

Original

AFD STATION TWENTY/APD COMMUNITY SUBSTATION
CIP PROJECT/JOB NO.: 5557-01
EPC CASE NO.: Z-98-130
DRB CASE NO.: DRB-99-297
DRC PROJECT NO.: _____

6-30-99

**SUBDIVISION IMPROVEMENT AGREEMENT
DEVELOPMENT REVIEW BOARD
REQUIRED INFRASTRUCTURE LISTING**
for
AFD STATION 20/APD COMMUNITY SUBSTATION
located in the
DOMINGO BACA PARK

The following is a summary of Public/Private Infrastructure required to be constructed or financially guaranteed to be constructed for the above development. This summary is not necessarily a complete listing. During the design process, if the City determines that appurtenant items have not been included in the summary, those items will be included in the listing and related financial guarantee, if the items normally are Subdivider responsibility. In addition, any unforeseen items which arise during construction which are necessary to complete the project, and which are normally the Subdivider's responsibility, will become the responsibility of the Subdivider and will be included in the financial guarantee provided by the City.

SIZE	IMPROVEMENT	LOCATION	FROM	TO	ESTIMATED COST/DEPT.
20'	Residential Pavement	Corona Ave., NE	Wyoming - W. Prop. Line		\$ 26,700.00/AFD-APD
24'	Arterial Pavement <i>MATCH EXISTING</i>	Wyoming Blvd.	Anaheim (bridge) - Corona, NE		\$ 41,550.00/AFD-APD
6'	PCC Sidewalk	Corona Ave., NE	Wyoming - W. Prop. Line		\$ 21,400.00/AFD-APD
10'	Bicycle Path/Sidewalk	Wyoming Blvd.	Anaheim (bridge) - Corona, NE		\$ 6,500.00/AFD-APD
STD	Curb and Gutter	Corona Ave., NE	Wyoming - W. Prop. Line		\$ 7,000.00/AFD-APD
STD	Curb and Gutter	Wyoming Blvd.	Anaheim (bridge) - Corona, NE		\$ 11,000.00/AFD-APD
8"	Water & Fire Serv. Line <i>INCL MEDIAN CURB</i>	Corona Ave., NE	Wyoming - W. Prop. Line		\$ 8,400.00/AFD-APD
Type Dist. C <i>"A"</i>	Storm Inlets	Wyoming Blvd.	Corona Ave. - Wyoming Blvd.		\$ 31,400.00/AFD-APD
					\$153,950.00 SUBTOTAL
60" RCP	Storm Drain Syst. <i>WITH OUTFALL STRUCTURE</i>	Wyoming Blvd.	Corona - Window 'G' Channel		<u>\$123,000.00/PARKSGS</u>
					\$276,950.00 TOTAL

*APD
4/28/99*

By signing below; we the authorized representatives of the *Albuquerque Fire Department*, the *Albuquerque Police Department*, and the *Albuquerque Parks & General Services Department*; recognize that our departments are financially responsible for the construction of the above listed improvements and this agreement will constitute the Subdivision Improvements Agreement (SIA). Funding for these improvements have been programmed within the referenced departmental budgets. These improvements listed above will be constructed within two years from the date of approval of this infrastructure list unless an extension has been granted by the Development Review Board (DRB). The estimated dollar amount for each of the improvements and corresponding departmental responsibilities are listed above. A copy of the certified engineer's estimate must accompany this infrastructure list (attached).

Morris S. Staff
Signature/Date *4/6/99*
Print Name/Title
ALBUQUERQUE FIRE DEPT.
(\$103,146.50) 2/3

Gerald T. Galvin
Signature/Date
Print Name/Title
ALBUQUERQUE POLICE DEPT.
(\$50,803.50) 1/3

Mark M. Glenn
Signature/Date *4/15/99*
Print Name/Title
ALBUQUERQUE PARKS & G.S. DEPT.
(\$123,000.00)

REVIEWED BY: *[Signature]*
Mr. Lawrence Rael, CAO City of Albuquerque/Date

DEVELOPMENT REVIEW BOARD MEMBER APPROVALS

[Signature] 6-30-99
Traffic/Date
[Signature] 6/30/99
City Engineer/Date
N/A
BCPWD/Date

[Signature] 6/30/99
Utility Dev./Date
N/A
AMAFCA/Date
N/A
BCPWD DRAN/Date

[Signature] 6-30-99
Parks & GSD/Date
[Signature] 6/30/99
DRB Chairman/Date

340.020	DRVPD, 6", PCC	SY	32.90	160.0	\$5,283.62
340.023	WLCHR ACC RAMP, 4" PCC	SY	23.83	105.0	\$2,501.98
340.210	SDWK 24" DRN	EA	1,717.43	1.0	\$1,717.43
	SUBTOTAL				\$15,302.87
	CONTINGENCE - 20%				\$3,060.57
	ENG&INSP @ 6.8%				\$1,211.99
	MATERIALS TESTING @ 3%				\$587.26
	CORONA SUBTOTAL				\$20,162.69
	NMGR @ 5.8125				\$1,171.96
	CORONA SIDEWALK TOTAL				\$21,334.65

701.010	TRCH, BF, 4-15" SAS, <8'	LF	10.25	1000	\$10,250.00
901.03	8" SAS PIPE	LF	3.10	1000	\$3,100.00
\$901.50	MH CONN, <15"	EA	275.00	1	\$275.00
\$920.01	MH, 4' DIA, C, <6' D	EA	1280.00	2	\$2,560.00
	SUBTOTAL				\$16,185.00
	CONTINGENCE - 10%				\$1,618.50
	ENG&INSP @ 6.6%				\$1,175.03
	MATERIALS TESTING @ 3%				\$569.36
	CORONA SUBTOTAL				\$19,547.89
	NMGR @ 5.8125				\$1,136.22
	CORONA SANITARY SEWER				\$17,803.50

WPAW @ DD House

116.032	PLCMT RES ASP CONC, 3"	SY	2.45	1090.0	\$2,674.16
201.010	SITE CLEAR & GRUB	AC	513.81	0.4	\$184.97
301.010	GRADING, <2'	SY	1.44	1750.0	\$2,512.89
343.020	AC PVMT <4", SAW, R&D	SY	2.9	225.00	\$652.50
301.030	SUBGRADE PREP, 6"	SY	1.01	1090.0	\$1,100.69
302.010	ABS, 6"	SY	4.33	1090.0	\$4,718.18
336.028	ES ASP CONC, TYPE A, 3", M	SY	6.06	1090.0	\$6,603.93
441.001	REF PLAS MRK 4"	LF	0.88	520.0	\$457.64
441.004	REF PLAS MRK 12"	LF	2.48	20.0	\$49.67
450.001	ALM PNL SGN	SF	12.40	16.0	\$198.43
	SUBTOTAL				\$19,153.08
	CONTINGENCE - 20%				\$3,830.81
	ENG&INSP @ 6.8%				\$1,516.92
	MATERIALS TESTING @ 3%				\$735.02
	CORONA SUBTOTAL				\$25,235.61
	NMGR @ 5.8125				\$1,466.82
	CORONA PAVEMENT TOTAL				\$26,702.43

343.070	CURB, AC, REM & DISP	LF	2.25	450.00	\$1,012.50
340.050	C & G, STD, PCC	LF	11.14	360.0	\$4,010.14
	SUBTOTAL				\$5,022.64
	CONTINGENCE - 20%				\$1,004.53
	ENG&INSP @ 6.8%				\$397.79
	MATERIALS TESTING @ 3%				\$192.75
	CORONA SUBTOTAL				\$6,817.71
	NMGR @ 5.8125				\$384.65
	CORONA C&G TOTAL				\$7,002.37

801.003	2" SVC LINE & 4" FIRE LINE	LF	10.50	85.0	\$892.50
801.065	DI FIT, MJ, 4"-14", WL	LB	1.99	250.0	\$498.09
801.076	TAP SLV, 6"-12" on 8" WL	EA	495.00	1.0	\$495.00
801.082	6" PIV VALVE & HOT BOX	EA	3,750.00	1.0	\$3,750.00
801.105	VLV BOX A	EA	235.00	1.0	\$235.00
801.131	PCC BLKG/ENCSMT	CY	110.00	1.5	\$165.00
	SUBTOTAL				\$6,035.59
	CONTINGENCE - 20%				\$1,207.12
	ENG&INSP @ 6.6%				\$478.02
	MATERIALS TESTING @ 3%				\$231.62
	WYOMING SUBTOTAL				\$7,952.35
	NMGR @ 5.8125				\$462.23
	CORONA WATER & FIRE				\$8,414.58

Prepared by Larry D. Reed
6/3/99
Larry D. Reed PE
10998

336.054	BIKE ASP CONC, TYPE C, 3"	SY	6.00	390.0	\$2,340.00
340.020	DRVPD, 6", PCC	SY	32.90	70.0	\$2,302.83
	SUBTOTAL				\$4,642.83
	CONTINGENCE - 20%				\$928.57
	ENG&INSP @6.6%				\$367.71
	MATERIALS TESTING @ 3%				\$178.17
	WYOMING SUBTOTAL				\$6,117.29
	NMGRT@5.8125				\$355.57
	WYOMING SIDEWALK TOTAL				\$6,472.85
701.100	TRCHG BF, 18-36" SWR, <8'	LF	13.13	115.0	\$1,510.18
910.009	24" RCP, CL III	LF	26.07	65.0	\$1,694.55
910.013	30" RCP, CL III	LF	36.48	50.0	\$1,824.00
915.040	CTH BSN, C, DG	EA	2,756.05	4.0	\$11,024.22
920.XXX	CONNECT TO EXIST MH	EA	1500	2	\$3,000.00
	RECONFIG MANHOLE	LS	3,500.00	1.0	\$3,500.00
	SUBTOTAL				\$22,552.94
	CONTINGENCE - 20%				\$4,510.59
	ENG&INSP @6.6%				\$1,786.19
	MATERIALS TESTING @ 3%				\$865.49
	WYOMING SUBTOTAL				\$29,715.22
	NMGRT@5.8125				\$1,727.20
	WYOMING SD TOTAL (FIRE STATION)				\$31,442.41

701.16	TRCH,BF, 42"-80" SWR, 8'-12'	LF	582	40	\$23,280.00
910.025	60" RCP III	LF	555	60	\$44,400.00
910.067	BND, 60": RCP	EA	1	1800	\$1,800.00
910.105	DRNG LN REM >48"	LF	210	18	\$3,780.00
920.21	MH	EA	3	5000	\$15,000.00
	SUBTOTAL				\$88,260.00
	CONTINGENCE - 20%				\$17,652.00
	ENG&INSP @6.6%				\$6,990.19
	MATERIALS TESTING @ 3%				\$3,387.07
	WYOMING SUBTOTAL				\$116,289.26
	NMGRT@5.8125				\$6,759.31
	WYOMING SD TOTAL (PARKS DESIGN)				\$123,048.57

116.020	PLCMT ART ASP CONC, 2"	SY	1.10	2825.0	\$3,107.50
201.010	SITE CLEAR & GRUB	AC	600.00	0.4	\$210.00
301.010	GRADING, <2'	SY	1.40	1750.0	\$2,450.00
305.010	CTB, 6", CPM	SY	6.85	1500.0	\$10,275.09
329.010	PM SC, 5/8"	SY	1.76	1500.0	\$2,642.03
336.038	ART ASP CONC, TYPE A, 3", M	SY	6.49	1500.0	\$9,728.22
441.001	REF PLAS MRK 4"	LF	0.88	980.0	\$862.47
441.001	REF PLAS MRK 4"-CROSS WALK	LF	0.88	170.0	\$149.61
450.001	ALM PNL SGN	SF	12.40	32.0	\$396.85
	SUBTOTAL				\$29,821.78
	CONTINGENCE - 20%				\$5,964.36
	ENG&INSP @6.6%				\$2,361.68
	MATERIALS TESTING @ 3%				\$1,144.44
	WYOMING SUBTOTAL				\$39,292.46
	NMGRT@5.8125				\$2,283.87
	WYOMING PAVEMENT TOTAL				\$41,576.33
340.050	C & G, STD, PCC	LF	11.14	545.0	\$6,070.91
341.010	AC CURB, M EXT	LF	4.30	420.00	\$1,806.00
	SUBTOTAL				\$7,876.91
	CONTINGENCE - 20%				\$1,575.38
	ENG&INSP @6.6%				\$623.85
	MATERIALS TESTING @ 3%				\$302.28
	WYOMING SUBTOTAL				\$10,378.43
	NMGRT@5.8125				\$603.25
	WYOMING C&G TOTAL				\$10,981.67