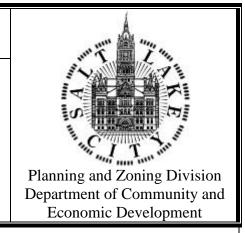
HISTORIC LANDMARK COMMISSION STAFF REPORT

TRACY AVIARY BIRD HOLDING BUILDINGS AND AMPHITHEATER

PLNHLC2011-00648 Liberty Park, 589 East 1300 South June 7, 2012



Applicant:

Friends of Tracy Aviary

Staff:

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

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 May 24, 2012
- Agenda posted on the Planning Division and Utah Public Meeting Notice websites May 24, 2012

Attachments:

- A. Building Site Plans & Elevations approved on December 1, 2011
- B. Proposed Site Plan
- C. Proposed Elevations for Bird Holding Buildings
- D. Proposed Elevations for Keeper Building
- E. Proposed Amphitheater Plans

Request

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

- Certificate of appropriateness involving new construction for two holding buildings.
- Certificate of appropriateness for a keeper building.
- Certificate of appropriateness for an amphitheater.

These items were originally reviewed and approved by the Historic Landmark Commission on December 1, 2011. The applicant has amended the proposed design and is now seeking Commission approval of the new designs.

Staff Recommendation

Staff recommends that the Historic Landmark Commission review the application, conduct a public hearing, and approve both the bird holding buildings and amphitheater 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 shall be delegated to staff for compliance with the SLC Historic District Design Guidelines review
- 2. Each building 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. Both will be used in conjunction with an amphitheater and will house birds that participate in educational and entertaining shows.

On December 1, 2011, the Historic Landmark Commission reviewed and approved a design for an amphitheater with an attached bird holding building (see approved plans exhibit A). The applicant determined that the approved design would not meet the needed capacity and would be expensive. Therefore, the applicant is requesting that the HLC approve the following modifications:

- Division of single bird holding building into two buildings.
- Construction of a "keeper building" with metal roof and cement based "hardiplank" siding.
- Simplification of design from block building with multiple façade shifts, to utilitarian rectangular buildings with a metal roof and cement based siding or plastic coated chicken wire.

- Elimination of "shotcrete" wall as primary backdrop for the amphitheater stage wall.
- Lining amphitheater stage wall with trees to appear forest like.
- Simplification of amphitheater amenities such as the water feature and playground equipment.

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.

This plan modification is designed to fit within the parameters of the February 2, 2011 approval.

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.

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 and function of the proposed holding buildings and keeper building are similar to other display buildings throughout the aviary. Each building has a rectangular footprint and is designed in a linear fashion to maximize the display area for the public. The design is purposely indiscreet and partially transparent so that the birds being held inside can be viewed by the public. The size and scale of the building are mitigated by the low pitch of the roofs, and their lower height (approximately 13 feet above final grade). These design elements will combine to make the structures appear smaller than they actually are. By creating three buildings, the visual mass and scale of the area will be broken into smaller components, and thereby reduces the overall visual mass of the building.

Due to the unique use of the amphitheater, the form, scale and mass of the structure (including the stage wall) is wholly unique. The width and shape of the stage and associated amenities is designed to accommodate the needs of the show, and provide patrons with sight angles to best view the program.

Finding: Staff finds that the 3 proposed buildings are similar to those found throughout the aviary, they are utilitarian buildings designed to cater to the birds, their care takers, and aviary visitors. The unique design of the amphitheater is appropriate due to the needs of the use (bird show support and viewer sight lines). The 13 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 buildings and amphitheater is not one 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 holding and keeper buildings to house birds for the show and display them to the public. 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 by creating three buildings rather than one. The use of the relatively utilitarian architectural detailing, metal roofing, cement based siding and plastic coated chicken wire, 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 structures is suited for the unique use for which they will be employed, and they establishes a defined entertainment area for 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.

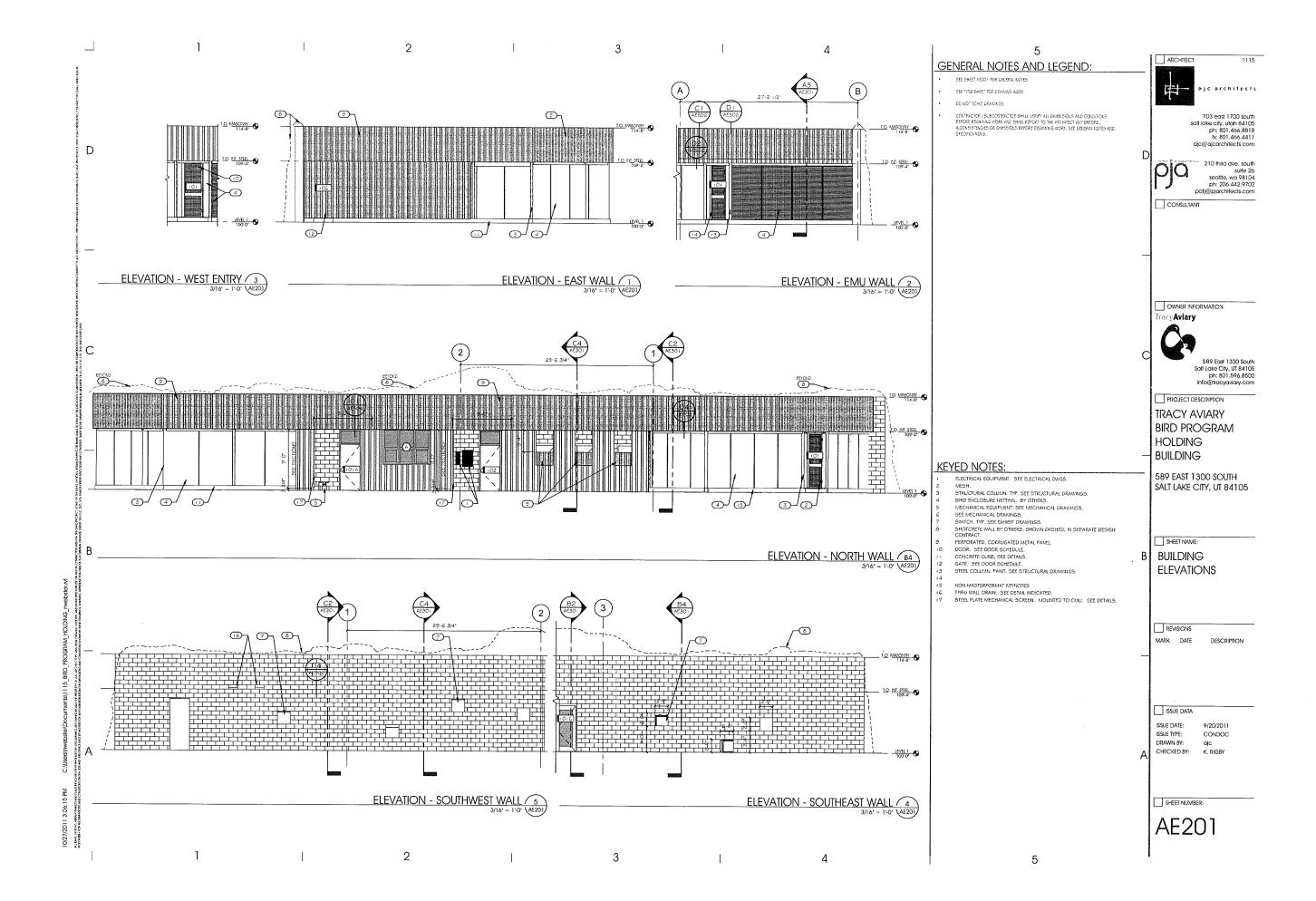
Finding: The buildings relate to pedestrian paths within in the Aviary and not to a street. This standard is not applicable.

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.

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December 1, 2011 HLC Approved Plans

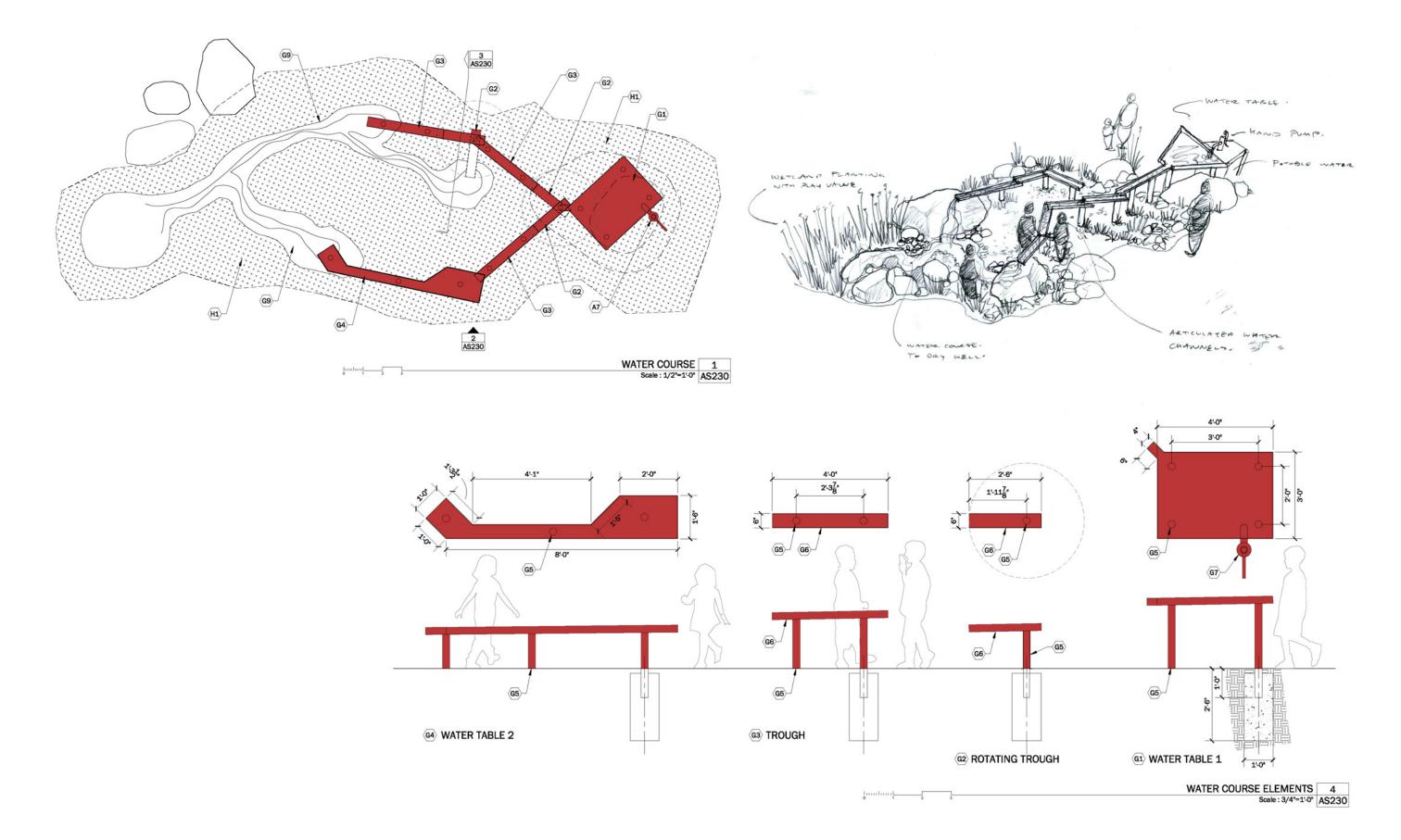








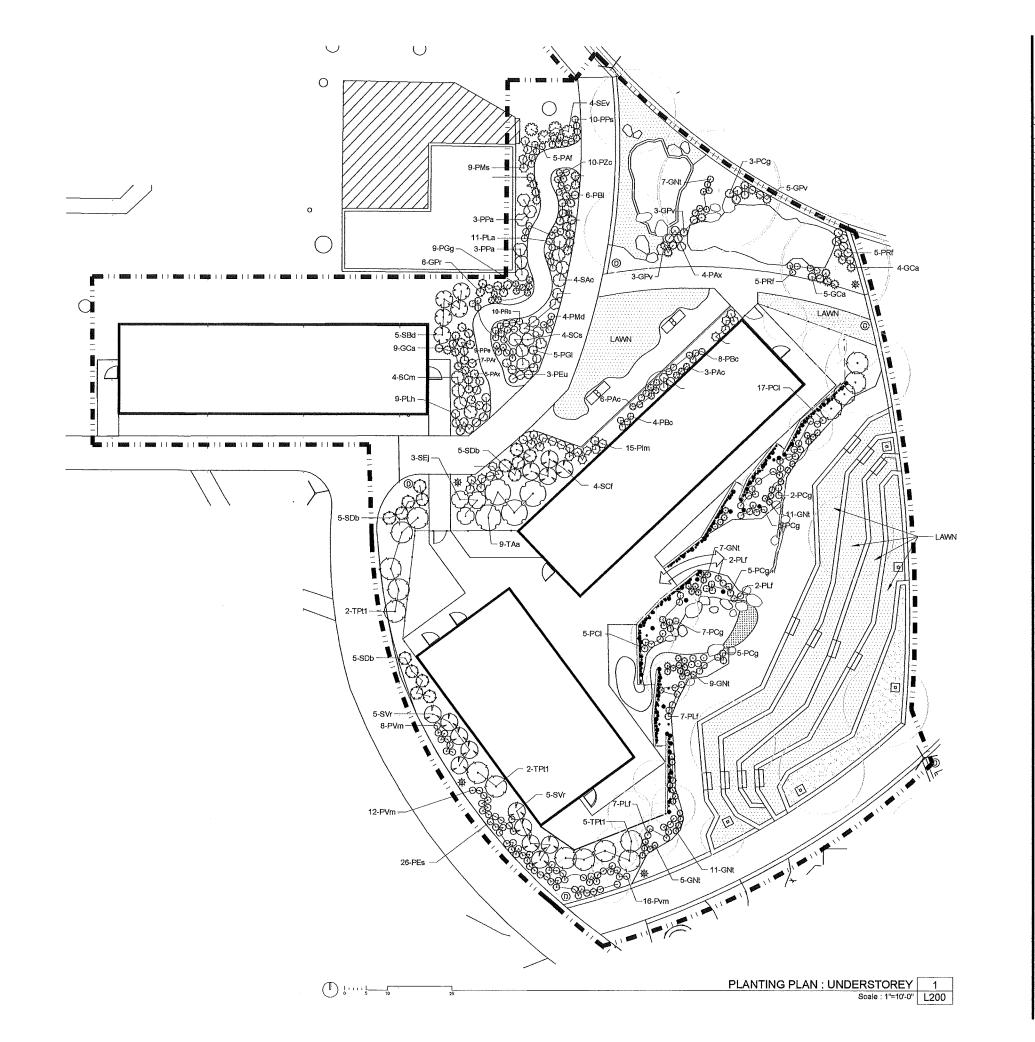






Attachment B

Proposed Site Plan





Colony Design Collective
 1370 South West Temple Selt Lake City, UT. 84115
 ph 801 913 3014 Colony design collective.com

REFEREN	CE PLANTING SCHEDULE				
TREES					
KEY	BOTANIC NAME	COMMON NAME	SIZE		
1 VS	AMELANCHIER ALMFOLIA SASKATOON	SERVICEBERRY	10 GAL CONT.		
T.Fa	FRAXINUS AMERICANA 'AUTUMN FURPLE'	AMERICAN ASH	2.5° CAL		
T Pa	PLATANUS X ACERIFOLIA 'BLOOD GOOD'	LONDON PLANE TREE	2.5* CAL		
7 Pt1	POPULUS TREMULOIDES	QUAKING ASPEN	10-12 HT.		
T Pt2	POPULUS TREMULDIDES	QUAKING ASPEN (2.5" cal)	. 2.5" CAL		
T Sa	SORBUS ALIN FOLIA 'AMERICANA'	MOUNTAINASH	2.5° CAL		
T Zs	ZELKOVA SERRATA 'GREEN VASE'	GREEN VASE ZELKOVA	2.5° CAL		
SHRUBS					
KEY	BOTANIC NAME	COMMON NAME	SIZE		
S Ab	ARTEMESIA DANNA	SAGE	6 GAL CONT.		
S Bd	BUDDLEIA DAVIDII WHITE PROFUSION	WHITE PROFUSION BUTTERFLY BUSH	5 GAL CONT.		
S Cm	CHAMAEBATIARIA MILLEFOLIUM	FERNBUSH	5 BAL CONT.		
S Cf	CALYCANTHUS FLORIDUS	CAROLINA ALLSPICE	5 GAL CONT.	4	
5 C3	CYTISUS SCOPARIUM	SCOTCH BROOM	5 GAL CONT.		
S Db	DAPHNE BURKWOODII 'SGIMERSET'	DAPHNE SOMERSET	6 BAL CONT.	STAMP	
S EJ	EUNOYMOUS JAPONICA GRANDIFLORA	EVERGREEN EUCHYMOUS	10 GAL CONT.		
S Ev	EPHEDRA VIRIDIS	MORMONTEA	5 BAL CONT.	CONSULTANT	
PERENNIA					
KEY	BOTANIC NAME	COMMON NAME	SIZE		
P As	AQUILEGIA CRYSAVITHA YELLOW STAR	COLUMBINE	1 GAL CONT.		
P Af	ASTER FRIKARTII 'FLORAS DELIGHT'	ASTER	1 GAL CONT.		
P Ax	ACHILLEA X'MOONSHIND	YARROW	1 GAL COM.		
P Bo	BERGENIA CORDIFOLIA 'ROSE'	SAXIFRAGA	1 GAL CONT.		
PBI	BERLANDIERA LYRATA	CHOCOLTAE FLOWER	1 GAL COM.		
P CI	CROCOSMIA LUCIFER	MONTERETIA	1 BAL CONT.		
P.Es	ERIGERON SPECIOSUS	FLEABANE / SHOWY DAVSY	1 GAL COM.		
PEu	ERIOGONUM UMBELLATUM	SULFHUR FLOWER	1 GAL CONT.		
PGg	GAVLLARDIA GRANDIFLORA BURGUNDY	BLANKET FLOWER	1 BAL CONT.		
P Gi	GAURA LINDHEIMER! WHIRUNG BUTTERFLIES!	WHIRLING BUTTERFLIES' WANDFLOWER			
Plr	RIS MISSOURIENSIS	ROCKY MOUNTAIN IRIS	1 GAL CONT.		
PLa	LUPINUS ARGENTEUS	LUPINE	1 GAL CONT.		
P-Lh	LAVANDULA ANGUSTIFOLIA I HID COT P	ENGLISH LAVEDAR	1 GAL CONT.		
P Md	MONARDA DIDYMA GARDENVIEW SCARLET	BEE BALM	1 BAL CONT.		
P Pa	PEROVSINA ATRIPLICIFOLIA FILIGRAM	RUSSIAN SAGE	5 BAL CONT.		
P.Pe	PENSTEMON EATON:	FIRECRACKER PENSTEMON	1 GAL CONT.		
P P6	PENSTEMON STRICTUS 'ROCKY MOUNTAIN	ROCKY MOUNTAIN PENSTEMON	2 GAL CONT.		
P Ro	RATIBIDA COLUMNIFERA	MEXICATHAT	1 GAL CONT.		
P Rf	RUDBEKIA FULGIDA GULDSTURM VIGUIERA MALTIFLORA	BLACK EYED SUSANS SHOWY GOLDENEYE	1 GAL CONT.		
P Zo	ZAUSCHNERIA CALIFORNICA CATALINA	ORANGE CARPET	1 GAL COM.		
GRASSES	SYDPHILESIA CATRONISION, CATACHAS	DIONIUE CONTEI	TONE COM.		
KEY	BOTAN C NAME	COMMON NAME	SIZE		
G Ca	CALAMAGROSTIS X ACUTIFOLIA KARL FOERSTEI		1 GAL CONT.		
B Ms	MISCANTHUS SINENSIS 'ADABIU'	MAIDEN GRASS	1 BAL COM.		
G Nt	NASELLA TENUISSIMA	MEXICAN FEATHER GRASS	1 SAL CONT.		
G Pr	PENNESETUM RUPPEUI	FOUNTAIN GRASS	1 SAL CONT.		
S Pv	PANICUM VIRGATUM PRAIRIE SKY	SWITCH GRASS	1 BAL CONT.	OWNER	
- 0 FV	LONGOW HUOMANN LEWISTE SAY	o mileti danga	A DAY CON).	TRACY AVIARY	
				IRACTAVIART	
				589 EAST 1300 SOUTH	
				•	
				SALT ĻAKE CITY	
				UTAH, 84105	
l					

PROJECT TITLE
BIRD SHOW

PLANTING PLAN UNDERSTOREY

REVISIONS

ISSUE DATE 11 APRIL 2012
ISSUE TITLE DD
SCALE AS NOTED
DRAWN BY PJB
CHECKED BY ES

NOTE: NOT ALL PLANT MATERIALS ARE APPLICABLE TO THIS SHEET

TA-BS L200

LEGEND

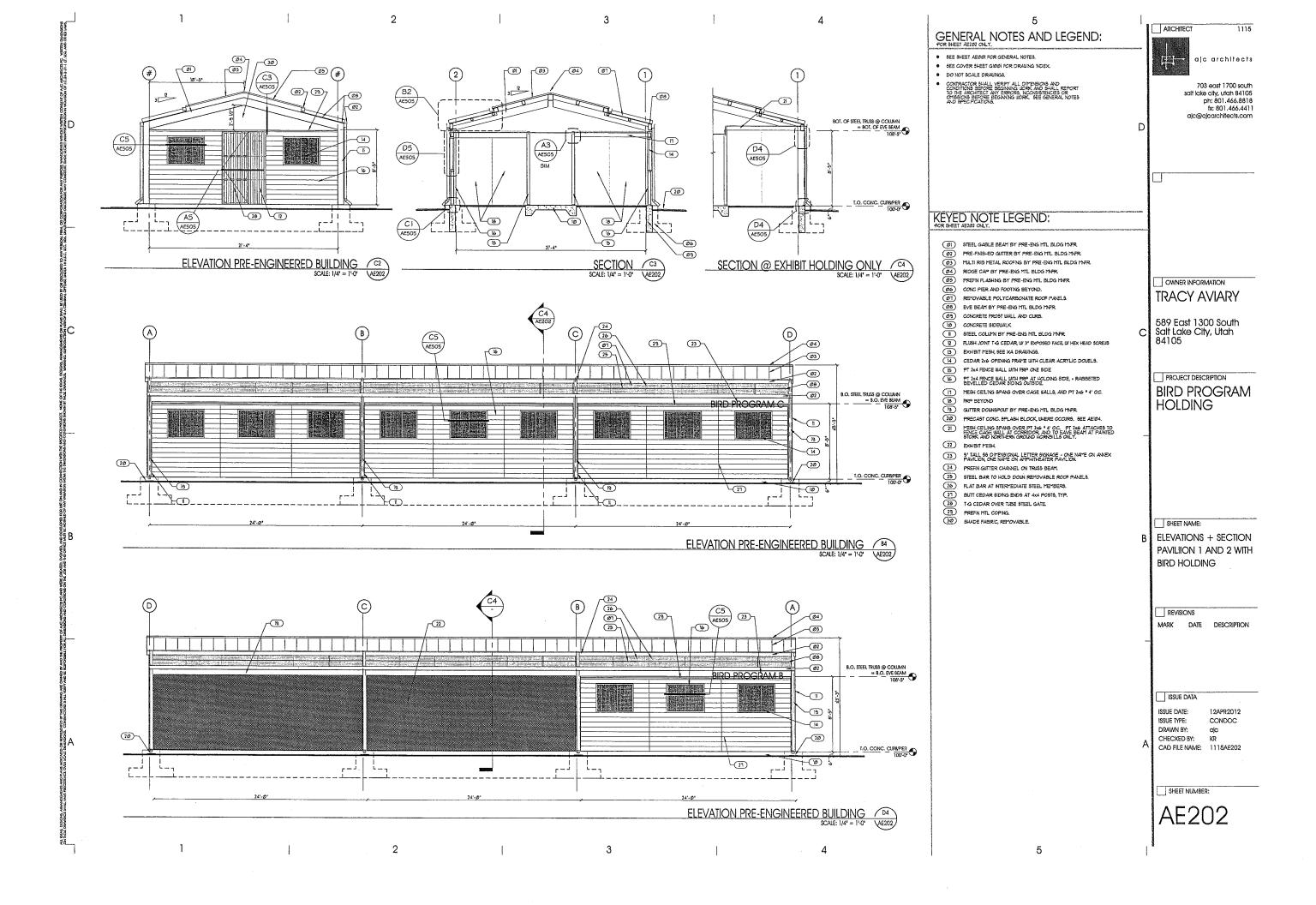
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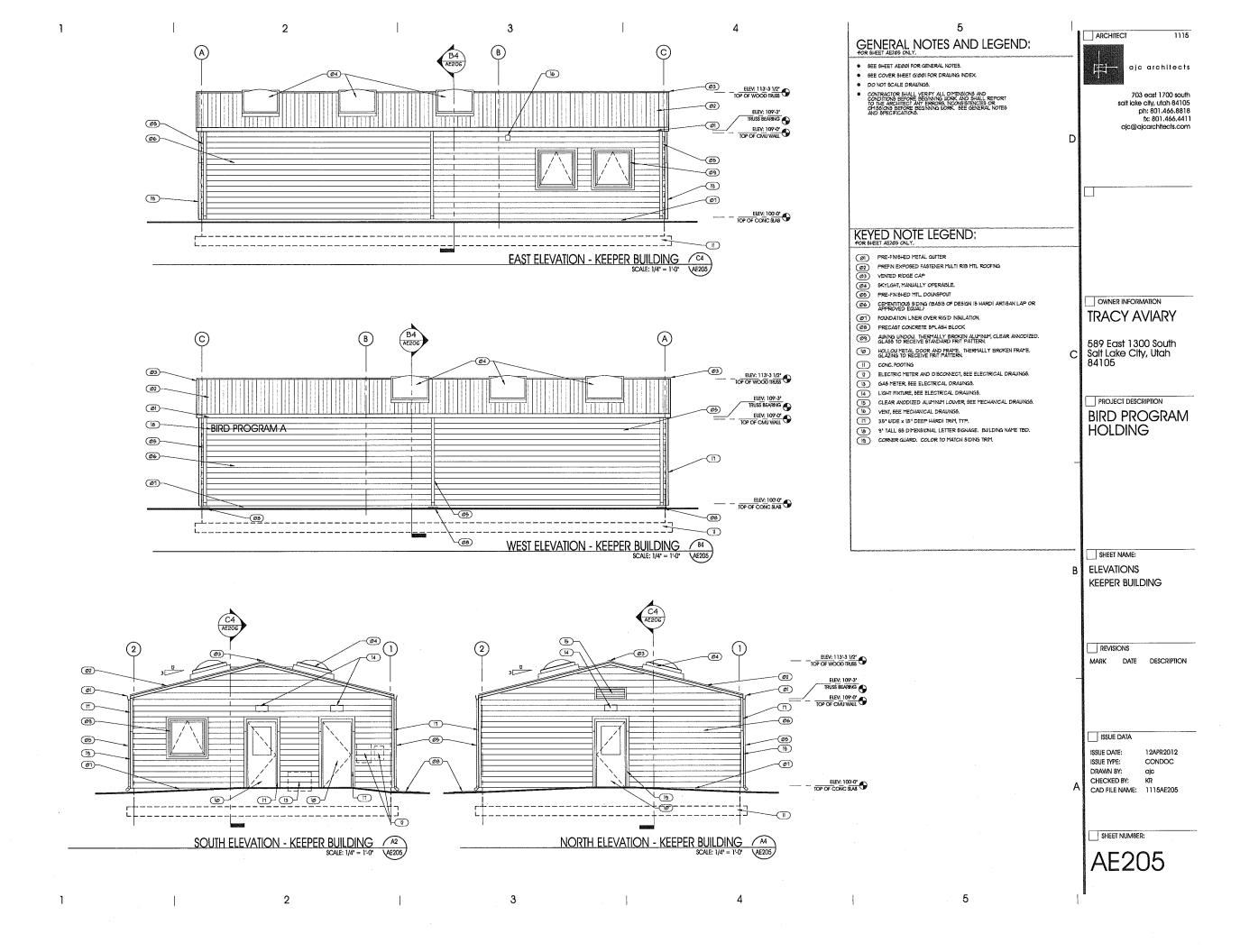
Attachment C Elevations for Bird Holding Buildings

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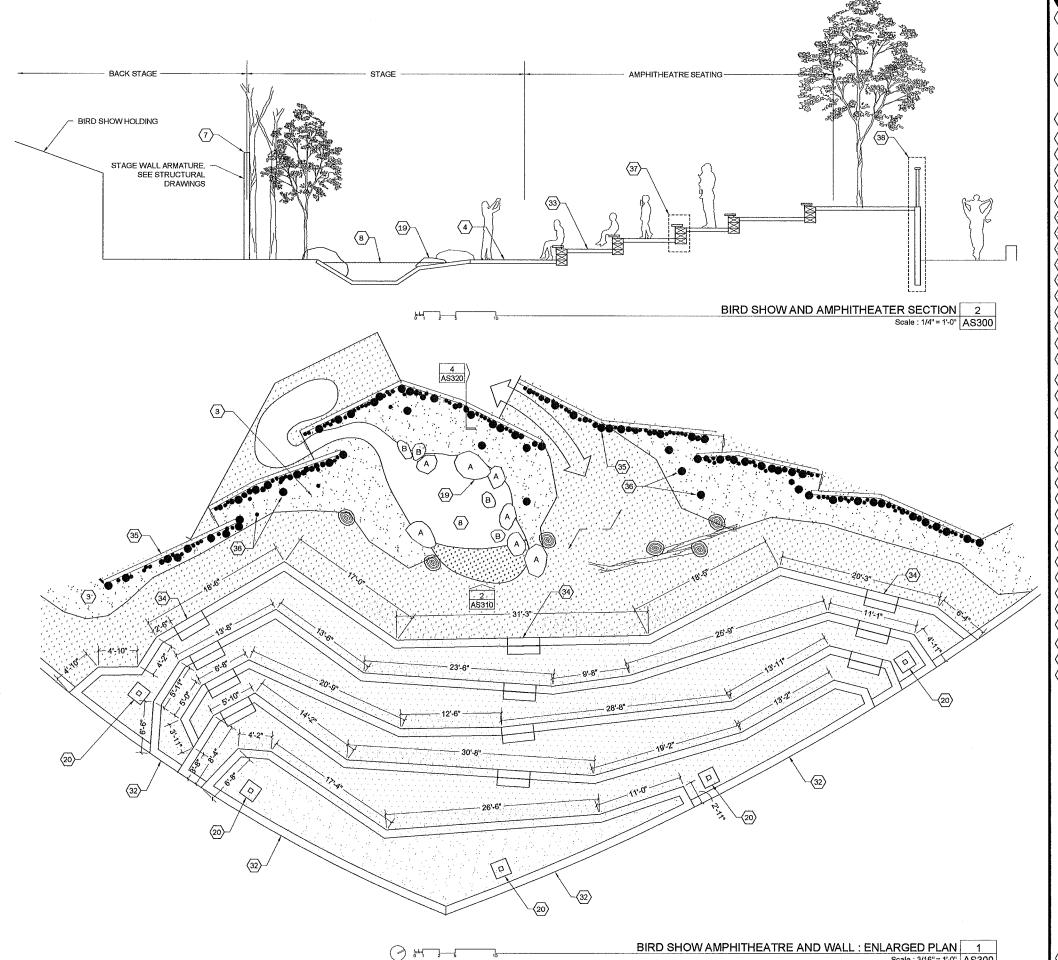
Attachment D

Elevations for Keeper Building



Attachment E

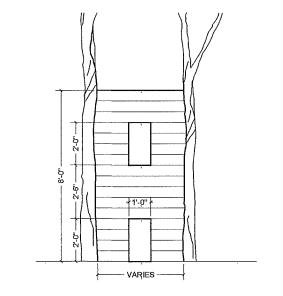
Proposed Amphitheater Plans



LEGEND CONCRETE PAVEMENT. 1/AS400
MACHINE CUT SCORE JOINTS AT 60° O.C. TYP. AS
SHOWN GRAPHICALLY ON PLAN (2) REINFORCED CONCRETE PAVEMENT. 11/AS400 MACHINE CUT SCORE JOINTS AT 60° O.C. TYP. AS SHOWN GRAPHICALLY ON PLAN [] 1370 South West Temple. Salt Lake City, UT. 84115 [] ph 801.913.3014 [] colonydesigncollective.com (3) LANDSCAPE AREA. REFER TO L SHEETS FOR LANDSCAPE PLANS ALL LANDSCAPED AREAS SHALL RECIEVE MINIMUM OF 3" DEPTH OF ORGANIC MULCH UNLESS NOTED OTHERWISE COMPACTED GRAVEL PAVEMENT. 5/AS400 WITH STEEL EDGE UNLESS NOTED OTHERWISE. (5) () LAWN 6 BIRD SHOW AMPHITHEATRE (7) BIRD SHOW STAGE WALL 8 BIRD SHOW POND FEATURE, 1/WF100 STAMP 9 6' HT WOODEN FENCE CONSULTANT (10) FLUSH CONCRETE CURB (11) LITTER RECEPTACLE. (12) KEEPER BUILDING (BY OTHERS) (13) EAST HOLDING BUILDING (BY OTHERS) (14) WEST HOLDING BUILDING (BY OTHERS) 15 RAIN GARDEN 16 SAND BOX (17) WATER COURSE PLAY FEATURE. (18) EXISTING OFFICE HOUSE BUILDING BOULDER. WITH MINIMUM DIMENSIONS AS NOTED A=48x36x24, 3/AS400. B=36x24x24, 3/AS400 (20) BIRD SHOW PERCHING 3/AS300 21 STROLLER PARKING AREA (22) LIGHT BOLLARD WITH ELECTRICAL OUTLET. REFER TO ELECTRICAL DRAWING ESP101 TRACY AVIARY 589 EAST 1300 SOUTH (23) WHEELCHAIR RESERVED SEATING 12/AS400 SALT LAKE CITY 24 LOW WATER USE DEMONSTRATION GARDEN UTAH, 84105 25 EXHIBIT STAND OFF BARRIER TYPE (A) 1/AS410 (26) LIMIT OF REINFORCED CONCRETE PAVEMENT (27) EXISTING CONC. PVMT. PRESERVE & PROTECT (28) LIMIT OF NEW CONCRETE PAVEMENT (29) WOOD & STEEL BENCH. A = 6/AS310, B = 7/AS310 (30) EXISTING TREE TO REMAIN (31) CONCRETE SEAT WALL WITH STAINED FINSH (32) WOODEN RETAINING WALL. SEE AMPHITHEATRE PROJECT TITLE (33) GEOGRID PAVER WITH LAWN. 8/AS400 BIRD SHOW (34) CONCRETE STEPS. 35) ASPEN LOG STAGE WALL. REFER TO STRUCTURAL DRAWI FOR STEEL STRUCTURE 36 FREESTANDING DEAD FALL ASPEN TREE 37) BLEACHER SEATING 00/0000 (38) WOODEN RETAINING WALL & HANDRAIL 00/0000 SHEET TITLE ENLARGED PLAN & SECTION AT **AMPHITHEATER** REVISIONS MARK | DATE | DESCRIPTION ISSUE DATE 11 APRIL 2012 ISSUE TITLE SCALE AS NOTED DRAWN BY CHECKED BY ES TA-BS

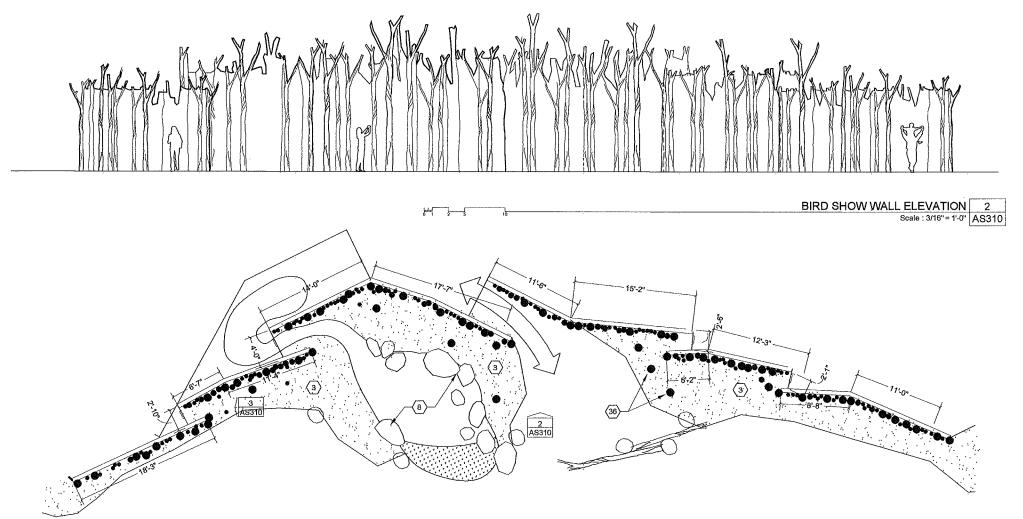
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NOTE: NOT ALL KEY NOTES ARE APPLICABLE TO THIS SHEET



BIRD RELEASE DOORS 3
Scale: 1/2" = 1'-0" AS310

BIRD SHOW WALL & POND : ENLARGED PLAN 1 Scale : 3/16" = 1'-0" AS310



LEGEND CONCRETE PAVEMENT. 1/AS400
MACHINE CUT SCORE JOINTS AT 60° O.C. TYP. AS
SHOWN GRAPHICALLY ON PLAN (2) REINFORCED CONCRETE PAVEMENT. 11/AS400 MACHINE CUT SCORE JOINTS AT 60° O.C. TYP. AS SHOWN GRAPHICALLY ON PLAN [] Colony Design Collective [] 1370 South West Temple. Salt Lake City, UT, 84115 [] ph 801.913 3014 [] colonydesigncollective com (3) LANDSCAPE AREA. REFER TO L SHEETS FOR LANDSCAPE PLANS ALL LANDSCAPED AREAS SHALL RECIEVE MINIMUM OF 3" DEPTH OF ORGANIC MULCH UNLESS NOTED OTHERWISE COMPACTED GRAVEL PAVEMENT. 5/AS400 WITH STEEL EDGE UNLESS NOTED OTHERWISE. 5 () LAWN 6 BIRD SHOW AMPHITHEATRE (7) BIRD SHOW STAGE WALL 8 BIRD SHOW POND FEATURE. 1/WF100 STAMP 9 6' HT WOODEN FENCE CONSULTANT (10) FLUSH CONCRETE CURB (11) LITTER RECEPTACLE. (12) KEEPER BUILDING (BY OTHERS) (13) EAST HOLDING BUILDING (BY OTHERS) (14) WEST HOLDING BUILDING (BY OTHERS) 15 RAIN GARDEN (16) SAND BOX (17) WATER COURSE PLAY FEATURE. (18) EXISTING OFFICE HOUSE BUILDING (19) BOULDER. WITH MINIMUM DIMENSIONS AS NOTED A=48x36x24 , 3/AS400. B=36x24x24 , 3/AS400 20 BIRD SHOW PERCHING 3/AS300 (21) STROLLER PARKING AREA LIGHT BOLLARD WITH ELECTRICAL OUTLET. REFER TO ELECTRICAL DRAWING ESP101 TRACY AVIARY 589 EAST 1300 SOUTH (23) WHEELCHAIR RESERVED SEATING 12/A\$400 SALT LAKE CITY 24 LOW WATER USE DEMONSTRATION GARDEN UTAH, 84105 (25) EXHIBIT STAND OFF BARRIER TYPE (A) 1/AS410 (26) LIMIT OF REINFORCED CONCRETE PAVEMENT 27 EXISTING CONC. PVMT. PRESERVE & PROTECT (28) LIMIT OF NEW CONCRETE PAVEMENT (29) WOOD & STEEL BENCH. A = 6/AS310, B = 7/AS310 (30) EXISTING TREE TO REMAIN (31) CONCRETE SEAT WALL WITH STAINED FINSIH (32) WOODEN RETAINING WALL. SEE AMPHITHEATRE PROJECT TITLE (33) GEOGRID PAVER WITH LAWN. 8/AS400 **BIRD SHOW** (34) CONCRETE STEPS. ASPEN LOG STAGE WALL, REFER TO STRUCTURAL DRAWI FOR STEEL STRUCTURE (36) FREESTANDING DEAD FALL ASPEN TREE (37) BLEACHER SEATING 00/0000 38 WOODEN RETAINING WALL & HANDRAIL 00/0000 SHEET TITLE ENLARGED PLAN & **ELEVATION AT** STAGE WALL REVISIONS MARK | DATE | DESCRIPTION

NOTE: NOT ALL KEY NOTES ARE APPLICABLE TO THIS SHEET

TA-BS AS310

AS NOTED

ISSUE DATE 11 APRIL 2012

PJB

ISSUE TITLE

SCALE DRAWN BY