

# **PUBLIC PARKS AND TRAILS OVERVIEW**

# **LEGEND**

# PUBLIC - CITY OF SAN CLEMENTE

PUBLIC PARK LOTS (ACTIVE/ PASSIVE) OWNED & MAINTAINED BY THE CITY

PUBLIC TRAILS

OWNED & MAINTAINED BY THE CITY

# PRIVATE PROPERTY-HOME OWNERS ASSOCIATION OR CONSERVANCY

SLOPES, MEDIANS AND PRIVATE ACCESS ROADS FOR STORM WATER BASINS - HOME OWNERS ASSOCIATION OWNED & MAINTAINED

OPEN SPACE - OWNED BY HOA OR CONSERVANCY -

MAINTAINED BY HOA OR CONSERVANCY

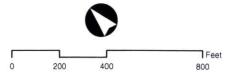
HABITAT COVERED UTILITY EASEMENT - OWNED BY HOA OR

CONSERVANCY - MAINTAINED BY HOA OR CONSERVANCY

HOA MAINTAINED TRAILS

HOME OWNERS ASSOCIATION OWNED W/ PUBLIC ACCESS EASEMENT

— COASTAL ZONE BOUNDARY



December 3, 2003

# **CHAPTER 2.0 – DESCRIPTION OF THE PROPOSED PROJECT**

### **Sports Park**

This facility involves an active community level park consisting of 8.72 acres, located directly north and adjacent to Shorecliffs Middle School, and directly south and adjacent to the southbound exit ramp for the Avenida Vista Hermosa interchange. The proposed amenities are illustrated in Exhibit 2-4, *Sports Park - Detail* and described as follows:

- 85-space parking lot;
- restroom/concession building;
- 29,300 square foot (sf) activity area;
- 1 lighted basketball court, full size;
- 3 turf soccer fields, lighted;
- 4,700 sf play area;
- picnic tables and shade structures;
- meandering sidewalks;
- mesh fencing;
- · bus/vehicle student drop-off area (for Shorecliffs Middle School); and
- landscaping.

Table 2-3
Open Space Land Use Statistical Summary

Open Space Land Use	Acres
PUBLIC OPEN SPACE (OS-1) Lots: E, F, R, N and ZZ <sup>1</sup>	
Ocean View Park <sup>1</sup>	3.54
Sub-Total Public Open Space (OS-1)	3.54
PRIVATE OPEN SPACE (OS-2) Lots: D, I, J, M, O, P, RR, SS and TT	
Homeowners Association's or Non Profit Entity Lots <sup>2</sup>	9.30
Sub-Total Private Open Space (OS-2)	9.30
PRIVATE OPEN SPACE (OS-2)	
Dudleya Reserve	2.14
Central Canyon (Tributary E)	49.66
Westerly Canyon (Tributary C)	29.34
Detention Basins	6.35
Interior Slopes and Common Area	5.27
Major Perimeter Open Space	11.70
Sub-Total Private Open Space (OS-2)	104.46
GENERAL OPEN SPACE (OS-3) Lots: KK, LL, MM and NN1	
Sports Park <sup>1</sup>	8.72
Sub-Total General Open Space (OS-3)	8.72
TOTAL OPEN SPACE ACRES ON-SITE	126.02
<sup>1</sup> Lots Proposed by City Beaches, Parks and Recreation for Public Park Dedication. <sup>2</sup> Lots Declined by City Beaches, Parks and Recreation for Public Park Dedication.  Source: Amended Tentative Tract Map No. 8817, RBF Consulting, August 28, 2003.	

LEGEND:

# **SPORTS PARK - DETAIL**



### **CHAPTER 2.0 – DESCRIPTION OF THE PROPOSED PROJECT**

The Sports Park would feature three (3) lighted soccer fields as the primary recreational amenities on site, each measuring 165 X 300 feet, which would exceed the American Youth Soccer Organization's (AYSO) standard for a minimum tournament field of 150 X 300 feet. The Sports Park would also feature a core recreational activity area that includes a fully developed restroom/recreation checkout/maintenance support building, the "Courtney's Sand Castle" universal playground, shaded family and group picnic facilities, drinking fountains, and bike racks. A lighted full-court basketball area is also proposed. An additional key feature of the park design is the vehicle access and parking for park use, doubling as a new and convenient drop-off and pick-up facility for school buses and private family vehicles for Shorecliffs Middle School students. City staff and the Capistrano Unified School District (CUSD) are working together to conceive joint use opportunities for the park access road with school bus drop-off between Shorecliffs Middle School and the Sport Park. At the bus/vehicle student drop-off area, where most middle school students would await arrival of their transportation, a second play equipment area is proposed, to serve this particular age group. Additional overflow parking for this facility could be provided at the Shorecliffs Middle School parking lot (64 spaces) and at the commercial center north of the new Avenida Vista Hermosa extension (100's of spaces). A signalized crosswalk at the street intersection providing vehicular access into the park and the commercial center would provide pedestrian access to and from the park.

A condition was placed on the Sports Park parcel originally in the Tentative Tract Map, August 5, 1998 (#3D, Resolution 98-43) and later on September 16, 2003 (#12, Resolution 03-75). This condition requires a conditional use permit for sport field lighting proposed for the Sports Park. Thus, lighting for the sports fields at the Sports Parks would require a Conditional Use Permit.

### Ocean View Park

This facility is located generally along the bluff of the Marblehead Coastal Planned Community, and would include 3.54 acres within three separate parcels, with each parcel ranging in size from 0.62 acres to 1.52 acres. The parcels would be interconnected by a public trails system. The Ocean View Park is proposed by the City of San Clemente Beaches, Parks and Recreation Department for Public Park dedication. The parcels are described as follows:

<u>Pico Park (Lots D, E & F)</u>. This facility involves an active community level park of 1.52 acres, located north of the proposed Coastal Commercial area, northwest of the Avenida Pico and North El Camino Real intersection. The proposed amenities are illustrated on Exhibit 2-5, *Pico Park - Detail*, and outlined below:

- 14-space parking lot;
- restroom building;
- tot lot playground;
- 1 lighted basketball court (full-size);
- pedestrian and bicycle paths;
- park benches;
- picnic tables and shade structures;
- handicap accessible drinking fountain;
- trail head Wayfinding Kiosk (refer to the Public Trails discussion);
- · open passive recreational turf areas; and
- landscaping.

# **Marblehead Coastal** LEGEND: 1. 14 SPACE (2 HANDICAP) OCEAN VIEW AC PARKING LOT - LIGHTED 2. RESTROOM PER CITY STANDARD - LIGHTED **PICO PARK - DETAIL** PLAY GROUND (AGES 4-8) CITY TO SELECT PLAY EQUIPMENT AND ADA SURFACING - LIGHTED 4. FULL-COURT CONCRETE BASKETBALL COURT 5. OPEN TURF 2 % MINIMUM GRADE TO DRAIN **ESHA BOUNDARY** 6. 6' WIDTH PEDESTRIAN AND BICYCLE PATH **EXISTING WETLAND (HABITAT)** 7. 4' WIDTH COLORED CONCRETE PEDESTRIAN PATH 8. 7' CLASS II BIKE PATH MARBLEHEAD CANYON 9. PARK BENCH PER CITY REQUIREMENTS COASTAL SAGE SCRUB 10. PICNIC TABLE (ONE HANDICAP ACCESSIBLE) PER CITY REQUIREMENTS **RESTORATION HABITAT** 11. 42" HIGH HABITAT FENCING PER HMP 12. 5' HIGH PAINTED AND GALVANIZED TUBULAR STEEL FENCE VISTA POINT 13. RETAINING WALL "KEYSTONE" 6'±MAXIMUM HEIGHT 14. LIGHTED ENTRY MONUMENT 15. REMOVABLE BOLLARD 17. HANDICAP ACCESSIBLE DRINKING FOUNTAIN 18. BIO SWALE 19. INTERPRETIVE SIGN: WETLAND HABITAT 20. INTERPRETIVE SIGN: COASTAL SAGE SCRUB HABITAT VISTA POINT 21. INTERPRETIVE SIGN: DUDLEYA HABITAT PARK BOUNDARY 22. INTERPRETIVE SIGN: BIO SWALE COASTAL SAGE SCRUB RESTORATION 23. TRAIL HEAD WAYFINDING KIOSK - SEE PUBLIC TRAILS MASTER PLAN HABITAT PER HMP (LOT D) 24. 8' CONCRETE SIDEWALK 25. NATIVE TREES FROM THE FOLLOWING LIST; WHITE ALDER, BLACK COTTONWOOD, ARIZONA ASH, BAY LAUREL, CALIFORNIA LIVE OAK AND WESTERN SYCAMORE 26. 10' WIDTH AC PEDESTRIAN, BICYCLE AND MAINTENANCE **VEHICLE PATH** 27. 8' AC PEDESTRIAN PATH **VEHICLE PATH** (11) 28. SPORTS COURT LIGHTING - APPROXIMATE LOCATION (9) 29. PICNIC TABLE AND SHADE STRUCTURE PER CITY STANDARD OPEN TURF (LOTF) (LOT E) TURN AROUND TO BRIDGE **OVER CREEK** COASTAL SAGE SCRUB **RESTORATION HABITAT** PER HMP UTILITY EASEMENT COMMERCIAL SITE (LOT 352) PARK BOUNDARY

**DUDLEYA PRESERVE** 

**LOCATION MAP** 

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### CHAPTER 2.0 - DESCRIPTION OF THE PROPOSED PROJECT

This park would feature multi-purpose trail connection with nature interpretive signage and a trailhead informational kiosk. Premium views in the general direction of Dana Point Harbor would be offered from this site.

Western Canyon Park (Lot R). This facility involves a passive community level park of 0.62 acres, located at northwest corner of the "AAAA" Street and "BBBB" Street intersection. The proposed amenities are illustrated on Exhibit 2-6, Western Canyon Park - Detail, and outlined below:

- 31 parking spaces (25 on-street parking spaces and a 6-space parking lot);
- restroom building;
- · pedestrian paths;
- handicap accessible drinking fountain;
- view benches;
- small tot lot:
- picnic tables and shade structures; and
- landscaping.

This facility features several benches directed towards the panoramic ocean view.

<u>Trident Canyon Park (Lots N & ZZ)</u>. This facility involves a passive community level park of 1.4 acres (Lot N), located at the southerly terminus of the Park Access Road (Lot ZZ). The proposed amenities are illustrated on Exhibit 2-7, *Trident Canyon Park - Detail*, and outlined below:

- 15-space parking lot;
- pedestrian paths;
- handicap accessible drinking fountain;
- · view benches:
- · trail head kiosk;
- trails:
- restroom building (potential future location);
- picnic tables and shade structures; and
- landscaping.

This park would feature multi-purpose trail connection with nature interpretive signage and a trailhead informational kiosk. Premium views from this site would be of a general northern San Clemente shoreline panorama. Additionally, panoramic ocean views would be offered from the several benches, which are proposed.

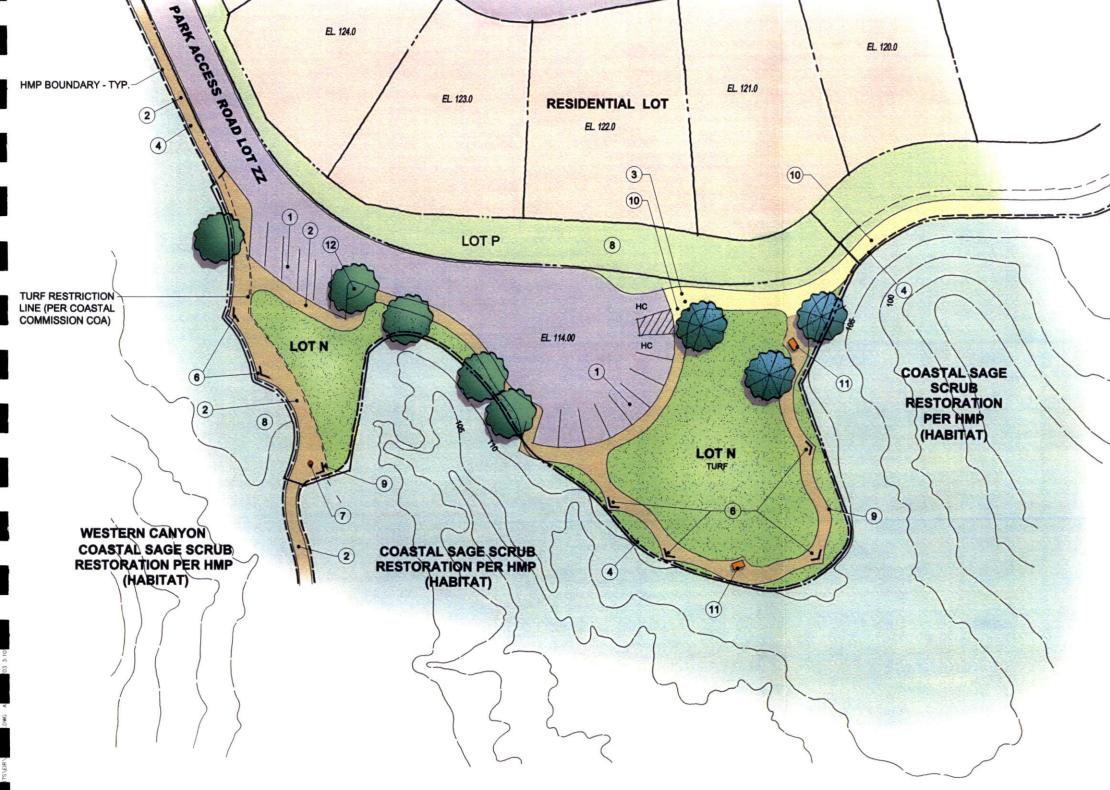
### **Public Trails**

The Project proposes approximately 45,980 linear feet (LF) of public trails that would connect the various public park parcels together. In addition, the trails would meander through the various preserved open space areas, canyons and bluffs and would contain viewpoints with seating areas and an education interpretative signage program. The proposed amenities are illustrated on Exhibit 2-8, *Public Trails Master Plan*, and outlined below:

# **TRIDENT CANYON PARK - DETAIL**

# LEGEND:

- 1. AC PUBLIC PARKING LOT (15 SPACES TOTAL)
- DECOMPOSED GRANITE PATH
   REMOVABLE BOLLARDS
- 4. 42" HABITAT FENCING
- 5. HANDICAP ACCESSIBLE DRINKING FOUNTAIN
- 6. VIEW BENCH
- TRAIL HEAD KIOSK SHRUBS AND GROUND COVERS PER APPROVED PLANT PALETTE
- 9. INTERPRETIVE SIGN
  10. 10' COLORED CONCRETE TRAIL W/ MAINTENANCE VEHICLE ACCESS
- 11. PICNIC TABLE WITH SHADE STRUCTURE PER CITY STANDARD
- 12. CANOPY TREES PER APPROVED PLANT PALETTE



TRIDENT CANYON PARK (LOT N,P,ZZ)



**LOCATION MAP** 

December 3, 2003

# **Marblehead Coastal PUBLIC TRAILS MASTER PLAN**

### **PUBLIC TRAIL LEGEND:** INTERPRETIVE TRAIL NOTES: **MULTIPURPOSE TRAILS (PAVED)** Trail Head Kiosk Introduction to trail system Rules of Conduct Sign, Trail maps, Interpretive component overview, Shade bench seating, & Waste receptacle and Dog waste bags 10' Pedestrian & Maintenance Vehicle Path 10' Wide meandering path (1,500 LF) Interpretive Station 8' Pedestrian Path Educational information about the Marblehead Coastal Site; History, Native Plants Habitat Restoration, Landmarks, and Bench Seating and Trash Receptacles. AMENITIES SUCH AS: Trail Orientation Map, Zone Interpretive Story, Seating Waste, Receptacle & Dog Waste Bags 8' Pedestrian Path **V** Vista Points PEDESTRIAN SIDEWALKS (PAVED) P ADA Compliant Trail Head Vehicle & Bike Parking COASTAL ZONE BOUNDRY 4',5',or 6' Curb Seperated Pedestrian Sidewalk R ADA Compliant Trail Head Restroom Facility, **Drinking Fountains, & Waste Recptacles** 4',5',or 6' Curb Adjacent Pedestrian Sidewalk PR ESHA BOUNDRY PARKING 85 STALLS **Bus/Transit Center** PEDESTRIAN PATHS (UNPAVED) 0 STAIRS CONNECTION 6' WIDE PEDESTRIAN STAIRWAY 4',6',or 8' Meandering Pedestrian Trail 4',or 6' Curb Adjacent Pedestrian Trail Non-ADA Accessible Areas. Non-Accessible route of travel for similar individuals with disabilities. Due to the gradient of trail 4x4 timbers or other methods will be used to terrace the trail Class II Bike Trail (11,250 LF) **ESHA Boundary Public Park Turf Areas** TRAIL FENCING - INTERPRETIVE SIGNAGE TYPICAL TRAIL SECTION -4x4 or 6x6 Post - 2x6 Top Rail PARKING 6 STALES Paving material per legend 4" Thick paving material for bike -1/4" Wire cable w/ polyethylene coating. use plate and stop sleeves at ends of cable 6" Thick paving material for maintenance path Grade to drain 1% Min. VISTA TYPICAL TRAIL SECTION PARKING 14 STALLS **FENCING** Canyon or Mid-Bluff Trail VISTA Water Quality Story VISTA Clear Water 24"x 18" Interpretive sign with 1 x 1 frame. 4 x 4 or 6 x 6 Post. 1/4" Wire cable w/ polyethylene coating. Use plate and stop sleeves at ends of cable. Paving material per legend 4" Thick paving material for bike & pedestrian paths 4 Trail pamphlet dispenser INTERPRETIVE Dudleys Preserve 6" Thick paving material for maintenance path 5 Support bracket. VISTA Grade to drain 1% Min. to V-Ditch Interpretive Sign Located At Wayfinding, Interpretive VISTA Stations, and Trail Heads SHARED BIKE & PEDESTRIAN FENCING AND INTERPRETIVE SIGN CONSTRUCTION MATERIALS SHALL BE CONSTRUCTED OF NON CORROSIVE MATERIALS, SUCH AS GALVANIZED STEEL, ALUMINUM, OR PVC UNLESS OTHERWISED NOTED. COLOR SHALL BE EARTH TONES OR DARK BROWN. Drainage Ditch Fee 800 December 3, 2003

### **CHAPTER 2.0 – DESCRIPTION OF THE PROPOSED PROJECT**

- 12,400 LF of 8- and 10-foot multi-purpose trails (paved);
- 9,650 LF of 4-, 5- and 6-foot pedestrian sidewalks (paved, curb separated and curb adjacent);
- 12,680 LF of 4-, 6- and 8-foot pedestrian paths (unpaved, meandering and curb adjacent); and
- 11.250 LF of Class II bike trail.

<u>Trail Head (Lot L)</u>. This facility is the trailhead of the Central Canyon Trail, located northwest of the Avenida Vista Hermosa and "AAAA" Street intersection (other trail heads are located in parks as previously described). The proposed amenities are illustrated on Exhibit 2-9, *Trail Head Detail – Lot L* @ *Avenida Vista Hermosa*, and outlined below:

- 9 on-street parking spaces;
- viewing pavilion/shade structure;
- trail head kiosk;
- · ocean view benches;
- pedestrian and bicycle paths;
- on-street bicycle lane; and
- · landscaping.

It should be noted that the trails described above are exclusive of additional public sidewalks that would provide critical linkages to the project-wide pedestrian access to viewing the extensive protected natural open space areas featured throughout the project.

# **Public Parking**

Exhibit 2-10, *Public Parking Plan*, illustrates the 252 public parking spaces provided by the proposed Project. A total of 204 on-street spaces and 48 parking lot spaces are proposed, including parking spaces in conformance with the requirements of the Americans Disabilities Act (ADA).

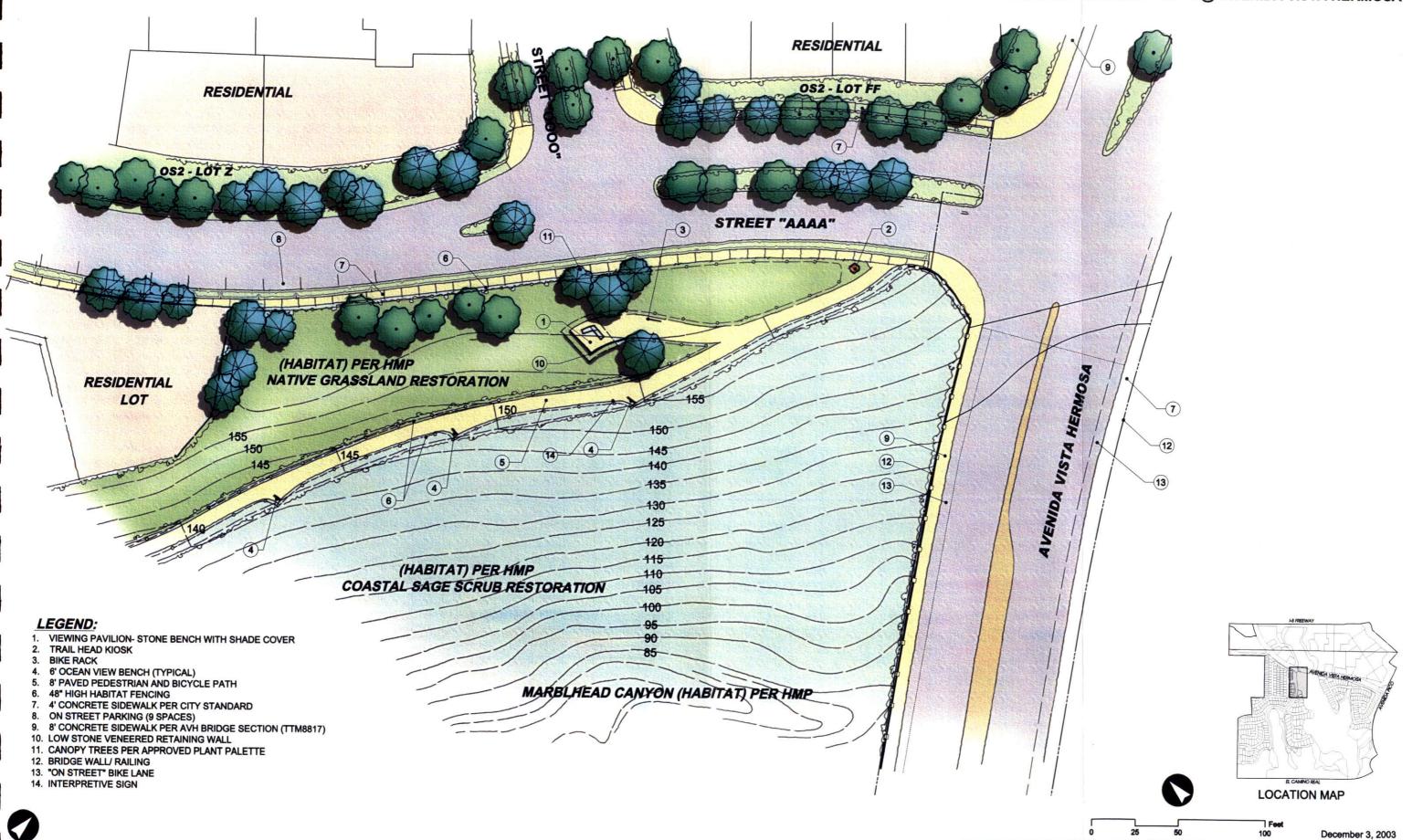
In summary, the proposed Public Parks and Trails Master Plan identified and described above has been determined by City staff to be consistent with the adopted Marblehead Coastal Tentative Tract Map, Specific Plan and the San Clemente General Plan.

# Homeowners Association's Lots or Non-Profit Entity (Lots D, I, J, M, O, P, RR, SS, and TT)

<u>Lots D, I, J, M, O and P</u>. These parcels are proposed to include 7.54 acres of coastal sage scrub habitat and 0.49 acres of slope area (Lot P) within six separate parcels, each parcel ranging in size from 0.49 acres to 2.41 acres.

<u>East Branch Park (Lots RR, SS & TT)</u>. This facility involves a passive neighborhood level park of 1.27 acres, located west of the "IIII" Street and "JJJJ" Street intersection. The proposed amenities are illustrated on Exhibit 2-11, *East Branch Park - Detail*, and outlined below:

TRAIL HEAD DETAIL - LOT L @ AVENIDA VISTA HERMOSA





# **PUBLIC PARKING PLAN**

# **LEGEND**



STREETS WITH PUBLIC PARKING
(PER COASTAL COMMISSION CONDITIONS OF APPROVAL)

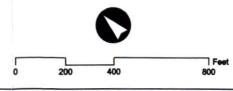
# Public Parking Table

-	ON STREET = 204		
	STREET EEEE	(11 + 3) =	
	STREET BBBB	(15 + 25) =	
	STREET AAAA	(25 + 8 + 3 + 9) =	45
	LOT LL (SPORTS	PARK)	73
	STREET KKKK		12
	STREET JJJJ		20
	SUBTOTAL		204

# - PARK PARKING LOT = 48 LOT LL (SPORTS PARK) 12 LOT ZZ (6 + 6 + 9) = 21 LOT E 15 SUBTOTAL 48 TOTAL = 252

### NOTE

PARKING SPACES IN CONFORMANCE WITH THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT (ADA) WILL BE PROVIDED AT ALL PUBLIC PARKS AND TRAIL HEADS.



December 3, 2003

# **Marblehead Coastal EAST BRANCH PARK - DETAIL** LEGEND: RESIDENTIAL LOT OCEAN VIEW BENCH 8' COLORED CONCRETE PEDESTRIAN PATH 3. 42" HIGH HABITAT FENCING 4. 4' SIDEWALK PER CITY STANDARD 4 5. PICNIC TABLE (ONE W/ SHADE STRUCTURE) PER CITY STANDARDS 6. OPEN TURF 7. NATIVE TREES, SHRUBS AND GROUND COVERS FROM APPROVED PLANT PALETTE 8. INTERPRETIVE SIGN 9. REMOVABLE BALLARDS 10. DECOMPOSED GRANITE PATH 9 STREET KKKK RESIDENTIAL LOT 1 RESIDENTIAL LOT SCRUB RESTORATION (HABITAT) STREET IIII HMP LINE RESIDENTIAL LOT STREET NNNN LOCATION MAP December 3, 2003

# **CHAPTER 2.0 - DESCRIPTION OF THE PROPOSED PROJECT**

- ocean view benches:
- picnic tables/shade structures;
- turf (Lot SS);
- · pedestrian paths; and
- slope landscaping (Lots RR & TT).

### Jurisdictional Boundaries

The Project is located within the jurisdictional boundaries of the California Coastal Zone, Habitat Management Plan, U.S. Army Corps of Engineers, U.S. Fish and Wildlife Service, and California Department of Fish and Game (refer to Exhibit 2-12, *Jurisdictional Boundaries*).

### Phasing

Development of the proposed recreational facilities would occur over three phases, as illustrated on Exhibit 2-13, *Parks & Trails Phasing Plan*, and as summarized below:

<u>Phase 1</u>. Marblehead Canyon Multi-purpose Trails and Bluff Top Pedestrian Trails, as well as the Park Access Road to the third parcel of the Ocean View Park network: Completion prior to or concurrent with the opening of the Avenida Vista Hermosa extension.

<u>Phase 2</u>. The Avenida Pico Park parcel, as well as the third parcel at the terminus of the park access road, of the Ocean View Park network: Prior to issuance of the 50<sup>th</sup> Certificate of Occupancy of any residential unit.

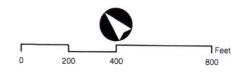
<u>Phase 3.</u> The Sports Park, all remaining parcels of the Ocean View Park network, and all remaining segments of the trails network: Prior to issuance of the 200<sup>th</sup> Certificate of Occupancy of any residential unit.



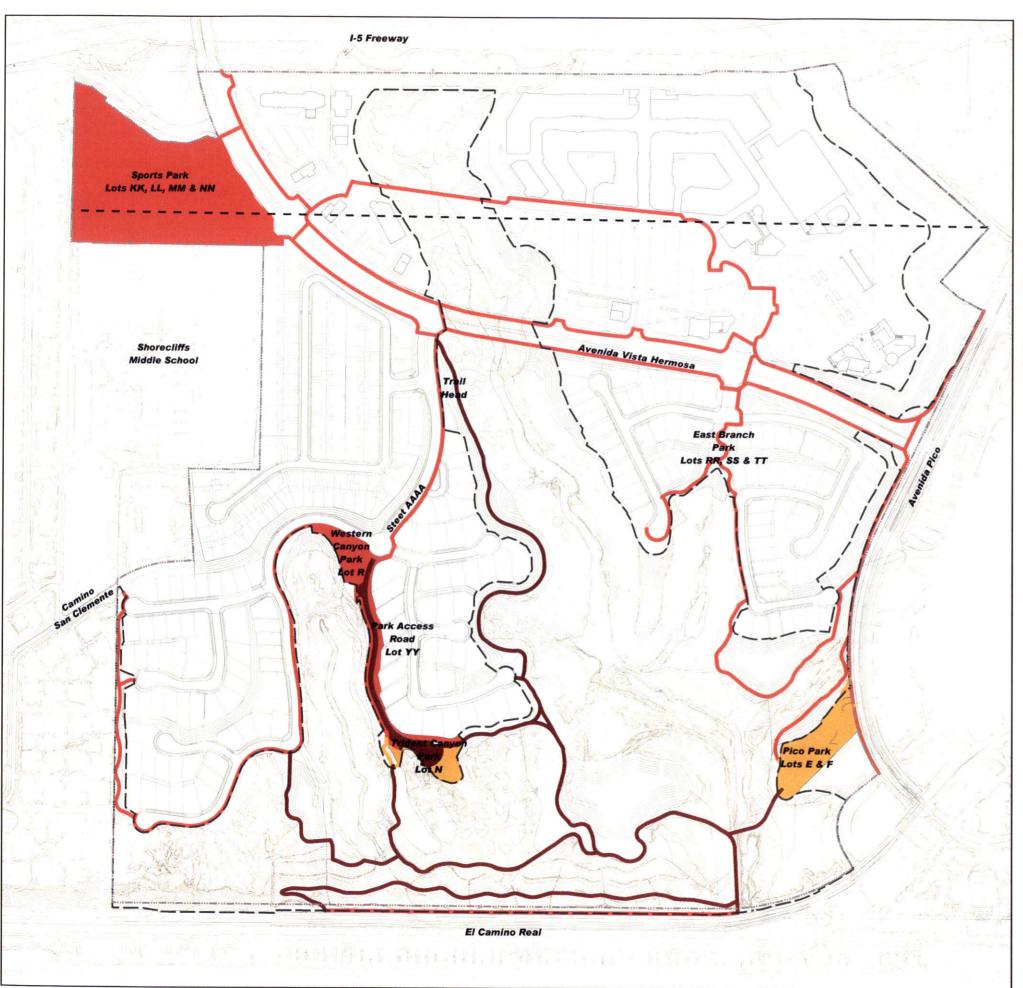
# JURISDICTIONAL BOUNDARIES

# **LEGEND**

- COASTAL ZONE BOUNDARY CALIFORNIA COASTAL COMMISSION (CCC)
- --- WETLANDS US ARMY CORPS OF ENGINEERS
  - ANTICIPATED BIOLOGICAL CONSERVATION EASEMENT BOUNDARY US FISH AND WILDLIFE SERVICE & CALIFORNIA DEPARTMENT OF FISH AND GAME
- HABITAT WITHIN HMP NOT INCLUDED WITHIN BIOLOGICAL CONSERVATION EASEMENT BOUNDARY



December 3, 2003



# **PARKS & TRAILS PHASING PLAN**

# **LEGEND**



# PHASE 1: TRAILS CONSISTENT W/ "FIRST PHASE HABITAT TRAIL AND PARK PHASING PLAN" (04/02/03) AND LOT ZZ

- (CITY COA 92 & CCC 7A: PRIOR TO OR CONCURRENT W/ OPENING OF AVENIDA VISTA HERMOSA FIRST PHASE TRAILS & LOT ZZ)
- (CITY COA 93: FULL AVENIDA VISTA HERMOSA & BRIDGE BY 151ST BLDG. PERMIT)
- (CCC 7A: INTERIM LEVEL IMPROVEMENTS OR BETTER POSSIBLE SUBJECT TO APPROVAL OF CCC EXECUTIVE DIRECTOR)



# PHASE 2: PICO PARK (LOT E&F) & TRIDENT CANYON PARK (LOT N)

(CCC7A: PRIOR TO ISSUANCE OF 50TH RESIDENTIAL CERTIFICATE OF OCCUPANCY OR 50,001ST SQ. FT. OF COMMERCIAL STRUCTURE)



# PHASE 3: ALL REMAINING PARKS & TRAILS

- (CCC 7A: PRIOR TO OCCUPANCY OF 200TH RESIDENTIAL UNIT OR 4 YEARS
- (CITY COA 94: AVENIDA PICO COMPLETE PRIOR TO 151ST BLDG PERMIT)
   (CITY COA 95: EL CAMINO REAL COMPLETE PRIOR TO 251ST BLDG. PERMIT)
- ---- PROPERTY LINE
- -- HMP BOUNDARY
- COASTAL ZONE BOUNDARY

December 3, 2003