GENERAL NOTES

1. Verify site information, including property lines, roadway curbs and gutters, utilities and other information affecting the scope of work included on these drawings. If actual site conditions vary from what is shown on the Landscape Architect's plans, the Contractor shall contact the Owner's representative and the Landscape Architect for direction on how to proceed.
2. Make site visit to verify site conditions.
3. The Contractor shall be responsible to preserve and protect all existing plant material noted "to remain". Plant material destroyed due to Contractor's neglect shall be replaced with plant material of equal size at no additional expense to the Owner.
4. The Contractor shall notify underground service alert (u.s.a. 1-800-422-4133) and owner 48 hours prior to any excavation.
5. All work shall conform to the latest edition and supplements of the standard specifications for public works construction
6. The approved set of plans and specifications shall remain on the job site at all times.
7. Each Contractor (trade) shall be responsible to pay for and obtain all necessary building permits.
8. If there is ambiguity between Drawings and Specifications, and specific interpretation or clarification is not issued prior to bidding, the interpretation or clarification will be made only by Owner, and Contractor shall comply with the decisions. In the event the installation contracdicts the direction given, the installation shall be corrected by Contractor at no additional cost to Owner.

GRADING AND DRAINAGE NOTES

1. Refer to Civil Engineering drawings for grading and drainage. Any discrepancies between civil documents, landscape documents and design shall be brought to the attention of the Landscape Architect immediately. The Landscape Architect reserves the right to make adjustments in the field.
2. All graded slopes shall be planted and irrigated by an automatic sprinkler system.
3. No fill to be placed until stripping of vegetation and removal of unsuitable soils is completed. Exposed surfaces must be inspected and approved by the Soils Engineer.
4. All concentrated drainage including roof water shall be conducted to the street in an approved device at 2% minimum slope.
5. Erosion and sedimentation during construction shall be prevented; any damage caused by such water transport shall be cleaned and repaired at the Contractor's expense.
6. Dust shall be controlled by watering as required.
7. Comply with general specifications for all grading plans.

LAYOUT AND MATERIALS NOTES

1. Refer to Civil Engineer's drawings for horizontal and vertical layout of all site walls, driveways, service roads, and fire access. Any discrepancies shall be brought to the attention of the Landscape Architect. The Landscape Architect reserves the right to make adjustments in the field.
2. For final dimensions of buildings and related work, refer to the architectural drawings.
3. The Contractor shall layout and field verify all dimensions of site elements including pavement, walks, and related work prior to construction. Any discrepancies shall be brought to the attention of the Landscape Architect. The Landscape Architect reserves the right to make adjustments in the field.
4. The Contractor shall be responsible for verifying all quantities and square footages associated with all pavement and related work.
5. Verify locations of all site improvements installed under other sections. If any part of this plan cannot be followed due to site conditions, contact the Landscape Architect for instruction prior to beginning work.
6. Written dimensions take precedence over scale.
7. Where dimensions are called "equal," all referenced items shall be spaced equally, measured to their center lines. Otherwise, dimensions to center lines are indicated.
8. All measurements are to face of building, wall, curb or other fixed site improvement unless otherwise noted.
9. Install all intersecting elements at 90 degrees to each other unless otherwise noted.
10. Provide expansion joints where concrete flatwork meets vertical structures such as walls, curbs, steps.
11. All curve to curve tangent lines shall be neat, trim, smooth and uniform. All curvilinear site elements shall be staked in the field for Landscape Architects review and approval prior to construction.

CONSTRUCTION KEY NOTES

CE-1	GRADING/ COMPACTION OF DRY LAKE BED PER CIVIL ENGINEER
CE-2	ENTRY DRIVE ROAD PER CIVIL ENGINEER
CE-3	TECHNICAL SPECIFICATIONS FOR PAVING PER CIVIL ENGINEER
CE-4	WHEEL STOP ANCHORAGE PER CIVIL ENGINEER
CE-5	ADA PARKING SIGNAGE PER CIVIL ENGINEER
CE-6	BIOSWALE AND DETENTION/ INFILTRATION BASINS PER CIVIL ENGINEER
CE-7	DOUBLE BOLLARD AND LOCKED CHAIN PER CIVIL ENGINEER
EE-1	LIGHT FIXTURES, REFER TO ELECTRICAL & CIVIL ENGINEER'S DRAWINGS. COORDINATE FIXTURE LOCATION WITH TREE AND PALM LAYOUT.
OI-1	BUILDINGS BY OTHERS
OI-2	VENDOR TENTS BY OTHERS
OI-3	CORTEN STEEL SIGNS (6' HIGH X 3' WIDE X $\frac{1}{8}$" GAGE) AND FOOTINGS BY OTHERS
OI-4	8' X 8' STORAGE SHED BY OTHERS

MATERIALS AND FINISHES LEGEND

PAVING

KEY	ITEM	DESCRIPTION	COLOR	FINISH	JOINTING	REMARKS	VENDOR	DETAIL
P-1	PARKING LOT PAVING	CLASS II RECYCLED BASE		NATURAL		COMPACTED SUB-SURFACE, DEPTH PER SOILS REPORT,	DESERT RECYCLING (CLASS II BASE) (760) 200-5169	PER CIVIL ENGINEER
P-2	PEDESTRIAN PATHWAYS AND GATHERING AREAS	MIN. 4" DEPTH, STABILIZED DECOMPOSED GRANITE	MOJAVE GOLD FINES	-	-	INCLUDING COMPACTED BASE	SOUTHWEST BOULDER AND STONE (760) 451-3333	1,2,4 / L-3.0
P-3	STONE PAVING	RANDOM STONE PAVING ON CONCRETE SUB-SLAB	ARIZONA CLASSIC OAK	NATURAL	$\frac{3}{8}$"-1"	RANDOM SET, CURB AT DROP OFF TO BE FACED WITH STONE	SOUTHWEST BOULDER AND STONE (760) 451-3333	5, 6 / L-3.0
P-4	COBBLE AT PARKING LOT AND DRAINAGE BASINS	ANGULAR CRUSHED ROCK 4"-10"	APACHE BROWN	NATURAL	-	30" WIDE BANDS ALONG DRIVE AISLES, 24" WIDE AT PARKING ISLANDS. COBBLE AT DRAINAGE BASINS, SIZE VARIES, REFER TO PLAN	SOUTHWEST BOULDER AND STONE (760) 451-3333	3 / L-3.0
P-5	ADA PARKING SURFACE	HOLLAND 1 INTERLOCKING PAVERS ON COMPACTED BASE WITH ADA MARKING PACKAGE FOR EACH STALL	SANTA BARBARA SANDSTONE	TUMBLED	STAYLOC SAND	INCLUDES 6' WIDE FLUSH CONCRETE CURB SURROUND HERRINGBONE PATTERN	ACKERSTONE MIKE MILLARD (949) 241-6669	PER CIVIL ENGINEER

WALLS, CURBS, AND HAND RAILS

KEY	ITEM	MATERIAL	SIZE	COLOR	FINISH	REMARKS	VENDOR	DETAIL
W-1	STONE WALL	MORTARED STACKED STONE & CAP	18" HIGH X 12" WIDE 3'-6" THICK X 12-18" LONG PIECES	CAMERON	NATURAL CHOPPED EDGE	STACKED STONE TO APPEAR MORTARLESS	SOUTHWEST BOULDER AND STONE (760) 451-3333	9 / L-3.0 8/ L-3.2
W-2	METAL HANDRAIL AT STAIRS	32" HIGH TUBULAR STEEL POST AND RAILS	2" SQUARE STEEL POST WITH 1-1/4" STEEL TUNE RAIL	CHARCOAL	PAINTED	BOTH SIDE OF ALL STAIRS	-	6 / L-3.1
W-3	COBBLE PATHWAY EDGING	CRUSHED ROCK	4"-10" DIAM.	APACHE BROWN	NATURAL	LINEAR EDGING DRY SET, $\frac{1}{3}$ BURIED INTO GRADE CONTINUOUS ROW	SOUTHWEST BOULDER AND STONE (760) 451-3333	4 / L-3.0
W-4	WOOD RETAINING WALL	TREATED TIMBER	12" X 12"	-	-	REFER TO CIVIL ENGINEER	-	5 / I-3.1

SITE AMENITIES AND INFRASTRUCTURE

KEY	ITEM	MATERIAL	SIZE	COLOR	FINISH	REMARKS	VENDOR	DETAIL
SA-1	DRY SET BOULDERS	DESERT SAND BOULDERS	SIZE VARIES 2'-6', PER PLAN	DESERT SAND	NATURAL	RANDOM SET, PER PLAN	SOUTHWEST BOULDER AND STONE (760) 451-3333	1, 3 / L-3.1
SA-2	WOOD TIMBER STEPS	TREATED 8" X 8" TIMBERS	7-1/2" RISERS 11"-15" DEPTH	-	-	REFER TO P-2 FOR STABILIZED DG LANDINGS	-	6 / L-3.1
SA-3	ARROYO CULVERTS	BURIED STEEL CULVERT WITH BOULDERS	8' W X 2" H X 28' LONG AND 5' W X 18" H X 18' LONG	-	-	EARTH BACKFILLED CULVERT(S) WITH PAVEMENT SURFACE ABOVE, REFER TO CIVIL ENGINEER	-	8 / L-3.2 PER CIVIL ENGINEER
SA-4	WOOD EDGING	REDWOOD EDGING	$\frac{3}{4}$" X 5.5" NOMINAL" X 16' LENGTH			AT ALL DG EDGES WHERE ADJACENT TO PARKING LOTS	-	2 / L-3.0
SA-5	WOOD EDGING	REDWOOD BENDER BOARD	$\frac{1}{4}$" X 4" X MIN. 16' LENGTH			AT ALL PLANTER/ DG EDGES EXCEPT WHERE NOTED OTHERWISE, INCLUDE 12" STEEL STAKES, 30" O.C.	-	2 / L-3.0
SA-6	BUBBLING SPRING	RIGID PLASTIC POND LINER	PER PLAN	-	-	ELECTRICAL SOURCE BY OTHERS, COORDINATE WATER WITH IRRIGATION DRAWINGS INCLUDE 3"- APACHE BROWN PEBBLE AND BOULDERS	-	7 / L-3.2
SA-7	LANDSCAPE FORMS 'PARK VUE' TRASH & RECYCLING RECEPTACLE	ALUMINUM	23"W X 36"H	POWDERCOAT: TITANIUM LID: BLUE "TOP OPENING" LINER: FOG	PANGARD II POLYESTER POWDERCOATED	WITH 30 GALLON URN LINER & RECYCLING LABEL, TOP OPENING LID, SURFACE MOUNTED RECEPTACLE	CHAPARRAL INC. NIRA CASEY (818) 761-0655	3 / L-3.2
SA-8	FORMS + SURFACES CAPITOL BIKE RACK	CAST ALUMINUM	4"W X 34"H X 5"L	ALUMINUM TEXTURE	PANGARD II POLYESTER POWDERCOATED	SURFACE MOUNTED	FORMS + SURFACES (800) 451-0410	2 / L-3.2
SA-9	WOOD BENCH	'GRETCHEN' FSC CERTIFIED WOOD	72" LONG	IPE WOOD NATURAL	NATURAL	SURFACE MOUNTED, PROVIDE CONCRETE FOOTING BELOW DG	CHAPARRAL INC. NIRA CASEY (818) 761-0655	4 / L-3.2
SA-10	INTEGRATED CAFE TABLES AND CHAIRS	TIMBERFORMS PROFLE # 2973-51	3'-8" DIAMETER TABLE. 5 CHAIRS, ADA ACCESSIBLE	WHITE	POWDER COATED		COLUMBIA CASCADE CO. WWW.COLUMBIACASCADE.COM 1-800-547-1940	6 / L-3.2
SA-11	WOOD BOLLARDS	PRESSURE TREATED WOOD	8"W X 8"H X 36" HIGH	NATURAL	-	WOOD BOLLARD TO BE EMBEDDED 24" INTO STEEL SLEEVE.	-	5 / L-3.2
SA-12	HUMO ASH URN	STAINLESS STEEL	36" HIGH X 6" DIAMETER	NATURAL	-	5 TOTAL, TO BE SITED BY LANDSCAPE ARCHITECT, INCLUDES CONCRETE FOOTING	CHAPARRAL INC. NIRA CASEY (818) 761-0655	1 / L-3.2
SA-13	RAISED WOOD TIMBER PLANTERS	PRESSURE TREATED WOOD	4" WIDE X 12" HIGH X 8' LONG	NATURAL	-	LEVEL TOP, FILLED WITH SOIL MIX PER AGRICULTURAL CONSULTANT	-	4 / L-3.1
SA-14	RAISED WOOD TIMBER PLANTERS	PRESSURE TREATED WOOD	4" WIDE X 30" HIGH X 8' LONG	NATURAL	-	LEVEL TOP, FILLED WITH SOIL MIX PER AGRICULTURAL CONSULTANT	-	4 / L-3.1

LAYOUT LEGEND

SYMBOL	DESCRIPTION
R+	RADIUS POINT
℄	CENTER LINE
EQ	EQUAL
PA	PLANTING AREA
TYP	TYPICAL
TW	TOP OF WALL
BW	BOTTOM OF WALL
TS	TOP OF STEP
BS	BOTTOM OF STEP
FG	FINISH GRADE
FS	FINISH SURFACE
GB	GRADE BREAK
B.O.C	BACK OF CURB
F.O.B.	FACE OF BUILDING
F.O.C.	FACE OF CURB

SAWCUT JOINT
EXPANSION JOINT PER CIVIL
STEEL EDGE
CENTERLINE
LANDSCAPE LIMIT OF WORK
PROJECT LIMIT OF WORK
MATCHLINE
PROPERTY LINE
ENLARGEMENT AREA
P-#, S-# MATERIALS SCHEDULE
(POB) POINT OF BEGINNING

ALIGN
P-1 CONSTRUCTION CALLOUT: REFERS TO ITEMS WITHIN WHITIN DESIGN WORKS SCOPE OF WORK, SEE "LS" SHEETS SERIES
CE-7 CONSTRUCTION CALLOUT: REFERS TO ITEMS OUTSIDE WHITIN DESIGN WORKS SCOPE OF WORK
LIGHT FIXTURES
SITE SIGNAGE
TRASH/ RECYCLING CONTAINERS

TEMALPAKH FARM
VILLAGE CENTER

CONSTRUCTION DOCUMENTS

AUGUSTINE RESERVATION
THERMAL, CALIFORNIA

WHITIN DESIGN WORKS
LANDSCAPE ARCHITECTURE

840 GLENNEYRE
LAGUNA BEACH, CA 92651
949 497 8298 T

CONSULTANTS

SUBMITTALS & REVISIONS

DATE	DESCRIPTION
2/6/14	SCHEMATIC DESIGN/ PRICING SET
6/6/14	50% CONSTRUCTION DOCUMENTS
9/15/14	100% CONSTRUCTION DOCUMENTS

APPROVALS

PROJECT LANDSCAPE ARCHITECT
JL
DRAWN
JL, MW
CHECKED
SW
APPROVED
REGISTRATION

SHEET TITLE

MATERIALS LEGEND

SHEET NO.

L-2.0