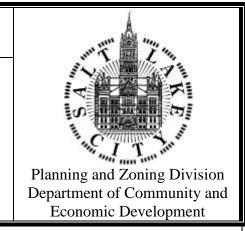
HISTORIC LANDMARK COMMISSION STAFF REPORT

TRACY AVIARY GUEST BIRD HOLDING BUILDINGS AND AMPHITHEATER

PLNHLC2011-00648 Liberty Park, 589 East 1300 South December 1, 2011



Applicant:

Friends of Tracy Aviary

Staff:

Ray Milliner (801)535-7645 or ray.milliner@slcgov.com

Tax ID:

16-07-427-001

Current Zone:

OS

Master Plan Designation:

Open Space

Council District:

5, Jill Remington Love

Lot Size:

4,356,000 square feet or approximately 100 acres

Current Use:

Public Park

Applicable Land Use Regulations:

21A.32.100 OS 21A.34.020(G & H) 21A.42.070

Notification

- Notice mailed on November 17, 2011
- Agenda posted on the Planning Division and Utah Public Meeting Notice websites November 17, 2011

Attachments:

- A. Building Site Plans & Elevations for Amphitheater
- B. Building Site Plans & Elevations for Bird Holding Building
- C. Landscape Plan

Request

The applicant, Friends of Tracy Aviary is requesting Historic Landmark Commission approval of the following items:

- Certificate of appropriateness involving new construction for a holding building with an amphitheater.
- Certificate of appropriateness involving new construction for a bird holding building.

Staff Recommendation

Staff recommends that the Historic Landmark Commission review the application, conduct a public hearing, and approve both the bird holding building with an amphitheater and the second bird holding building at Tracy Aviary pursuant to the findings, analysis and conditions of approval in this staff report.

Conditions of Approval

- 1. Final approval of exterior materials and windows shall be delegated to staff for compliance with the SLC Historic District Design Guidelines review.
- 2. Both buildings must meet all other applicable Zoning Ordinance requirements, including setbacks, maximum footprint and lot coverage.
- 3. The applicant shall continue working with the City arborist to ensure that all trees proposed to be removed and replaced are appropriate for the site, and that as many existing trees as possible are preserved and maintained.

Vicinity Map



Background

The Aviary was founded and built in 1938 as the first zoo in Utah. Since that time, the Aviary has provided public services as a zoo, swimming pool, aquarium and most recently an aviary. The applicant, Friends of Tracy Aviary is requesting Historic Landmark approval of a Certificate of Appropriateness for two bird holding buildings. One will be used in conjunction with an amphitheater and will house birds that participate in educational and entertaining shows, while the other will be used to display birds, and for housing and taking care of birds that are not on display. These improvements are made possible by a 19.6 million dollar bond for upgrades to the aviary. Previous components of the project were reviewed and approved by the HLC including:

- Construction of a Ground Hornbills Exhibit
- Remodel and renovation of the Wilson Pavilion
- Construction and installation of a temporary bird holding trailer
- The review and approval of a Master Plan for the Aviary
- Review and approval of an education and guest services building
- Review and approval of an upgrade to the utilities and infrastructure
- Review and approval of a new owl forest exhibit.
- Review and approval of a tree removal and preservation plan for the area.

These projects have been completed or are currently under construction, and the applicant is now prepared to begin work on the next phase of project.

At the February 2, 2011 Historic Landmark Commission meeting, the applicant petitioned that the Historic Landmark Commission review and approve a tree plan to remove 7 trees for the proposed bird show amphitheater and 25 trees for a central plaza and tropical bird exhibit (the tropical bird exhibit is not under review at this time). The reasoning behind the request was to facilitate the design process for each facility. Once it was determined which trees were to be removed and which would stay the applicant could then create site plans for the exhibits, as well as revegetation and landscape plans. The HLC reviewed and approved the plan with the following condition of approval:

1. A landscape plan clearly delineating location, size, and type of trees to be replanted will be reviewed and approved by the HLC as part of any future design approval.

The proposed landscape plan is attached as exhibit B.

Tracy Aviary and its contents are "features" of a Landmark Site, Liberty Park, and as a result, design and review authority of all new construction, as well as modifications to existing structures is under the purview of the Historic Landmark Commission.

Project Description

The Tracy Aviary, located in the southern portion of Liberty Park, proposes new construction of two bird holding buildings one with an amphitheater the other for housing birds not on display.

Bird Holding and Amphitheater Building — New Construction

This building is proposed to replace the existing holding buildings, amphitheater and an unused swimming pool located in the heart of the aviary. The one story building will be approximately 2,200 square feet in size with the concrete amphitheater located to the east. The building will be primarily cement block construction with a decorative tin sheathing around the top on the west, north and south elevations. The entire building will have a large parapet designed to hide the roof, as it will have multiple skylights and breaks designed to provide the birds with as much sunlight as possible. The amphitheater itself is designed as an entertainment facility, with a large faux rock wall along the east elevation of the holding building that will act as the bird show stage wall. This wall will be decorated with trees and vines etc and will change based on the needs of the show. There will be small pond and stream along the stage and a bird themed spray shower and flamingo nest located at the rear. There is a significant amount of landscaping proposed all around the structure. Plans, including landscaping, for this building are attached as exhibit A.

Bird Holding Building

This building will be located on the south west corner of the aviary (facing 1300 South and 500 East). The one story building will have a footprint of approximately 3,400 square feet of which 1,800 square feet will be enclosed (the rest will be mesh bird display areas). The building will be a concrete block building with standing seam metal siding on the south and concrete block on the other three sides. The east elevation will feature the decorative metal siding previously approved by the Commission for the Education and Guest Services building now under construction. Plans for this building are attached as exhibit B.

Landscape Plan

Landscaping is an important component in the design of the two proposed buildings, as the architecture has been kept relatively utilitarian anticipating that it will be screened by landscaping. Each façade has a significant amount of vegetation proposed that should screen the various walls from view. The landscaping surrounding the amphitheater is designed to provide patrons with a sense of being in the natural habitat of the birds. There are a number of larger trees proposed that once mature will create a significant canopy.

Public Comments

To date, staff has received no public comments regarding this application.

Analysis and Findings

Findings for Amphitheater and Bird Holding Building —New Construction

Section 21A.34.020.H Standards For Certificate Of Appropriateness Involving New Construction Or Alteration Of A Noncontributing Structure: In considering an application for a certificate of appropriateness involving new construction, or alterations of noncontributing structures, the historic landmark commission, or planning director when the application involves the alteration of a noncontributing structure, shall determine whether the project substantially complies with all of the following standards that pertain to the application, is visually compatible with surrounding structures and streetscape as illustrated in any design standards adopted by the Historic Landmark Commission and City Council and is in the best interest of the city:

1. Scale and Form:

- a. **Height and Width:** The proposed height and width shall be visually compatible with surrounding structures and streetscape;
- b. **Proportion of Principal Facades:** The relationship of the width to the height of the principal elevations shall be in scale with surrounding structures and streetscape;
- c. **Roof Shape:** The roof shape of a structure shall be visually compatible with the surrounding structures and streetscape; and
- d. **Scale of a Structure:** The size and mass of the structures shall be visually compatible with the size and mass of surrounding structure and streetscape.

Analysis: The scale and form of historic structures within the park vary greatly depending on their function. The building is designed to be long and narrow (approximately 80' x 30'). The design is such that it is relatively indiscreet. The size and scale of the building are mitigated by the variegated footprint, the flat roof, and the lower height. These design elements combine to make the structure appear smaller than it actually is. The footprint breaks the building into smaller components, and thereby reduces the overall visual mass of the building while adding architectural interest. The incorporation of the flat roof into the design reduces the overall height, and mass of the building. The result is a relatively large building that appears much smaller.

Due to the unique use of the amphitheater and its supporting holding building, the form, scale and mass of the building (including the faux rock stage wall) are wholly unique. The width and shape of the building is designed to accommodate the needs of the show, and provide patrons with sight angles to best view the program.

Finding: Staff finds that although the building is different than other structures in Liberty Park, the unique design of the structure is appropriate due to the needs of the use (bird show support and viewer sight lines). The 16 foot height and the relatively narrow width and length of the building makes it compatible in height, width, proportion, scales, massing and roof shape with other buildings in the Aviary.

2. Composition of Principal Facades:

- a. **Proportion of Openings:** The relationship of the width to the height of windows and doors of the structure shall be visually compatible with surrounding structures and streetscape;
- b. **Rhythm of Solids to Voids in Facades:** The relationship of solids to voids in the facade of the structure shall be visually compatible with surrounding structures and streetscape;
- c. **Rhythm of Entrance Porch and Other Projections:** The relationship of entrances and other projections to sidewalks shall be visually compatible with surrounding structures and streetscape; and
- d. **Relationship of Materials:** The relationship of the color and texture of materials (other than paint color) of the facade shall be visually compatible with the predominant materials used in surrounding structures and streetscape.

Analysis: The architectural design of the building is unique, the footprint and openings are not styles generally associated with historic districts. Nonetheless, it is appropriate for its location and proposed use. The amphitheater is designed to educate and entertain aviary guests and the building to house the birds for the show. This use is unique to the historic district and as such the design is warranted. The rhythm of solids to voids along the various facades is broken into smaller components to reduce the scale of the building when viewed from the entrance, or adjacent areas in the park. The use of the relatively subdued architectural detailing, concrete block and wrinkly tin, is designed to make the building blend into the surrounding landscape and not distract from the bird related theme of the aviary.

Finding: Staff finds that the composition of the principal facades is compatible with the surrounding architecture in the Tracy Aviary. The design of the structure is suited for the unique use for which it will be employed, and it establishes a defined entry into the aviary.

3. Relationship to Street:

- a. **Walls Of Continuity:** Facades and site structures, such as walls, fences and landscape masses, shall, when it is characteristic of the area, form continuity along a street to ensure visual compatibility with the structures, public ways and places to which such elements are visually related;
- b. **Rhythm Of Spacing And Structures On Streets:** The relationship of a structure or object to the open space between it and adjoining structures or objects shall be visually compatible with the structures, objects, public ways and places to which it is visually related;
- c. **Directional Expression of Principal Elevation:** A structure shall be visually compatible with the structures, public ways and places to which it is visually related in its orientation toward the street; and
- d. **Streetscape Pedestrian Improvements:** Streetscape and pedestrian improvements and any change in its appearance shall be compatible to the historic character of the landmark site or H historic preservation overlay district.

Finding: The building relates to pedestrian paths within in the Aviary and not to a street. This standard is not applicable.

4. **Subdivision Of Lots:** The planning director shall review subdivision plats proposed for property within an H historic preservation overlay district or of a landmark site and may require changes to ensure the proposed subdivision will be compatible with the historic character of the district and/or site(s).

Finding: This standard is not relevant since a subdivision of lots is not part of the proposed project.

Findings for Holding Building — New Construction

1. Scale and Form:

- a. **Height and Width:** The proposed height and width shall be visually compatible with surrounding structures and streetscape;
- b. **Proportion of Principal Facades:** The relationship of the width to the height of the principal elevations shall be in scale with surrounding structures and streetscape;
- c. **Roof Shape:** The roof shape of a structure shall be visually compatible with the surrounding structures and streetscape; and
- d. **Scale of a Structure:** The size and mass of the structures shall be visually compatible with the size and mass of surrounding structure and streetscape.

Analysis: The scale and form of historic structures within the park vary greatly depending on their function. The proposed holding building will be larger in size, but the design of the structure is such that it is relatively indiscreet, with over half of the footprint designed to feature birds. The size and scale of the building is mitigated by the low height of the structure (twelve (12) feet above grade), and the relatively benign design and materials (with the exception of the decorative metal on the east elevation). These design elements, mixed with the significant amount of vegetation proposed around the building, combine to further reduce the scale and impact of the building on the surrounding area.

The proposed structure is compatible in size, style and construction with the other structures within the Aviary.

Finding: The design of the structure (low height, much of the footprint dedicated to display) makes it compatible in height, width, proportion scale, and massing and roof shape with other buildings in the aviary, as well as the park as a whole. The proposal meets this standard.

2. Composition of Principal Facades:

- 3. **Proportion of Openings:** The relationship of the width to the height of windows and doors of the structure shall be visually compatible with surrounding structures and streetscape;
- 4. **Rhythm of Solids to Voids in Facades:** The relationship of solids to voids in the facade of the structure shall be visually compatible with surrounding structures and streetscape;
- 5. **Rhythm of Entrance Porch and Other Projections:** The relationship of entrances and other projections to sidewalks shall be visually compatible with surrounding structures and streetscape; and
- 6. **Relationship of Materials:** The relationship of the color and texture of materials (other than paint color) of the facade shall be visually compatible with the predominant materials used in surrounding structures and streetscape.

Analysis: The architectural design of the building is unique to the historic district, as there are very few buildings outside of the aviary designed to house and feature birds. The building is designed to be secondary to the exhibit inside and the overall aviary as a whole. Nonetheless, the architectural design is appropriate for its location and proposed use. The rhythm of solids to voids along the east and north facades are dominated by the

voids, so as to highlight the birds rather than the structure, while the south façade will be obscured by landscaping. The wire mesh is designed to keep the birds in while allowing visitors an unencumbered view of the birds, and the decorative metal sheath is designed to match that of the now under construction guest and education building, providing some architectural continuity to the aviary. The proposed building does not have a porch; however none of the buildings within the Aviary have porches.

Finding: Staff finds that the composition of the principal facade is compatible with the surrounding architecture in the Tracy Aviary. The design of the structure is suited for the unique use for which it will be employed, and is built in an unobtrusive way.

3. Relationship to Street:

- 1. **Walls Of Continuity:** Facades and site structures, such as walls, fences and landscape masses, shall, when it is characteristic of the area, form continuity along a street to ensure visual compatibility with the structures, public ways and places to which such elements are visually related;
- 2. **Rhythm Of Spacing And Structures On Streets:** The relationship of a structure or object to the open space between it and adjoining structures or objects shall be visually compatible with the structures, objects, public ways and places to which it is visually related;
- 3. **Directional Expression of Principal Elevation:** A structure shall be visually compatible with the structures, public ways and places to which it is visually related in its orientation toward the street; and
- 4. **Streetscape Pedestrian Improvements:** Streetscape and pedestrian improvements and any change in its appearance shall be compatible to the historic character of the landmark site or H historic preservation overlay district.

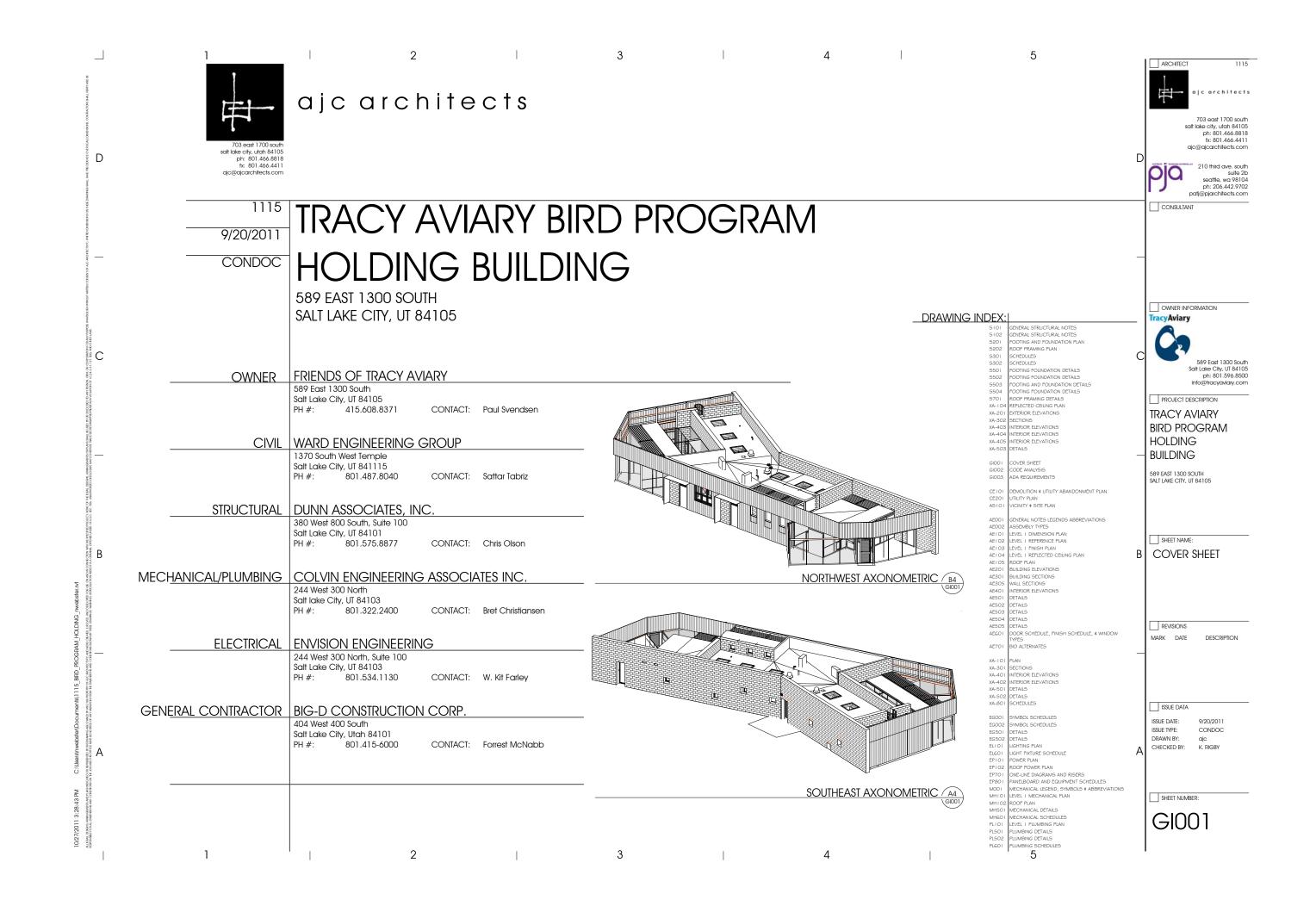
Finding: The building relates to pedestrian paths within in the Aviary and not to a street. This standard is not applicable.

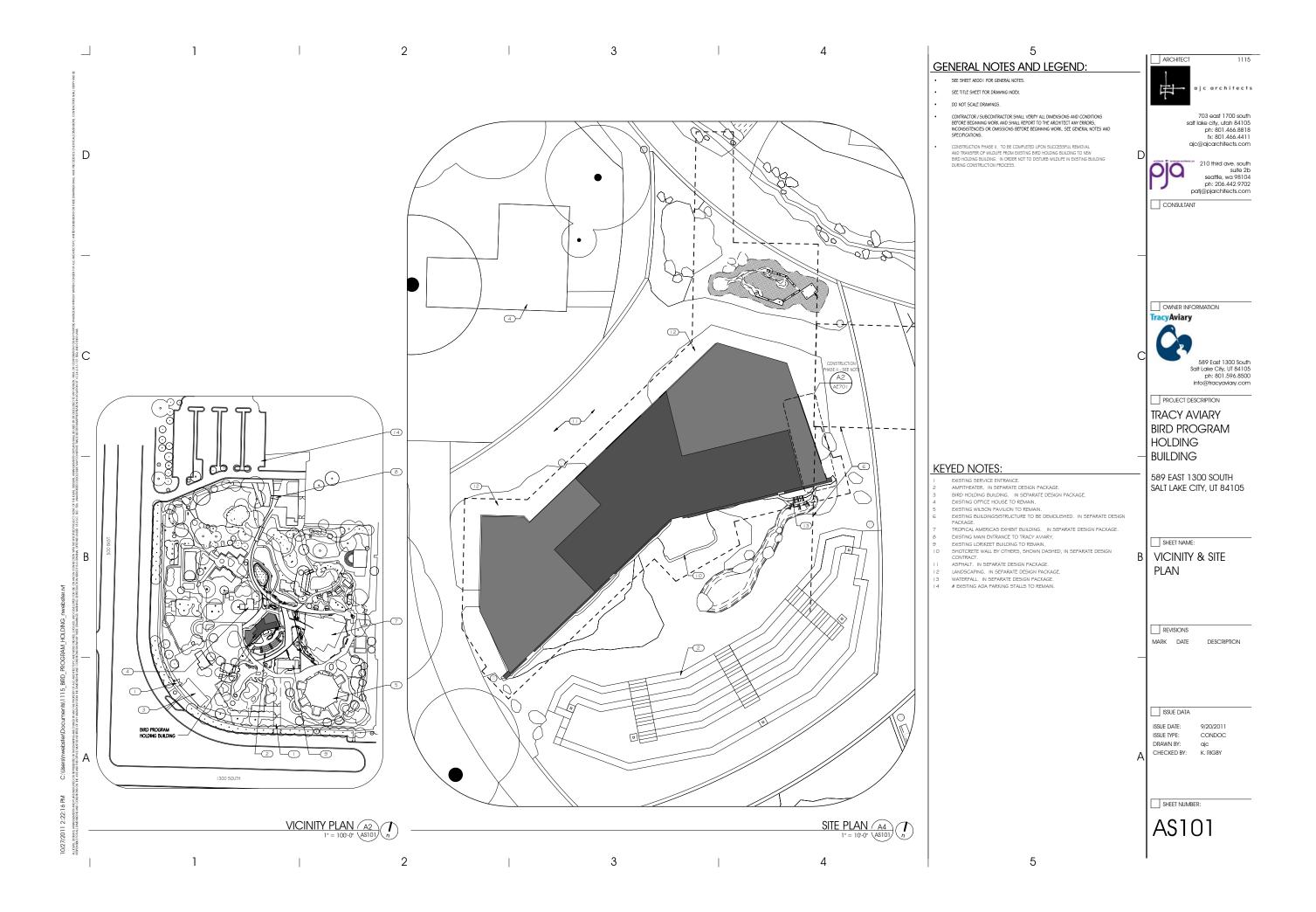
4. **Subdivision Of Lots:** The planning director shall review subdivision plats proposed for property within an H historic preservation overlay district or of a landmark site and may require changes to ensure the proposed subdivision will be compatible with the historic character of the district and/or site(s).

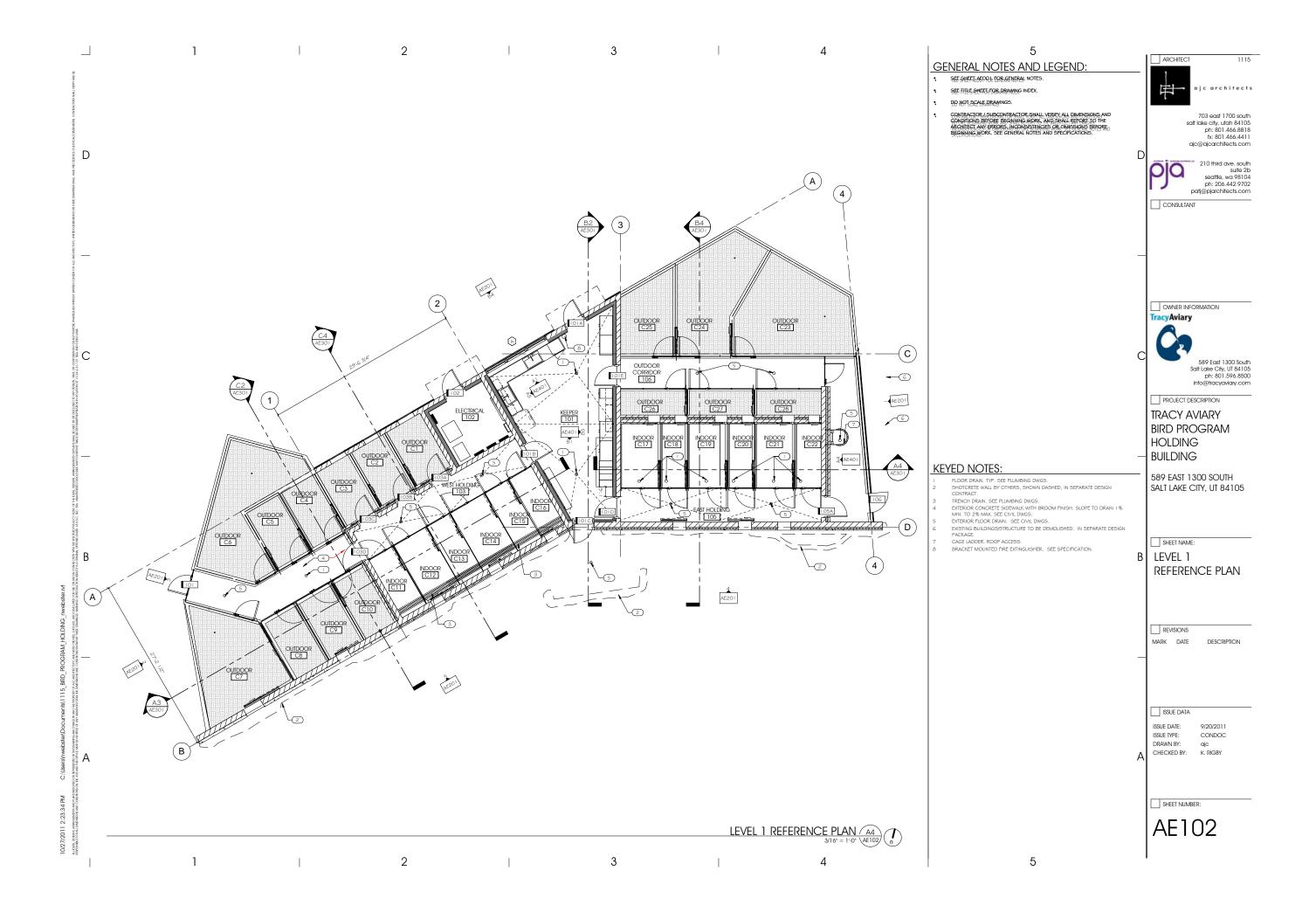
Finding: This standard is not relevant since a subdivision of lots is not part of the proposed project.

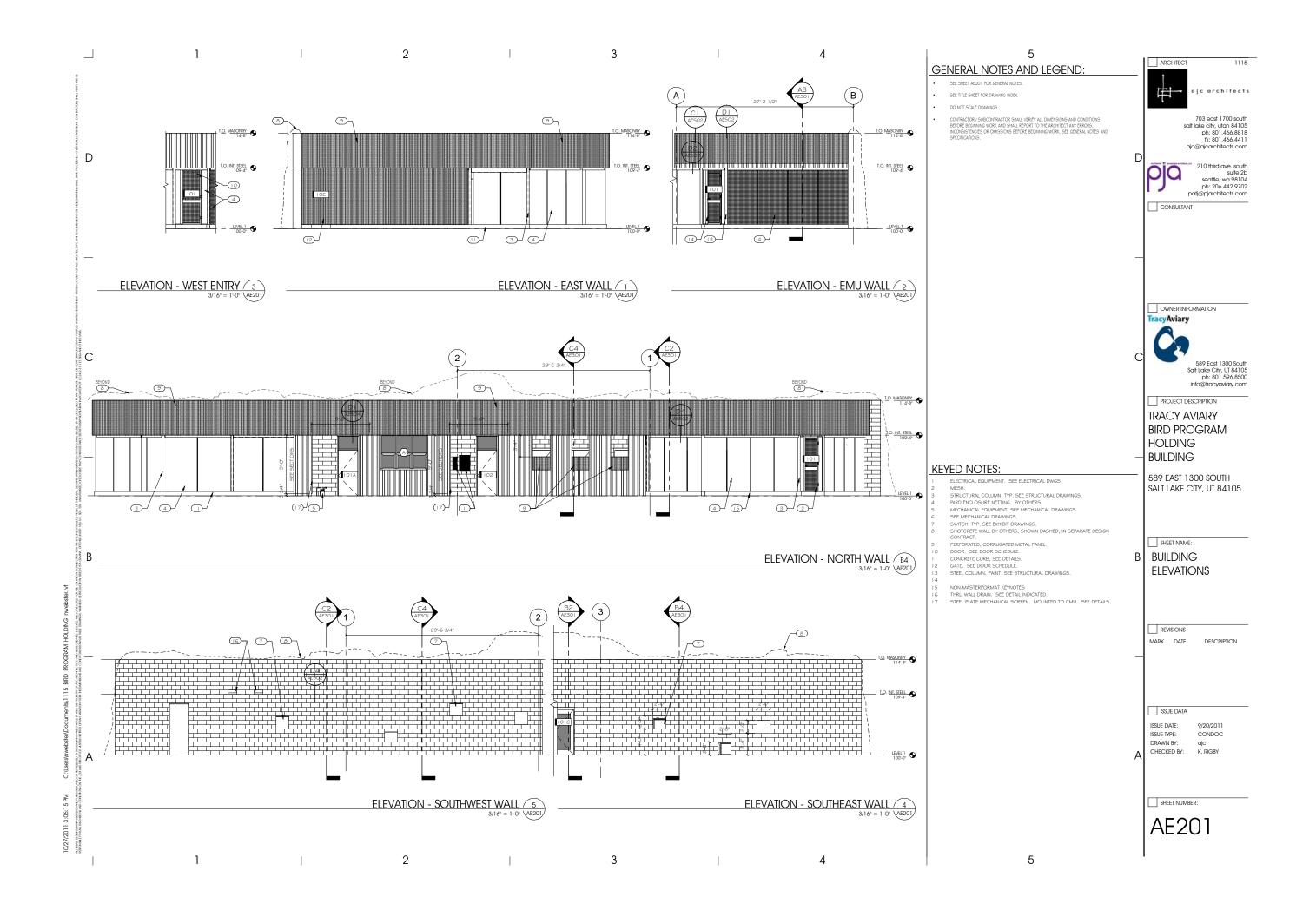
Attac	hmen	tΑ
-------	------	----

Site Plan and Elevation Drawings for Amphitheater









Attachment B

Landscape Plan

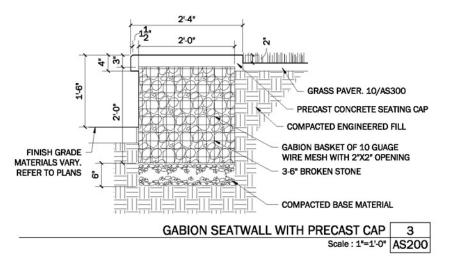


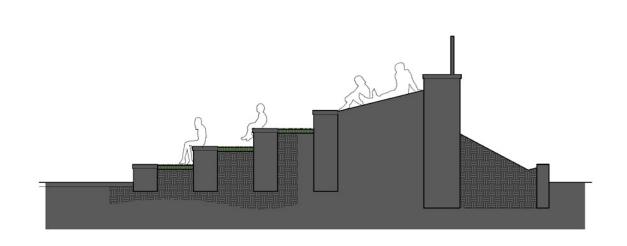




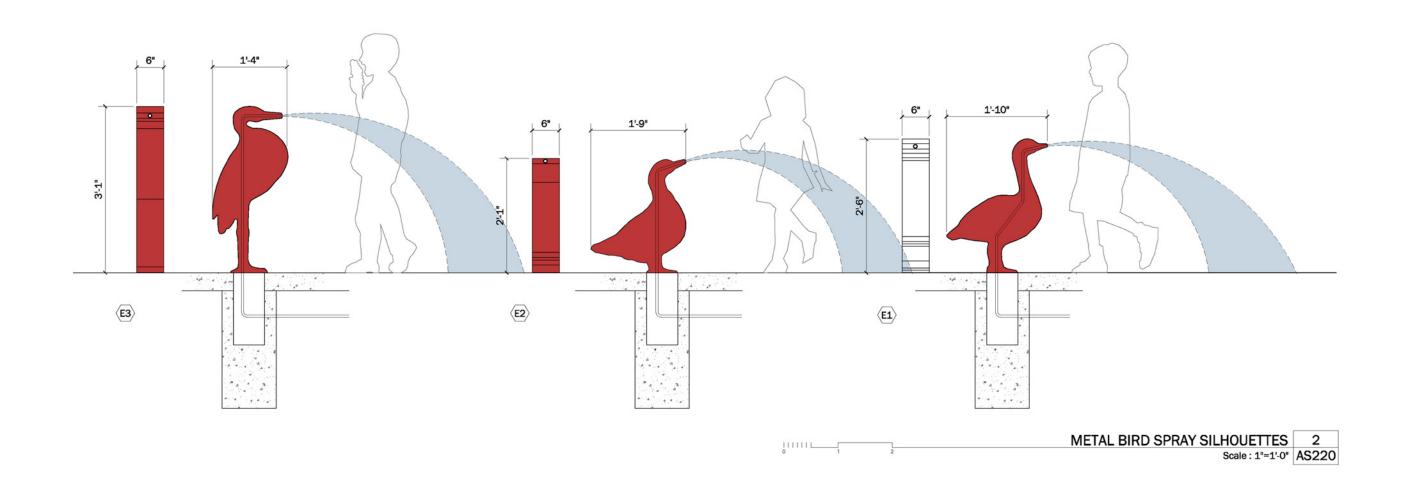


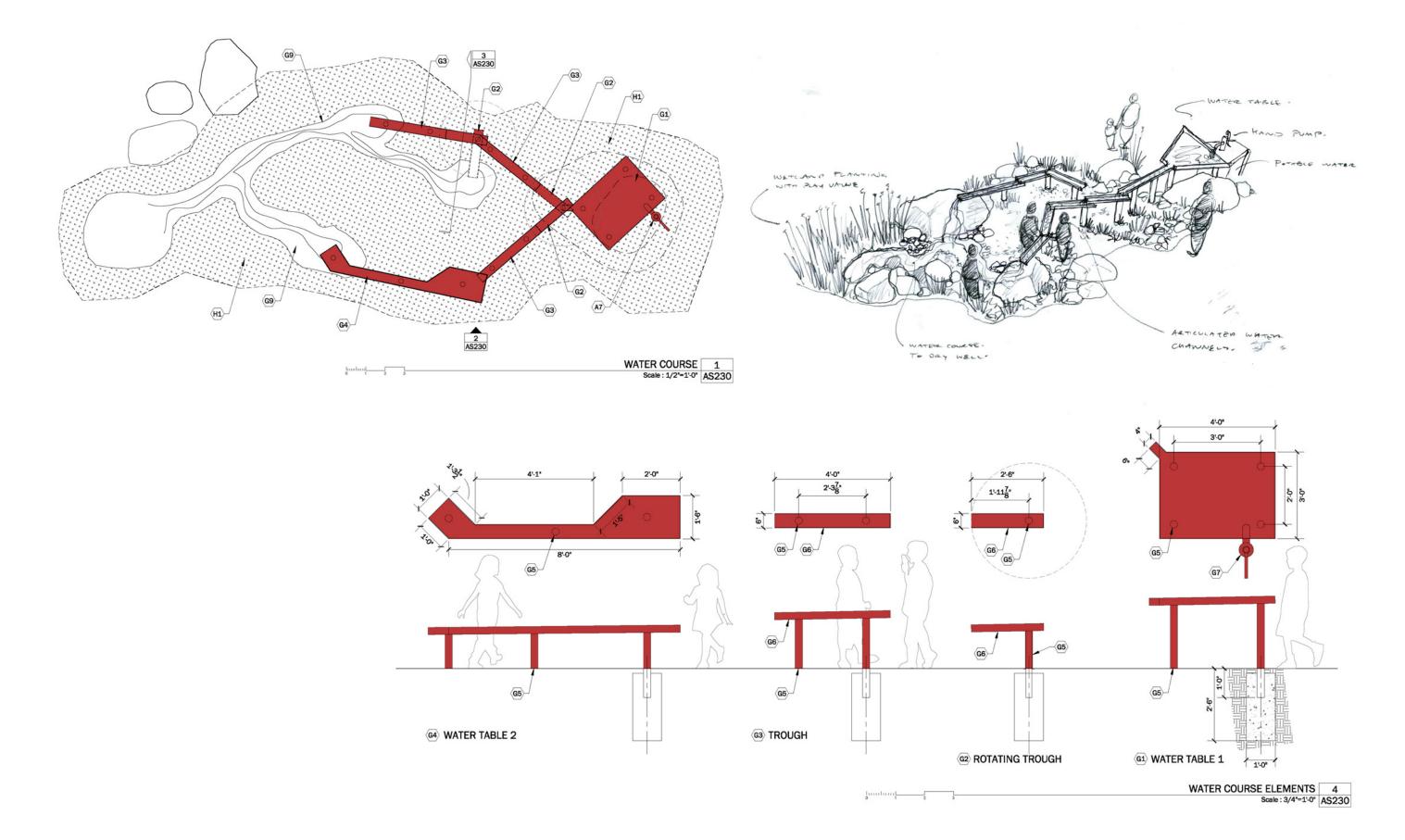




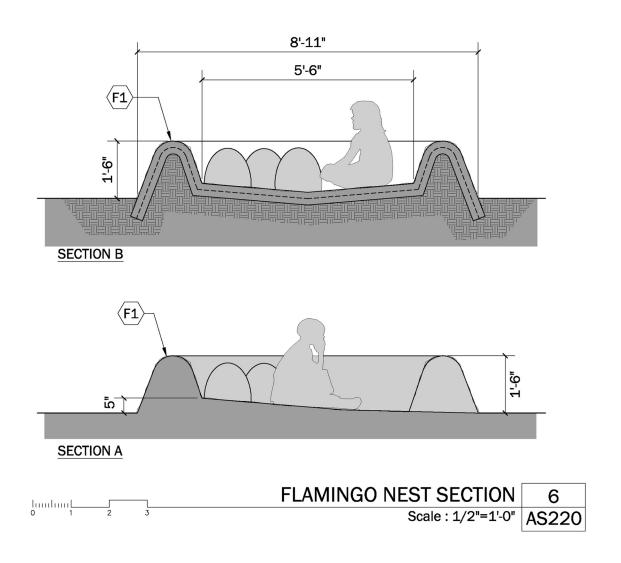


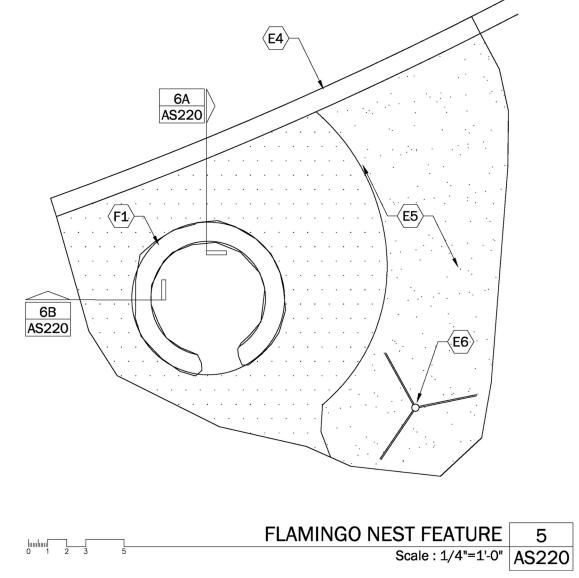
















LEGEND

CONCRETE PAVEMENT. 1/AS300

MACHINE CUT SCORE JOINTS AT 60" O.C. TYP.

COLOURED CONCRETE PAVEMENT. 1/AS300 MACHINE CUT SCORE JOINTS AT 60" O.C. TYP.

3 LANDSCAPE AREA. REFER TO SHEET L200

(4) (6) COMPACTED GRAVEL PAVEMENT. 5/AS310

5 FLUSH COLOURED CONCRETE BAND. 0/0000

6 EXISITING TREE TO REMAIN. PRESERVE & PROTECT

7 FLOW LINE OF SWALE. REFER TO CIVIL DRAWINGS

8 LAWN

9 CONCRETE SEAT WALL WITH STAINED FINISH. 4/AS300

10 FOSSIL SAND BOX. 3/AS220

(11) WETLAND / POLISHING POND. SEE CIVIL DRAWINGS

(12) BOULDER. WITH MINIMUM DIMENSIONS AS NOTED
A=48x36x24, 3/AS300. B=36x24x24, 3/AS300

(13) LIMIT OF NEW PAVEMENT

 $\langle 14 \rangle$ WOOD & STEEL BENCH. A = 6/AS300, B = 7/AS300

(15) EXISTING BRIDGE

(16) EXISTING POND 2

 $\langle 17 \rangle$ EXISTING GRAVEL PAVEMENT TO REMAIN

(18) STEEL EDGE. 0/0000

 $\langle 19 \rangle$ LITTER RECEPTACLE. 10/AS300

20 EXHIBIT STAND OFF BARRIER TYPE A B 11/AS300

(21) FLAMINGO NEST FEATURE. 5/AS220

(22) BIRD THEMED SPRAY SHOWER. 1/AS220

(23) WATER PLAY, DISCOVERY GARDEN. 1/AS230

(24) BIRD SHOW AND AMPHITHEATRE

(25) GABION WALL WITH PRECAST CAP. 3/AS200

(26) GEOGRID PAVER WITH LAWN. 10/AS300

(27) EXISTING CONCRETE SIDEWALK TO REMAIN

28 WAYFINDING SIGNAGE. 6/AS200

 $\langle 29 \rangle$ not used

30 BIRD SHOW STAGE WALL. 2/AS210

31 BIRD SHOW WATER FEATURE. SEE SHEET W100

(32) BIRD SHOW PERCHING 6/AS200

(33) GRAVEL STREAM BED. REFER TO CIVIL DRAWINGS

34 STROLLER PARKING AREA

ARCHITECT

00000

ARCHITECTS, INC.

327 EAST BROADWAY SLC, UT 84111

TEL. 801/322/2724

WWW.ATLASASRCHITECTS.COM

CONSULTANT

OWNER

TRACY AVIARY 589 EAST 1300 SOUTH SALT LAKE CITY, UTAH 84105

PROJECT DESCRIPTION

PHASE 2C SITE

SHEET TITLE

SITE PLAN B

REVISIONS

MARK DATE DESCRIPTION

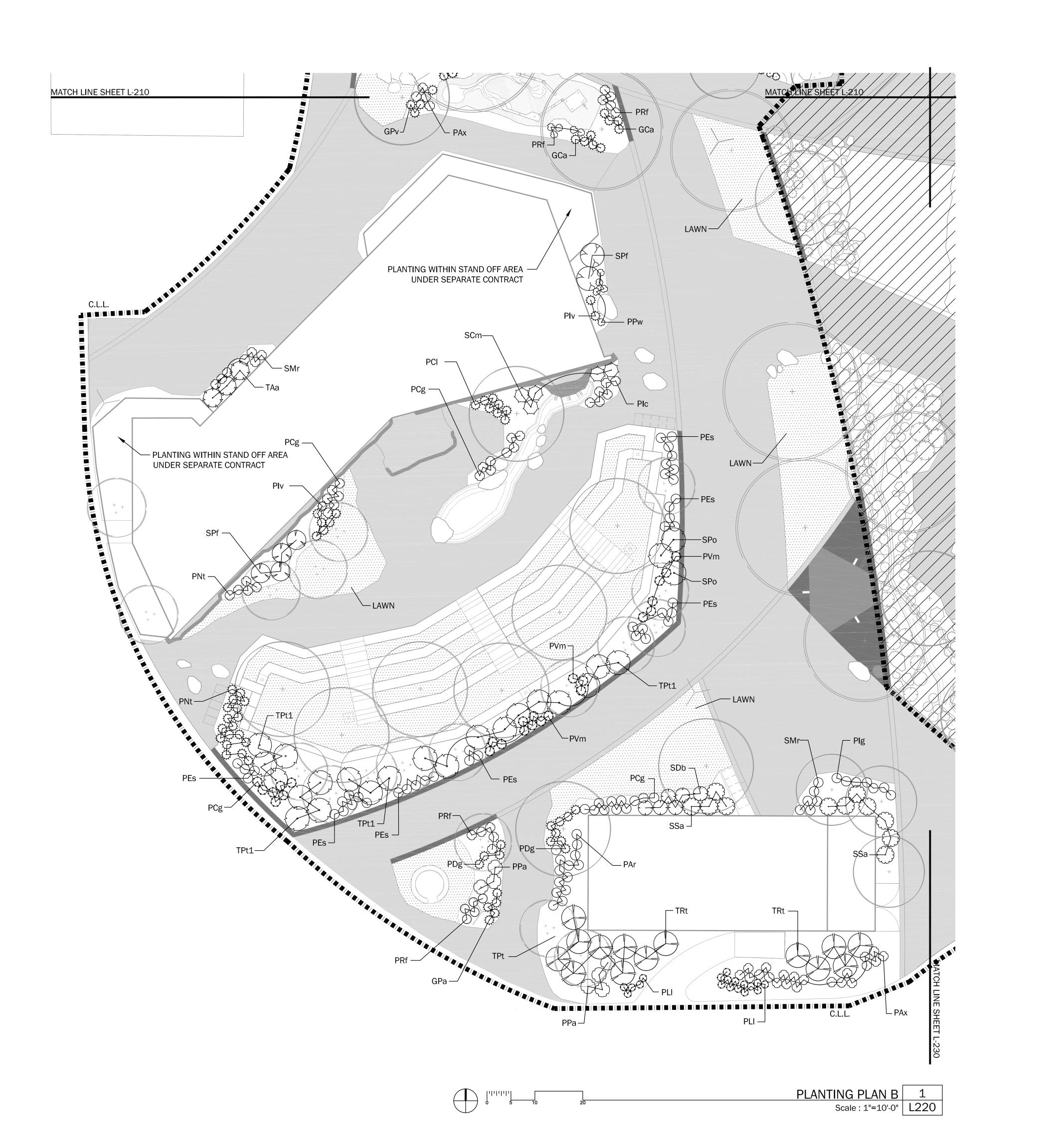
ISSUE DATE 26 OCT 2011
ISSUE TITLE CD 95%
SCALE AS NOTED
DRAWN BY PJB

CHECKED BY JF/JH

TA-2C

NOTE: NOT ALL KEY NOTES ARE APPLICABLE TO THIS SHEET

AS-120



REFERENCE PLANTING SCHEDULE BOTANIC NAME COMMON NAME Aa AMELANCHIER ALNIFOLIA 'SASKATOON' SERVICEBERRY 327 EAST BROADWAY SLC, UT 84111 GRAY ALDER Ai ALNUS INCANA TEL. 801/322/2724 WWW.ATLASASRCHITECTS.COM RIVER BIRCH Bn BETULA NIGRA Bo BETULA OCCIDENTALIS 'WESTERN RED' WESTERN RED BIRCH Cc CERCIS CANADENSIS 'EASTERN' REDBUD Cd CRATAGEUS DOUGLASII DOUGLAS HAWTHORN CI CHILOPSIS LINEARIS DESERT WILLOW Fa FRAXINUS AMERICANA 'AUTUMN PURPLE' AMERICAN ASH Lt LIRIODENDRON TULIPIFERA TULIP TREE CONSULTANT MULBERRY Ma MORUS ALBA 'KINGPAN' Pa PLATANUS X ACERIFOLIA 'BLOODGOOD' LONDON PLANE TREE Pc POPULUS CANADENSIS 'NOR EASTER' NOR EASTERN POPLAR Pf POPULUS FREMONTII FREMONT COTTONWOOD Pp PICEA PUNGENS 'COLORADO' COLORADO SPRUCE Pt1 POPULUS TREMULOIDES QUAKING ASPEN (10 gal cont.) Pt2 POPULUS TREMULOIDES QUAKING ASPEN (2.5" cal.) Rp ROBINIA PSEUDOACACIA 'PURPLE ROBE' BLACK LOCUST Rt RHUS TYPHINA STAGHORN SUMAC Sc SAMBUCUS CANADENSIS 'ADAMS' **ELDERBERRY** Sj SOPHORA JAPONICA 'PRINCETON UPRIGHT' JAPANESE PAGODA TREE Zs ZELKOVA SERRATA 'GREEN VASE' GREEN VASE ZELKOVA SHRUBS BOTANIC NAME COMMON NAME Cf CHAMAEBATIARIA MILLEFOLIUM FERNBUSH RED OSIER DOGWOOD S Cs CORNUS SERICEA 'BAILEYI' Db DAPHNE BURKWOODII 'SOMERSET' DAPHNE 'SOMERSET' Mr MAHONIA REPENS OREGON GRAPE Pf PHOTINIA X FRASERI PHOTINIA PI PHILADELPHUS LEWISII 'WILD' MOCK ORANGE Po PHYSOCARPUS OPULIFOLIUS NINEBARK S Pv PRUNUS VIRGINIANA MELONACARPA CHOKE CHERRY S Ra RIBES AUREUM GOLDEN CURRANT Rt RHUS TRILOBATA SKUNKBUSH SUMAC S Rw ROSA WOODSII WOODS ROSE Sa SYMPHORICARPOS ALBA COMMON SNOWBERRY S Sa SALIX AMYGDALOIDES PEACHLEAF WILLOW Se SALIX EXIGUA NARROWLEAF WILLOW So SALIX BOOTHII BOOTH'S WILLOW OWNER PERENNIAL BOTANIC NAME COMMON NAME TRACY AVIARY P Ar AGASTACHE RUPESTRIS HYSSOP 589 EAST 1300 SOUTH Ax ACHILLEA X 'MOONSHINE' YARROW SALT LAKE CITY, UTAH 84105 P Cg COREOPSIS GRANDIFLORA 'EARLY SUNRISE' EARLY SUNRISE' TICKSEED CI CROCOSMIA LUCIFER MONTBRETIA Dg DELPHINIUM GRADIFLORUM 'BLUE ELF' LARKSPUR Es ERIGERON SPECIOSUS FLEABANE / SHOWY DAISY GI GAURA LINDHEIMERI 'WHIRLING BUTTERFLIES' WHIRLING BUTTERFLIES' WANDFLOWER P Ig IRIS GERMAINICA 'AMERICAN CLASSIC' GEMAN IRIS MOUNTAIN HOLLYHOCK IV ILIAMNA VIVULARIS LI LINUM LEWISII LEWIS FLAX Lm LIRIOPE MUSCARI LILY TURF FRAGRANT EVENING PRIMROSE Oc OENOTHERA CAESPITOSA Pa PEROVSKIA ATRIPLICIFOLIA 'FILIGRAN' RUSSIAN SAGE Pe PENSTEMON EATONII FIRECRACKER PENSTEMON LEVEN IVCUB'S LYDDER Ps PENSTEMON STRICTUS 'ROCKY MOUNTAIN' ROCKY MOUNTAIN PENSTEMON Pw PENSTEMON WHIPPLEANUS WHIPPLES PENSTEMON Rf RUDBEKIA FULGIDA 'GOLDSTURM' BLACK EYED SUSANS Vm VIGUIERA MULTIFLORA SHOWY GOLDENEYE

COMMON NAME

WATER SEDGE

COMMON NAME

MARIES FESCUE

MAIDEN GRASS

FOUNTAIN GRASS

SWITCH GRASS

FEATHER REED GRASS

GREAT BASIN WILDRYE

MEXICAN FEATHER GRASS

TUFTED HAIR GRASS

SPIKERUSH BALTIC RUSH

HARDSTEM BULRUSH

CATTAIL

EMERGENT WETLAND

W TI TYPHA LATIFOLIA

W Sa SCIRPUS ACUTUS
W Ca CAREX AQUATILIS

V Es ELEOCHARIS SP.

W Jb JUNCUS BALTICUS

G Fm FESTUCA MARIE

BOTANIC NAME

Lc LEYMUS CINEREUS

Nt NASELLA TENUISSIMA

Ca CALAMAGROSTIS X ACUTIFOLIA 'KARL FOERSTER'

Dc DESCHAMPSIA CAESPITOSA 'TUFTED'

Ms MISCANTHUS SINENSIS 'ADAGIO'

Pv PANICUM VIRGATUM 'PRAIRIE SKY'

Pa PENNISETUM ALOPECUROIDES 'FOUNTAIN'

BOTANIC NAME

PROJECT DESCRIPTION

PHASE 2C SITE

SHEET TITLE

PLANTING PLAN B UNDERSTORY

REVISIONS

MARK DATE DESCRIPTION

ISSUE DATE 26 OCT 2011
ISSUE TITLE CD 95%
SCALE AS NOTED
DRAWN BY PJB
CHECKED BY JF/JH

TA-2C

L-220



W TI TYPHA LATIFOLIA

W Sa SCIRPUS ACUTUS
W Ca CAREX AQUATILIS

W Es ELEOCHARIS SP.

GRASSES

W Jb JUNCUS BALTICUS

G Fm FESTUCA MARIE

BOTANIC NAME

Lc LEYMUS CINEREUS

Nt NASELLA TENUISSIMA

Ca CALAMAGROSTIS X ACUTIFOLIA 'KARL FOERSTER'

Dc DESCHAMPSIA CAESPITOSA 'TUFTED'

Ms MISCANTHUS SINENSIS 'ADAGIO'

Pv PANICUM VIRGATUM 'PRAIRIE SKY'

Pa PENNISETUM ALOPECUROIDES 'FOUNTAIN'

BOTANIC NAME COMMON NAME ARCHITECTS, INC. Aa AMELANCHIER ALNIFOLIA 'SASKATOON' SERVICEBERRY 327 EAST BROADWAY SLC, UT 84111 Ai ALNUS INCANA GRAY ALDER TEL. 801/322/2724 WWW.ATLASASRCHITECTS.COM Bn BETULA NIGRA RIVER BIRCH Bo BETULA OCCIDENTALIS 'WESTERN RED' WESTERN RED BIRCH Cc CERCIS CANADENSIS 'EASTERN' REDBUD Cd CRATAGEUS DOUGLASII DOUGLAS HAWTHORN CI CHILOPSIS LINEARIS DESERT WILLOW Fa FRAXINUS AMERICANA 'AUTUMN PURPLE' AMERICAN ASH Lt LIRIODENDRON TULIPIFERA TULIP TREE CONSULTANT Ma MORUS ALBA 'KINGPAN' MULBERRY Pa PLATANUS X ACERIFOLIA 'BLOODGOOD' LONDON PLANE TREE Pc POPULUS CANADENSIS 'NOR EASTER' NOR EASTERN POPLAR Pf POPULUS FREMONTII FREMONT COTTONWOOD Pp PICEA PUNGENS 'COLORADO' COLORADO SPRUCE Pt1 POPULUS TREMULOIDES QUAKING ASPEN (10 gal cont.) Pt2 POPULUS TREMULOIDES QUAKING ASPEN (2.5" cal.) Rp ROBINIA PSEUDOACACIA 'PURPLE ROBE' BLACK LOCUST Rt RHUS TYPHINA STAGHORN SUMAC Sc SAMBUCUS CANADENSIS 'ADAMS' **ELDERBERRY** JAPANESE PAGODA TREE Sj SOPHORA JAPONICA 'PRINCETON UPRIGHT' Zs ZELKOVA SERRATA 'GREEN VASE' GREEN VASE ZELKOVA SHRUBS BOTANIC NAME COMMON NAME Cf CHAMAEBATIARIA MILLEFOLIUM FERNBUSH RED OSIER DOGWOOD S Cs CORNUS SERICEA 'BAILEYI' Db DAPHNE BURKWOODII 'SOMERSET' DAPHNE 'SOMERSET' Mr MAHONIA REPENS OREGON GRAPE Pf PHOTINIA X FRASERI PHOTINIA PI PHILADELPHUS LEWISII 'WILD' MOCK ORANGE Po PHYSOCARPUS OPULIFOLIUS NINEBARK S Pv PRUNUS VIRGINIANA MELONACARPA CHOKE CHERRY S Ra RIBES AUREUM GOLDEN CURRANT Rt RHUS TRILOBATA SKUNKBUSH SUMAC S Rw ROSA WOODSII WOODS ROSE Sa SYMPHORICARPOS ALBA COMMON SNOWBERRY S Sa SALIX AMYGDALOIDES PEACHLEAF WILLOW Se SALIX EXIGUA NARROWLEAF WILLOW So SALIX BOOTHII BOOTH'S WILLOW OWNER PERENNIAL BOTANIC NAME COMMON NAME TRACY AVIARY P Ar AGASTACHE RUPESTRIS HYSSOP 589 EAST 1300 SOUTH Ax ACHILLEA X 'MOONSHINE' YARROW SALT LAKE CITY, UTAH 84105 P Cg COREOPSIS GRANDIFLORA 'EARLY SUNRISE' EARLY SUNRISE' TICKSEED CI CROCOSMIA LUCIFER MONTBRETIA Dg DELPHINIUM GRADIFLORUM 'BLUE ELF' LARKSPUR Es ERIGERON SPECIOSUS FLEABANE / SHOWY DAISY GI GAURA LINDHEIMERI 'WHIRLING BUTTERFLIES' WHIRLING BUTTERFLIES' WANDFLOWER P Ig IRIS GERMAINICA 'AMERICAN CLASSIC' GEMAN IRIS IV ILIAMNA VIVULARIS MOUNTAIN HOLLYHOCK LI LINUM LEWISII LEWIS FLAX Lm LIRIOPE MUSCARI LILY TURF Oc OENOTHERA CAESPITOSA FRAGRANT EVENING PRIMROSE Pa PEROVSKIA ATRIPLICIFOLIA 'FILIGRAN' RUSSIAN SAGE Pe PENSTEMON EATONII FIRECRACKER PENSTEMON LEVEN IVCUB'S LYDDER DE DOLEMONIUM FOLIOSISSIMUM Ps PENSTEMON STRICTUS 'ROCKY MOUNTAIN' ROCKY MOUNTAIN PENSTEMON P Pw PENSTEMON WHIPPLEANUS WHIPPLES PENSTEMON Rf RUDBEKIA FULGIDA 'GOLDSTURM' BLACK EYED SUSANS Vm VIGUIERA MULTIFLORA SHOWY GOLDENEYE EMERGENT WETLAND BOTANIC NAME COMMON NAME

CATTAIL

WATER SEDGE

COMMON NAME

MARIES FESCUE

MAIDEN GRASS

FOUNTAIN GRASS

SWITCH GRASS

FEATHER REED GRASS

GREAT BASIN WILDRYE

MEXICAN FEATHER GRASS

TUFTED HAIR GRASS

SPIKERUSH BALTIC RUSH

HARDSTEM BULRUSH

PHASE 2C SITE

SHEET TITLE

PLANTING PLAN B OVERSTOREY

REVISIONS

MARK DATE DESCRIPTION

ISSUE DATE 26 OCT 2011
ISSUE TITLE CD 95%
SCALE AS NOTED
DRAWN BY PJB
CHECKED BY JF/JH

TA-2C

L-225

Attac	hment	C

Site Plan and Elevations for Bird Holding Building

