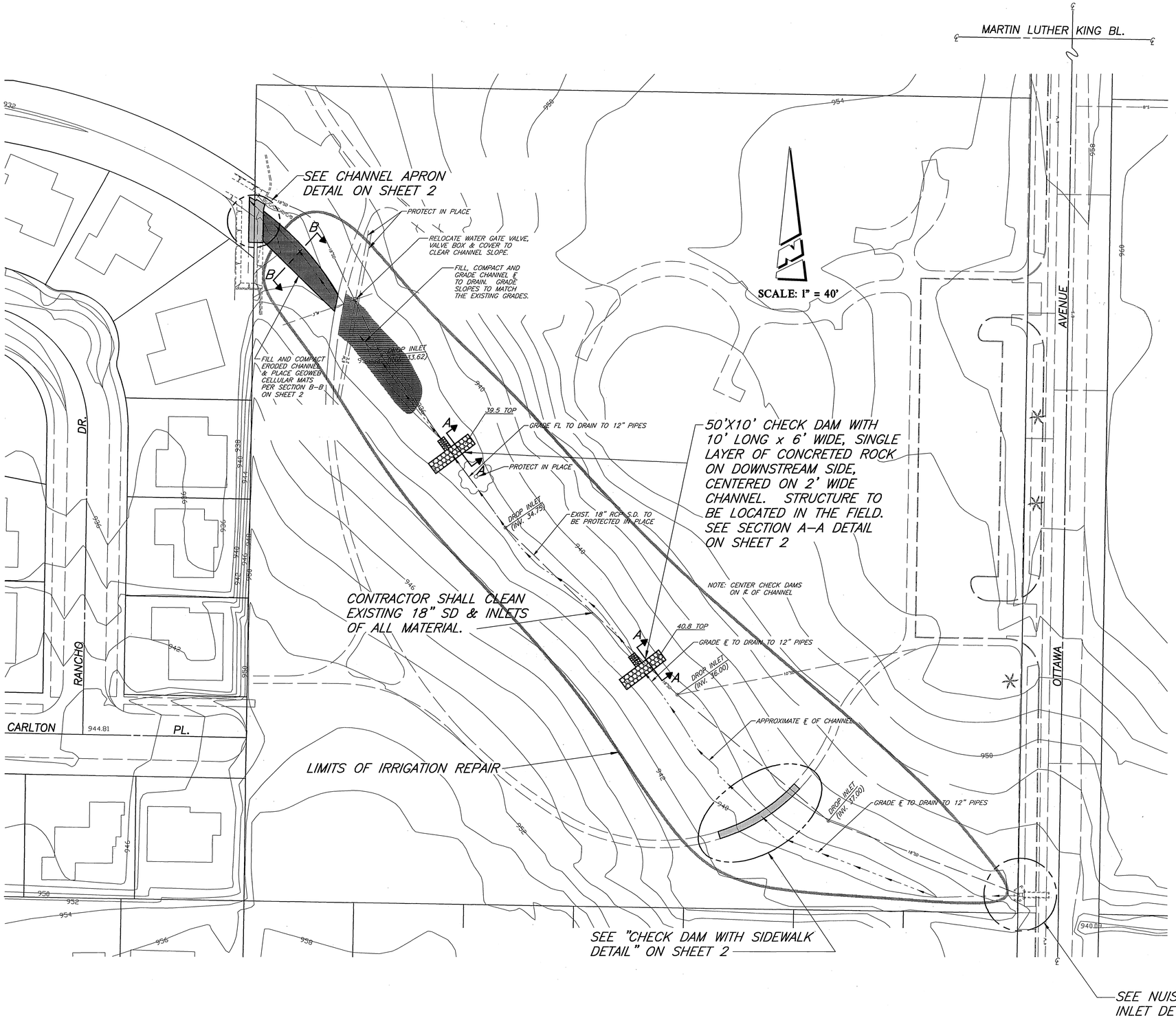
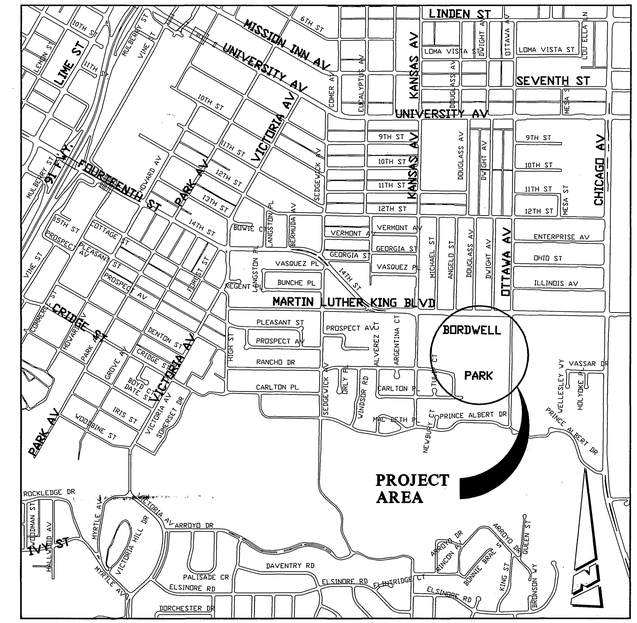




PROJECT LOCATION MAP

0 KM. 0.5 KM. 1 KM 1.5 KM.
0' 500' 1000' 2000' 3000' 4000' 5000' 6000'

SCALE: 1" = 1000'

GENERAL CONSTRUCTION NOTES:

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
2. THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE #1–800–227–2600, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT, INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES, UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY USA.
3. CONTRACTOR SHALL CLEAN THE EXISTING 18" SD, INCLUDING THE DROP–INLETS (4), FROM THE UPPER INLET ADJACENT TO OTTAWA AVE. TO THE OUTLET AT THE CONCRETE CHANNEL. THE INLETS SHOWN BY THE PROPOSED CHECK–DAMS HAVE BEEN COMPLETELY COVERED BY DIRT AND MUST BE LOCATED BY THE CONTRACTOR.

IMPORTANT NOTICE
Section 4216/4217 of the Government Code requires a Dig Alert Identification Number to be issued before a "Permit to Excavate" will be valid.
For your Dig Alert I.D. Number –
CALL TOLL FREE
TWO WORKING DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT
1–800–227–2600

ENGINEER IN RESPONSIBLE CHARGE
LAUREN F. CALDWELL
R.C.E. No. 39441 expires 12/31/01
DATE 3/10/99

REGISTERED PROFESSIONAL ENGINEER
LAUREN F. CALDWELL
No. 39441
Exp. 12–31–2001
CIVIL
STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY KARL DRAWN BY RJM CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
ENGINEERING MANAGER		3/11/99
PRINCIPAL ENGINEER		3/10/99
TRAFFIC DIVISION	—	—
SURVEYOR	—	—
STREET SERVICES	—	—
PARKS DEPARTMENT		3/10/99

APPROVED BY R. McGrath
PUBLIC WORKS DIRECTOR
DATE 3-12-99

1998 FLOOD DAMAGE REPAIR BORDWELL PARK

SCALE: AS SHOWN

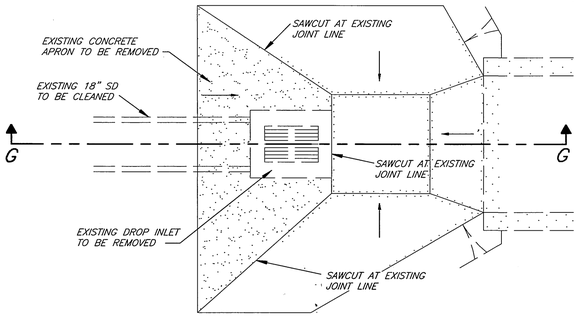
ACCT. NO. 410-541400-440301-20001

D–661

SHEET 1 OF 2

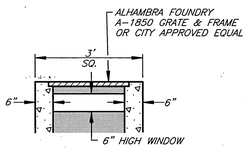
FILE NO.

INDEXED 3-25-99



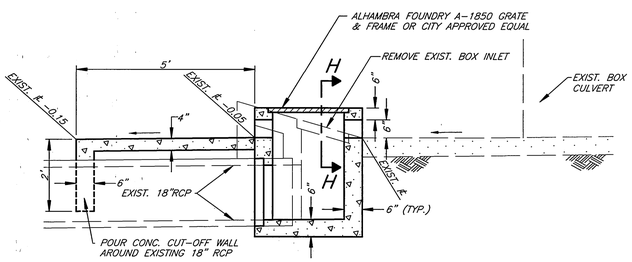
EXISTING NUISANCE DRAIN INLET

SCALE: 1" = 2'



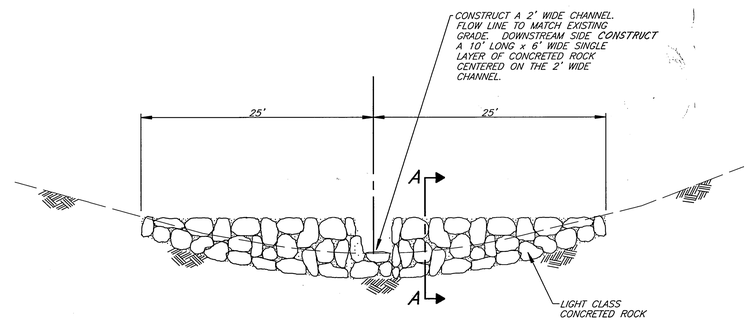
SECTION H–H

SCALE: 1" = 2'



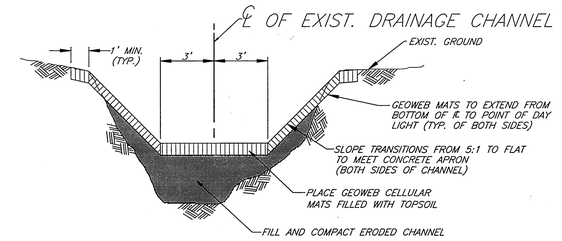
PROPOSED DRAIN INLET SECTION G–G

SCALE: 1" = 2'



CHECK DAM

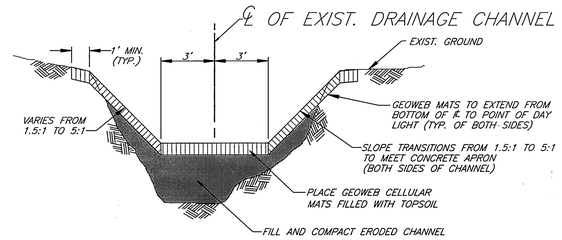
SCALE: HOR. 1" = 10'
VER. 1" = 2'



SECTION B–B DRAINAGE CHANNEL TYPICAL SECTION

FROM 20' DOWNSTREAM OF PEDESTRIAN BRIDGE TO CONCRETE DRAINAGE APRON

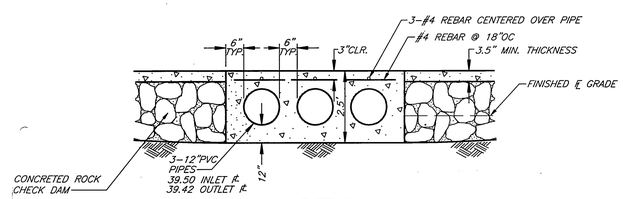
NO SCALE



SECTION B–B DRAINAGE CHANNEL TYPICAL SECTION

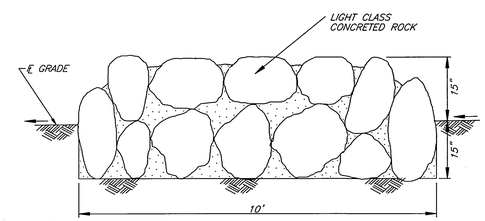
FROM PEDESTRIAN BRIDGE TO 20' DOWNSTREAM OF PEDESTRIAN BRIDGE

NO SCALE



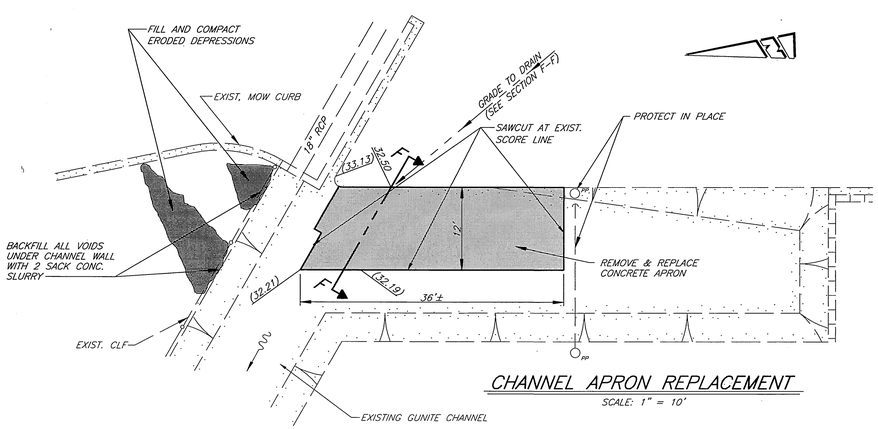
DETAIL A LOOKING DOWNSTREAM

SCALE: 1" = 2'



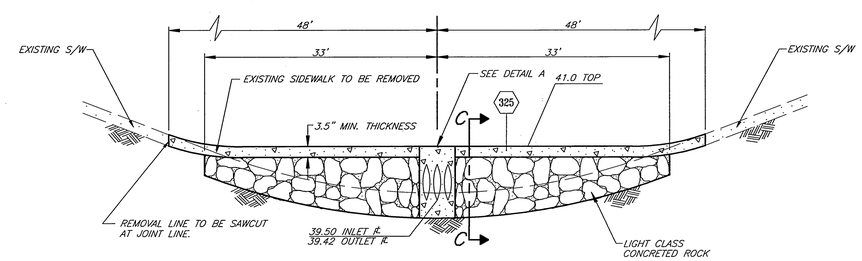
SECTION A–A CHECK DAM DETAIL

SCALE: HOR. 1" = 2'
VER. 1" = 1'



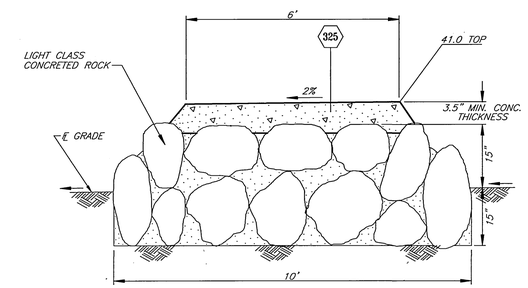
CHANNEL APRON REPLACEMENT

SCALE: 1" = 10'



CHECK DAM WITH SIDEWALK DETAIL

SCALE: HOR. 1" = 10'
VER. 1" = 2'



SECTION C–C

SCALE: HOR. 1" = 2'
VER. 1" = 1'

ENGINEER IN RESPONSIBLE CHARGE

Lauren F. Caldwell

LAUREN F. CALDWELL
R.C.E. No. 39441 expires 12/31/01

DATE 3/10/99

REGISTERED PROFESSIONAL ENGINEER — LAUREN F. CALDWELL — No. 39441 — Exp. 12-31-2001 — CIVIL — STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

DESIGNED BY KAPL DRAWN BY RJM CHECKED BY

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