

PROJECT DATA:

archite cture interiors landscape planning engineering

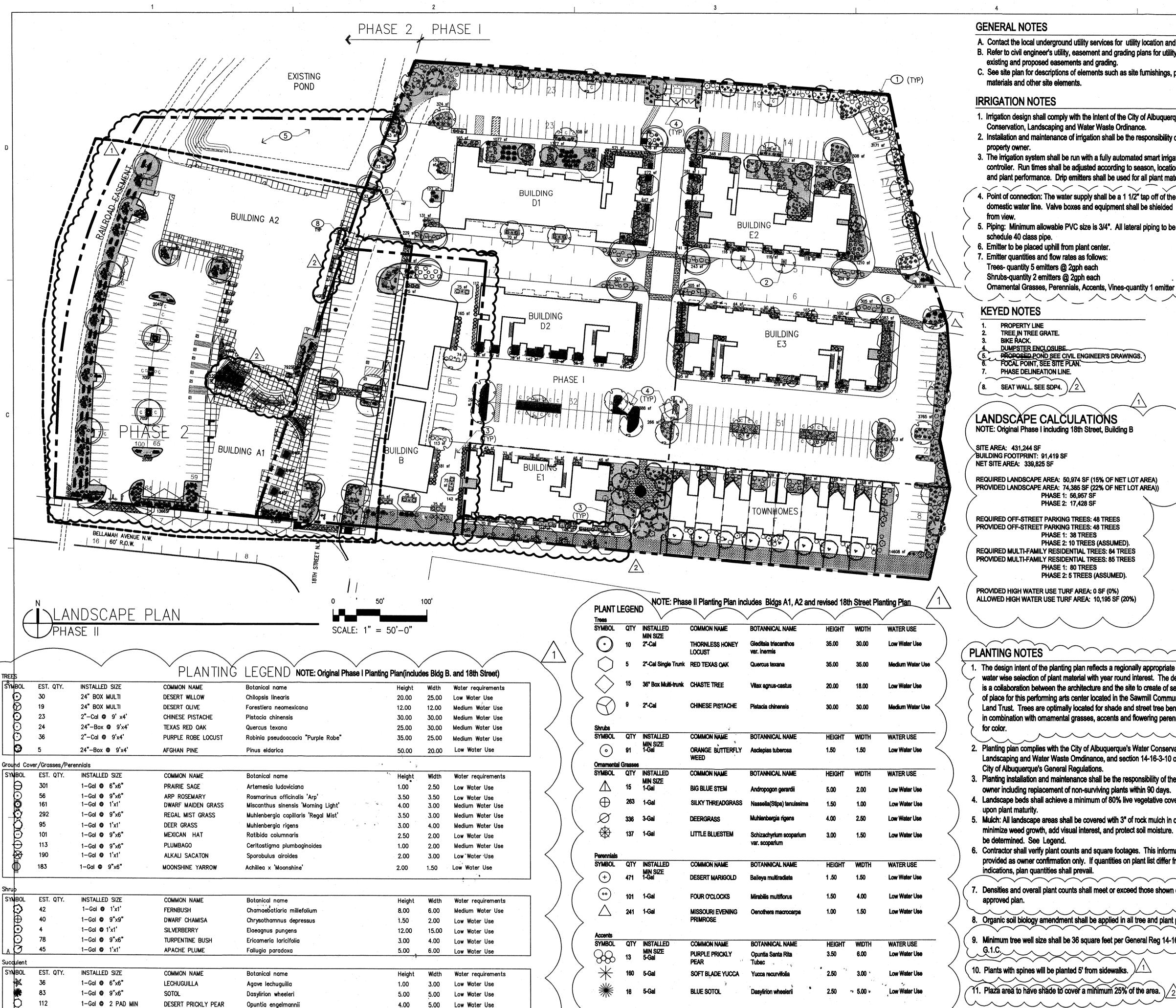
**GENERAL NOTES** 

Lot Size Building Retail SF Active Space Total Building Footprint SF SF

SHEET INDEX:



DM, MS, CM, LRA



1-Gal @ 12"x12"

INSTALLED SIZE

1-Gal @ 6"x6"

NATIVE GRASS AND WILDFLOWER SEEDING AREA (8,436 sf)

PLAINS YUCCA

COMMON NAME

CORAL HOINEYSUCKLE

Yucca glauca

Botanical name

Lonicera sempervirens

3.00

Water requirements

Medium Water Use

114

EST. QTY.

### **GENERAL NOTES**

- A. Contact the local underground utility services for utility location and identification. B. Refer to civil engineer's utility, easement and grading plans for utility location, existing and proposed easements and grading.
- C. See site plan for descriptions of elements such as site furnishings, paving materials and other site elements.

#### **IRRIGATION NOTES**

- 1. Irrigation design shall comply with the intent of the City of Albuquerque Water Conservation, Landscaping and Water Waste Ordinance.
- 2. Installation and maintenance of irrigation shall be the responsibility of the
- 3. The irrigation system shall be run with a fully automated smart irrigation controller. Run times shall be adjusted according to season, location, and plant performance. Drip emitters shall be used for all plant material.
- 4. Point of connection: The water supply shall be a 1 1/2" tap off of the domestic water line. Valve boxes and equipment shall be shielded
- 5. Piping: Minimum allowable PVC size is 3/4". All lateral piping to be
- schedule 40 class pipe. 6. Emitter to be placed uphill from plant center.
- 7. Emitter quantities and flow rates as follows: Trees- quantity 5 emitters @ 2gph each
- Shrubs-quantity 2 emitters @ 2gph each Omamental Grasses, Perennials, Accents, Vines-quantity 1 emitter @ 2gph each

### **KEYED NOTES**

- PROPERTY LINE
- TREE IN TREE GRATE. BIKE ŘACK.
- DUMPSTER ENCLOSURE. PROPOSED POND SEE CIVIL ENGINEER'S DRAWINGS.)
  FOCAL POINT, SEE SITE PLAN.
- PHASE DELINEATION LINE.
- SEAT WALL. SEE SDP4. )/2

#### LANDSCĂPE CALCULATIONS NOTE: Original Phase I including 18th Street, Building B

SITE AREA: 431,244 SF BUILDING FOOTPRINT: 91,419 SF NET SITE AREA: 339,825 SF

REQUIRED LANDSCAPE AREA: 50,974 SF (15% OF NET LOT AREA) PROVIDED LANDSCAPE AREA: 74,385 SF (22% OF NET LOT AREA)) PHASE 1: 56,957 SF PHASE 2: 17,428 SF

**REQUIRED OFF-STREET PARKING TREES: 48 TREES PROVIDED OFF-STREET PARKING TREES: 48 TREES** PHASE 1: 38 TREES

PHASE 2: 10 TREES (ASSUMED). REQUIRED MULTI-FAMILY RESIDENTIAL TREES: 84 TREES PROVIDED MULTI-FAMILY RESIDENTIAL TREES: 85 TREES PHASE 1: 80 TREES PHASE 2: 5 TREES (ASSUMED).

PROVIDED HIGH WATER USE TURF AREA: 0 SF (0%) ALLOWED HIGH WATER USE TURF AREA: 10,195 SF (20%)

#### LANDSCAPE CALCULATIONS NOTE: Phase II, (Bldgs A1,A2,)

THESE CALCULATIONS ARE FOR PHASE TWO ONLY. THEY DO NOT INCLUDE 18TH STREET TREE PLANTING BEDS, OR BUILDING B PLANTING AREAS, AS THEY WERE PART OF PHASE 1(1E) CALCULATIONS.

**BUILDING A2 TOTAL AREA: 36,000SF BUILDING A1 FOOTPRINT AREA: 6500SF** BUILDING A1 TOTAL AREA: 8500SF NET SITE AREA: 78,975SF

PROVIDED HIGH WATER USE TURF AREA: 0SF(0%) ALLOWED HIGH WATER USE TURF AREA: 2369SF(20%)

1. The design intent of the planting plan reflects a regionally appropriate and water wise selection of plant material with year round interest. The design is a collaboration between the architecture and the site to create of sense of place for this performing arts center located in the Sawmill Community Land Trust. Trees are optimally located for shade and street tree benefit in combination with ornamental grasses, accents and flowering perennials 

Planting plan complies with the City of Albuquerque's Water Conservation. Landscaping and Water Waste Orndinance, and section 14-16-3-10 of the City of Albuquerque's General Regulations.

- 3. Planting installation and maintenance shall be the responsibility of the property owner including replacement of non-surviving plants within 90 days. 4. Landscape beds shall achieve a minimum of 80% live vegetative coverage
- 5. Mulch: All landscape areas shall be covered with 3" of rock mulch in order to minimize weed growth, add visual interest, and protect soil moisture. Color to
- 6. Contractor shall verify plant counts and square footages. This information is provided as owner confirmation only. If quantities on plant list differ from plan indications, plan quantities shall prevail.
- 7. Densities and overall plant counts shall meet or exceed those shown on  $\lambda$ approved plan.
- 8. Organic soil biology amendment shall be applied in all tree and plant pits. 2
- 9. Minimum tree well size shall be 36 square feet per General Reg 14-16-3-10,
- 10. Plants with spines will be planted 5' from sidewalks.

WATER USE

Low Water Use

HALL'S HONEYSUCKLE Lonicera japonica

11. Plaza area to have shade to cover a minimum 25% of the area.

PHASE II SITE AREA: 109,475SF **BUILDING A2 FOOTPRINT AREA: 24,000SF** 

REQUIRED LANDSCAPE AREA: 11,846SF(15% OF NET LOT AREA) PROVIDED LANDSCAPE AREA: 11,937SF(15% OF NET LOT AREA)

**LEGEND** 

SYMBOL

DESCRIPTION Rock mulch to be installed at 3" depth over filter fabric. Type: Earth tone or equal.

**REVISIONS** 

7/29/11 Phase 2 Modifications 2 8/30/11 Phase 2 Modifications

architecture

interiors

landscape

planning

engineering

Dekker

7601 Jefferson NE Suite 100

DRB

**SUBMITAL** 

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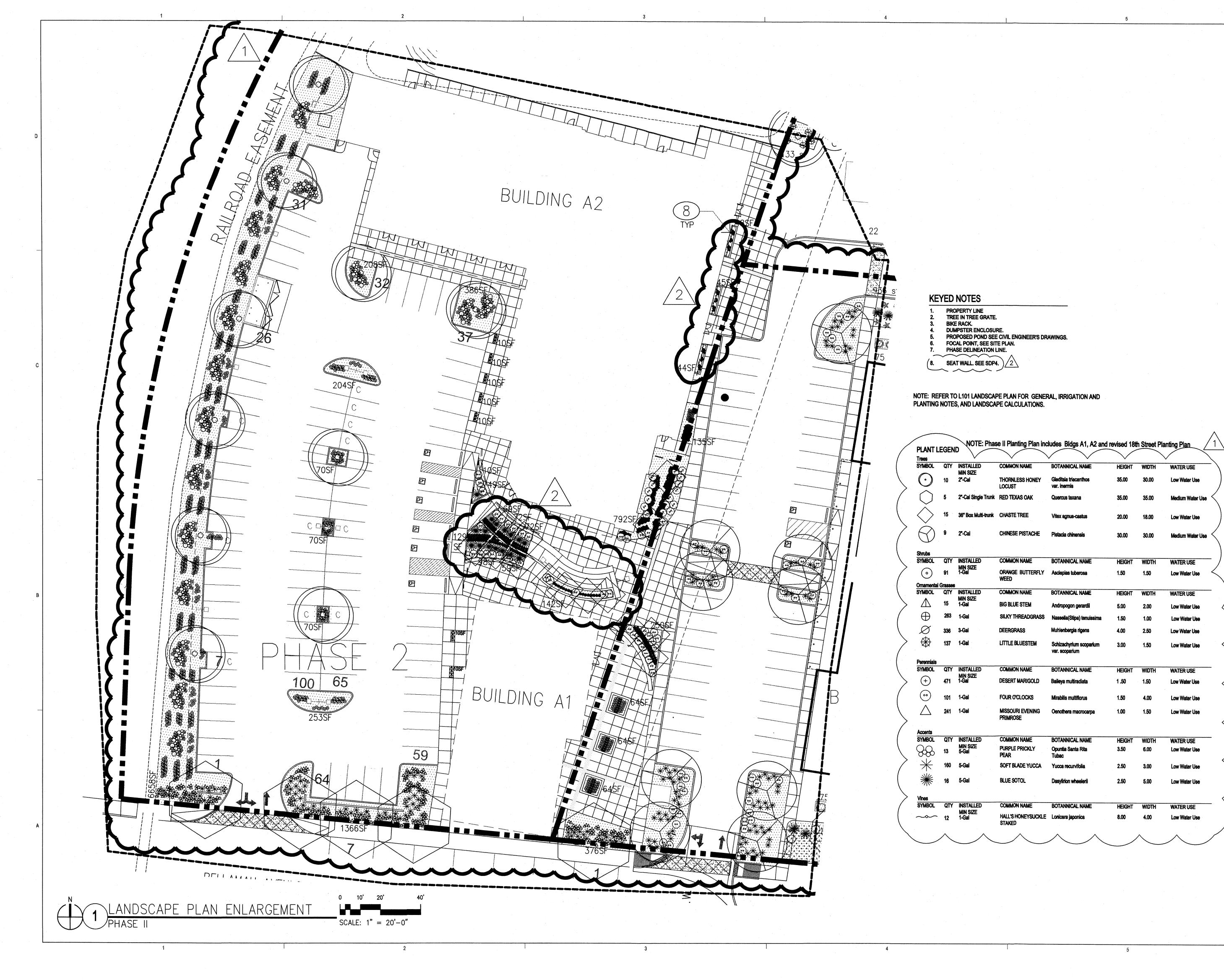
ENGINEER

**PROJECT** 

DRAWN BY	YT
REVIEWED BY	YT, CG
DATE	9/6/2011
PROJECT NO.	11-0036
DRAWING NAME	

LANDSCAPE **PLAN** 

SHEET NO.



architecture interiors landscape planning engineering

Perich Sabatini

7601 Jefferson NE Suite 100 Albuquerque, NM 87109 505 761-9700 fax 761-4222 dps@dpsdesign.org

ARCHITECT

ENGINEER

DRB SUBMITAL 9/6/2011

PROJECT

Sawmill Village Bellamah Avenue & 18th Stree Albuquerque, New Mexico

VISIONS

7/29/11 Phase 2 Modifications

8/30/11 Phase 2 Modifications

 DRAWN BY
 YT

 REVIEWED BY
 YT, CG

 DATE
 9/6/2011

 PROJECT NO.
 11-0036

 DRAWING NAME

LANDSCAPE PLAN ENLARGEMENT

SHEET

SDP2A

## Design Standards for Planned Residential Development (PRD)

Overall Design Theme and Land use Concept:

The purpose of these design standards is to establish a development framework for the area shown on the site development plan for subdivision. These design standards will create an attractive and innovative development that fosters a mixed-use community for residents, artisans and other small business owners, and retailers and their clients. The new community respects the history of the site (former lumber yard), the neighborhood (historic Sawmill and Old Town), and the City. It also allows for the privacy and well-being of the residents and other users. This mix of uses is unique to the City. These standards are complementary to the existing and new design of adjacent properties.

The housing will be affordable rental, and for-sale condominiums and townhome units (an agreement between Sawmill Community Land Trust & the developer allows for up to 20% of condominiums and townhomes to be affordable units). The Active Spaces will be short-term leased to artisans and incubator companies. Service-oriented Retail spaces might be a health club, management leasing office, and other small businesses. Phase II is envisioned with a restaurant with a small brewery, other retailers and more Active

Spaces with apartments above and a performing arts center with small leaseable office

space and a small restaurant. Green and sustainable building practices shall be incorporated: passive interception of surface water in parking lot landscape surfaces,

The sawdust hoppers from the site will be relocated and used as site monuments (see 14-6-3-3 in the Zoning Code). The largest hopper is approximately 75' tall, including its sawdust attachments. Site monuments shall comply with regulations applicable to signs within 40 feet of residential zones and to signs in the O-1 zone, specifically:

xeric planting, directing roof water from downspouts to landscape areas when feasible,

the monuments shall not be on the public right-of-way;

Energy Star appliances, and some materials with recycled content.

- no part of the monument shall move, flash, or rotate;
- any illumination shall comply with the City's Dark Sky requirements;
- no illuminated portion of the monument shall have a luminance greater than 200 footlamberts at night nor change its illumination more than once an hour.

Various plazas serve both residents and visitors. Semi-private spaces for the residents are shown in the inner areas of the site and residents have private patios, courtyards, balconies, decks or roof decks. Salvage of steel and metal from the site's previous life as a lumber yard will be used on site as signage, markers, and sculpture.

All units that face property zoned industrial shall have sound reducing insulation and windows.

The Planning Director in accordance with the Albuquerque Comprehensive City Zoning Code shall approve minor amendments to this Site Plan for Subdivision. The Environmental Planning Commission shall approve major amendments to this Site Development Plan for Subdivision. Phase II site development plans for building permit are delegated to the DRB for approval.

### Off-Street Parking:

Off-street parking space shall be provided in compliance with other similar mixed-use and infill developments. The site is designed as a shared parking environment for both residential and commercial uses. Parking space design is in compliance with regulation 14-16-3-1. Each townhome has a single-car garage and driveway parking for a second car. See SDP1 for Parking Calculation.

The guidelines also apply to disabled parking, and motorcycle and bicycle parking. Secure bicycle storage racks shall be conveniently located near building entrances. The minimum number of bicycle racks shall be determined by the number of parking spaces provided. Bicycle racks shall be constructed of metal and finished in colors harmonious with those of the buildings on site.

#### **Architectural Design Guidelines:**

The landscape design for Phase I and Phase II of the project will strive to engage the users by providing a welcoming environment for the residents and public. Through the use of xeric plants outdoor spaces will have seasonal color, texture and scale and will compliment the architecture. Trees will be used to provide shade in pedestrian areas. highlight intersections and establish hierarchy of streets. Accent plants will be used to emphasize entries and provide sculptural interest. The remainder of the plant palette will be a mixture of shrubs, ornamental grasses and groundcovers. The landscape design will comply with the intent of the city of Albuquerque Water Conservation, Landscaping and Water Waste ordinance and 14-16-3-10 of the city of Albuquerque General Regulations.

A landscape plan for Phase II shall be is included with this the (first) site development plan for building permit of a building on the Phase II property, reflecting the calculations, plant palette and design theme of the approved Phase I landscape plan.

#### Exterior Wall Materials and Colors

Exterior wall materials reflect the vernacular in the Sawmill neighborhood, the previous lumber mill and its industrial buildings and geometric forms, and a modern blend of both.

Articulation of massing so as not to produce a long and flat building facade shall be considered and encouraged. Contemporary colonnades and portals provide shade and cover to the occupant and pedestrian and enrich the building planes with light changes. They further promote pedestrian site access and a place for people to work and socialize. The possible salvage of steel building frames could provide some of the columns and recall the former use of the site.

Stucco wall finish system (or synthetic version) reinforces the vernacular architectural expression as do metal wall panels, corrugated steel, rusted steel, and stained cement panels. Exterior wall color shall reflect a consistent overall palette of earth and sky-based tones, both pale and saturated with color, as is the palette from nature.

In Phase I the apartment buildings (D and E) will use a stucco wall finish system and metal wall panels in addition to metal shading devices. Color will be medium and deep earth tones, warm gray, and the metal will be silver with another accent color.

Building B will include red oxide painted metal shading devices. Structural steel columns that comprise the arcade along along the east and west face of the first floor retail spaces will also be red oxide color. Stucco colors of raw sienna, terracotta, indigo blue, and burnt ochre work in conjunction with the grouping of the building's different masses. Stairs and balconies have steel railings. They are in keeping with the industrial reference to the Sawmill district as are the aluminum framed windows and doors.

The townhomes will incorporate two stucco colors, light ochre and medium grey green along with terracotta stained cement board panels that will break up the facade texturally

Active Spaces are shown with aluminum framed overhead sectional doors or large vindows. The purpose of these is to open those spaces to the public either by an artisan that may want to open an overhead door to share his or her craft or via a large window to provide both views in and out. (Overhead doors are not provided for vehicle access.)

Exterior detail trim such as shade canopies and louvers, trellises, and open railings shall be consistently detailed for each building to complement the overall architecture.

Phase II buildings will follow the same palette of materials and colors as Phase I.

Reflective glass shall not be permitted. General SU-2 regulation 4.f.

Rooflines shall be reminiscent of the turn of the century neighborhood roofs, including the simple pitches of the industrial ghosts, or clean line parapets. Apartment buildings will have low heat absorbing "flat" roofs hidden behind parapets. The retail-condos building will have a low slope roof and parapets all around. The roof will be a low heat absorbing single ply material in a light color that will help reduce heat gain in the building. Roofs on the townhomes will be low heat absorbing single ply roof material that will help reduce heat gain in the homes. Some townhome roofs are sloped (pitch ranges from 2:12 -5:12). Phase II buildings will follow the same range of roof lines, materials and colors as

### Site Lighting

In order to enhance the safety, security, and visual aesthetics, careful consideration must be given to both the daytime and nighttime appearance of the lighting design and fixtures. The primary design objective of the site lighting system shall be to maximize public safety while not affecting adjacent properties, buildings, or roadways with unnecessary glare or reflection. In order to accomplish the lighting goals, the following guidelines shall be required for the design of the lighting system:

- Placement of fixtures and standards shall conform to state and local safety and illumination standards.
- All lights shall be shielded source to prevent spillage onto adjoining properties or light pollution of the existing "dark sky". Fixtures shall comply with the City of Albuquerque's Dark Skies requirements.
- The height of street lights and parking area lights shall be kept to the minimum necessary to meet safety requirements.
- Individual site lighting standards shall blend with the architectural character of the buildings and other site fixtures.
- Perimeter parking (north and northeast in Phase I, west perimeter in Phase II): 25' high maximum pole with cutoff features provided that the lighting fixture does not directly shine on any residential premises.

Other parking: 10' high maximum pole Buildings and adjacent pedestrian areas: Building mounted fixtures, bollar the Wall to eclimply with the Area Lighting Regulations, 14-10-2-9 of the Zoning Code.

**Placement of Mechanical Units** 

Care shall be made to hide the view of exposed mechanical units, riders, and other equipment from the ground directly adjacent to the building whenever possible, whether roof or pad mounted units are used. Ground level units shall be screened from public view through free-standing dense evergreen foliage or on "green walls". Roof mounted units shall be screened from public view through the use of parapet walls or roof screens

The following standards were developed to regulate the size, location, type and quality of sign elements within the overall development. The goal is to provide consistency in appearance and quality, and compliments the visual character of the development.

- All signs shall comply with section 14-16-3-5 General Sign Regulations of the Zoning Code.
- Signs identifying the principal use of a building may be free-standing or wall-mounted. Signs identifying the use of an active or other commercial space within the building shall be wall-mounted or banner-type sign that
- The design of the interior directional signs shall be coordinated with the design of the site signage.

projects no more than half of the adjacent sidewalk width.

No illuminated plastic panel signs are allowed.

Screen Walls and Fences

Site fencing will be designed to comply with section 14-16-3-19 in the Zoning Code to be harmonious with the development & adjacent properties.

"Green walls" - 6' high open metal fencing with plant material growing on or adjacent - will be used in all possible locations including the East and North site perimeter. The color will be neutral so as to harmonize with the plant material. Fencing along the Railroad line will be similar to the adjacent Sawmill Lofts - 6' high open metal picket painted in a neutral color. At the extended plaza area at the pond, similar material and color will be used as guardrails.

Patio walls shall reflect the same use of stucco finish to complement that of the buildings. or may contrast the building finish by use of metal fencing (rail or solid) to articulate semiprivate patios and balconies. Patio walls shall not exceed 5'. Color shall be harmonious with the adjacent building.

Townhome yard separation walls will be a composite of cmu wall with stained cement board in a metal frame above the cmu. It will be stained and painted terracotta which is also used on the homes. Back yard walls shall not exceed 6'.

The west, south, and east sides of the detention pond will be fenced to the property line with a steel open rail fence or guardrail. These fences and guardrails will be painted a neutral color.

The decorative wall on the north side of the plaza will be constructed, in part, of industrial salvage materials from the site. Other possible materials are metal, cmu (not standard grey), and stucco. This wall will serve as the backdrop for the main gathering space and will recall the former life of the site.

The effective use of screening devices for utilitarian spaces, such as refuse areas, is critical to creating an attractive and functional development. The site orientation of these elements shall be placed away from public rights of way to the extent practical. Materials shall be chosen from cmu (not standard grey), stucco, and metal in colors harmonious with the adjacent buildings.

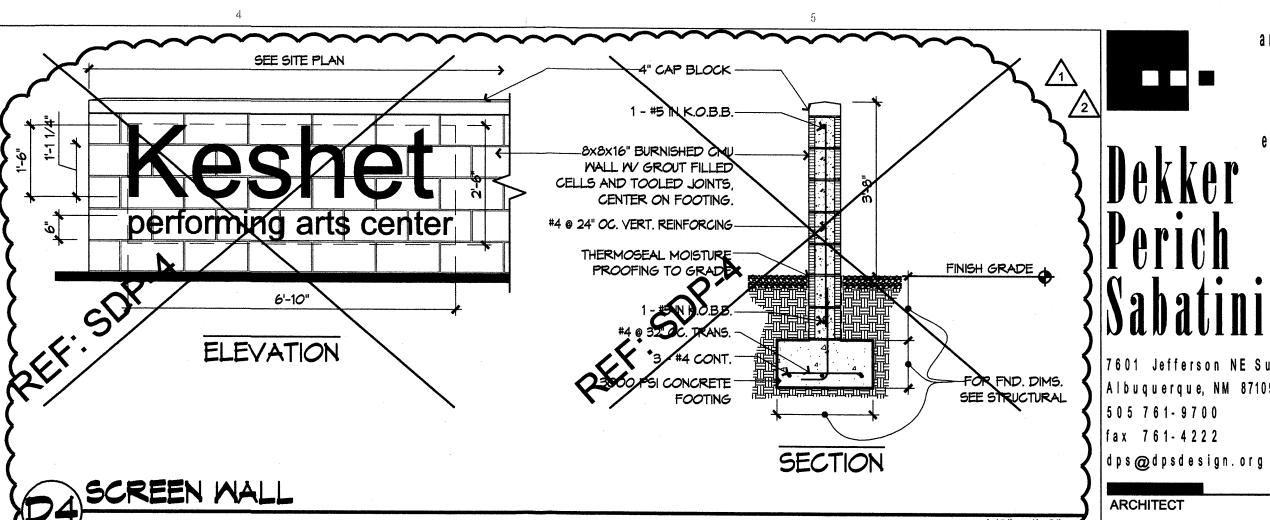
### rails and Sidewalks

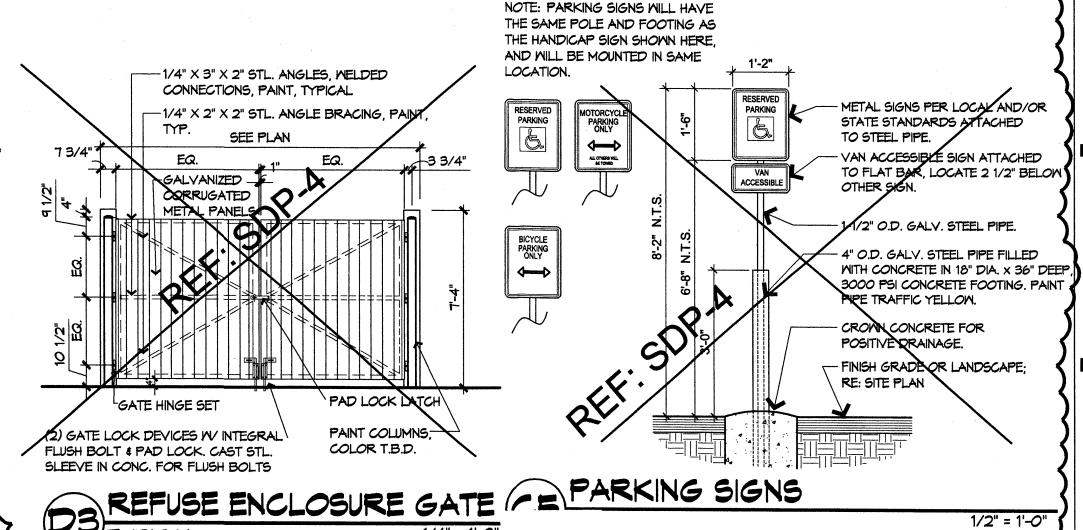
Public and private walks provide important connectivity within the project as well as in and out of the site.

- The eastern edge of the site will join a pedestrian path providing for both off and on-site connectivity to recreation and facilities. All private trails and paths shall be soft surface, with a minimum of 5'-0" width. The use of asphalt is discouraged. Concrete or compacted crusher fines with stabilizer are acceptable materials.
- All hard surface pedestrian paths shall be designed to be handicapped accessible, except where topography makes this unfeasible.
- Pedestrian crossings shall be clearly demarcated with contrasting paving

Public Open Space

An important design of this mixed-use community is the inclusion of plazas: opportunities for residents to meet their neighbors and visitors to the site. The plazas are designed to provide quiet space in the shade for an individual, for a group listening to a local musician, and for a community-wide growers' market. The public areas are varied in size and character and will be suited to the same variety of interests. Open plazas and commercial areas shall have seating & shade covering a minimum of 25% of the area per 14-16-3-18 (c) (4) in the zoning code.







**Context and Pedestrian Connections** 

planning engineering 7601 Jefferson NE Suite 100 Albuquerque, NM 87109 505 761-9700

architecture

interiors

landscape

1/2" = 1'-0"

1/2" = 1'-0'

**ENGINEER** 

DRB

**PROJECT** 

18t Mexi

1 7/28/2011 PHASE II MODIFICATIONS 8/30/2011 EPC CONDITIONS OF APPROVAL

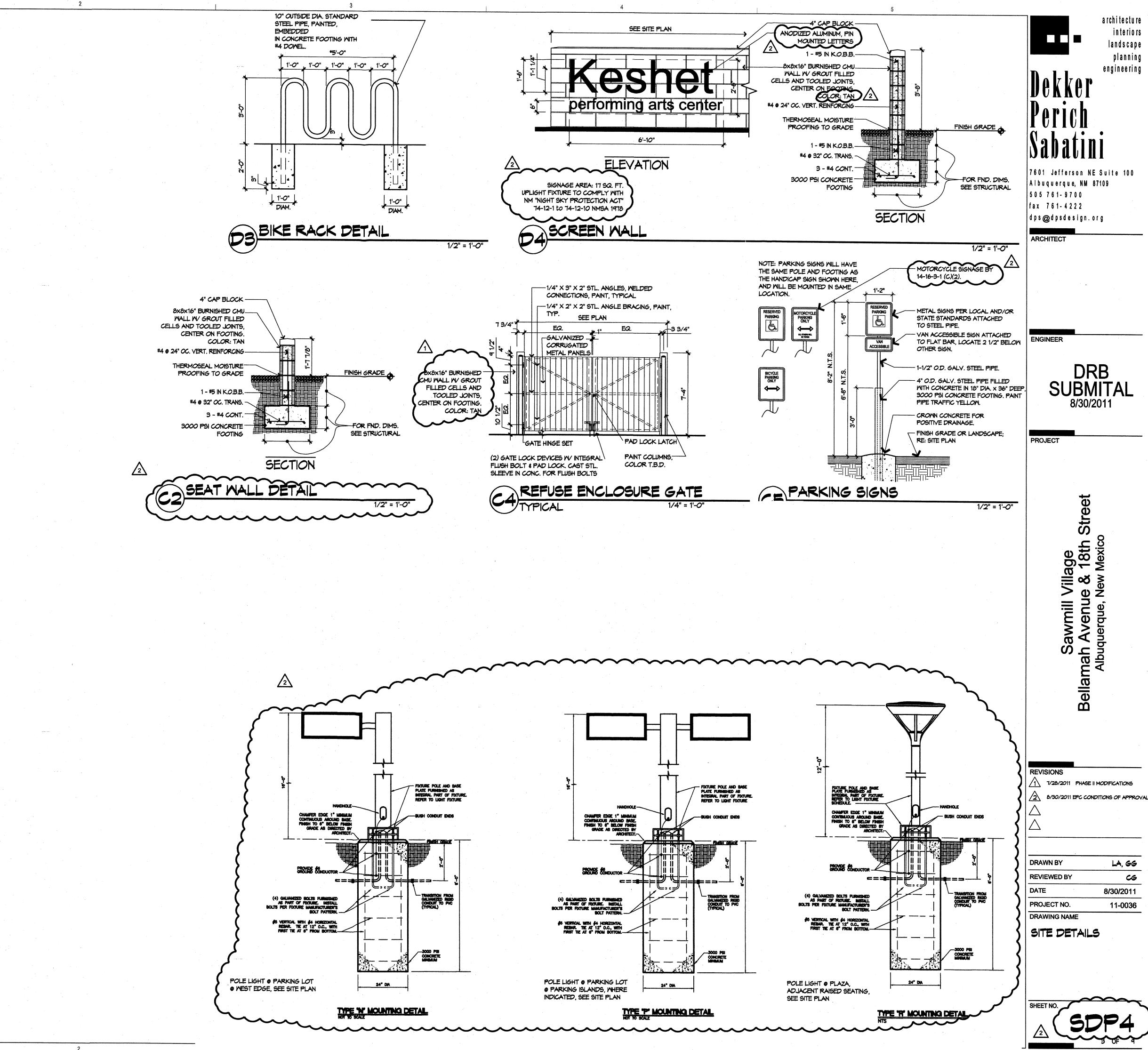
**DRAWN BY** CM, RW, MS **REVIEWED BY** 

DATE 8/30/2011 PROJECT NO. 11-0036 DRAWING NAME

DEVELOPMENT DESIGN STANDARDS. CONTEXT GRAPHIC

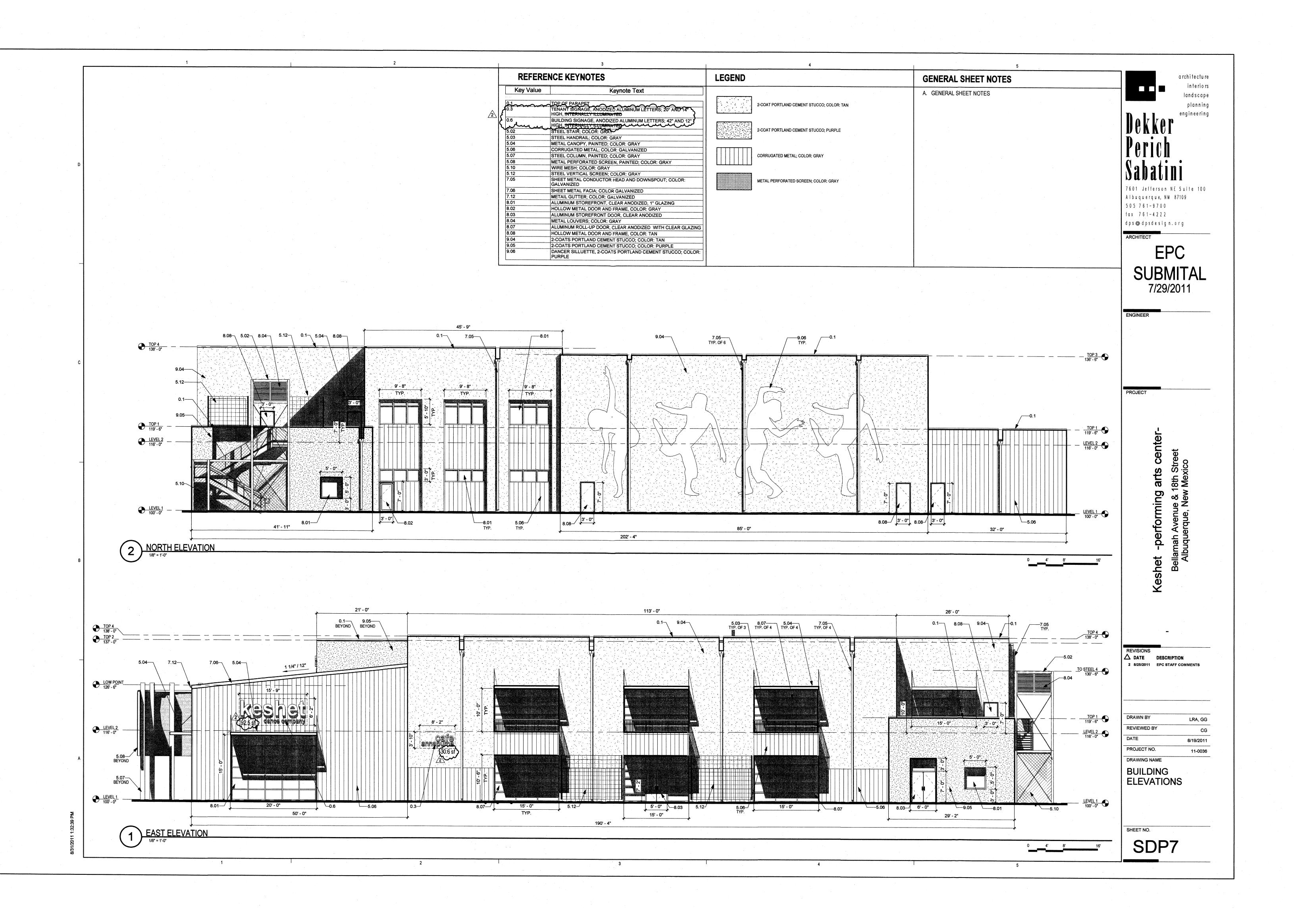


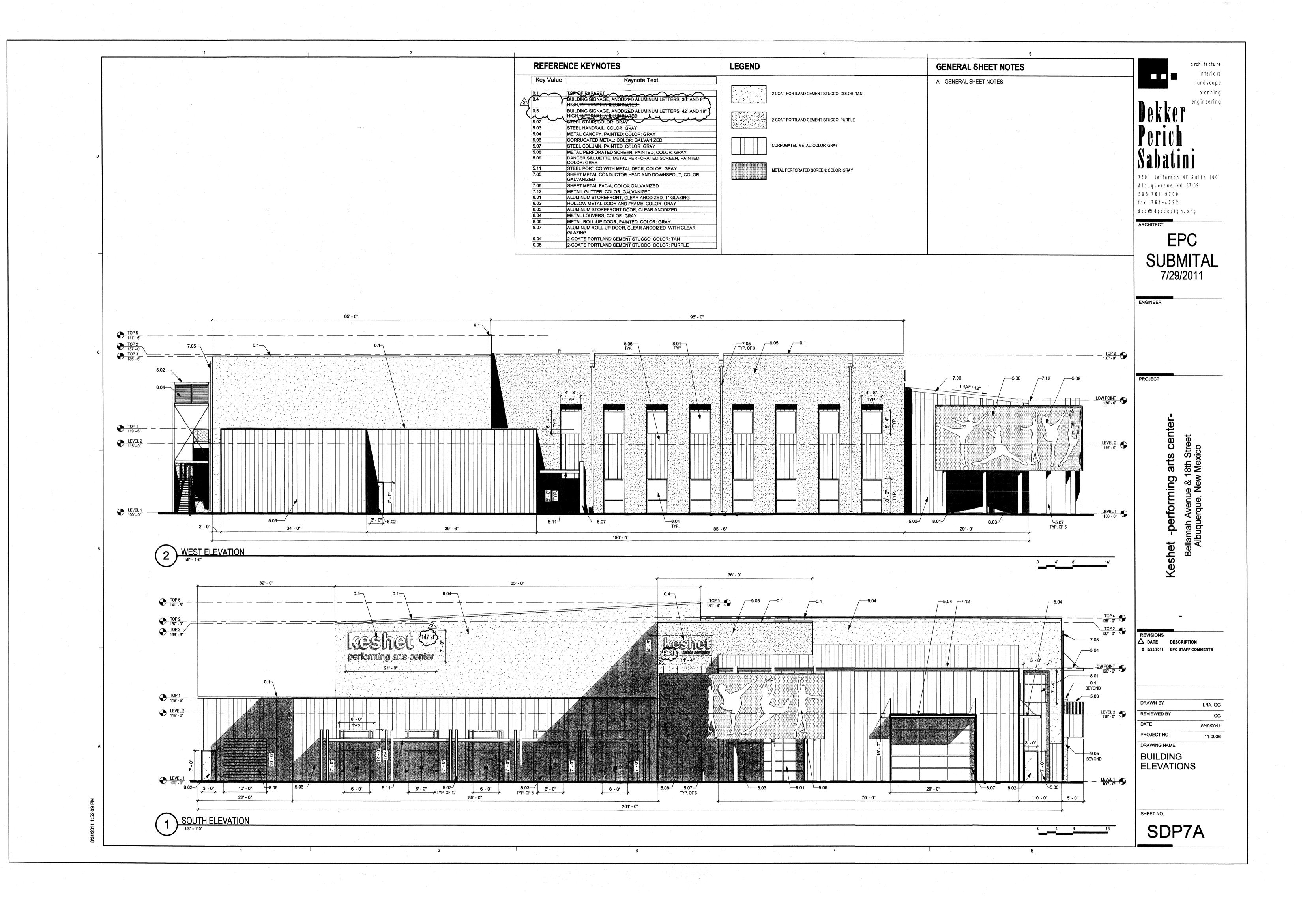
that are architecturally coordinated with the building they serve.

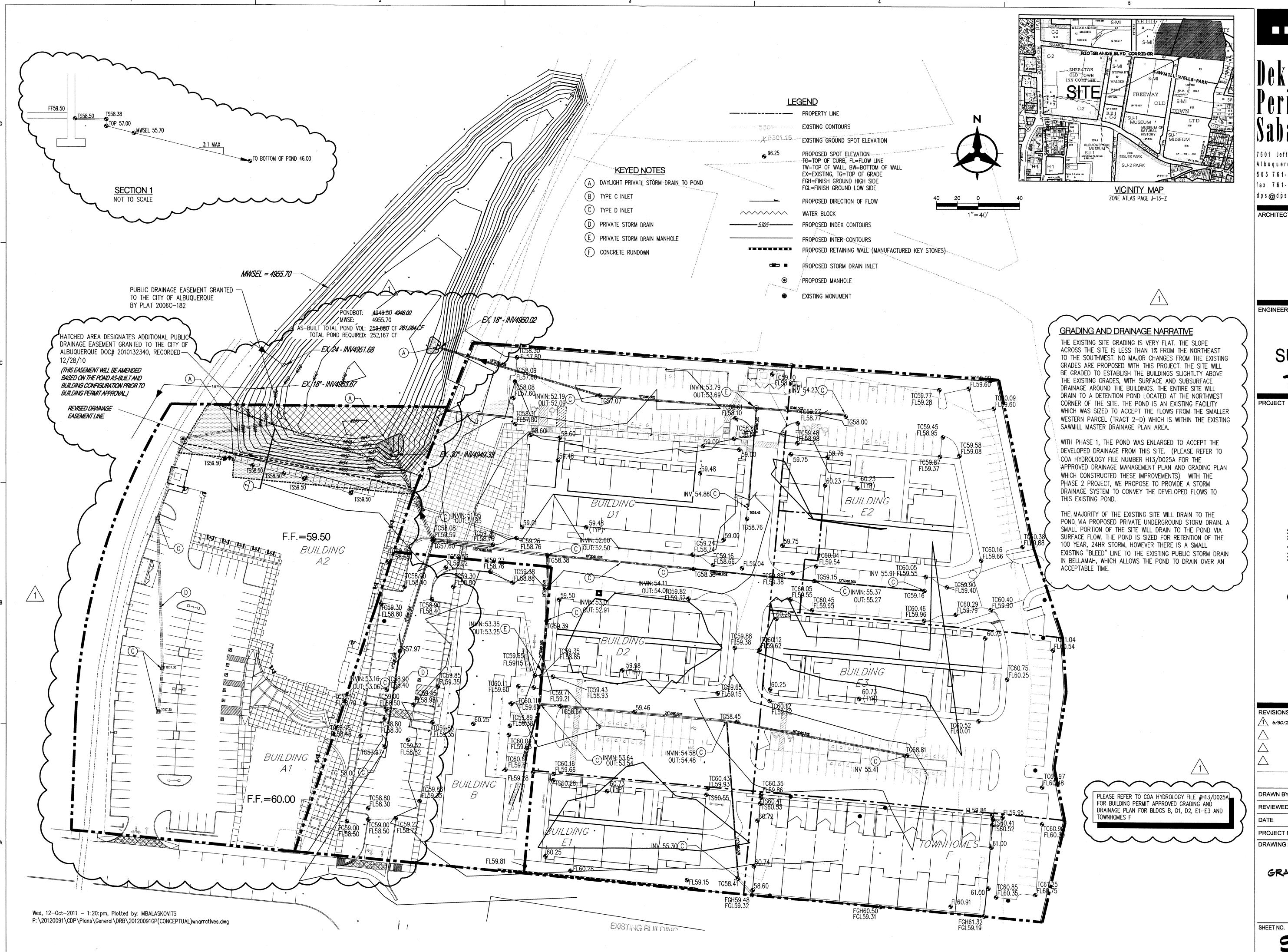


LA, GG 8/30/2011









architecture

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ARCHITECT

ENGINEER

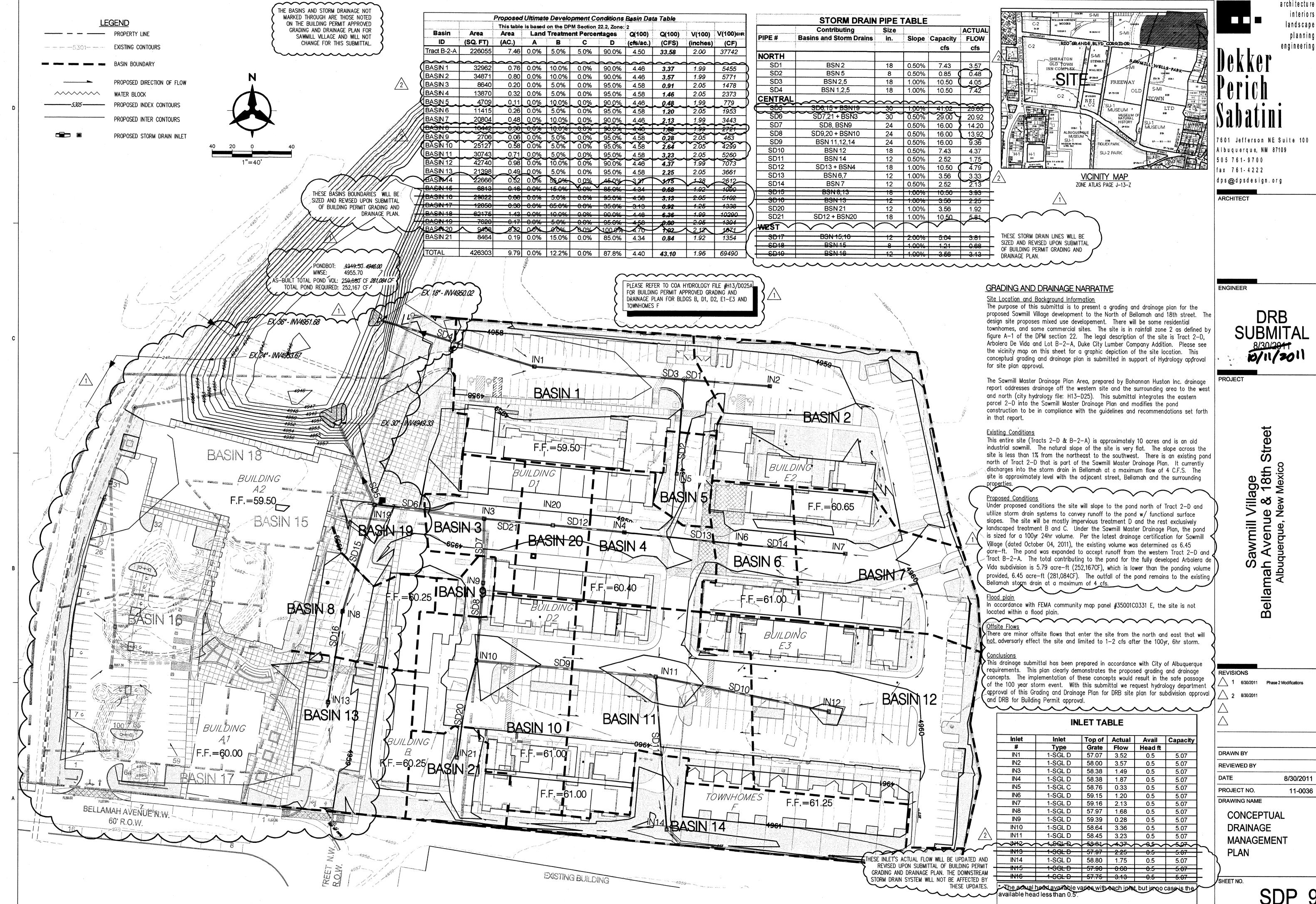


Sawmill Village Bellamah Avenue & 18th Albuquerque, New Mexico

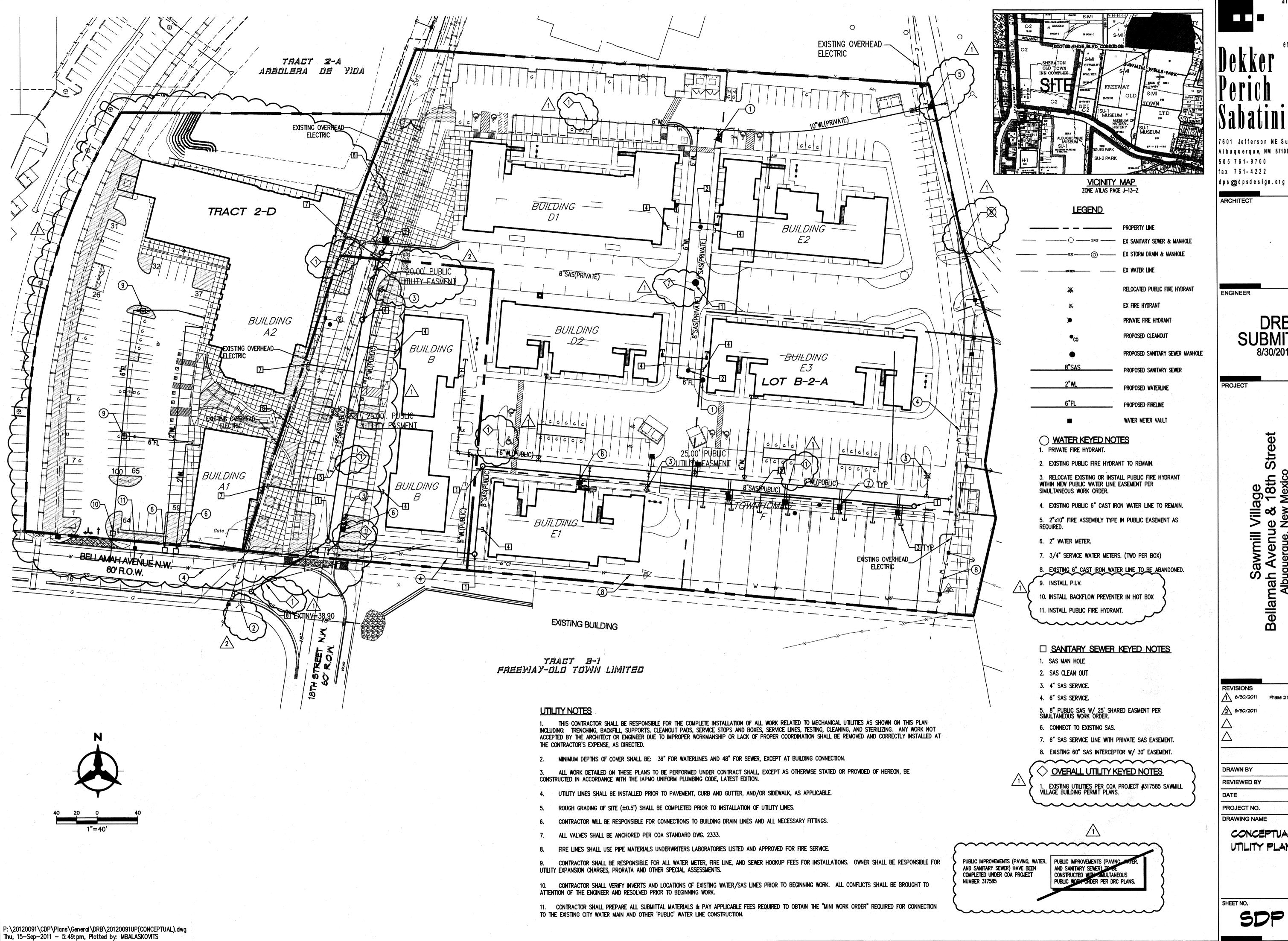
REVISIONS /1 6/30/2011 Phase 2 Modifications

DRAWN BY REVIEWED BY 8/30/2011 PROJECT NO. 11-0036 DRAWING NAME

GRADING PLAN



architecture interiors landscape planning



architecture

landscape planning engineering

'601 Jefferson NE Suite 100 Albuquerque, NM 87109 505 761-9700 fax 761-4222

**ARCHITECT** 

DRB 8/30/2011

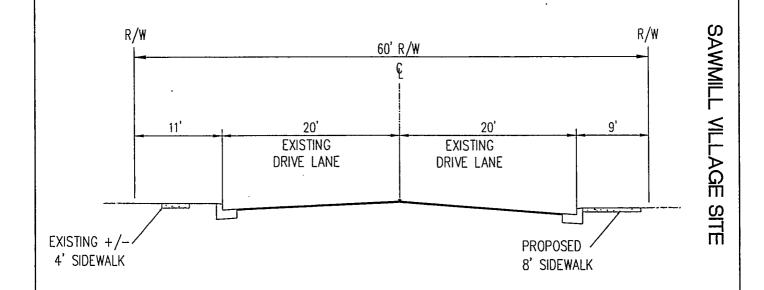
Village ie & 181 New Mex Sawmill \
Bellamah Avenue
Albuquerque, N

**REVISIONS** 1 6/30/2011 Phase 2 Modifications 2 8/30/2011 **DRAWN BY REVIEWED BY** 

8/30/2011 PROJECT NO. 11-0036

DRAWING NAME CONCEPTUAL

UTILITY PLAN



# BELLAMAH AVENUE NW NOT TO SCALE

Bohannan & Huston

#### ARBOLERA DE VIDA AND SAWMILL VILLAGE UNIT(2B)

TRANSPORTATION EXHIBIT  DRB CASE # 1005354				
DRAWN BY:	MHS	DATE:	09/22/11	
CHECKED BY:	мЈВ	BHI PROJECT 201200		& J-1

# CITY OF ALBUQUERQUE TRAFFIC IMPACT STUDY (TIS) FORM

APPLICANT: Keshet Dance Company	DATE OF REQUEST: 06 / 30 / 2011 ZONE ATLAS PAGE(S):H&J-13			
CURRENT:	LEGAL DESCRIPTION:			
ZONING SU-2/SU-1 for PRD	LOT OR TRACT # 2-D BLOCK #			
PARCEL SIZE (AC/SQ. FT.) 9.976 ac/ 434,555 sf				
REQUESTED CITY ACTION(S):				
ANNEXATION [ N ]	SITE DEVELOPMENT PLAN:			
ZONE CHANGE [ ]: From NA To	SUBDIVISION* -[ ] AMENDMENT [ ]			
SECTOR, AREA, FAC, COMP PLAN [ ]	BUILDING PERMIT [X] ACCESS PERMIT []			
AMENDMENT (Map/Text) [ ]	BUILDING PURPOSES [ ] OTHER [ ]			
	*includes platting actions			
PROPOSED DEVELOPMENT:	GENERAL DESCRIPTION OF ACTION:			
NO CONSTRUCTION/DEVELOPMENT [ ]	# OF UNITS: <u>174</u>			
NEW CONSTRUCTION [X]	BUILDING SIZE: 246,086 sf (sq. ft.)			
EXPANSION OF EXISTING DEVELOPMENT [ ]	, , ,			
APPLICANT OR REPRESENTATIVE DATE 6.30.//  (To be signed upon completion of processing by the Traffic Engineer)				
Planning Department, Development & Building Services Division, Transportation Development Section - 2 <sup>ND</sup> Floor West, 600 2 <sup>nd</sup> St. NW, Plaza del Sol Building, City, 87102, phone 924-3994				
TRAFFIC IMPACT STUDY (TIS) REQUIRED: YES [ ] NO M BORDERLINE [ ]				
THRESHOLDS MET? YES MINO[] MITIGATING REASONS FOR NOT REQUIRING TIS: PREVIOUSLY STUDIED: MINORES: SAUMILL MIYED USE DEVELOPMENT TIS (2/2007) &  ASSOCIATED TRIP LEW. COMPARISON (6/2011)				
If a TIS is required: a scoping meeting (as outlined in the development process manual) must be held to define the level of analysis needed and the parameters of the study. Any subsequent changes to the development proposal identified above may require an update or new TIS.				
TRAFFIC ENGINEERS	U-30-11 DATE			
Required TIS <u>must be completed prior to applying to the EPC and/or the DRB.</u> Arrangements must be made prior to submittal if a variance to this procedure is requested and noted on this form, otherwise the application may not be accepted or deferred if the arrangements are not complied with.				
TIS -SUBMITTED / / TRAFFIC ENGIN	10-30-11 DATE			

Revised January 20, 2011