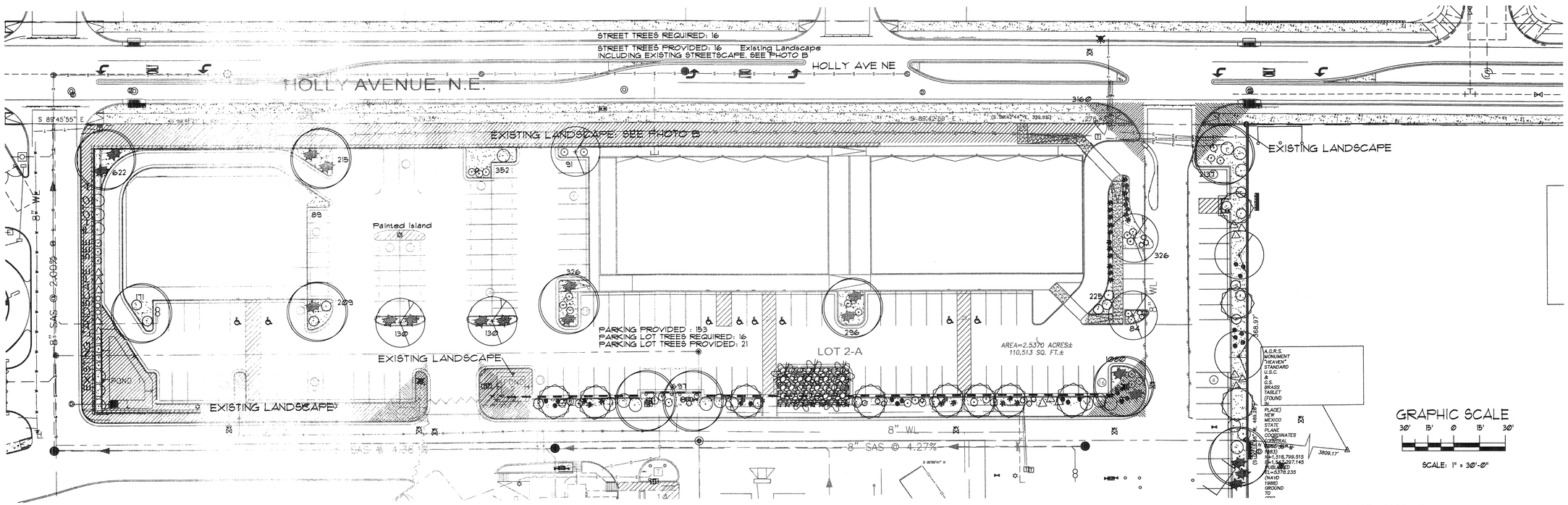


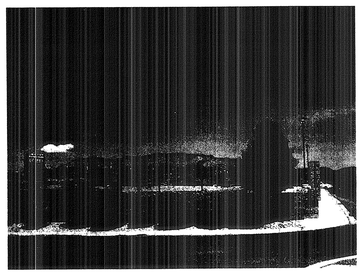


PHOTO "A"

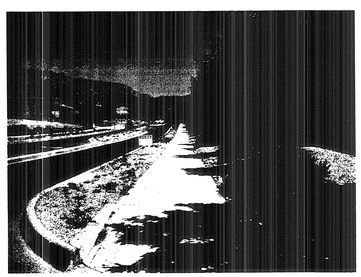


PHOTO "B"

LANDSCAPE NOTES:
Landscape maintenance shall be the responsibility of the Property Owner. The Property Owner shall maintain street trees in a living, healthy, and attractive condition.

It is the intent of this plan to comply with the City Of Albuquerque Water Conservation Landscaping and Water Waste Ordinance planting restriction approach. Approval of this plan does not constitute or imply exemption from water waste provisions of the Water Conservation Landscaping and Water Waste Ordinance.

Water management is the sole responsibility of the Property Owner. All landscaping will be in conformance with the City of Albuquerque Zoning Code, Street Tree Ordinance, Pollen Ordinance, and Water Conservation Landscaping and Water Waste Ordinance. In general, water conservative, environmentally sound landscape principles will be followed in design and installation.

Plant beds shall achieve 75% live ground cover at maturity.

Brown Gravel over Filter Fabric to a minimum depth of 3" shall be placed in all landscape areas which are not designated to receive native seed.

IRRIGATION NOTES:
Irrigation shall be a complete underground system with Trees to receive 1 Netafim spiral (50' length) with 3 loops at a final radius of 45' from tree trunk, pinned in place. Netafim shall have emitters 12" o.c. with a flow of 6 gph. Shrubs to receive (2) 10 GPH Drip Emitters. Drip and Bubbler systems to be tied to 1/2" polypipe with flush caps at each end. Trees and shrubs shall be on separate valves.

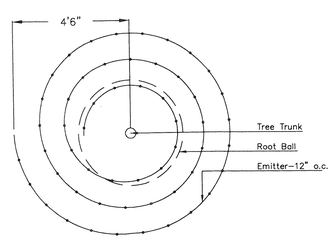
Run time per each shrub drip valve will be approximately 15 minutes per day. Tree drip valve shall run 15 hours, 3 times per week. Run time will be adjusted according to the season.

Point of connection for irrigation system is unknown at current time and will be coordinated in the field. Irrigation will be operated by automatic controller.

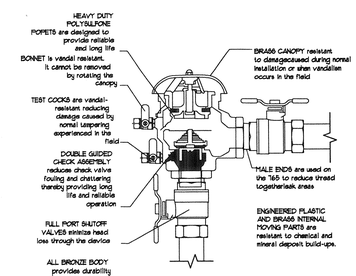
Location of controller to be field determined and power source for controller to be provided by others.

Irrigation maintenance shall be the responsibility of the Property Owner.

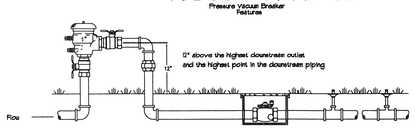
Water and Power source shall be the responsibility of the Developer/Builder.



Netafim Spiral Detail



FEBCO MODEL 765
Pressure Vacuum Breaker Features



FEBCO MODEL 765
Pressure Vacuum Breaker Outside Installation

LANDSCAPE CALCULATIONS

TOTAL LOT AREA (sf)	110513
TOTAL BUILDING AREA (sf)	23704
TOTAL LOT AREA (sf)	86809
LANDSCAPE REQUIREMENT	X .15
TOTAL LANDSCAPE REQUIRED (15%)	13021
TOTAL LANDSCAPE PROVIDED	22691
TOTAL LIVE GROUNDCOVER REQUIRED (30%)	6807
TOTAL LIVE GROUNDCOVER PROVIDED	11361
TOTAL LIVE PLANT MATERIAL	39261

LANDSCAPE LEGEND

QTY	SIZE	COMMON/BOTANICAL				H2O USE
Trees						
7	2" cal	Chinese Pistache *Pistacia chinensis*	35x30	900	7200	M+
11	2" cal	Honey Locust *Gleditsia triacanthos*	45x35	1225	14700	M
5	15 Gal Multi-Trunk	Vitex *Vitex agnus–castus*	20x20	400	6000	M
					27900	
Shrubs & Groundcovers						
11	15 Gal.	Desert Willow *Chilopsis linearis*	20x25	625	6875	L
28	5 Gal	Maidenhair Grass *Miscanthus sinensis 'Gracillimus'*	7x4	16	288	M
23	5 Gal	Feather Reed Grass *Calamogrostis arudinacea*	25x2	4	92	M
15	5 Gal	Butterfly Bush *Buddleia davidii*	5x5	25	375	M
18	5 Gal	Gro-Low Sumac *Cotoneaster glaucophyllus*	3x8	64	1216	M
37	5 Gal	Blue Mist *Caryopteris x clandonensis*	3x3	9	333	M
17	5 Gal	Grayleaf Cotoneaster *Cotoneaster glaucophyllus*	4x6	36	612	M
22	5 Gal	Redtwig Dogwood *Cornus sericea 'Baileyi'*	3x8	64	1408	M
18	1 Gal	Cherry Sage *Salvia greggii*	2x3	9	162	M
					TOTAL GROUNDCOVER 11361	
12	2-3cf	Boulders *To be placed at contractor discretion*				
	9947	Landscape Gravel / Filter Fabric *3/4" Crushed Gray*				
	934	San Lazarus Gold Rip Rap *6–8"*				
	1180	Existing Landscape				
	22691					

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Landscape Architect

STATE OF NEW MEXICO
DANNY D. MITCHELL
239
REGISTERED LANDSCAPE ARCHITECT

June 29, 2016

Holly Shopping Center
Holly + San Pedro Dr.
Albuquerque, NM

LANDSCAPE PLAN

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The Hilltop
LANDSCAPE ARCHITECTS & CONTRACTORS

DRAWN BY	REVISION #	DATE
DM	1/18/16 8/16/2016 9/07/2016 1/26/2017 3/1/2017	6/23/2016

SHEET #
LS-101