## **Notice of Completion & Environmental Document Transmittal**

Project Title: Park Drive Slope and Drain age Improvement Project		
Lead Agency: City of Carlsbad	Contact Person: Daniel Zimny	
Mailing Address: 1635 Faraday Avenue	Phone: 760-331-7399	
City: Carlsbad		
Project Location: County: San Diego		
Cross Streets: Park Drive	Z	ip Code: 92008
Longitude/Latitude (degrees, minutes and seconds): 33 0 8		
Assessor's Parcel No.: Twelve APNs (see Project Description)	Section: 08 Twp.: 12S Range: 4W	
Within 2 Miles: State Hwy #: 1-5	Waterways: Agua Hedionda Lagoon	
Airports: N/A	Railways: North County Transit District Schools: Kelly	/ Elementary School
Document Type:		
CEQA: NOP Draft EIR Early Cons Supplement/Subsequent EIR Neg Dec (Prior SCH No.) Mit Neg Dec Other:	EA	Document Document
Local Action Type:  General Plan Update General Plan Amendment General Plan Element Community Plan Specific Plan Master Plan Planned Unit Developmer Site Plan	Prezone Re	onexation edevelopment pastal Permit her:
Development Type:  Residential: Units Acres Office: Sq.ft. Acres Employees Commercial:Sq.ft. Acres Employees Industrial: Sq.ft. Acres Employees Educational: Recreational: Water Facilities:Type MGD	Power: Type Waste Treatment: Type Hazardous Waste: Type Other: Retaining wall replacement	MWMGD
Project Issues Discussed in Document:		
■ Aesthetic/Visual ■ Agricultural Land ■ Air Quality ■ Archeological/Historical ■ Biological Resources ■ Coastal Zone ■ Drainage/Absorption ■ Economic/Jobs ■ Fiscal ■ Flood Plain/Flooding ■ Forest Land/Fire Hazard ■ Geologic/Seismic ■ Minerals ■ Noise ■ Population/Housing Balan ■ Public Services/Facilities	■ Sewer Capacity ■ Soil Erosion/Compaction/Grading ■ Solid Waste ■ Wetla ■ Grow ■ Land	r Quality r Supply/Groundwater and/Riparian rth Inducement Use ulative Effects

Vacant hillside/PC-Planned Community, OS-Open Space, Deferred Certification Are a/R-8, Residential 4-8 du/ac R-4, Residential 0-4 du/ac OS, Open Space

Project Description: (please use a separate page if necessary)

The proposed Project is needed to stabilize the slope along the north side of Park Drive, and to mitigate surface (surficial slaking, sloughing, and erosion) and deeper-seated instability. Weakly cemented to friable sandstone is exposed at the face of the slope, which is very prone to surface-water-induced erosion, as evidenced by the deep rills in the face of the slope. This erosion creates a large volume of sediment loss. Slope failure and sediment loss from the hillside repeatedly occurs during rain events, requiring the City to close the sidewalk and roadway on a regular basis to clean up large volumes of debris. To address public safety and coastal access issues associated with the failing hillside, the City proposes to remove the existing wall, install a new retaining wall, and repair portions of the failing slope. All project improvements would be within the City's ROW and easement areas. Construction impacts would occur within the private property to replace the slope to the existing condition due to the wall replacement. The proposed wall design includes several types of retaining walls based on the varying site conditions, easements, and access, including: a 330-linear-foot stepped planter block wall with geogrid reinforcement, approximately 30 feet in height; an approximately 10-foot-tall solider pile and lagging type retaining wall to replace approximately 180 linear feet of the existing retaining wall; and installation of a 2-footall block wall approximately 300 feet in length. Additionally, a brow ditch and a drainage ditch and sediment trapping best management practice (BMP) would be installed. APNs intersection the Project boundary: 207-100-57, 207-100-65, 207-100-67, 207-120-13, 207-420-14, 207-420-15, 207-420-16, 207-420-17, 207-420-18, 207-420-19, 207-420-42.

f you have already sent your document to the agency pl	icase denote that with an 5.	
Air Resources Board	Office of Historic Preservation	
Boating & Waterways, Department of	Office of Public School Construction	
California Emergency Management Agency	Parks & Recreation, Department of	
California Highway Patrol	Pesticide Regulation, Department of	
Caltrans District #	Public Utilities Commission	
Caltrans Division of Aeronautics	X Regional WQCB # 9	
Caltrans Planning	Resources Agency	
Central Valley Flood Protection Board	Resources Recycling and Recovery, Department of	
Coachella Valley Mtns. Conservancy	S.F. Bay Conservation & Development Comm.	
Coastal Commission	San Gabriel & Lower L.A. Rivers & Mtns. Conservance	
Colorado River Board	San Joaquin River Conservancy	
Conservation, Department of	Santa Monica Mtns. Conservancy	
Corrections, Department of	State Lands Commission	
Delta Protection Commission	SWRCB: Clean Water Grants	
Education, Department of	X SWRCB: Water Quality	
Energy Commission	SWRCB: Water Rights	
Fish & Game Region # 5	Tahoe Regional Planning Agency	
Food & Agriculture, Department of	Toxic Substances Control, Department of	
Forestry and Fire Protection, Department of	Water Resources, Department of	
General Services, Department of		
Health Services, Department of	Other:	
Housing & Community Development	Other:	
Native American Heritage Commission		
arting Date		
ead Agency (Complete if applicable):		
onsulting Firm: DUDEK	Applicant: City of Carlsbad	
Idress: 605 Third Street	Address: 1635 Faraday Avenue	
ty/State/Zip: Encinitas/California/92024	City/State/Zip: Carlsbad/California/92008	
ontact: Vanessa Currie	Phone: (760) 331-7399	
ione: (760) 704-9716		

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.