



BUS STOPS
W/ SHELTERS
(2 EA. DIRECTION)

INFO
PANEL/SIGN

NEW
RESTROOM

7 HC SPACES
(INCL VAN)

INFO
PANEL/SIGN

REMOVE TREES
AS NEEDED

(E) TRAIL

8'W. GRASSY SWALE

GRASS

OPTIONAL PARKING BAY
(SEE OPTION 2)

**NEW PARKING CAPACITY
(DIAS RIDGE, OPTION 1):**
TOTAL 182 CARS
(INCL. 7 HC)

NOTES ON BASE MAP:

- BASE WAS TRACED IN AUTOCAD OVER A SCANNED HARDCOPY OF THE 2004 AERIAL PHOTO PROVIDED BY NPS.
- ORIGINAL HARDCOPY WAS ON TWO 11"x17" SHEETS AT ROUGHLY 1"=150'.
- AERIAL PHOTO INCLUDED OVERLAY OF 40-FOOT CONTOURS. 10-FOOT CONTOURS WERE INTERPOLATED.

NOTES ON LAYOUT OF NEW PARKING AND CIRCULATION:

- BUS STOPS 120' LONG ARE INCLUDED WITHIN AREA OF (E) SHOULDERS. CONTINUOUS BUS SHELTERS ARE ASSUMED.
- INFORMATION PANELS AND SIGNS AT TRAILHEADS WILL BE INCLUDED.
- NEW PAVEMENT IS INTENDED TO LIE OUTSIDE THE DRIPLINES OF (E) TREES.
- THE TWO ENTRANCES ARE SITED AT BREAKS IN THE ROW OF (E) TREES.
- (E) TREES ARE MONTEREY CYPRESS, IN DECLINE. THEY COULD BE REPLACED COMPLETELY.
- PARKING SPACES ARE GENERALLY 9'x18' AT 90°, WITH 24' DRIVING LANE BETWEEN.
- SLOPE OF PAVEMENT IS HELD TO 5%, OR 2% AT HANDICAP-ACCESSIBLE SPACES.
- GRASSY SWALES ARE INCLUDED BETWEEN PARKING BAYS TO CATCH RUNOFF.
- SELECTED SPACES MAY BE REPLACED WITH PLANTING AREAS FOR TREES. THE LOT SHOULD AIM TO ACHIEVE 30% SHADING AFTER 5 YEARS, AND 50% SHADING AFTER 10 YEARS.
- RESTROOM MAY BE PROVIDED. (E) SANITARY SEWER MANHOLE AT THE SITE INDICATES PRESENCE OF SANITARY SEWER LINE.

**FIGURE 9
DIAS RIDGE SITE
OPTION 1**