## Indian School Rd NW DURANES 194 LAGE ALCALDE BASIN Mt Calvary Cemetery d NW Suntain Rd NW Lomas Blvd NW SIVE NE Albuquerque Country Club Roma Ave NE BROADWAY BASIN Unive Central Ave NE Coal Ave SE Lead Ave SE **ALCALDE BASIN** Zoo BARELAS BASIN CINOS DEL Roosevelt SOSQUE Park **Existing Pump Stations** A- Broadway B- Urban Isotopes Park C- Barelas Bridge Blv D- Alcalde University of Floodplains 314 New University of Mexico New Mexico Stadium ® Arena Five Points SCALE: 1"=2000'

## PROPOSED FACILITY SUMMARY and CONCEPTUAL LEVEL COST ESTIMATES - Addendum 1

PRIORITY	FACILITY NUMBERS AND BRIEF DESCRIPTIONS	Facility or Sub-Facility	Total of Sub- Facility Costs
		Cost	
	Labeled as F's on Figure E1	\$	\$
Α	Facility 2.4 Discharge Markle Arma David Dramouts	¢4 446 000	
	Facility 2.1 - Purchase Marble-Arno Pond Property Facility 2.2 - Build Marble - Arno Pond, inlet and outlet storm drains	\$1,116,000 \$1,873,000	
1	•	\$1,013,000	\$2,989,000
	Facility 2 *		Ψ2,000,000
	* A pond bottom liner may be required to avoid storm water seepage into the groundwater. This could be an additional \$200,000 that is not included in the Facility 2 estimate, as this is uncertain at this time.		
	Facility 14.1 - Purchase Tijeras Pond Property	\$683,000	
	Facility 14.2 - Tijeras Pond, inlet and outlet storm drains	\$871,000	
	Facility 14.3 - Build storm drain from pond to the Marble-Arno Pond.	\$1,215,000	
2	Facility 14		\$2,769,000
3	Facility 2.3 - Abandon remove existing Broadway-Lomas Pond inlet outlet structures	\$72,000	
4	Facility 10 Gain (-) - Sell the existing Broadway-Lomas Pond property	-\$2,451,000	
5	Facility 11 - Build a new Broadway-Lomas Pump Station	\$12,607,000	
6	Facility 1 - Build Pond near Lomas Blvd. and Medical Arts	\$808.000	
7	Facility 8 - Build Barelas storm drain cross-connection to Pacific storm drain	\$215,000	
	Facility 6.1 - Purchase North Wells Park property	\$2,016,000	
	Facility 6.2 - Build North Wells Park Pond and outfall storm drain	\$2,422,000	
	Facility 6.3 - Build inflow storm drains to North Wells Park Pond	\$1,242,000	
8	Facility 6	W1,E1E,000	\$5,680,000
	Facility 7.1 - Purchase the McKnight Pond property	\$1,054,000	
	Facility 7.2 - Build part of the outfall storm drain from the McKnight Pond	\$955,000	
	Facility 7.3 - Build McKnight Pond and remainder of outfall storm drain	\$1,574,000	
	Facility 7.4 - Build part of the inflow storm drain to the McKnight Pond	\$655,000	
	Facility 7.5 - Build final inflow storm drain to McKnight Pond	\$729,000	
9	Facility 7		\$4,967,000
	Facility 5.1 - Build Broadway outfall storm drain from Santa Barbara Park Pond	\$722,000	
	Facility 5.2 - Build Santa Barbara Park Pond (west end of park)	\$771,000	
	Facility 5.3 - Build part of inflow storm drain to Santa Barbara Park Pond	\$606,000	
	Facility 5.4 - Build final inflow storm drain to Santa Barbara Park Pond	\$763,000	
10	Facility 5		\$2,862,000
11	Facility 4 - Build Baca storm drain	\$334,000	
	Facility 9.1 - Build Laguna and part of San Pasquale storm drain	\$1,178,000	
	Facility 9.2 - Build remainder of San Pasquale storm drain to Rio Grande Blvd.	\$1,491,000	
	Facility 9.3 - Build Rio Grande Blvd. storm drain to Dora	\$1,495,000	
	Facility 9.4 - Build Rio Grande Blvd. storm drain from Dora to Carson	\$1,227,000	
12	Facility 9		\$5,391,000
13	Facility 12 - Build Edith Blvd Hannett storm drain to Santa Barbara Park Pond	\$746,000	
14	Facility 13 - Build El Bordo storm drain from Tingley Park to Barelas Pump Station	\$1,484,000	
15	Alcalde Pump Station - Build Bosque storm water quality improvements	\$338,000	
16	Barelas Pump Station - Build Bosque storm water quality improvements	\$363,000	
	TOTAL ALL FACILITIES	\$39,174,000	1

A - Suggested priorities are presented for each facility, however final prioritization and implementation must be defined by the City and AMAFCA depending on funding availability and other factors.

## MID-VALLEY DRAINAGE MANAGEMENT PLAN

FOR THE CITY OF ALBUQUERQUE & ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTHORITY

**ADDENDUM 1:** July 17, 2012

SEC PROJECT NO. 110112

PROPOSED FACILITIES

MAP
FIGURE E1