05 to Nickle Contracting, L.L.C. for general contracting services to City facilities. The proposed costs for this project have been compared to similar City projects and engineer's estimates of probable costs.

9. FINANCIAL IMPLICATIONS:

Cost: \$499,304
Savings: N/A
Long Term Costs: N/A

Fund Source:

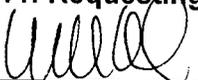
<u>Acct. No.:</u>	<u>Fund Name:</u>	<u>Program Name:</u>	<u>CIP Funded:</u>	<u>Amount:</u>
101.4580.0000.6611.6PR001	General Fund	New Park Sites	FY 05/06	\$499,304

10. PROPOSED MOTION: Move that Council award a project agreement to Nickle Contracting, L.L.C. for design services and construction for Desert Breeze Park Improvements, Project No. PR0707-401, in an amount not to exceed \$499,304 and approve a one-year extension to the annual Job Order Contract JOC05-05 to extend the contract thru April 18, 2008, and authorize the Mayor to sign the contract documents.

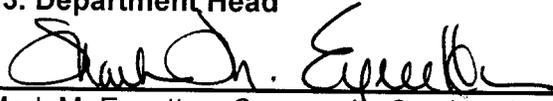
ATTACHMENTS: Location Map

APPROVALS

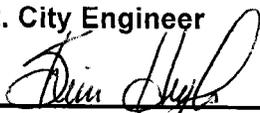
11. Requesting Department


FOR DAVID MCDOWELL
David E. McDowell, Assistant Community Services Director

13. Department Head


Mark M. Eynatten, Community Services Director

12. City Engineer

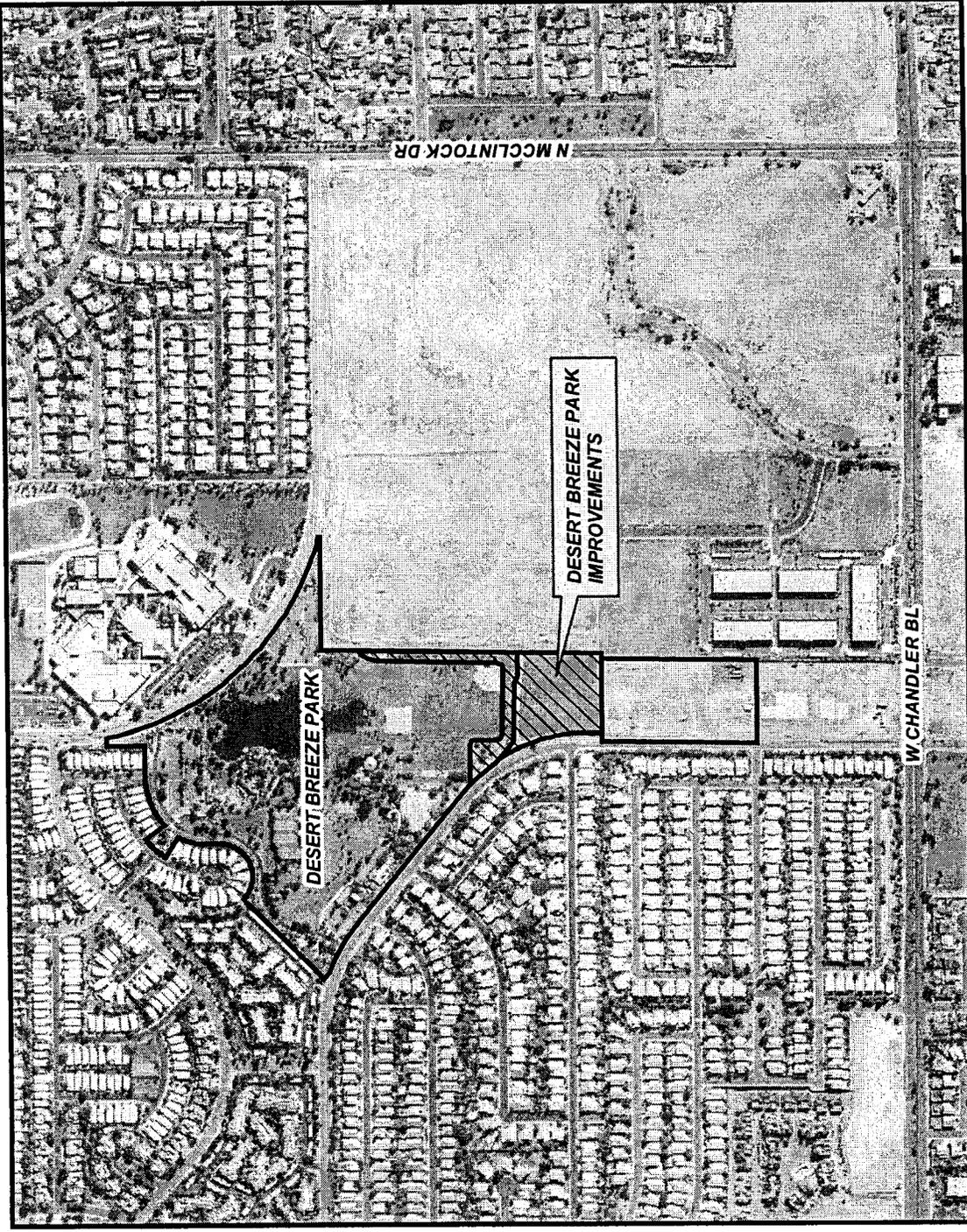
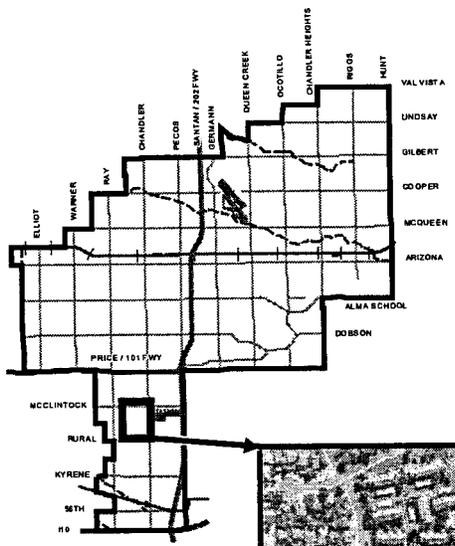

Sheina Hughes, Acting Assistant Public Works Director/City Engineer

14. City Manager


W. Mark Pentz



DESERT BREEZE PARK IMPROVEMENTS PROJECT NO. PR0707-401



MEMO NO. CA07-253

-  DESERT BREEZE PARK
-  DESERT BREEZE PARK IMPROVEMENTS



**PROJECT AGREEMENT
PURSUANT TO JOB ORDER CONTRACT NO. JOC 05-05**

AGREEMENT NO: PR0707-401
PROJECT NAME (or LOCATION): Desert Breeze Park Improvements
DEPT.: Community Services

This AGREEMENT is made this _____ day of _____ 2007, by and between the City of Chandler, a municipal corporation (hereinafter referred to as "CITY") and Nickle Contracting LLC, a limited liability company doing business in the state of Arizona, (hereinafter referred to as "JOC") and is a Job Order entered into pursuant to JOB ORDER CONTRACT NO. JOC 05-05.

CITY and JOC, in consideration of the mutual covenants herein set forth, agree as follows:

ARTICLE 1. DESCRIPTION OF WORK

This Job Order Project is Desert Breeze Park Improvements, Project Number PR0707-401. The scope of work consists of designing and construction of various landscape improvements and park expansion at Desert Breeze Park, all as more particularly set forth in Exhibit A attached hereto and incorporated herein by reference.

The JOC shall not accept any change of scope, or change in contract provisions, unless issued in writing, as a contract amendment or change order and signed by the authorized signatories for each party.

ARTICLE 2. CONTRACT PRICE

CITY shall pay JOC for completion of the Work in accordance with the Contract Documents a fee not to exceed the Guaranteed Maximum Price of Four Hundred Ninety Nine Thousand Three Hundred Four Dollars and Twenty Cents(\$499,304.20) determined and payable as set forth in Contract JOC 05-05 and Exhibit B attached hereto and made a part hereof by reference.

ARTICLE 3. CONTRACT TIME & SCHEDULE

The Contract Time is One Hundred Twenty days and JOC agrees to complete all Construction within One Hundred Twenty (120) days from the effective date of the Notice to Proceed.

ARTICLE 4. GENERAL

This Project Agreement is entered into pursuant to JOB ORDER CONTRACT NO. JOC 05-05 and the terms and conditions contained therein are incorporated herein by reference as if set forth in full.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and year first written above.

This Agreement will be effective upon execution by the both parties.

IN WITNESS WHEREOF, the parties have hereunto subscribed their names to this _____ day of _____ 2007.
CITY OF CHANDLER

FOR THE JOC:

By: Judy Nickle
Title: PM/owner

MAYOR DATE:

ADDRESS FOR NOTICE
City of Chandler
P.O. Box 4008, Mail Stop 407
Chandler, AZ 85244-4008
480-782-3307

ADDRESS FOR NOTICE
Ms. Judy Nickle
Nickle Contracting, LLC
23319 S. 157th Way
Chandler, AZ 85249

APPROVED AS TO FORM:

Phone: 497-8857
Fax: 545-0554

Jerry V. Chant Jr
City Attorney

By: Joc
ATTEST:

City Clerk

**EXHIBIT A
SCOPE OF WORK**

JOC shall provide improvements to undeveloped 3.5 acre parcel area of Desert Breeze Park north of area developed with the Desert Breeze Community Facilities project including: demolition/site preparation with complete earthwork, survey, permitting; pavement, curbs, gutters, sidewalks; utilities including potable water line, water meter and box, and gate valve/box/cover; site amenities including drinking fountain, and ramada with pad, electrical, trash receptacle, and barbeque; landscape including turf, trees, shrubs, and decomposed granite; irrigation system parts and installation; electrical and lighting parts and installation; design and engineering services.

Desert Breeze Park is a 43 acre Community Park in west Chandler which includes sports fields, tennis courts, playground, spray pad, restrooms, ramadas, walking paths and an urban fishing lake.

**EXHIBIT B
FEE SCHEDULE**

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
Demolition and Site Preparation					
1	Mobilization: Including Construction Facilities and Temporary Controls Section 01500	LS	1	\$18,000.00	\$18,000.00
2	AZPDES Permit (SWPPP)	LS	1	\$5,000.00	\$5,000.00
3	Survey Control and Staking	LS	1	\$7,500.00	\$7,500.00
4	Earthwork Complete	LS	1	\$38,000.00	\$38,000.00
Pavement, Curbs, Gutters, Walks					
5	8"x 8" Standard Concrete Header	LF	1,200	\$10.00	\$12,000.00
6	4" Concrete Sidewalk / Paving	SF	5,240	\$4.00	\$20,960.00
Utilities					
7	3/4" Potable Water Line (Copper, Type K)	LF	400	\$24.00	\$9,600.00
8	1" Water Meter And Box	EA	1	\$7,500.00	\$7,500.00
9	1" Gate Valve, Box And Cover	EA	4	\$200.00	\$800.00
Site Amenities					
10	Drinking Fountain (chilled)	EA	1	\$7,200.00	\$7,200.00
11	20' x 40' Denver Picnic Ramada w/ pad, electrical, trash receptacle, bbq	EA	1	\$52,000.00	\$52,000.00
Landscape					
12	TURF SEED	SF	161,172	\$0.13	\$20,952.36
13	TREES - Trees (24" Box) - Salvaged from Mesquite Groves	EA	25	\$200.00	\$5,000.00
14	SHRUBS - Shrubs (5 Gallon)	EA	75	\$16.00	\$1,200.00
15	SHRUBS - Shrubs (1 Gallon)	EA	25	\$7.00	\$175.00
16	Decomposed Granite Mulch at Planting Areas (to match existing)	SF	35,000	\$0.39	\$13,650.00
Irrigation					
17	IRRIGATION SYSTEM - Using existing Irrinet at Fire Station	LS	1	\$60,000.00	\$60,000.00
Electrical and Lighting					
18	ELECTRICAL SYSTEM - Using existing Irrinet at Fire Station	LS	1	\$70,000.00	\$70,000.00
Design and Eng. Fees					
19	J2 and Wright Eng.- Fees and Design	LS	1	\$49,906.00	\$49,906.00
Subtotal Amount of Bid Items 1 through 18, Inclusive					399,443.36
<i>Co-efficient (15%)</i>					<i>59,916.50</i>
<i>Owners contingency (10%)</i>					<i>39,944.34</i>
PARK TOTAL					499,304.20

Desert Breeze Park Improvements

PR0707-401

Desert Breeze Park

- 43 acre Community Park
- North of Chandler Blvd, West of McClintock
- Park was constructed in the early 1990's
- Contract time 120 days, anticipated completion late 2007.
- These improvements consist of landscaping and irrigation, paths, lighting and ramadas as well as the design necessary for permits and assurance of compliance.
- Costs have been compared with other park projects. They are within the range of various projects within the last year and fall within the low to average.
- Contractor – Nickle Contracting LLC – provides quality work at reasonable pricing.

Nickle Contracting recently completed the Espee Bike Park, has started construction of Arbuckle Park, recently completed Ryan Park and work at Provinces Park and Price House.
This memo is requesting approval of the 2nd year of JOC contract. First year expired April, 2007 and legal has approved this extension.

Desert Breeze Park Improvements

101.4580.0000.6611.6PR001

Completion time - 120 days

This project is for improvements to undeveloped area of Desert Breeze Park north of area developed with the Desert Breeze Community Facilities project. Improvements to this 3.5 acre parcel will include landscaping, irrigation, paths, lighting and ramadas.

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Cost comparison

	Desert Breeze - 2007	Tilshraeny Park - 2006	Tumbleweed Park - 2006	Ryan Park - 2006	Pinelake Park - 2006	Chuparosa Phase 2 - 2006
Landscaping/Irrigation						
Landscape Prep Turf and DG	SF	SF	SF	SF	SF	SF
60" Box Tree	EA	EA	EA	EA	EA	EA
36" Box Tree	EA	\$620.18	\$536.75	\$2,500.00	\$727.97	\$162.50
24" Box Tree	EA	\$315.28	\$175.15	\$550.00	\$328.90	\$56.00
15 Gal. Tree	EA		\$101.70	\$67.50		\$20.25
5Gal. Shrubs	EA	\$26.83	\$15.82	\$13.50	\$24.51	\$12.50
1 Gal. Shrubs	EA	\$9.77	\$6.78	\$6.00	\$9.83	
Hydroseeded Turf	SF	\$0.13	\$0.19	\$0.00	\$0.19	
Sod - Installed	LS					
3/4" Minus DG	SF			\$0.35		
1/4" Minus DG	SF-2"	\$0.54	\$0.36	\$0.40	\$0.47	
1/4" Minus DG - Compacted	SF		\$0.57		\$0.84	
Spray Irrigation	SF	\$0.65		\$0.42		
Drip Irrigation	SF	\$0.65		\$0.30		
Irrigation Drip and Spray						
Booster Pump						
Site Work						
Removals	LS					
Site Grading	AC	\$6,941.10	\$18,828.64	\$2,500.00		\$50,520.00
Concrete Sidewalk	SF	\$4.00	\$4.82	\$4,664.18		\$3.70
Takedown @ Tot Lot	LF		\$10.43	\$2.92		
Concrete Scupper	EA		\$2,168.72	\$20.00		
Drainage Flume	EA			\$5,400.00		
6"x6" Concrete Header w/#4	LF	\$10.00	\$6.00	\$4,500.00		\$7.20
Complete Water System	LS			\$5.50		
Gate - Entry				\$13,500.00		
Electrical						
Site Lighting	EA					
Sport Lighting	EA			\$3,000.00		\$25.87
Shade Canopy Lighting	EA			\$3,450.00		
Electrical Conduit w/conductors	LF			\$1,500.00		
SFS, Transformer, Pull Boxes	LS			\$9.00		
Electrical Complete				\$10,800.00		
Site Furnishings						
Bike Racks	EA	\$460.00	\$500.00	\$500.00	\$579.00	
Picnic Tables	EA	\$930.00	\$1,185.00	\$950.00	\$1,309.12	
Park Benches	EA	\$790.00	\$800.00	\$460.00	\$1,102.79	
Complete Drinking Fountain and Sump	EA	\$3,792.24	\$6,275.00	\$5,500.00	\$5,183.00	
Trash Receptacles	EA	\$327.91	\$410.00	\$635.00	\$582.07	
BBQ Grill	EA	\$400.00	\$405.00	\$700.00	\$503.55	
Pet Stations	EA			\$600.00		
Entry Signs Install	LS				\$973.07	
Regulation signs	EA	\$938.00	\$400.00	\$7,500.00	\$2,842.54	
Complete Playgrounds	LS	\$82,873.55		\$60,800.00	\$72,803.72	
Swing Set	EA	\$3,578.77	\$2,285.00	\$1,500.00	\$6,638.28	
Sand for Playground	CY			\$37.00		
Wood Chips for all Play Areas	CY			\$25.00		
Complete Basketball Court, (no Lighting)	LS	\$35,804.00		\$47,850.00	\$41,237.09	
VolleyBall Area Complete, Conc., Nets, f	LS	\$18,128.45	\$26,170.00	\$22,000.00	\$21,848.63	
Non-Hooded Backstop	EA			\$1,890.00		
Shade for Playgrounds	LS				\$48,578.62	
Ramada	EA					
General Conditions						
General Conditions	LS					
Mobilization	LS	\$18,000.00		\$78,920.00		
Material Testing (Allowance)	LS			\$10,000.00		
Survey	LS	\$7,500.00	\$18,447.00	\$5,500.00		
Co-efficient	15.00%	15.00%	12.92%	13.00%	15.00%	15.00%
						\$17,061.00 - Incl. AsBuilts \$25,000.00