

ORIGINAL

DRB Case No. 1000184

DRC Project No. _____

Date Submitted 9/06/00

Preliminary Plat approved 9-6-00

Preliminary Plat expires 9-6-01

Figure 12
INFRASTRUCTURE LIST
 For

OLD ALBUQUERQUE HIGH SCHOOL REDEVELOPMENT PROJECT
SITE PLAN & PLAT
 EXHIBIT "A"
 TO SUBDIVISION IMPROVEMENTS AGREEMENT
 DEVELOPMENT REVIEW BOARD (D.R.B.) REQUIRED INFRASTRUCTURE LIST

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 normally are the Subdivider's responsibility are the responsibility of the Subdivider and will be included in the financial guarantee provided to the City.

Size/Qty	Type Improvement	Location	From	To
24"	Waterline w/ valves		Interseciton of Copper & Arno	Intersection of Broadway & Tijeras
8"	Sanitary Sewer w/ MH's and sevicees	Arno	Exist Terminus	Midblock between Copper & Central
6" or 8"	Private SAS	East of Broadway	Tract A-4	Tijeras
	Trench Drain (full width of street)	Copper	at intersection w/ Arno	
24"	Storm Drain	Tijeras	Broadway	Arno*
24"	Storm Drain	Arno	Copper	Central*

*Note: Storm drain will be extended from the existing public lines as required to pick up roof drains from the new buildings – the lines may not extend all the way to Arno and Central.

By signing below, I Gerald Ortiz y Pino, director of Family + Community Services Dept for the City of Albuquerque recognize that my department is financially responsible for the construction of the above listed improvements and this agreement will constitute the Subdivision Improvements Agreement (SIA). Funding for these improvements has been programmed within this department's budget. These improvements listed above will be constructed within 6 months after notification from the City Engineer. The estimated dollar amount for these improvements is \$210,000. A copy of the certified engineer's estimate must accompany this infrastructure list.

Gerald Ortiz y Pino 9-6-00
Signature Date

Prepared by (signature): Bruce Stidworthy
(print name): Bruce Stidworthy
Firm: Bohannan Huston, Inc.

Development Review Board Member Approval

[Signature] 9-06-00
Transportation Development Date

[Signature] 9/6/00
Utility Development Date

Adrienne E. Candelaria 9/4/00
Parks & Gen. Serv. Date
Recreation

[Signature] 9-6-00
City Engineer/AMAFCA Date

[Signature] 9/6/00
DRB Chair Date

Construction Completion Deadline date Sept. 6, 2002

**Old Albuquerque High
School Renovation
CONCEPTUAL COST ESTIMATE FOR
ITEMS ON THE INFRASTRUCTURE LIST SUBMITTED 9/6/00**

5-Sep-00

<u>Item No.</u>	<u>Short Description</u>	<u>Estimate Unit Price</u>	<u>Estimate Quantity</u>	<u>Unit</u>	<u>Estimate Amount</u>
1. SANITARY SEWER: PUBLIC & PRIVATE					
901.030	8" SAS PIPE	\$5.65	405.00	LF	\$2,288.25
920.080	MH, 4' DIA, C or E, >10'-14'D	\$1,697.26	3.00	EA	\$5,091.78
701.020	TRCH, BF, 4-15" SAS, 8-12'	\$11.73	405.00	LF	\$4,750.65
Subtotal Sanitary Sewer(PUBLIC & PRIVATE)=					\$12,130.68
2. WATER: PUBLIC					
801.007	16" WL PIPE, w/o FIT	\$39.60	38.00	LF	\$1,504.80
801.010	24" WL PIPE, w/o FIT	\$65.31	650.00	LF	\$42,451.50
801.087	16" BTFLY VLV	\$3,584.06	2.00	EA	\$7,168.12
801.090	24" BTFLY VLV	\$6,130.38	5.00	EA	\$30,651.90
801.121	FH, RECONN	\$159.83	5.00	EA	\$799.15
801.12X	16" TRANS COUPLING	\$400.00	4.00	EA	\$1,600.00
801.059	NON PRESS CONN, w/FIT, WL	\$1,000.00	5.00	EA	\$5,000.00
801.106	VLV BOX B	\$233.61	7.00	EA	\$1,635.27
801.068	FL FIT, DI, 16"-36" WL	\$2.02	8,000.00	LB	\$16,160.00
Subtotal Water(PUBLIC)=					\$106,970.74
3. STORM DRAIN: PUBLIC					
915.08X	Trench Drain, Incl Connection & Pvmnt R&R	\$7,500.00	1	EA	\$7,500.00
Subtotal Storm Drain(PUBLIC)=					\$7,500.00
4. PAVING: PUBLIC					
343.132	ART PVMT,R&R,W/M	\$24.08	764.00	SY	\$18,397.12
Subtotal Paving(PUBLIC)=					\$18,397.12
Subtotal Sanitary Sewer(PUBLIC & PRIVATE)=					\$12,130.68
Subtotal Water(PUBLIC)=					\$106,970.74
Subtotal Storm Drain(PUBLIC)=					\$7,500.00
Subtotal Paving(PUBLIC)=					\$18,397.12
Subtotal(PUBLIC)=					\$144,998.54
Cont. 20%=					\$28,999.71
Construction Staking (2%)=					\$2,899.97
Design (7.0%)=					\$10,149.90
Construction Management(7%)=					\$10,149.90
Testing (2%)=					\$2,899.97
NMGRT (5.8125%)=					\$8,428.04
TOTAL PUBLIC IMPROVEMENTS (rounded to nearest \$10,000)=					\$210,000.00



ASSUMPTIONS AND CONDITIONS

- A 20% contingency has been added due to plans still in the preliminary design stage.
- Estimate assumes no rock trenching
- Prices obtained from 1998 COA Unit Prices
- Estimate based on 24" WL from corner of Arno and Copper to Broadway and Tijeras only
- Pavement removal & disposal quantities based on 10' cross-section for water and 20' cross-section for sewer.
- No Dry Utility relocation Allowance is included. Assume this is a "City Project".