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OFFICE OF THE CITY CLERK
OAKLAND

2009 JUL -2 PM 7:15

CITY OF OAKLAND

AGENDA REPORT

TO: Office of the City Administrator
ATTN: Dan Lindheim
FROM: Community and Economic Development Agency
DATE: July 7, 2009

RE: **A Supplemental Report Regarding the Resolution Authorizing the City Administrator to Enter Into a Cooperative Agreement with the Alameda County Flood Control and Water Conservation District and to Authorize the Expenditure of an Additional \$395,000.00 (Three Hundred Ninety-Five Thousand Dollars) in Measure DD Creek Restoration Funds to Implement the Lion Creek Restoration Project**

SUMMARY

A supplemental report is being submitted in response to a request from the Public Works Committee at its meeting of June 23, 2009. The Committee requested that plan drawings of the Lion Creek Restoration Project that reflect design changes from the conceptual design be included in the report packet for the Full Council meeting of July 7, 2009.

BACKGROUND

The original conceptual design proposal for the Lion Creek Restoration Project included removal of the existing concrete flood control channel. After numerous hydrology studies, it was determined that the existing channel can not be removed due to stringent FEMA requirements that the project meet the 100 year storm capacity. The Lion Creek Restoration Project is now designed to be built adjacent to the existing flood control channel, and that channel will serve as a bypass channel to carry flood flows. Because of the unique nature of this design, the project layout is difficult to visualize without a graphic representation of the site. In order to provide a clear understanding of how this project will look once constructed, two renderings of the design are being included here as *Attachment A* and *Attachment B*.

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ACTION REQUESTED OF THE CITY COUNCIL

Staff recommends that the City Council approve the resolution.

Respectfully submitted,



Walter S. Cohen, Director
Community and Economic Development Agency

Reviewed by:

Michael Neary, P.E., Deputy Director
CEDA, Department of Engineering and Construction

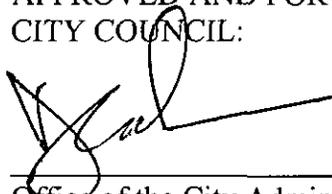
Reviewed by:

Joel Peter, Measure DD Program Manager,
CEDA, Department of Engineering and Construction

Prepared by:

Lesley Estes, Watershed Program Supervisor
Watershed and Stormwater Management

APPROVED AND FORWARDED TO THE
CITY COUNCIL:



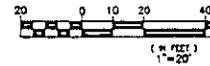
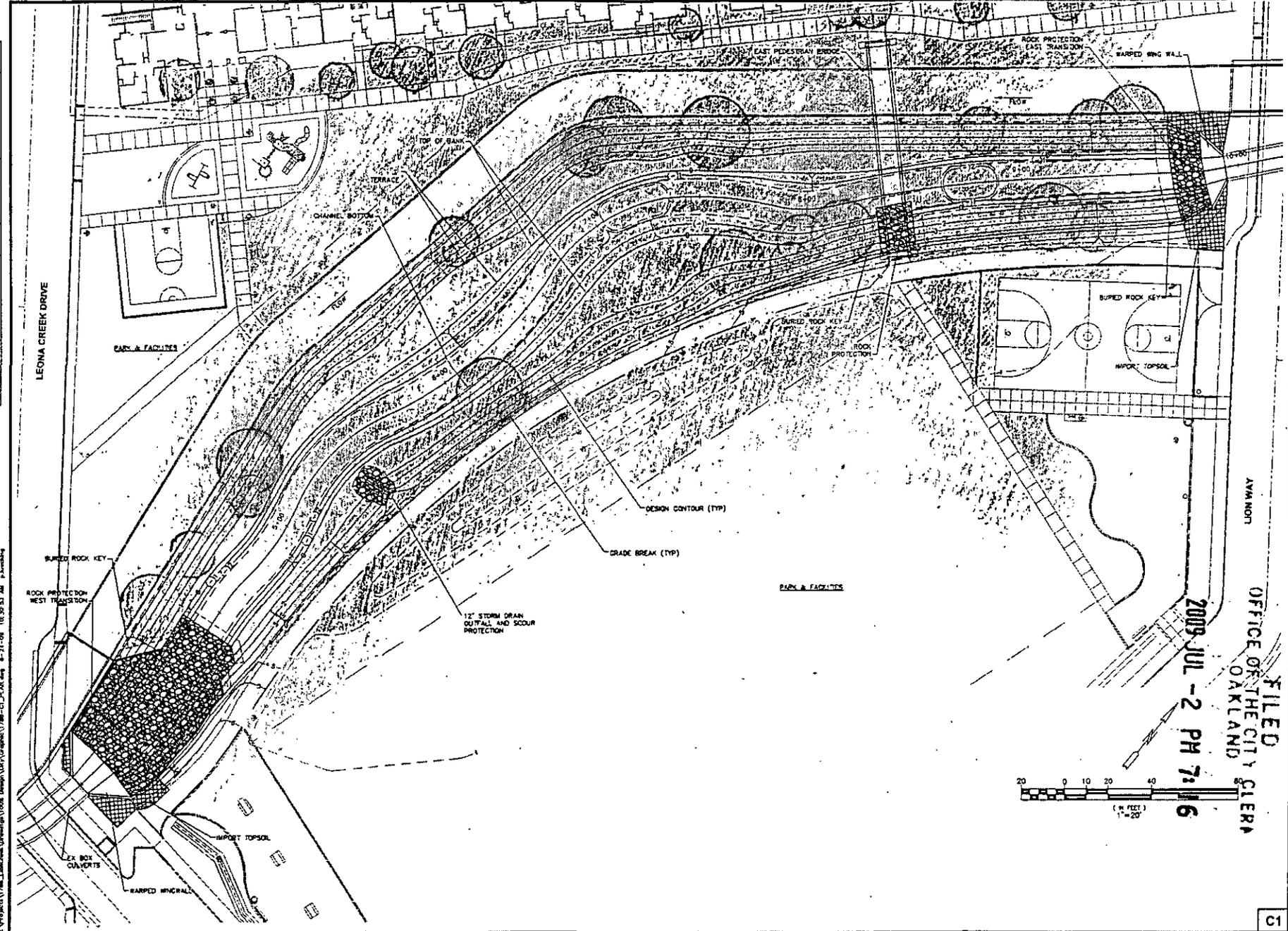
Office of the City Administrator

Attachment A: Plan View Drawing of the Lion Creek Restoration Project
Attachment B: Perspective Sketch of the Lion Creek Restoration Project

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ATTACHMENT A

CONSTRUCTION	REVIEWED BY:	DATE:	REVIEWED BY:	DATE:
MAINTENANCE				
REAL ESTATE				
	SURVEY			
	TRAFFIC			
	ENVIRONMENTAL			



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		COUNTY OF ALAMEDA & PUBLIC WORKS AGENCY LION CREEK (LINE 1) RESTORATION BETWEEN UPDR & UPSTREAM OF LION WAY NATURALIZED CHANNEL GRADING PLAN & LAYOUT	
PROJECT NO. F12C96 DRAWING NO. FC 12-180 SHEET NO. 5 OF 28 DATE: MAR 2009 AS SHOWN	REVISIONS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	PROJECT NO. F12C96 DRAWING NO. FC 12-180 SHEET NO. 5 OF 28 DATE: MAR 2009 AS SHOWN	

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ATTACHMENT B

