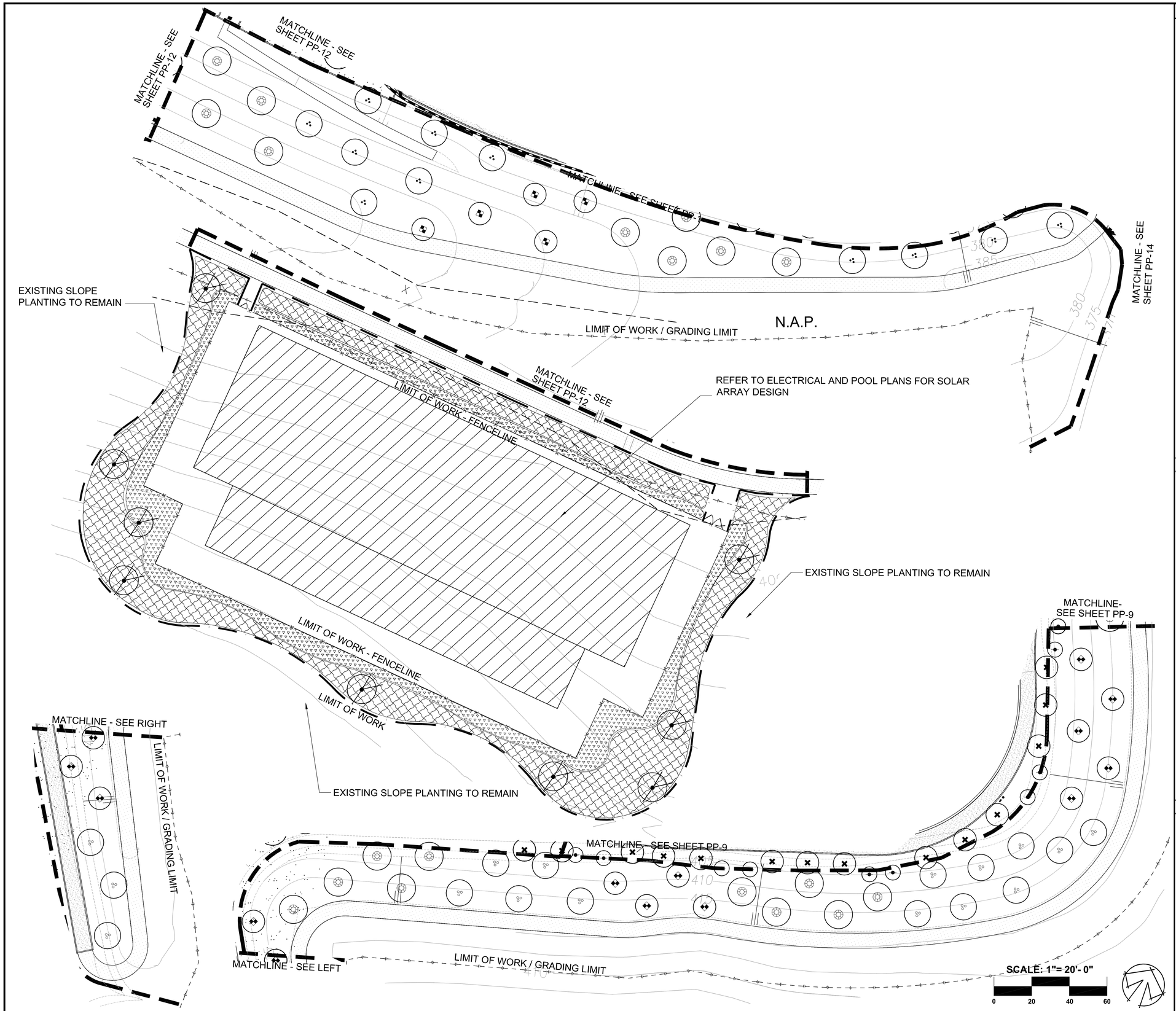


PLANT LEGEND

SLOPES

TREES

SYMBOL	BOTANICAL NAME / COMMON NAME	SIZE	QTY.	SPACING	DETAIL
	CUPRESSUS MACROCARPA / MONTEREY CYPRESS	24" BOX	19	PER PLAN	3 / PD-1
	PINUS HALEPENSIS / ALEPPO PINE	36" BOX	18	PER PLAN	3 / PD-1
	PLATANUS ACERIFOLIA / LONDON PLANE TREE	24" BOX /	16	PER PLAN	3 / PD-1
	PLATANUS RACEMOSA / CALIFORNIA SYCAMORE	24" BOX /	11	PER PLAN	3 / PD-1
	WASHINGTONIA FILIFERA / CALIFORNIA FAN PALM	18' BTH	8	PER PLAN	11 / PD-1
	RHUS INTEGRIFOLIA / LEMONADE BERRY	15 GAL	9	PER PLAN	3 / PD-1

SHRUBS - SOLAR ARRAY SCREENING

	PHOTINIA FRASERI / COMMON PHOTINIA	5 GAL.	378	4' O.C.	7 / PD-1
	ROSMARINUS O. 'PROSTRATUS' / GROUNDCOVER ROSEMARY	1 GAL.	3530	2' O.C.	5 / PD-1

PLANTING NOTES

1. AT THE CONCLUSION OF ROUGH GRADING, AN AGRONOMIC SOILS REPORT SHALL BE PREPARED BY THE OWNER AND FURNISHED TO THE CONTRACTOR, AND ALL RECOMMENDATIONS FROM SUCH REPORT SHALL BE INCORPORATED BY THE CONTRACTOR INTO INSTALLATION OF ALL PLANTING AREAS.
2. ALL TREE AND SHRUB MATERIAL SPECIFIED MUST MEET STANDARD INDUSTRY SPECIFICATIONS FOR THE CONTAINER SIZE INDICATED. IF THE CONTRACTOR CANNOT LOCATE MATERIAL OF ACCEPTABLE SIZE AT THE TIME OF INSTALLATION, CONTACT LANDSCAPE ARCHITECT FOR SPECIES SUBSTITUTION. DOWN SIZING OR SUBSTITUTION OF PLANT MATERIAL WITHOUT PRIOR WRITTEN APPROVAL BY THE LANDSCAPE ARCHITECT OR OWNER'S AUTHORIZED REPRESENTATIVE WILL NOT BE ALLOWED.
3. TREE LOCATIONS SHOWN ON PLAN MAY REQUIRE ADJUSTMENT IN THE FIELD. WHENEVER FEASIBLE, TREES SHOULD BE PLANTED WITH THE FOLLOWING MINIMUM DISTANCES:
   - A. THREE FEET FROM ANY CITY MAINTENANCE LIMIT LINE.
   - B. FOUR FEET FROM UTILITY INSTALLATIONS WITHIN THE RIGHT-OF-WAY OF A PUBLIC OR PRIVATE STREET OR OTHER CITY OR HOMEOWNER ASSOCIATION FACILITY INCLUDING, BUT NOT LIMITED TO SEWERS, GAS, WATER, LINES, METER, VAULTS, CATCH-BASINS, ETC.
   - C. FOUR FEET FROM FIRE HYDRANTS.
   - D. FIFTEEN FEET FROM STREET LIGHT STANDARDS.
   - E. TEN FEET FROM DRIVEWAYS.
   - F. TREE LIMBS MUST HAVE A CLEARANCE OF 14.5 FEET OVER STREETS, 8 FEET OVER BICYCLE TRAILS, AND 7 FEET OVER PEDESTRIAN - TRAVELED WAYS.

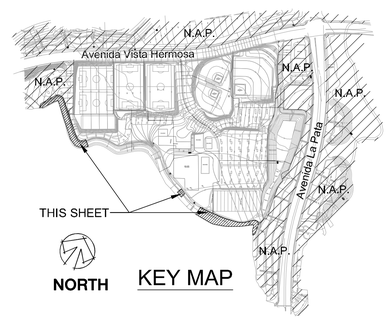
NOTE: IN THE CASE OF CONFLICT WITH CITY'S RECOMMENDED MINIMUM DISTANCES, THE MORE CONSERVATIVE MINIMUM DISTANCE WILL PREVAIL.

4. ALL TREES PLANTED WITHIN FIVE (5) FEET OF WALKWAYS, CONCRETE PAVING, BUILDINGS OR PUBLIC UTILITIES SHALL RECEIVE DEEP ROOT BARRIERS. SEE DETAIL 4 SHT. PD-1
5. PLANTING AREAS NEXT TO BUILDINGS SHALL HAVE MOISTURE BARRIERS AT EDGE OF BUILDING FOOTING.
6. CONCEAL ALL IRRIGATION VALVES IN SHRUB AREAS WHERE POSSIBLE. OTHERWISE, ALL VALVE BOXES TO BE FLUSH WITH GRADE
7. SODDED LAWN SHALL BE DWARF TYPE FESCUE AVAILABLE FROM SOUTH LAND SOD FARMS (805) 488-3585
8. ALL PLANTER BEDS TO HAVE 2" LAYER OF MULCH. CONTRACTOR TO SUBMIT SAMPLE TO LANDSCAPE ARCHITECT OR OWNER'S AUTHORIZED REPRESENTATIVE PRIOR TO INSTALLATION.
9. ORGANIC TOP DRESSING SHALL BE 'FOREST FLOOR', AVAILABLE FROM: AGUINAGA FERTILIZER, 949 786-9558, OR AS SPECIFIED BY SOILS REPORT RECOMMENDATIONS.

NOTIFY COMMUNITY SERVICES DEPARTMENT FOR LANDSCAPE INSPECTION PRIOR TO EXCAVATION OF PLANTING PITS FOR PLANT MATERIAL, CITY STREET TREES, AND SETBACK REQUIREMENTS. 48 HOURS NOTICE REQUIRED.

LANDSCAPE INSTALLATION SHALL NOT INTERFERE WITH LIGHTING OR ADDRESS SIGNAGE.

KEY MAP



Underground Service Alert
DIG ALERT
Call: TOLL FREE
1-800
227-2600
TWO WORKING DAYS BEFORE YOU DIG.

APPROVED BY:

AL KING, DIRECTOR OF BEACHES, PARKS, & RECREATION DATE

REVISIONS				
NO.	DESCRIPTION	REVISED	APPROVED	DATE

JOB NO.: 55-100467
SMP NO.: 649-560
SCALE: AS SHOWN
DESIGNED BY: SMP

REGISTERED LANDSCAPE ARCHITECT Patrick M. Murphy No. 1881 Signature 7-31-10 Renewal Date Date STATE OF CALIFORNIA

PLANS PREPARED BY:

SUMMERS/MURPHY & PARTNERS, INC.
LANDSCAPE ARCHITECTS
34190 COAST HIGHWAY, SUITE 200
DANA POINT, CALIFORNIA 92629
(949) 443-1646 FAX (949) 443-1631

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PREPARED UNDER THE SUPERVISION OF:
PATRICK MURPHY R.L.A. # 1881 DATE:

CITY OF SAN CLEMENTE
DEPARTMENT OF BEACHES, PARKS, & RECREATION

LA PATA PARK

PLANTING PLAN
(SLOPES / SOLAR ARRAY PLACEMENT)

DRAWING NO.: PP-13
SHEET NO.: 98 OF 178

BID SET