

LANDSCAPE ARCHITECTURAL CONSTRUCTION DOCUMENTS FOR:

RISTIN'S POCKET PARK

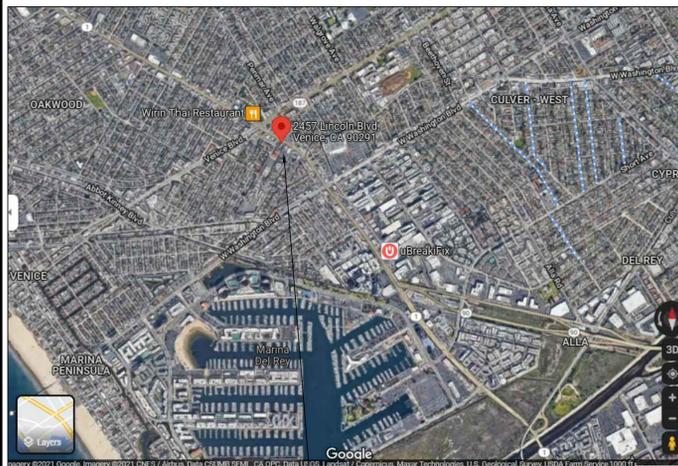


RISTIN WILSON ASLA
6125 IRENA AVE. CAMARILLO, CA
818-309-8375

LANDSCAPING ABBREVIATIONS

ABBREV.	DESCRIPTION	EQ	EQUAL	NOM	NOMINAL DIMENSION
AC	ASPHALTIC CONCRETE	EXP JT	EXPANSION JOINT	OC	ON CENTER
AC	ACRES	EXIST	EXISTING	OD	OUTSIDE DIAMETER
AD	AREA DRAIN	FD	FLOOR DRAIN	PC	POINT OF CURVATURE
AMPS	AMPERES	FFE	FINISHED FLOOR ELEVATION	PL	PROPERTY LINE
BC	BEGINNING OF CURVE	FG	FINISHED GRADE	PT	POINT OF TANGENCY
BC	BOTTOM OF CURB	FH	FIRE HYDRANT	R	RADIUS
BLDG	BUILDING	FIN	FINISHED	RCP	REINFORCED CONCRETE PIPE
BM	BENCH MARK	FL	FACE OF CURB	ROW	RIGHT OF WAY
BOW	BACK OF WALL	FOC	FACE OF CURB	RT	RIGHT
BOC	BACK OF WALL	FOW	FACE OF WALL	S	SOUTH
BS	BOTTOM OF SLOPE	FS	FINISHED SURFACE	SQ	SQUARE
BW	BOTTOM OF WALL	FT	FOOT	SF	SQUARE FEET
CB	CATCH BASIN	GA	GAUGE	SY	SQUARE YARDS
CF	CUBIC FEET	GALV	GALVANIZED	STA	STATION
CI	CAST IRON	GAL	GALLON	SS	STAINLESS STEEL
CL	CENTER LINE	GB	GRADE BREAK	T	TANGENT
CO	CLEAN OUT	GC	GROUND COVER	TC	TOP OF CURB
CONC	CONCRETE	GC	GENERAL CONTRACTOR	T&G	TONGUE AND GROOVE
CONST	CONSTRUCTION	GPM	GALLONS PER MINUTE		
CONT	CONTINUOUS	HB	HOSE BIB	ABBREV.	DESCRIPTION
CY	CUBIC YARDS	HP	HIGH POINT		
DBL	DOUBLE	ID	INSIDE DIAMETER	TW	TOP OF WALL
DD	DECK DRAIN	IN	INCH	TS	TOP OF STEP
DEMO	DEMOLITION	INV	INVERT	TYP	TYPICAL
DET	DETAIL	L	LENGTH OF CURVE	VC	VERTICAL CURVE
DF	DRINKING FOUNTAIN	ABBREV.	DESCRIPTION	VAR	VARIES
DIA	DIAMETER			VCP	VITRIFIED CLAY PIPE
DN	DOWN	LA	LANDSCAPE ARCHITECTURE	W	WEST
DWG	DRAWING	LC	LANDSCAPE CONTRACTOR	W/	WITH
E	EAST	LF	LINEAR FEET	W/O	WITHOUT
EA	EACH	LP	LOW POINT	WWM	WOVEN WIRE MESH
		M	METER	WM	WATER METER
		MAX	MAXIMUM		
		MH	MANHOLE		
		MIN	MINIMUM		
		MISC	MISCELLANEOUS		
		N	NORTH		
		NIC	NOT IN CONTRACT		
		NTS	NOT TO SCALE		
		NO	NUMBER		

VICINITY MAP



2457 S LINCOLN BLVD
2461 S LINCOLN BLVD
VENICE, CA 90291

PROJECT LOCATION



NOT TO SCALE

GENERAL NOTES

- A. ALL WORK SHALL CONFORM TO THE LATEST EDITION AND SUPPLEMENTS OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION ADOPTED BY THE DEPARTMENT OF PUBLIC WORKS OF THE CITY OF LOS ANGELES, CALIFORNIA.
- SUBMITTALS:** THE CONTRACTOR SHALL SUBMIT FIVE (5) COPIES OF COMPLETE SUBMITTAL LITERATURE AND/OR INFORMATION REGARDING ALL MATERIALS AND EQUIPMENT REQUIRED FOR THE PROJECT WITHIN 30 CALENDAR DAYS OF THE AWARD OF THIS CONTRACT. SUBMITTALS SHALL INCLUDE MANUFACTURER'S NAME, ADDRESS, PHONE NUMBER AND SPECIFIC TRADE NAMES AND/OR NECESSARY DESCRIPTIVE LITERATURE. CLEARLY MARK OR UNDERLINE PROPOSED ITEMS. DELIVER SUBMITTALS FOR APPROVAL TO THE PROJECT ENGINEER.
 - PERMITS AND INSPECTIONS:** THE CONTRACTOR SHALL ARRANGE AND PAY FOR ALL REQUIRED PERMITS AND INSPECTIONS. DELIVER ALL PERMITS AND CERTIFICATES OF INSPECTION TO THE CITY OF LOS ANGELES RECREATION AND PARKS.
 - PROTECTION OF EXISTING FEATURES:** STREETS, SIDEWALK, AND ADJACENT PROPERTY SHALL BE PROTECTED THROUGHOUT THE WORK AS REQUIRED BY LOCAL CODES AND REGULATIONS AND APPROVED BY THE PROJECT MANAGER. THE CONTRACTOR IS RESPONSIBLE FOR THE REPLACEMENT OF ANY EXISTING MATERIALS THAT ARE DAMAGED DURING CONSTRUCTION.
 - ACCEPTANCE OF COMPLETED PROJECT:** THE PROJECT SHALL BE ACCEPTED AS COMPLETE WHEN THE FOLLOWING CONDITIONS HAVE BEEN MET:
 - ALL WORK REQUIRED BY CONTRACT ADMINISTRATION THROUGH ITS FINAL INSPECTION HAS SATISFACTORILY BEEN ACCOMPLISHED.
 - ALL AGENCIES INCLUDING THE DEPARTMENT OF BUILDING AND SAFETY HAS SIGNED OFF THE FINAL INSPECTION APPROVAL AT THE BOTTOM OF THE JOB INSPECTION CARD.
 - THE CONTRACTOR HAS MADE ALL PAYMENTS TO SUBCONTRACTORS AND MATERIAL SUPPLIERS AND NO LIENS EXIST.
- B. ANY DISCREPANCY IN THE DRAWINGS OR SPECIFICATIONS SHALL BE CALLED TO THE IMMEDIATE ATTENTION OF THE LANDSCAPE ARCHITECT. FAILURE TO DO SO WILL PLACE RESPONSIBILITY ON THE CONTRACTOR FOR CORRECTION.
- C. THE CONTRACTOR SHALL VERIFY ON SITE, ALL DIMENSIONS AND LOCATION OF ANY UNDERGROUND UTILITY.
- D. CALL BEFORE YOU DIG - 811 DIG ALERT UNDERGROUND SERVICE ALERT.
- DELINEATE THE SITE. IT IS MANDATORY THAT YOU OUTLINE THE PROPOSED EXCAVATION SITE WITH WHITE PAINT OR STAKES.
 - CALL AT LEAST TWO WORKING DAYS BEFORE YOU DIG. YOU MAY CALL 14 DAYS PRIOR TO THE EXCAVATION.
 - YOU ARE RESPONSIBLE FOR DAMAGE IF DAMAGE TO UNDERGROUND UTILITIES RESULTS FROM YOUR DIGGING.

PROJECT CONTACT LIST

LANDSCAPE ARCHITECT
NAME RISTIN WILSON
TITLE LANDSCAPE ARCHITECT
ADDRESS 6125 IRENA AVE
CAMARILLO, CA 93012
PHONE 818-309-8375

SURVEYOR CIVIL ENGINEERS / PLANNERS / LAND SURVEYORS
NAME
ADDRESS
PHONE FAX

UTILITIES
UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA
PHONE 800.422.4133

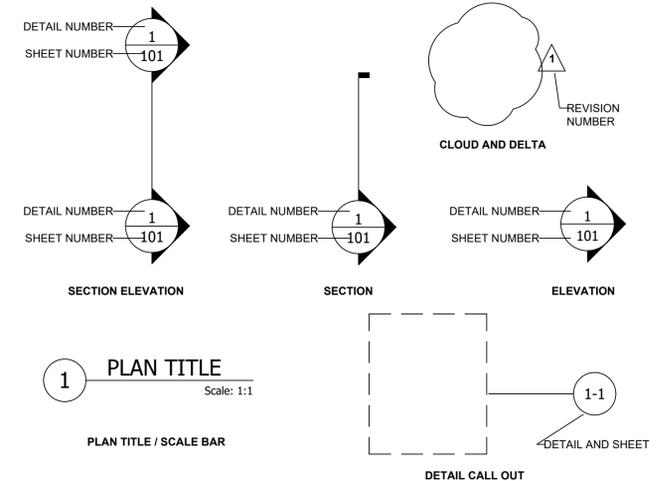
SHEET INDEX

- LT-1.0 TITLE SHEET
- LD-1.0 DEMOLITION PLAN
- LG-1.0 GRADING AND DRAINAGE PLAN
- LC-1.0 LANDSCAPE CONSTRUCTION PLAN
- LC-1.1 LAYOUT PLAN
- LC-2.0 LANDSCAPE CONSTRUCTION DETAIL SHEET
- LP-1.0 PLANTING PLAN
- LP-2.0 PLANTING DETAIL SHEET
- LH-1.0 HYDROZONE PLAN AND WATER EFFICIENT LANDSCAPE WORKSHEET
- LI-1.0 IRRIGATION PLAN
- LI-2.0 IRRIGATION DETAIL SHEET
- LI-2.1 IRRIGATION SCHEDULE / CERTIFICATE OF OCCUPANCY /SOILS MANAGEMENT REPORT
- LL-1.0 LIGHTING PLAN
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APPLICATION AND PERMIT

- A SEPARATE APPLICATION AND PERMIT(S) IS/ARE REQUIRED FOR
 - DEMOLITION WORK
 - RETAINING WALLS GREATER THAN 4 FEET IN HEIGHT MEASURED FROM THE BOTTOM OF THE FOOTING TO THE TOP OF THE WALL OR SUPPORTING A SURCHARGE.
 - EACH SEPARATE STRUCTURE
 - FENCES GREATER THAN SIX (6) FEET HIGH

SYMBOLS



LEGAL DESCRIPTION

ADDRESS/LEGAL
SITE ADDRESS 2457 S LINCOLN BLVD
SITE ADDRESS 2461 S LINCOLN BLVD
ZIP CODE 90291
PIN NUMBER 108B149 694
LOT/PARCEL AREA 28,231.3410 (SQ FT)
THOMAS BROTHERS GRID PAGE 672 - GRID A5
ASSESSOR PARCEL NO. (APN) 4237023017
TRACT TR 15903
MAP REFERENCE S C C 14797 C F 245 L S 1-74
ACRES 0.6481024104683196
ARB (LOT CUT REFERENCE) 222
MAP SHEET 108B149
USE CODE 8800 - MISCELLANEOUS - GOVERNMENT OWNED PROPERTY

REVISIONS

COVER SHEET

OWNER
RISTIN'S POCKET PARK
2457 S LINCOLN BLVD
2461 S LINCOLN BLVD
VENICE, CA 90291

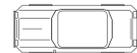
LANDSCAPE PROJECT

PREPARED BY: RISTIN W
REVIEWED BY: PERLA A

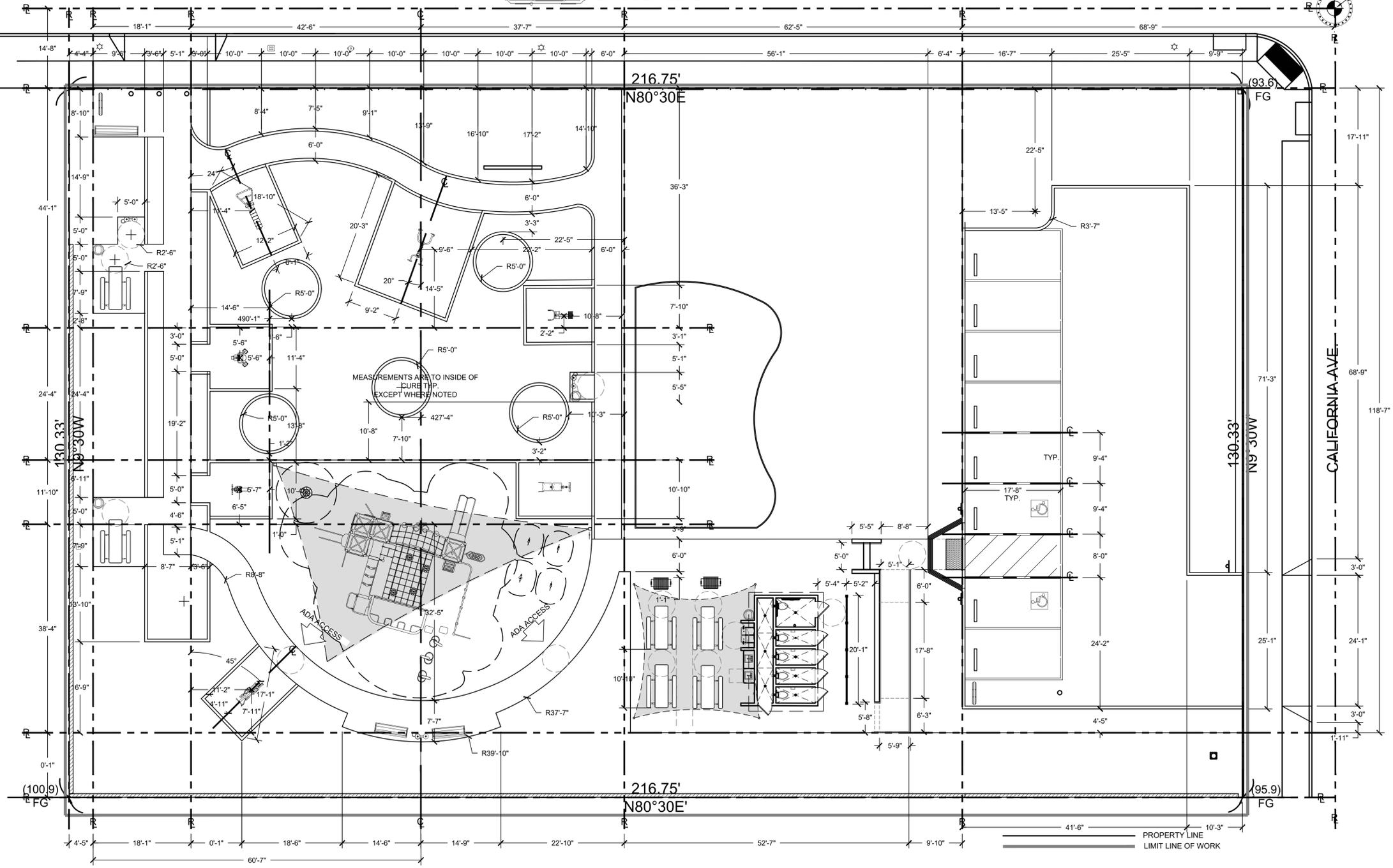
DATE: 3-2-22

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LINCOLN BLVD



LAYOUT NOTES

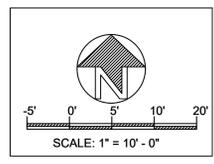
- 1. ALL FORMS AND ALIGNMENTS OF PAVING, LAYOUT, AND SPECIAL PAVING AREAS SHALL BE REVIEWED AND APPROVED BY THE AGENCY'S AUTHORIZED REPRESENTATIVE PRIOR TO PLACING (GIVE A MINIMUM OF 48 HOURS NOTICE).

LAYOUT ABBREVIATIONS

- E.J. EXPANSION JOINT
S.L. SCORE LINE
P.A. PLANTED AREA
V.I.F. VERIFY IN FIELD

LAYOUT SYMBOLS

- CENTER LINE
REFERENCE LINE
P.O.B. - HORIZONTAL CONTROL POINT OF BEGINNING
ALIGN
SAFETY, FALL AND ADA CLEARANCE



DIAL TOLL FREE 1-800-422-4133
AT LEAST TWO DAYS BEFORE YOU DIG

UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA



RISTIN WILSON ASLA
6125 IRENA AVE, GAMARILLO, CA
818-309-8375

Table with 2 columns: REVISIONS, SHEET TITLE

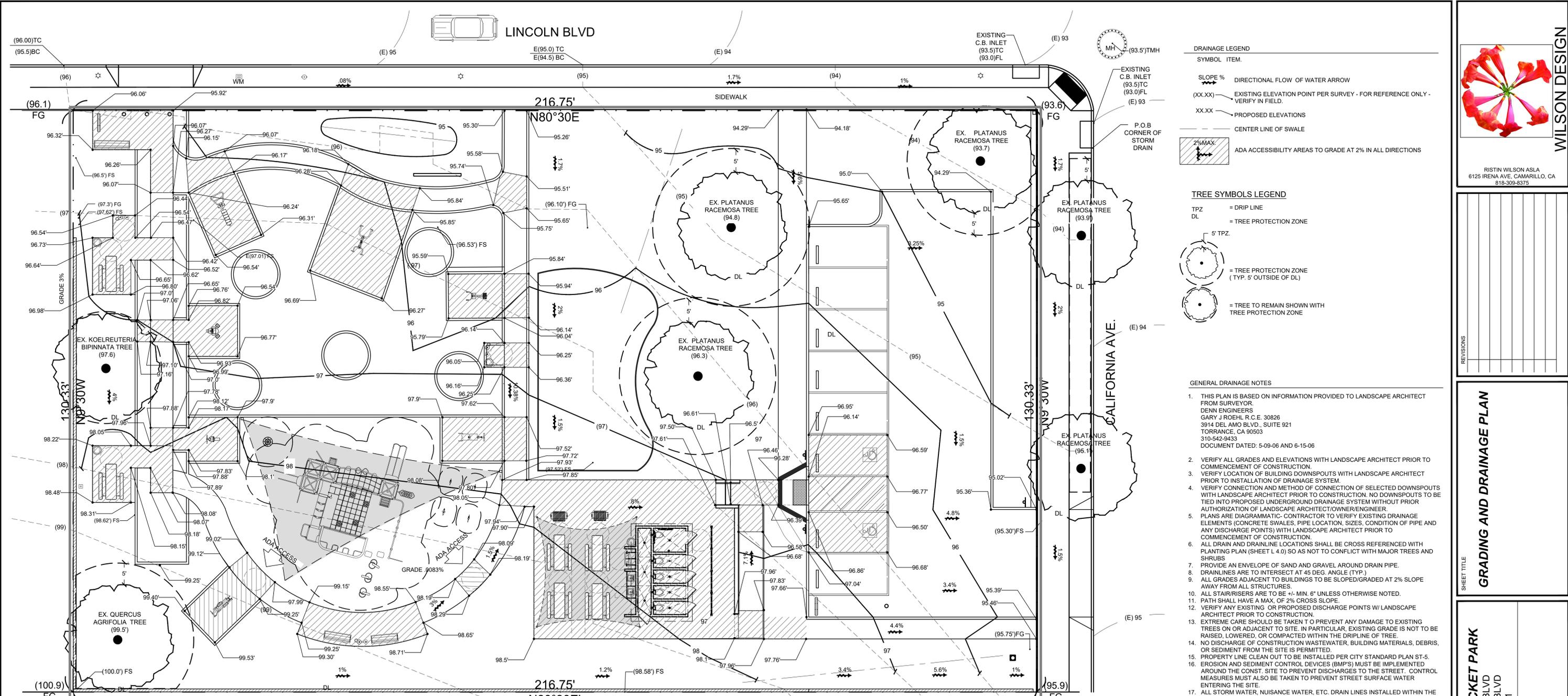
CONSTRUCTION LAYOUT PLAN

RISTIN'S POCKET PARK
2457 S LINCOLN BLVD
2461 S LINCOLN BLVD
VENICE, CA 90291
LANDSCAPE PROJECT

Table with 2 columns: PREPARED BY, REVIEWED BY

DATE: 3-2-22

SHEET NO. LL-1.0
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DRAINAGE LEGEND

SYMBOL	ITEM
	SLOPE % DIRECTIONAL FLOW OF WATER ARROW
(XX.XX)	EXISTING ELEVATION POINT PER SURVEY - FOR REFERENCE ONLY - VERIFY IN FIELD.
XX.XX	PROPOSED ELEVATIONS
	CENTER LINE OF SWALE
	ADA ACCESSIBILITY AREAS TO GRADE AT 2% IN ALL DIRECTIONS

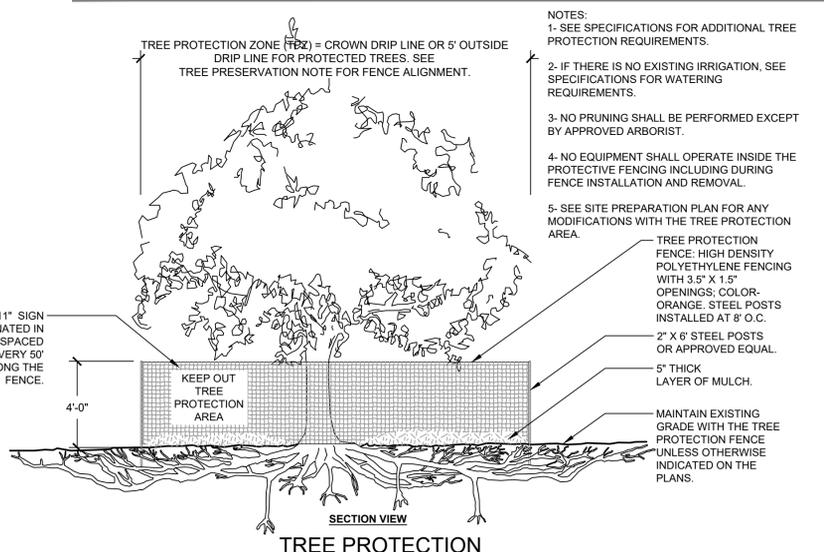
TREE SYMBOLS LEGEND

	= DRIP LINE
	= TREE PROTECTION ZONE
	= TREE PROTECTION ZONE (TYP. 5' OUTSIDE OF DL)
	= TREE TO REMAIN SHOWN WITH TREE PROTECTION ZONE

- GENERAL DRAINAGE NOTES**
- THIS PLAN IS BASED ON INFORMATION PROVIDED TO LANDSCAPE ARCHITECT FROM SURVEYOR.
 - VERIFY ALL GRADES AND ELEVATIONS WITH LANDSCAPE ARCHITECT PRIOR TO COMMENCEMENT OF CONSTRUCTION.
 - VERIFY LOCATION OF BUILDING DOWNSPOUTS WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLATION OF DRAINAGE SYSTEM.
 - VERIFY CONNECTION AND METHOD OF CONNECTION OF SELECTED DOWNSPOUTS WITH LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION. NO DOWNSPOUTS TO BE TIED INTO PROPOSED UNDERGROUND DRAINAGE SYSTEM WITHOUT PRIOR AUTHORIZATION OF LANDSCAPE ARCHITECT/OWNER/ENGINEER.
 - PLANS ARE DIAGRAMMATIC - CONTRACTOR TO VERIFY EXISTING DRAINAGE ELEMENTS (CONCRETE SWALES, PIPE LOCATION, SIZES, CONDITION OF PIPE AND ANY DISCHARGE POINTS) WITH LANDSCAPE ARCHITECT PRIOR TO COMMENCEMENT OF CONSTRUCTION.
 - ALL DRAIN AND DRAINLINE LOCATIONS SHALL BE CROSS REFERENCED WITH PLANTING PLAN (SHEET L.4.0) SO AS NOT TO CONFLICT WITH MAJOR TREES AND SHRUBS.
 - PROVIDE AN ENVELOPE OF SAND AND GRAVEL AROUND DRAIN PIPE.
 - DRAINLINES ARE TO INTERSECT AT 45 DEG. ANGLE (TYP.).
 - ALL GRADES ADJACENT TO BUILDINGS TO BE SLOPED/GRADED AT 2% SLOPE AWAY FROM ALL STRUCTURES.
 - ALL STAIR/RISERS ARE TO BE +/- MIN. 6" UNLESS OTHERWISE NOTED.
 - PATH SHALL HAVE A MAX. OF 2% CROSS SLOPE.
 - VERIFY ANY EXISTING OR PROPOSED DISCHARGE POINTS W/ LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
 - EXTREME CARE SHOULD BE TAKEN TO PREVENT ANY DAMAGE TO EXISTING TREES ON OR ADJACENT TO SITE. IN PARTICULAR, EXISTING GRADE IS NOT TO BE RAISED, LOWERED, OR COMPACTED WITHIN THE DRIPLINE OF TREE.
 - NO DISCHARGE OF CONSTRUCTION WASTEWATER, BUILDING MATERIALS, DEBRIS, OR SEDIMENT FROM THE SITE IS PERMITTED.
 - PROPERTY LINE CLEAN OUT TO BE INSTALLED PER CITY STANDARD PLAN ST-5.
 - EROSION AND SEDIMENT CONTROL DEVICES (BIMPS) MUST BE IMPLEMENTED AROUND THE CONST. SITE TO PREVENT DISCHARGES TO THE STREET. CONTROL MEASURES MUST ALSO BE TAKEN TO PREVENT STREET SURFACE WATER ENTERING THE SITE.
 - ALL STORM WATER, NUISANCE WATER, ETC. DRAIN LINES INSTALLED WITHIN THE STREET RIGHT OF WAY MUST BE CONSTRUCTED OF DUCTILE IRON PIPE.
 - ALL STRUCTURE WALLS BELOW FINISH GRADE TO RECEIVED APPROVED WATERPROOFING MATERIAL APPLIED PER MANUFACTURERS SPECIFICATIONS.
 - ALL PLANTING AREAS ADJACENT TO STRUCTURE SHALL HAVE SURFACE DRAINS AND BELOW SURFACE DRAINAGE TO ENSURE COMPLETE WATERPROOFING OF STRUCTURE
 - ALL FINISH GRADE ADJACENT TO STRUCTURE SHALL SLOPE AWAY FROM STRUCTURE @2% MIN. UNLESS OTHERWISE SPECIFIED.

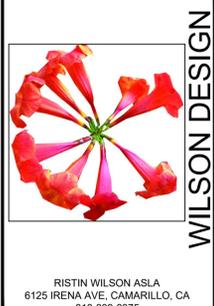
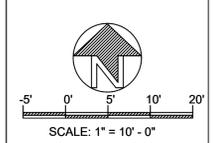
GRADING AND DRAINAGE ABBREVIATIONS

INI	= INVERT ELEVATION IN
INO	= INVERT ELEVATION OUT
INV	= FINISHED ELEVATION
FS	= FINISHED GRADE
FH	= FIRE HYDRANT
FL	= FLOW LINE
FS	= FINISHED SURFACE
PP	= POWER POLE
TC	= TOP OF CURB
TG	= TOP OF GRADE
TL	= TOP OF LANDING
TP	= TOP OF PLASTER
TR	= TOP OF RAIL
TW	= TOP OF WALL



- GRADING NOTES**
- ANY MODIFICATIONS OF OR CHANGES IN APPROVED GRADING PLANS MUST BE APPROVED BY THE BUILDING OFFICIAL.
 - ALL GRADING AND CONSTRUCTION SHALL CONFORM CALIFORNIA BUILDING CODE UNLESS SPECIFICALLY NOTED ON THESE PLANS.
 - ANY EXPORT OF MATERIAL FROM THE SITE TO OFF-SITE PROPERTY REQUIRES AN APPROVED GRADING PLAN.
 - ALL GRADED SITES MUST HAVE DRAINAGE SWALES, BERMS, AND OTHER DRAINAGE DEVICES PRIOR TO APPROVAL OF ROUGH GRADING.
 - A COPY OF THE GRADING PERMIT AND APPROVED GRADING PLANS MUST BE IN THE POSSESSION OF A RESPONSIBLE PERSON AND AVAILABLE AT THE SITE AT ALL TIMES.
 - THE FIELD ENGINEER MUST SET DRAINAGE STAKES FOR ALL DRAINAGE DEVICES.
 - ALL STORM DRAIN WORK IS TO BE DONE UNDER CONTINUOUS INSPECTION BY THE FIELD ENGINEER. WEEKLY STATUS REPORTS SHALL BE SUBMITTED BY THE ENGINEER TO THE LOCAL BUILDING AND SAFETY DISTRICT OFFICE.
 - FINAL GRADING MUST BE APPROVED BEFORE OCCUPANCY OF BUILDINGS WILL BE ALLOWED.
 - COMPLY WITH ALL THE PLANNING AND ZONING CODE BY SHOWING LOCATIONS AND SIZES OF ALL OAK TREES ON THE GRADING PLAN AND OBTAINING THE APPROPRIATE PERMIT.
 - THE RETAINING WALL DETAILS SHOWN ON THE PLANS ARE NOT CHECKED BY THE GRADING SECTION. SUBMIT A BUILDING PLAN APPLICATION AND PLAN CHECK FEE TO THE BUILDING AND SAFETY DISTRICT OFFICE.
 - SEPARATE PLANS FOR TEMPORARY DRAINAGE AND STORMWATER POLLUTION (EROSION CONTROL) MEASURES TO BE USED DURING THE RAINY SEASON MUST BE SUBMITTED PRIOR TO OCTOBER 1. THE EROSION CONTROL DEVICES SHOWN ON SAID PLANS MUST BE INSTALLED BY NO LATER THAN NOVEMBER 1 AND MAINTAINED IN OPERABLE CONDITION UNTIL APRIL 15 OF THE FOLLOWING YEAR, AND BEFORE ANY ANTICIPATED RAIN.
 - EVERY EFFORT SHOULD BE MADE TO ELIMINATE THE DISCHARGE OF NONSTORMWATER FROM THE PROJECT SITE AT ALL TIMES.
 - PROVISIONS SHALL BE MADE FOR CONTRIBUTORY DRAINAGE AT ALL TIMES.
 - A PREVENTIVE PROGRAM TO PROTECT THE SLOPES FROM POTENTIAL DAMAGE FROM BURROWING RODENTS IS REQUIRED. OWNER TO INSPECT SLOPES PERIODICALLY FOR EVIDENCE OF BURROWING RODENTS AND A FIRST EVIDENCE OF THEIR EXISTENCE SHALL EMPLOY AN EXTERMINATOR FOR THEIR REMOVAL.
 - ROOF DRAINAGE MUST BE DIVERTED FROM GRADED SLOPES.

- PROPERTY LINE LIMIT LINE OF WORK**
- ALL SUBDRAIN OUTLETS ARE TO BE SURVEYED FOR LINE AND ELEVATION. THIS CAN BE SHOWN ON AN AS-BUILT GRADING PLAN.
 - OBTAIN A PERMIT FROM CONSTRUCTION DIVISION, PERMITS SECTION, DEPARTMENT OF PUBLIC WORKS, HAVING JURISDICTION, FOR ANY WORK WITHIN OR AFFECTING PUBLIC MAINTAINED FACILITIES INCLUDING, BUT NOT LIMITED TO PUBLIC RIGHT OF WAY AND STORM DRAINS.
 - SLOPES SHALL BE NO STEEPER THAN 2" HORIZONTAL TO 1" VERTICAL (2:1) AND SHALL HAVE A COMPACTION OF AT LEAST 90% OUT TO THE FINISH SURFACE.
 - ALL DRAIN LINES SHALL BE A MINIMUM OF 4" DIAMETER, AND HAVE A 1% MINIMUM FALL. DRAIN LINES SHALL BE INSTALLED WITH CLEAN-OUTS EVERY 100' PER CODE. CORE CURBS 1/2" DIAMETER LARGER THAN THE DRAIN PIPE O.D.
 - ALL CATCH BASINS AND DRAINS SHALL BE AS NOTED AND SET FLUSH WITH PROPOSED FINISH SURFACE OR PROPOSED FINISH GRADES, AND SHALL BE CLEANED OF ALL DEBRIS AT COMPLETION OF INSTALLATION.
 - THE DRAINLINE LAYOUT IS DIAGRAMMATIC.
 - THE CONTRACTOR SHALL CO-ORDINATE DRAINLINE LOCATIONS SO AS NOT TO CONFLICT WITH TREE INSTALLATIONS AND EXISTING SITE UTILITIES.
 - ALL PAVED AREAS SHALL SLOPE AWAY FROM BUILDINGS AND STRUCTURES WITH A 1% SLOPE MINIMUM FALL. PLANTED AREAS SHALL HAVE A MINIMUM 2% SLOPE FALL.
 - THE FINISH GRADE AT TURF AREAS SHALL BE ONE INCH BELOW THE FINISH SURFACE OF SIDEWALKS, CURBS, OR PAVED AREAS. THE FINISH GRADE AT PLANTED AREAS SHALL BE 2" BELOW SIDEWALKS, CURBS, OR PAVED AREAS. (UNLESS SHOWN OTHERWISE).
 - THE FINISH GRADE SHALL HAVE A UNIFORM SURFACE, FREE FROM ALL DEPRESSIONS AND ALL OBJECTS THAT MAY BE A HINDRANCE TO CONSTRUCTION, PLANTING OR MAINTENANCE OPERATIONS.
 - ALL CONSTRUCTION AREAS SHALL BE FREE OF ROCK, DEBRIS, ETC. ALL EXISTING WEEDS SHALL BE REMOVED.
 - INSTALL ALL STEPS WITH A MINIMUM 1% FALL. THE CONTRACTOR MAY RAMP PAVING AWAY FROM TOP AND BOTTOM RISERS AS NECESSARY AT A MAXIMUM 2%, MINIMUM 1% FALL.
 - DIRT AND DEBRIS TRACKED ONTO EXISTING STREETS SHALL BE REMOVED FROM STREETS ON A DAILY BASIS AND AT THE COMPLETION OF CONSTRUCTION.



REVISIONS

NO.	DESCRIPTION

GRADING AND DRAINAGE PLAN

SHEET TITLE

RISTIN'S POCKET PARK

2457 S LINCOLN BLVD
2461 S LINCOLN BLVD
VENICE, CA 90291

LANDSCAPE PROJECT

OWNER: RISTIN W PERLA A

PREPARED BY: RISTIN W PERLA A

DATE: 3-2-22

SHEET NO. LG-1.0

5 OF 14

DIGALERT

DIAL TOLL FREE 1-800-422-4133

AT LEAST TWO DAYS BEFORE YOU DIG

UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA



WILSON DESIGN
 RISTIN WILSON ASLA
 6125 IRENA AVE. GAMARILLO, CA
 818-309-8375

NO.	REVISIONS

SHEET TITLE
**LANDSCAPE CONSTRUCTION
 DETAIL SHEET**

OWNER
RISTIN'S POCKET PARK
 2457 S LINCOLN BLVD
 2461 S LINCOLN BLVD
 VENICE, CA 90291

LANDSCAPE PROJECT

PREPARED BY:
 RISTIN W

REVIEWED BY:
 PERLA A

DATE:
 3-2-22

SHEET NO.
LC-2.0
 6 OF 14

K DETAIL J DETAIL I DETAIL H DETAIL

G DETAIL F DETAIL E DETAIL D DETAIL

LEGEND

- ADJUST F.G 3" LOWER THAN F.S. AT PLANTED AREA AND 1" LOWER THAN F.S. AT TURF
- 1/2" WIDE ASPHALTIC FELT EXPANSION JOINT W/SANDED SELF LEVELING SEALER. MATCH CONCRETE COLOR.
- SCORELINE TO BE 1/2" IN WIDTH 20% OF CONCRETE PAVING IN DEPTH
- MEDIUM BROOM FINISH NATURAL GRAY COLOR
- PREMOLDED FIBER EXPANSION JOINT
- 90% COMPACTED SUBGRADE
- #4 REBAR @18" O.C. BOTH WAYS MID-SLAB
- 2" SAND BASE

NOTES

- EXPANSION JOINTS SHALL BE SPACED EVERY 20' O.C. SCORELINES SHALL BE PLACED EVERY 10' O.C. UNLESS OTHERWISE SPECIFIED.
- ALL CONCRETE TO BE: MEDIUM BROOM FINISH AND NATURAL GREY COLOR, UNLESS OTHERWISE SPECIFIED.
- SEE CONSTRUCTION PLAN - FOR PATTERN AND LOCATION

LEGEND

- 6" CONC. BAND@ D.G. PAVE-BOTH SIDES
- 4" DEEP STABILIZED DECOMPOSED GRANITE. INSTALL IN 2 - 2" LIFTS. COMPACT EACH LIFT TO 90%
- 6" DEEP AGGREGATE BASE COMPACT TO 90%
- 90% COMPACTED SUB-GRADE
- FILTER FABRIC

NOTES

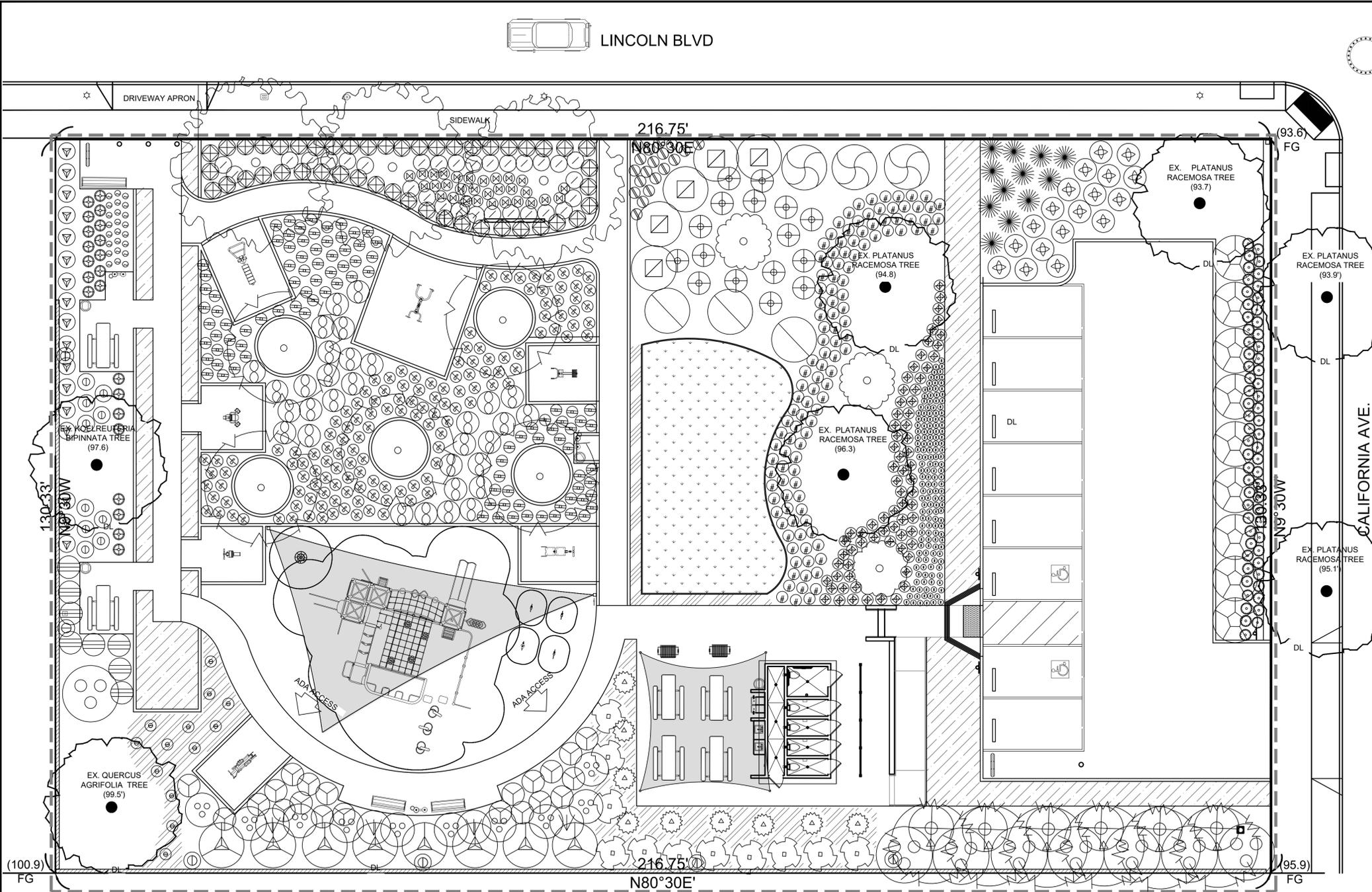
- REFER TO CONSTRUCTION LEGEND NOTES FOR DECOMPOSED GRANITE MATERIAL
- INTEGRAL BATCH MIXED D.G. STABILIZER
- F.G. = FINISHED GRADE

LEGEND

- ROUND TUBULAR HANRAIL -HAND RAIL 1-1/2" IN DIAMETER, POSTS 1" IN DIAMETER. POWDER COAT FINISH. COLOR TO MATCH ADA RAMP HAND RAIL. SET 1-1/2" AWAY FROM WALL
- #4 REBAR 16" O.C.E.W.
- EXPANSION JOINT
- #4 REBAR DOWEL 12" LONG W/ SLEEVE 24" O.C.
- POURED IN PLACE CONCRETE STEPS AND LANDING MEDIUM SAND WASH FINISH. SLOPE SETS 2% TO DRAIN.
- STEPS TO HAVE #3 REBAR @ NOSING KEEP MIN. 3" CLEAR FROM SURFACE
- STEPS TO HAVE 3" RADIUS
- 4" AGGREGATE BASE
- 2" LEVELING SAND BELOW CONCRETE PAVING
- 90% RELATIVE COMPACTED SOIL
- WALL

C 6" VEHICULAR CONCRETE PAVING SC: 1-1/2"=1'-0" B DECOMPOSED GRANITE SC: 1-1/2"=1'-0" A CONCRETE STEPS AND HANDRAIL SC: 1"=1'-0"

LINCOLN BLVD



PLANT LEGEND							
PLANT TYPE	SYMBOL	GENUS	COMMON NAME	PLANT FACTOR	SIZE	QTY	REMARKS
TREES		CHITALPA TASHKENTENSIS 'PINK DAWN'	CHITALPA	0.2	24"BOX	6	PER PLAN
		JACARANDA MIMOSIFOLIA (STANDARD)	JACARANDA	0.5	24"BOX	1	PER PLAN
		TABEBUIA IMPETIGINOSA	PINK LAVENDER TRUMPET TREE	0.5	24"BOX	3	PER PLAN
SHRUBS PERENNIALS		AGAVE 'BLUE FLAME'	BLUE FLAME AGAVE	0.2	5 GAL	22	PER PLAN
		AGAVE ATTENUATA 'NOVA'	BLUE FOX TAIL AGAVE	0.2	5 GAL	17	PER PLAN
		ALOE X NOBILIS	GOLDEN TOOTHED ALOE	0.2	1 GAL	24	PER PLAN
		ALOE SCARLET ROCKETS	SUPER RED SUNBIRO ALOE	0.2	1 GAL	10	PER PLAN
		ANIGOSANTHOS 'LANDSCAPE LILAC'	LILAC KANGAROO PAW	0.5	1 GAL	30	PER PLAN
		ARCTOSTAPHYLOS DENSIFLORA 'HOWARD MCMINN'	MANZANITA	0.2	15 GAL	3	PER PLAN
		ARTEMISIA CALIFORNICA 'CANYON GRAY'	COASTAL SAGEBRUSH	0.2	1 GAL	3	PER PLAN
GRASSES		CAREX PRAEGRACILIS	CALIFORNIA FIELD SEDGE	0.2	PLUGS	1,060	PER PLAN
SHRUBS PERENNIALS		CEANOTHUS 'CONCHA'	CONCHA CEANOTHUS	0.2	5 GAL	8	PER PLAN
		CEANOTHUS GLORIOSUS 'ANCHOR BAY'	PT. REYES CEANOTHUS	0.2	5 GAL	16	PER PLAN
		CEANOTHUS 'RAY HARTMAN'	RAY HARTMAN WILD LILAC	0.2	5 GAL	3	PER PLAN
		CISTUS LADANIFER	CRIMSON-SPOT ROCKROSE	0.2	1 GAL	18	PER PLAN
		CISTUS SALVIIFOLIUS 'PROSTRATUS'	SAGELEAF ROCKROSE	0.2	1 GAL	12	PER PLAN
		COPROSMA KIRKII 'VARIEGATA'	KIRKII COPROSMA	0.5	1 GAL	21	PER PLAN
		CORDYLINA AUSTRALIS 'TORBAY DAZZLER'	TORBAY DAZZLER CORDYLINA	0.2	15 GAL	9	PER PLAN
		CORREA 'RAY'S TANGERINE'	TANGERINE AUSTRALIAN FUCHSIA	0.2	1 GAL	140	PER PLAN
		DISTICTIS BUCCINATORIA	RED TRUMPET VINE	0.5	15 GAL	6	PER PLAN
GRASSES		DYMONDIA MARGARETAE	SILVER CARPET	0.2	FLATS	29	PER PLAN
SHRUBS PERENNIALS		ECHILUM CANDICANS 'GOLETA BEACH'	BLUE PRIDE OF MADEIRA	0.2	15 GAL	10	PER PLAN
		FELUOA SELLOWIANA	PINEAPPLE GUAVA	0.2	15 GAL	8	PER PLAN
		FESTUCA GLAUCA 'ELIJAH BLUE'	ELIJAH BLUE FESCUE	0.2	1 GAL	155	PER PLAN
		LAVANDULA X INTERMEDIA 'PROVENCE'	BLUE LAVANDIN	0.2	1 GAL	63	PER PLAN
		LEUCADENDRON 'EBONY'	EBONY CONEBUSH	0.2	15 GAL	9	PER PLAN
		LEUCOPHYLLUM FUTESCENS 'LOS ALAMITOS'	LOS ALAMITOS TEXAS SAGE	0.2	5 GAL	11	PER PLAN
		LEYMUS CONDENSATUS 'CANYON PRINCE'	CANYON PRINCE WILD RYE	0.2	1 GAL	119	PER PLAN
		LOMANDRA HYSTRIX 'SUNSPRITE'	SUNSPRITE MAT RUSH	0.2	1 GAL	100	PER PLAN
		MUHLENBERGIA 'PINK FLAMINGO'	PINK FLAMINGO MUHLY	0.2	1 GAL	72	PER PLAN
		MUHLENBERGIA DUBIA	PINE MUHLY	0.2	1 GAL	13	PER PLAN
GROUND COVER		MYOPORUM PARVIFOLIUM 'PUTAH CREEK'	CREeping MYOPORUM	0.2	FLATS	10	PER PLAN
SHRUBS PERENNIALS		MYRSINE AFRICANA	AFRICAN BOXWOOD	0.2	5 GAL	8	PER PLAN
		PITTIOSPORUM CRASSIFOLIUM 'COMPACTUM'	DWARF KARO	0.2	1 GAL	32	PER PLAN
GRASSES		PHYLLO NORDIFLORA	KURAPIA	0.2	PLUGS	199	PER PLAN
SHRUBS PERENNIALS		ROSA 'SEA FOAM'	GROUNDCOVER ROSE	0.5	1 GAL	47	PER PLAN
		ROSA 'MUTABILIS'	BUTTERFLY ROSE	0.5	1 GAL	4	PER PLAN
		SALVIA 'MARINE BLUE'	MARINE BLUE SAGE	0.2	1 GAL	19	PER PLAN
		SALVIA LEUCOPHYLLA 'POINT SAL SPREADER'	PURPLE SAGE	0.2	1 GAL	5	PER PLAN
		SALVIA 'WAVERLY'	WAVERLY SAGE	0.5	1 GAL	29	PER PLAN
		TECOMA X SMITHII	ORANGE BELLS	0.2	15 GAL	6	PER PLAN

PLANTING NOTES

- A. CONTRACTOR IS TO REVIEW PLANS, VERIFY SITE CONDITIONS AND PLANT QUANTITIES PRIOR TO INSTALLATION. CONTRACTOR SHALL TAKE SOLE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGE OF EXISTING UTILITIES. PLANT MATERIAL QUANTITIES ARE LISTED FOR THE CONVENIENCE OF THE CONTRACTOR. ACTUAL NUMBER OF SYMBOLS SHALL HAVE PRIORITY OVER QUANTITY DESIGNATED. CONFLICTS BETWEEN THE SITE AND THESE PLANS OR WITHIN THESE PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO LANDSCAPE INSTALLATION. ANY DEVIATION(S) FROM THE PLANS OR SPECIFICATIONS WILL REQUIRE WRITTEN APPROVAL FROM THE OWNER AND/OR LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ALL NECESSARY REVISIONS DUE TO FAILURE TO GIVE SUCH NOTIFICATION.
- B. THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OF ALL SITE CONDITIONS WHICH PREVENT INSTALLATION PER PLANS AND SPECIFICATIONS.
- C. THE CONTRACTOR SHALL BE LIABLE FOR REMOVING AND REINSTALLING ALL IRRIGATION EQUIPMENT, AND REPLANTING AREAS WHICH ARE NOT INSTALLED PER PLANS AND SPECIFICATIONS.
- D. THE IRRIGATION SYSTEM SHALL BE INSTALLED AND TESTED PRIOR TO PLANT MATERIALS.
- E. TREES AND SHRUBS SHALL BE PLANTED AFTER CONCRETE PLACEMENT, BUT NOT BEFORE THE IRRIGATION COVERAGE TEST HAS BEEN APPROVED (REFER TO SPECIFICATIONS).
- F. PLACE TREES BETWEEN IRRIGATION HEADS WHEREVER POSSIBLE.
- G. THE CONTRACTOR IS RESPONSIBLE FOR ALL REPAIRS AND/OR REPLACEMENT OF ANY DAMAGED LANDSCAPE AREAS BEYOND THE LIMIT OF WORK, AS A DIRECT RESULT OF THE LANDSCAPE CONSTRUCTION BY THE CONTRACTOR AND/OR BY HIS SUB-CONTRACTOR. REPLACEMENT ITEMS SHALL BE AN EXACT DUPLICATE OF THE ORIGINAL WORK, UNLESS OTHERWISE APPROVED BY THE LANDSCAPE ARCHITECT.
- H. CLEAN-UP SHALL TAKE PLACE ON A DAILY BASIS UNLESS OTHERWISE APPROVED BY THE OWNER.
- I. THE PLANTING PLANS ARE ONLY ACCURATE FOR THE PLANTING LOCATION AND PLANT SIZE. THE CONTRACTOR SHALL VERIFY ALL QUANTITIES BY PLAN CHECK.
- J. THE CONTRACTOR SHALL MAINTAIN A QUALIFIED SUPERVISOR ON THE SITE AT ALL TIMES DURING CONSTRUCTION THROUGH COMPLETION OF PICK-UP WORK.
- K. THE CONTRACTOR SHALL RECEIVE SITE GRADED WITHIN 10 FOOT OF FINISH GRADE. COMMENCEMENT OF WORK INDICATES CONTRACTOR'S ACCEPTANCE OF EXISTING GRADES AND CONDITIONS. FINAL GRADES SHALL BE ADJUSTED BY CONTRACTOR AS DIRECTED BY OWNER'S REPRESENTATIVE. ALL GRADING SHALL BE COMPLETED PRIOR TO COMMENCEMENT OF PLANTING OPERATIONS.
- L. THE CONTRACTOR SHALL FURNISH AND PAY FOR ALL CONTAINER GROWN TREES, SHRUBS, VINES, SEEDS/ODDED TURF, HYDROMULCHES, AND FLATTED GROUNDCOVERS. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR AND PAY FOR PLANTING, STAKING, AND GUARANTEE OF ALL PLANT MATERIALS. SEE PLANTING DETAILS, FOR PLANTING AND STAKING/GUYING REQUIREMENTS.
- M. THE LANDSCAPE ARCHITECT AND/OR OWNER SHALL APPROVE PLANT MATERIAL PLACEMENT BY CONTRACTOR PRIOR TO INSTALLATION.
- N. INSTALL SHREDDED MULCH IN ALL SHRUB AND GROUNDCOVER AREAS AT A DEPTH OF 3" UNLESS OTHERWISE INDICATED ON THE PLANS.
- O. FERTILIZER FOR ALL LAWN AREAS SHALL BE A SLOW-RELEASE, HIGH-NITROGEN FERTILIZER INCORPORATED INTO THE SOIL DURING PLANTING.
- P. FOR AREAS TO BE LANDSCAPED AND IRRIGATED, THE FOLLOWING AMENDMENTS SHALL BE UNIFORMLY BROADCAST AND THOROUGHLY INCORPORATED 6" DEEP BY MEANS OF A ROTOTILLER OR EQUAL.
- Q. AMOUNT PER 1000 SQUARE FEET
- R. 2 CU. YDS. NITROGEN STABILIZED ORGANIC COMPOST
- S. 50 LBS. AGRICULTURAL GYPSUM
- T. THE PLANTING PITS FOR TREES SHALL BE DUG TWO TIMES THE DIAMETER OF THE ROOTBALL AND THE SAME DEPTH AS THE ROOTBALL. PLANTING PITS FOR SHRUBS AND PERENNIALS SHALL BE DUG TWICE AS WIDE AND ONE-AND-A-HALF TIMES AS DEEP AS THE ROOTBALL. THE BACKFILL MIX FOR USE AROUND THE ROOTBALL OF ALL TREES, SHRUBS, AND PERENNIALS SHALL CONSIST OF THE FOLLOWING FORMULA:
- U. 3 PARTS BY VOLUME ON-SITE SOIL
- V. 1 PART BY VOLUME ORGANIC AMENDMENT (AS IN #7 ABOVE)
- W. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN ALL PLANTED AREAS SHOWN ON THE PLANS, INCLUDING (BUT NOT LIMITED TO) WATERING, WEEDING, MOWING, PRUNING, AND EDGING, FOR A PERIOD OF THIRTY (30) DAYS.
- X. THE LANDSCAPE CONTRACTOR SHALL WARRANTY AND REPLACE ANY PLANT MATERIAL THAT DIES OR SHOWS SIGNS OF LACK OF VIGOR OR OTHER UNHEALTHFUL APPEARANCE WITHIN NINETY (90) DAYS OF COMPLETION OF CONTRACT AT NO COST TO THE OWNER.

MULCH NOTES:
 ALL PLANTING AREAS TO RECEIVE A MIN. OF 1" DEEP LAYER OF KELLOGG'S 'XERIMULCH' (AVAILABLE THROUGH KELLOGG'S SUPPLY, INC. 1(800) 232-2322 AND 2" LAYER OF WOOD MULCH

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UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA



RISTIN WILSON ASLA
 6125 IRENA AVE. CAMARILLO, CA
 818-309-8375

REVISIONS	

PLANTING PLAN

RISTIN'S POCKET PARK
 2457 S LINCOLN BLVD
 2461 S LINCOLN BLVD
 VENICE, CA 90291

LANDSCAPE PROJECT

OWNER: RISTIN W PERLA A
 PREPARED BY: RISTIN W
 REVIEWED BY: PERLA A

DATE: 3-2-22
 SHEET NO.

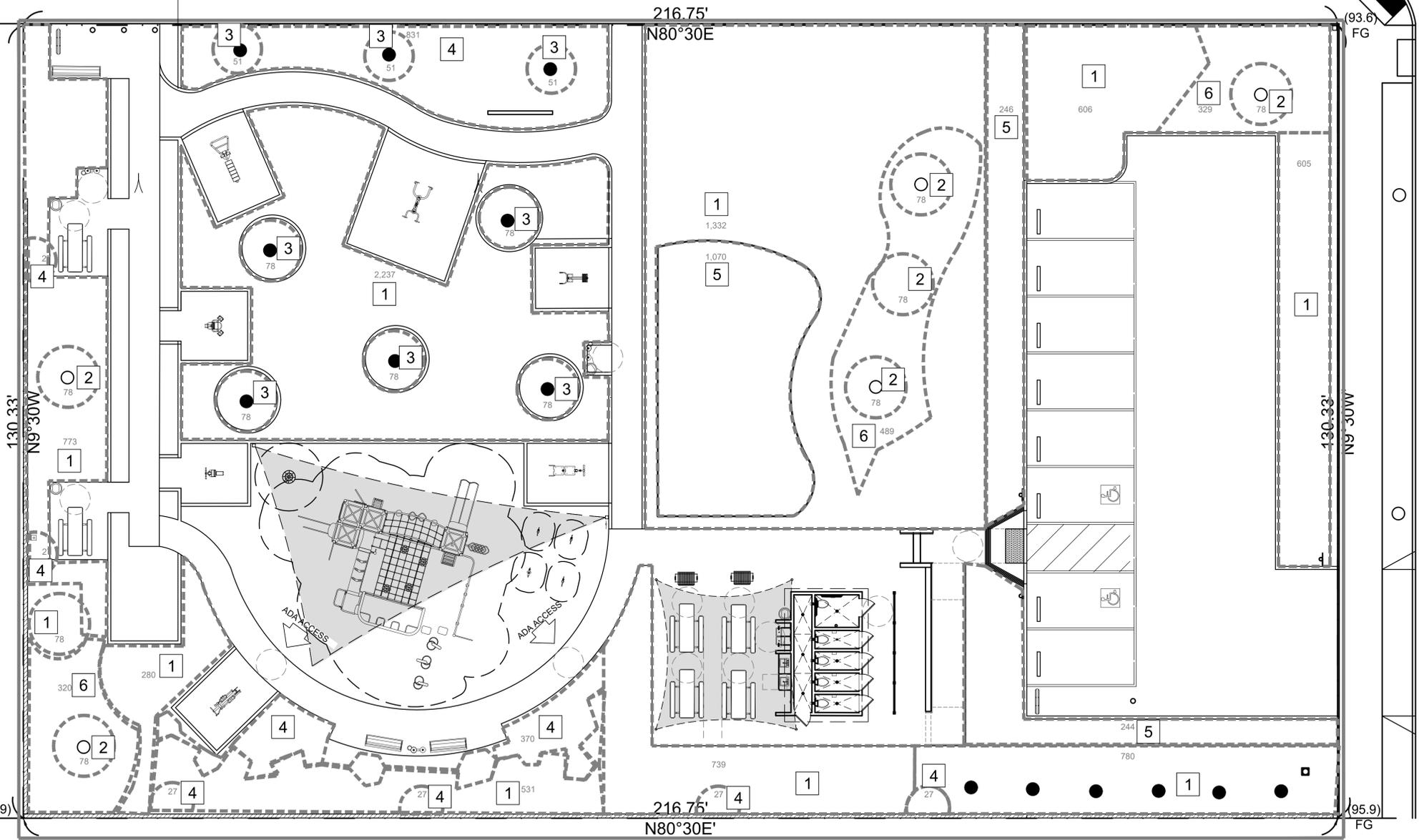
LP-1.0
 7 OF 14



RISTIN WILSON ASLA
6125 IRENA AVE. CAMARILLO, CA
818-309-8375

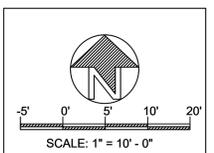
SYMBOLS LEGEND

HYDROZONE AREAS **1**
 HYDROZONE LIMITS - - - - -
 REFER TO THE HYDROZONES ON THE "WATER EFFICIENT LANDSCAPE WORKSHEET" ON SHEET LI-2.1



CALIFORNIA AVE.

PROPERTY LINE
LIMIT LINE OF WORK



WATER EFFICIENT LANDSCAPE WORKSHEET						
Non-Residential Landscape Projects						
					Refer to Eto for the area ETo =	50.1
Estimated Total Water Use (ETWU):						
ETWU is calculated using the following formula: (Eto) (.62) (ETAF) (LA)						
Hydrozone # / Planting Description	Plant Factor (PF)	Irrigation Method	Irrigation Efficiency (IE)	ETAF (PF/IE)	Landscape Area (sq. ft.)	Estimated Total Water Use (ETWU) (gallons/yr)
Regular Landscape Areas						
1/ Low Water Use PA	0.2	Drip	0.81	0.25	9,331	2304
2/ Low Water Trees	0.2	Bubbler	0.81	0.25	546	135
3/ Med Water Trees	0.5	Bubbler	0.81	0.62	390	241
4/ Med Water Use PA	0.5	Drip	0.81	0.62	1,326	825
5/ Low Water Turf	0.2	Drip	0.81	0.25	1,697	419
6/ No Water Bank	-	-	0.01	0.00	1,138	0
Totals					14,438	3923
Special Landscape Areas						
6/ Active Recreation				1	0	0
7/ Passive Recreation				1	0	0
Totals					0	0
					Estimated Total Water Use in gallons per year: ETWU Total	121863
						201813
MAWA calculation: (Eto) (.62) (ETAF x LA) + ((1-ETAF) x SLA)					MAWA - ETWU =	7990
ETAF Calculations						
Regular Landscape Areas						
Total ETAF x Area	3923					
Total Area	14,438	Average ETAF for Regular Landscape Areas must be				
Average ETAF	0.27	0.45 or below for non-residential areas.				
All Landscape Areas						
Total ETAF x Area	3923					
Total Landscape Area (LA)	14,438					
Site-wide ETAF	0.27					

REVISIONS

HYDROZONE PLAN

OWNER
RISTIN'S POCKET PARK
2457 S LINCOLN BLVD
2461 S LINCOLN BLVD
VENICE, CA 90291

LANDSCAPE PROJECT

PREPARED BY: RISTIN W
REVIEWED BY: PERLA A

DATE: 3-2-22

SHEET NO.

LH-1.0
9 OF 14



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UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA



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WILSON DESIGN

RISTIN WILSON ASLA
6125 IRENA AVE. CAMARILLO, CA
818-309-8375

IRRIGATION PRESSURE CALCULATION

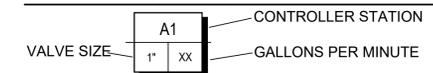
STATIC PRESSURE (AFTER 1" WATER METER) 120 P.S.I HIGH 85 P.S.I. LOW

SOURCE OF INFORMATION:
WEST BASIN MUNICIPAL WATER DISTRICT
ADDRESS: 17140 AVALON BLVD, CARSON, CA 90746
PHONE: (310) 217-2411
SHEET NUMBER L-5.0

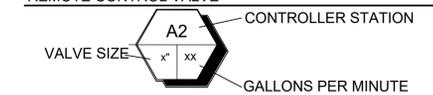
ITEM	VALVE STATION / GPM:	13 / 9.2	P.S.I. LOSS
WATER METER SIZE	1-1/2" @	9.2 G.P.M.	1.5
BACKFLOW DEVICE	2" @	9.2 G.P.M.	12.0
MASTER VALVE	1-1/2" @	9.2 G.P.M.	0.45
FLOW SENSOR	1-1/2" @	9.2 G.P.M.	1.0
GATE VALVE SIZE	1" 2 EA @	9.2 G.P.M.	0.22
MAINLINE (SCH. 40)	1" 73' @	9.2 G.P.M.	2.39
LATERAL LINE SIZE	3/4" 202' @	9.2 G.P.M.	0.83
REMOTE CONTROL VALVE	1" @	9.2 G.P.M.	3.0
SYSTEM LOSSES SUB TOTAL			21.39
FITTING LOSS (10% OF SUBTOTAL)			2.14
ELEVATION LOSSES (ELEVATION X .433) 3' X 0.433 =			-1.94
GAINS (ELEVATION X .433) 0' X 0.433 =			+ 0
TOTAL LOSSES			-21.59

AVAILABLE PRESSURE LOW 85.0
(-) DEFICIT OR (+) RESIDUAL PRESSURE + 63.41
PRESSURE REQUIRED 40
NOTE: CONTRACTOR SHALL FIELD VERIFY STATIC PRESSURE PRIOR TO CONSTRUCTION.

REMOTE CONTROL DRIP ZONE KIT



REMOTE CONTROL VALVE

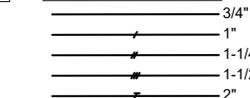


SYMBOLS LEGEND

- = NEW TREE TRUNK
- = EXISTING TREE TRUNK

- (1") MAINLINE SCHEDULE 40 PVC
- (1/2") LATERAL SCHEDULE 40 PVC
- (1/2") 4" PVC SLEEVING

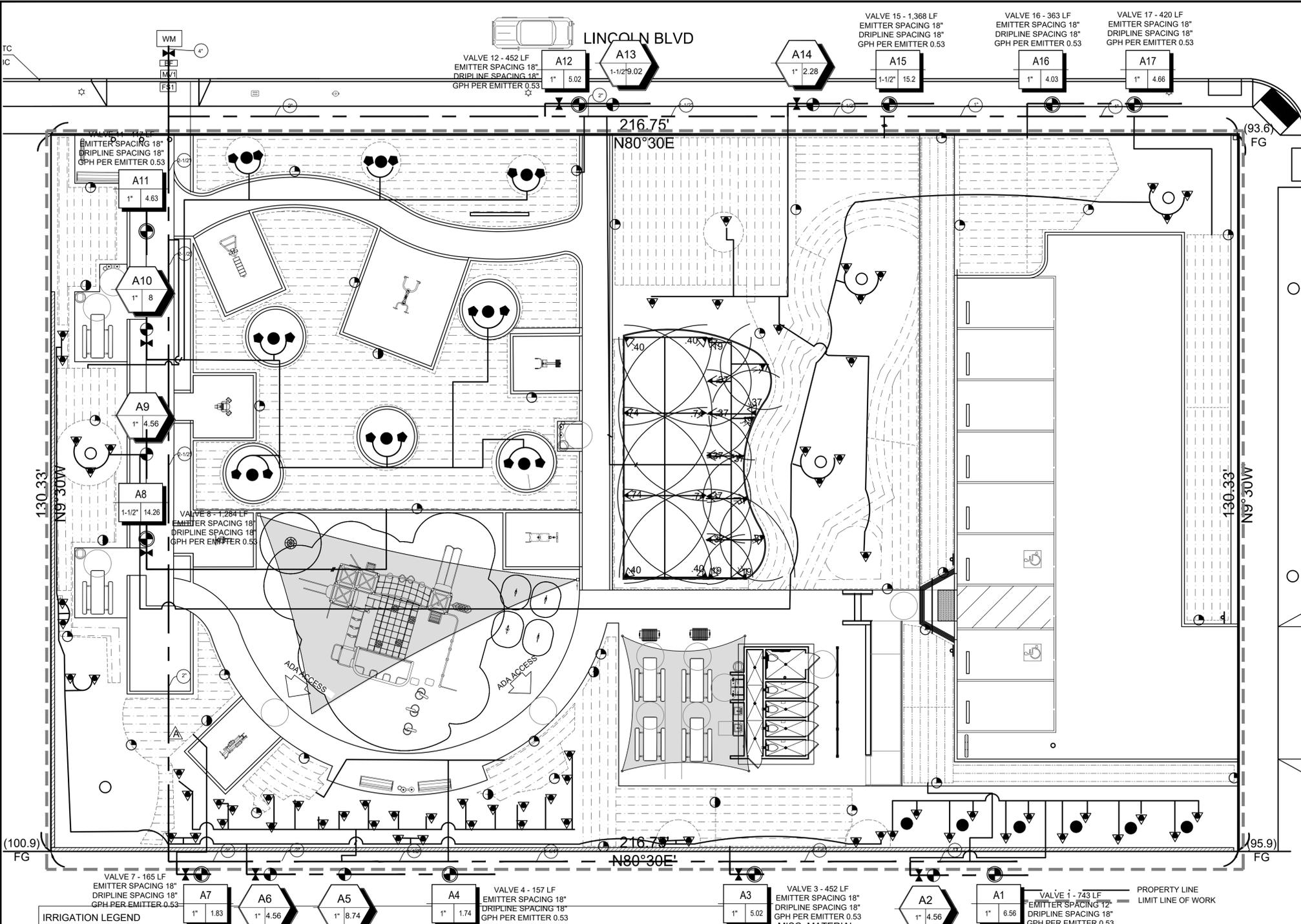
LATERAL SIZING CHART



PIPE SIZING LEGEND

Letter	Pipe Size	Flow Rate
A	3/4" SCH 40 PVC	(0-8 GPM)
B	1" SCH 40 PVC	(8-12 GPM)
C	1-1/4" SCH 40 PVC	(12-22 GPM)
D	1-1/2" SCH 40 PVC	(22-30 GPM)
E	2" SCH 40 PVC	(30-50 GPM)

- PRESSURIZE MAINLINE. SCH 40 PVC AT 18" DEPTH BENEATH RELATIVE FINISH GRADE. SIZE PER PLAN.
- LATERAL LINE. SCH 40 PVC AT 12" DEPTH BELOW RELATIVE FINISH GRADE. SIZE PER PLAN
- SLEEVING UNDER PAVING SCHEDULE 40 P.V.C. (4" SIZE OR NOTED)



IRRIGATION LEGEND

Symbol	Valve	Flow Rate (GPM)
●	A7	1.83
●	A6	4.56
●	A5	8.74
●	A4	1.74
●	A3	5.02
●	A2	4.56
●	A1	6.56

ROTARY NOZZLES

Symbol	Manufacturer/Description	Model	Rad	Housing	GPM	PSI	Precip. Rate
▽	HUNTER - POP-UP ROTARY SPRAY	MP 1000 MP CORNER	8'-15'	PROS-06-PRS40-CV	.75 .37 .28 .19 .19	40	.39 IN/HR
▽	HUNTER - POP-UP ROTARY SPRAY	MP 2000	13'-21'	PROS-06-PRS40-CV	1.47 .74 .40	40	.39 IN/HR

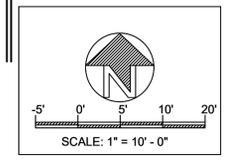
BUBBLERS

Symbol	Manufacturer/Description	Model	Rad	Housing	GPM	PSI	Precip. Rate
●	HUNTER - BUBBLER	RZWS-18-50-CV	N/A	DEEP ROOT WATERING SLEEVE W/ SOCK	.50	30	N/A
▽	HUNTER - BUBBLER NOZZLE	5-CST-B	5'	PROS-4	.38	30	N/A

IN-LINE DRIP

Symbol	Manufacturer/Description	Model	Rad	Remarks	GPH	PSI	Precip. Rate
---	NETAFIM TECHLINE	HCVXR-18 12" EMITTER	N/A	DRIPLINE TO BE BURIED 4"-6" MAX. IN GROUND	.53	40	N/A
---	NETAFIM TECHLINE	HCVXR-18 18" EMITTER	N/A	DRIPLINE TO BE BURIED 4"-6" MAX. IN GROUND	.53	40	N/A
---	NETAFIM POLYETHYLENE TUBING	PE-060070-10	N/A	TO BE BURIED 4"-6" MAX. IN GROUND	NA	40	N/A

SYMBOL	MANUFACTURER/DESCRIPTION	MODEL	HOUSING	COMMENTS
●	HUNTER REMOTE CONTROL VALVE	ICV-101G ICV-151G	CARSON #1324-15 W/ FLUSH COVER AND L-BOLT LOCK	SIZE PER PLAN
●	HUNTER REMOTE CONTROL DRIP ZONE KIT	ICZ-40	CARSON #1324-15 W/ FLUSH COVER AND L-BOLT LOCK	SIZE PER PLAN
●	HUNTER QUICK COUPLER	HQ44 LRC	CARSON # 910-10 W/ T-COVER	INSTALL PER MANUFACT. SPECIFICATIONS
■	FEBCO 4" BACKFLOW PREVENTOR	825 YD	SBBC-75SS & CR	INSTALL PER MANUFACT. SPECIFICATIONS
■	SUPERIOR 1-1/2" NORMALLY CLOSED MASTER VALVE	2000P	CARSON H-SERIES #3048-29	INSTALL PER MANUFACT. SPECIFICATIONS
■	SUPERIOR 1" NORMALLY OPEN MASTER VALVE	2000H	CARSON H-SERIES #1730-24	INSTALL PER MANUFACT. SPECIFICATIONS
■	CALSENSE 3" FLOW SENSOR	FM-3	CARSON H-SERIES #1730-24	INSTALL PER MANUFACT. SPECIFICATIONS
■	CALSENSE 1" FLOW SENSOR	FM-1B	CARSON H-SERIES #1730-24	INSTALL PER MANUFACT. SPECIFICATIONS
■	NIBCO GATE VALVE	TI-8	CARSON #1324-15 W/ FLUSH COVER AND L-BOLT LOCK	VALVE SIZE TO MATCH LINE SIZE
■	CALSENSE - 40 STATION IRRIGATION CONTROLLER	ET-2000e-EN-M-F-FL-RB-RRe	CALSENSE SSBP	INSTALL PER MANUFACT. SPECIFICATIONS
■	HUNTER AUTOMATIC FLUSH VALVE	AFV-T	5-12 GPM 1/2" MPT CONNECTION	INSTALL PER MANUFACT. SPECIFICATIONS



IRRIGATION PLAN

RISTIN'S POCKET PARK
2457 S LINCOLN BLVD
2461 S LINCOLN BLVD
VENICE, CA 90291

LANDSCAPE PROJECT

PREPARED BY: RISTIN W
REVIEWED BY: PERLA A

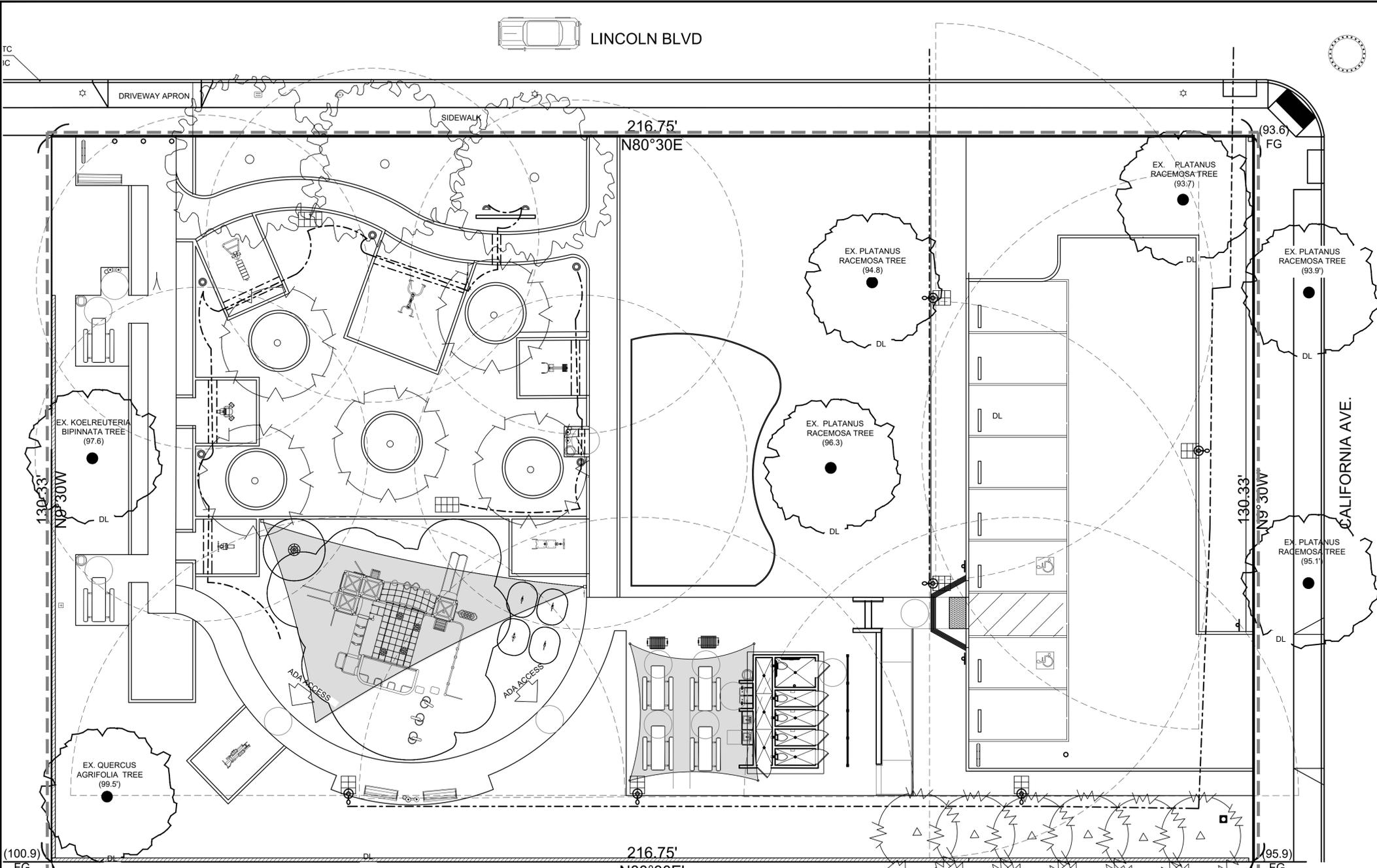
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10 OF 14

LINCOLN BLVD



LIGHTING SYMBOLS

- = GENESIS FIXTURE W/ 30 WATT LED, TYPE V DISTRIBUTION DUSK ACTIVATED TIMER SET FOR 7 HOURS SIDE OF POLE TENON BRACKET ALUMINUM POLE 20" ANCHOR BASE WITH SEPCO-SEPA85-GN30V-DAT7-ST-APAB20 SOLAR ELECTRIC POWER ASSEMBLY 85 WATT 82 AMP HOUR BATTERY ASSEMBLY OR APPROVED EQUAL
- = RFL SIGN FIXTURE -SOLAR RFL SYSTEM MOUNTS TO ANY ROUND POLE WITH A MINIMUM DIAMETER OF 4". THE SOLAR RFL CAN BE PURCHASED COMPLETE WITH A POLE FOR MOUNTING THE SOLAR LIGHTING SYSTEM. POLES ARE AVAILABLE IN ALUMINUM, STEEL, FIBERGLASS COMPOSITE, OR CONCRETE AND ARE ANCHOR BASE OR DIRECT BURIAL. ALL POLES PROVIDED BY SEPCO MEET LOCAL AASHTO WIND LOAD REQUIREMENTS. 100 WATT, 5.39 CURRENT W 12-V, 5.45 EPA S.F., FB - 48" STRAIGHT FIXTURE BRACKET, 12-2 BURRIAL CABLE CONNECT TO BOLLARD SOLAR GRID
- = 8" PALM BEACH BOLLARDS MODEL #PB842L (AC/LED/LVR1/BB WITH 8 WATT LEDs DUSK ACTIVATED TIMER SET FOR 5 HOURS WITH DOME TOP (INTERNAL OPTICS) BY BEACON PRODUCTS, A DIVISION OF HUBBELL LIGHTING OR APPROVED EQUAL
- = SEPCO-SEPA 125-8P (FOR BOLLARDS) BLEDS-DAT5-SG SOLAR ELECTRIC POWER ASSEMBLY 125 WATT 164 AMP HOUR BATTERY ASSEMBLY UPGRADE AND STEEL GALVANIZED POLE 21" IN HEIGHT OR APPROVED EQUAL
- = 1/2" LOW VOLTAGE DIRECT BURIAL CABLE (EXCEPT UNDER PAVEMENT)
- = SLEEVING UNDER PAVING SCHEDULE 40 P.V.C. (4" SIZE OR NOTED)
- = HORIZONTAL BEAM SPREAD

PLAN IS DIAGRAMMATIC, VERIFY ALL SPECIFICATIONS WITH SEPCO

EACH SYSTEM INCLUDES:

1. #X - 8 WATT LED METRO BOLLARDS, THE BOLLARD FIXTURE IS MANUFACTURED BY BEACON PRODUCTS, A DIVISION OF HUBBELL LIGHTING
2. #X - A 125 WATT SOLAR ELECTRIC POWER ASSEMBLY, AND MOUNTING POLE - 8 WATT EACH POWER ASSEMBLY INCLUDES A 125 WATT SOLAR MODULE WITH AN ALUMINUM PROTECTIVE PANEL PAN, 45° WELDED ALUMINUM MOUNTING BRACKET, VENTED ALUMINUM BATTERY BOX, 164 A.H. MAINTENANCE FREE DEEP CYCLE GEL CELL BATTERY ASSEMBLY, AND THE SEPCO PATENTED LCU1 CONTROLLER. THIS POWER ASSEMBLY WILL PROVIDE ILLUMINATION FROM DUSK FOR 5 HOURS EVERY NIGHT WITH 6 DAYS OF AUTONOMOUS BATTERY STORAGE IN CASE OF INCLEMENT WEATHER.

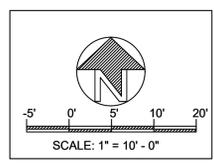
BEACON PRODUCTS (A DIVISION OF HUBBELL LIGHTING, INC.)
 [2041 58TH AVENUE CIRCLE EAST | BRADENTON, FL 34203 | PHONE: (800) 345-4928 | FAX: (941) 751-5535

CONTACT: MATT CIRRITO
 COMMERCIAL SALES
 SEPCO - SOLAR ELECTRIC POWER COMPANY
 7986 SW JACK JAMES DR.
 STUART, FL 34997
 PHONE: 772-220-6615 FAX: 772-220-8616

LIGHTING NOTES

- A. CONTRACTOR TO VERIFY PLACEMENT OF ALL LIGHT FIXTURES WITH OWNER/LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
- B. CONTRACTOR TO VERIFY LOCATION OF ALL EXTERIOR SECURITY LIGHTS PRIOR TO INSTALLATION OF NEW LANDSCAPE LIGHT FIXTURES.
- C. SECURITY LIGHTS TO BE ON SEPARATE SWITCHING SYSTEM.
- D. CONTRACTOR TO CROSS-REFERENCE THIS SHEET WITH PLANTING PLAN (SHEET L-3.0) TO COORDINATE ALL FIXTURE LOCATIONS.
- E. ALL LIGHTING CABLES, INCLUDING LOW VOLTAGE, TO BE PLACED IN CONDUIT IN ACCORDANCE WITH ANY APPLICABLE CITY REQUIREMENTS (UNLESS OTHERWISE INSTRUCTED BY OWNER OR LANDSCAPE ARCHITECT.
- F. PLEASE VERIFY WITH OWNER PRIOR TO SUBMISSION OF BIDS
- G. CONTRACTOR VERIFY ALL LAMP SPECIFICATIONS WITH LANDSCAPE ARCHITECT PRIOR TO FINAL INSTALLATION.
- H. CONTRACTOR TO PROVIDE COLOR/FINISH SAMPLES FOR FIXTURES SPECIFIED.
- I. CONTRACTOR TO PLACE CABLE IN CONDUIT IN ALL LOCATIONS, TO FACILITATE FURTHER PULLING FOR REPAIR WORK UNLESS OTHERWISE SPECIFIED.
- J. CONTRACTOR TO PLACE CONDUIT IN SLEEVING UNDER ALL WALLS, WALKWAYS, AND PAVING.

PROPERTY LINE
 LIMIT LINE OF WORK



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 AT LEAST TWO DAYS
 BEFORE YOU DIG
 UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

WILSON DESIGN

 RISTIN WILSON ASLA
 6125 IRENA AVE. CAMARILLO, CA
 818-309-8375

REVISIONS

SHEET TITLE
CONSTRUCTION LIGHTING PLAN

OWNER
RISTIN'S POCKET PARK
 2457 S LINCOLN BLVD
 2461 S LINCOLN BLVD
 VENICE, CA 90291

LANDSCAPE PROJECT

PREPARED BY:
RISTIN W

REVIEWED BY:
PERLA A

DATE:
 3-2-22

SHEET NO.
LL-1.0
 13 OF 14

REVISIONS

SHEET TITLE
**LANDSCAPE LIGHTING
 DETAIL SHEET**

OWNER
RISTIN'S POCKET PARK
 2457 S LINCOLN BLVD
 2461 S LINCOLN BLVD
 VENICE, CA 90291

LANDSCAPE PROJECT

PREPARED BY: **RISTIN W** REVIEWED BY: **PERLA A**
 DATE: **3-2-22**

SHEET NO.
LL-2.0
 14 OF 14

L DETAIL

K DETAIL

J DETAIL

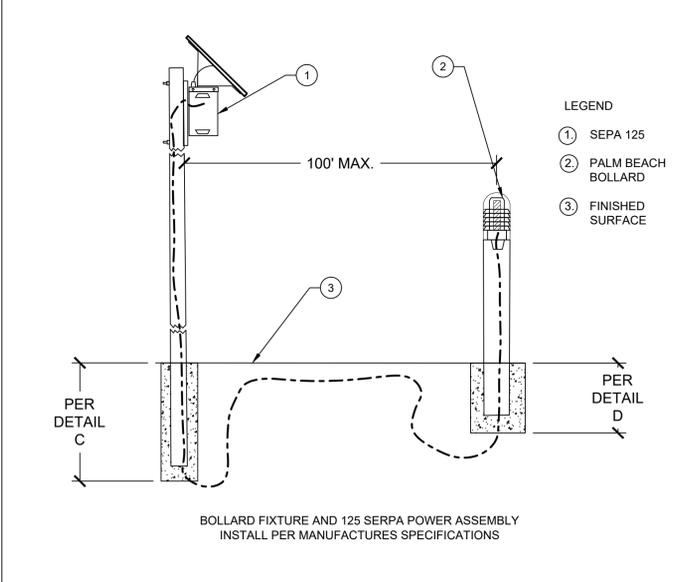
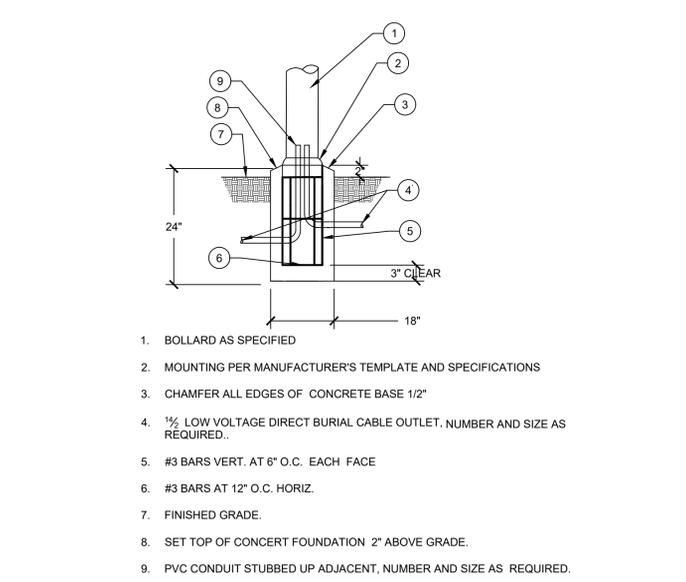
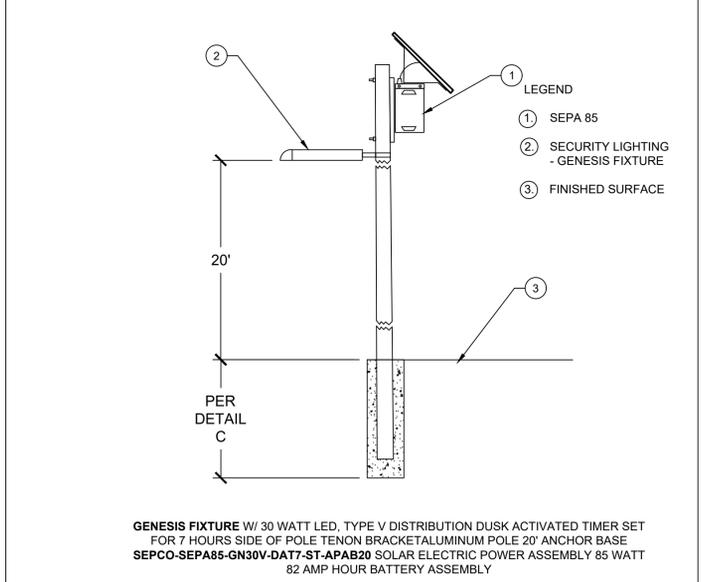
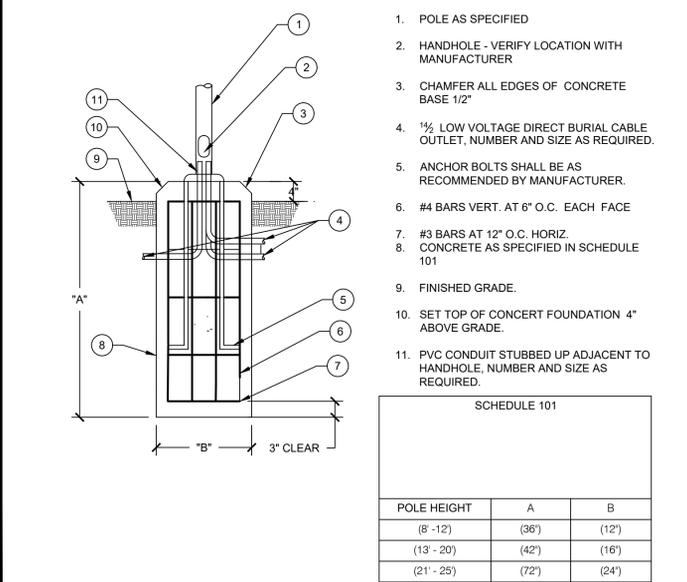
I DETAIL

H DETAIL

G DETAIL

F DETAIL

E DETAIL



D POLE BASE DETAIL NO SCALE

C SECURITY LIGHTING NO SCALE

B BOLLARD BASE DETAIL NO SCALE

A BOLLARD LIGHTING NO SCALE