

CITY OF OAKLAND



ONE FRANK OGAWA PLAZA • 2ND FLOOR • OAKLAND, CALIFORNIA 94612

Jean Quan
City Council Member, District 4
jqvan@oaklandnet.com
www.jeanquan.org

(510) 238-7004
FAX:(510) 238-6129
TTY/TDD:(510) 839-6451

May 29, 2007

Members of Finance Committee
Oakland City Council
Oakland, California

RE: RESOLUTION AUTHORIZING THE CITY ADMINISTRATOR TO
ACCEPT AND APPROPRIATE DONATIONS FOR THE JOAQUIN
MILLER/MONTERA SCHOOL PATHWAY PROJECT AND ESTABLISHING
A TRUST ACCOUNT FOR THE DEPOSIT OF SAID DONATIONS FOR THIS
PROJECT

Dear Members of the Finance Committee:

Attached for your review are drawings for the proposed five-foot wide asphalt pathway that would connect Joaquin Miller Elementary School and Montera Middle School with Montclair Village between Scout Road and Ascot Drive along Mountain Blvd. This project is the subject of the attached proposed resolution that would establish a designated account for the project and any contributions that community members might donate to the City for completion of the project.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read "Jean Quan".

Jean Quan
District 4 City Council Member

Item: _____
Finance & Management Committee.



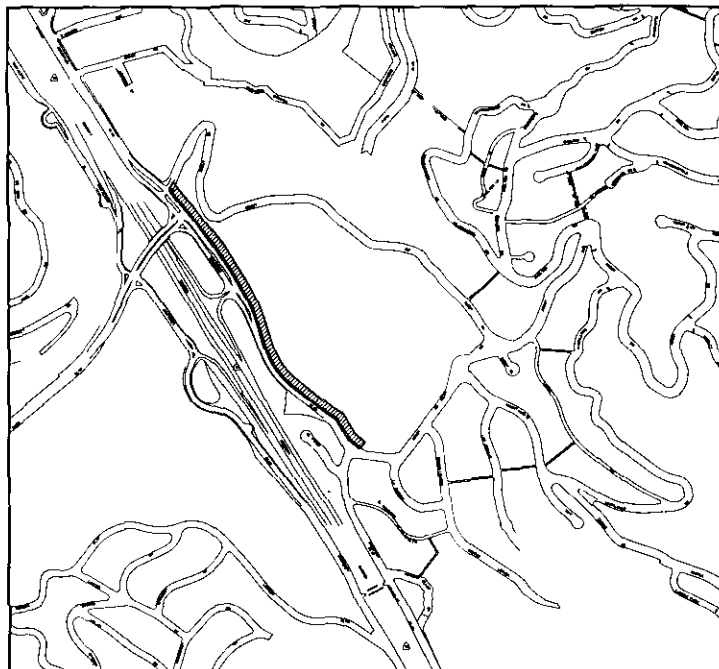
THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT AND THE CITY PUBLIC WORKS AGENCY AT LEAST 48 HOURS (2 WORKING DAYS) PRIOR TO BEGINNING ANY EXCAVATION IN THE VICINITY OF UNDERGROUND FACILITIES.

PLANS FOR THE REHABILITATION OF PATH AND CONSTRUCTION OF STAIRS ALONG MOUNTAIN BLVD

CITY PROJECT NO. C123456

INDEX OF DRAWINGS

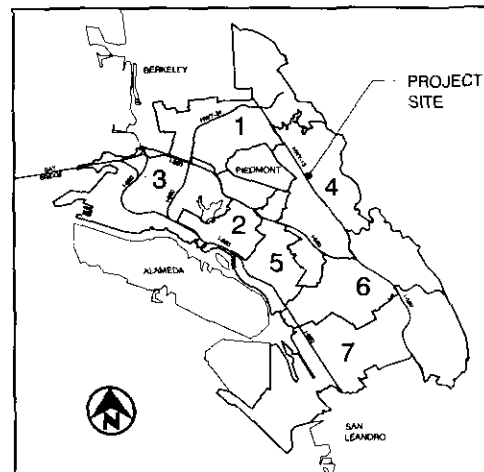
SHEET NO.	PLAN & TITLE
1	TITLE SHEET, LOCATION MAP, SITE MAP, INDEX OF DRAWINGS
2	VICINITY MAP
3	LEGEND, ABBREVIATIONS, GENERAL NOTES
4	PLAN VIEW (PATH)
5	PLANS AND PROFILE (STAIR 1)
6	PLANS AND PROFILE (STAIR 2)
7	DETAILS



LOCATION MAP
NOT TO SCALE

LIMIT OF WORK

CITY OF OAKLAND COUNCIL DISTRICT MAP



RAUL GODINEZ, II, P.E.
DIRECTOR, PUBLIC WORKS AGENCY



CITY OF OAKLAND
DESIGN AND CONSTRUCTION SERVICES DEPARTMENT
200 FRANK W. OGDEN PLAZA
SUITE 4314
OAKLAND, CA 94612
510.238.5437
FAX 510.238.7227

DESIGN AND CONSTRUCTION SERVICES

ASSISTANT DIRECTOR

DEPARTMENT OF INFRASTRUCTURE AND OPERATIONS

ASSISTANT DIRECTOR

ENGINEERING DESIGN RIGHT-OF-WAY

DIVISION MANAGER

PROJECT DELIVERY DIVISION

DIVISION MANAGER

TRANSPORTATION SERVICES

DIVISION MANAGER

CITY ADMINISTRATORS OFFICE

CITY AGA COORDINATOR

SUPERVISING CIVIL ENGINEER



CIVIL ENGINEER

PEE NO. / SCE NO. EXP. EXPIRES ON

CHECKED BY CHECK BY

DESIGNED BY DESIGN BY

DRAWN BY DRAWN BY

NO.	BY	DATE	REFERENCE

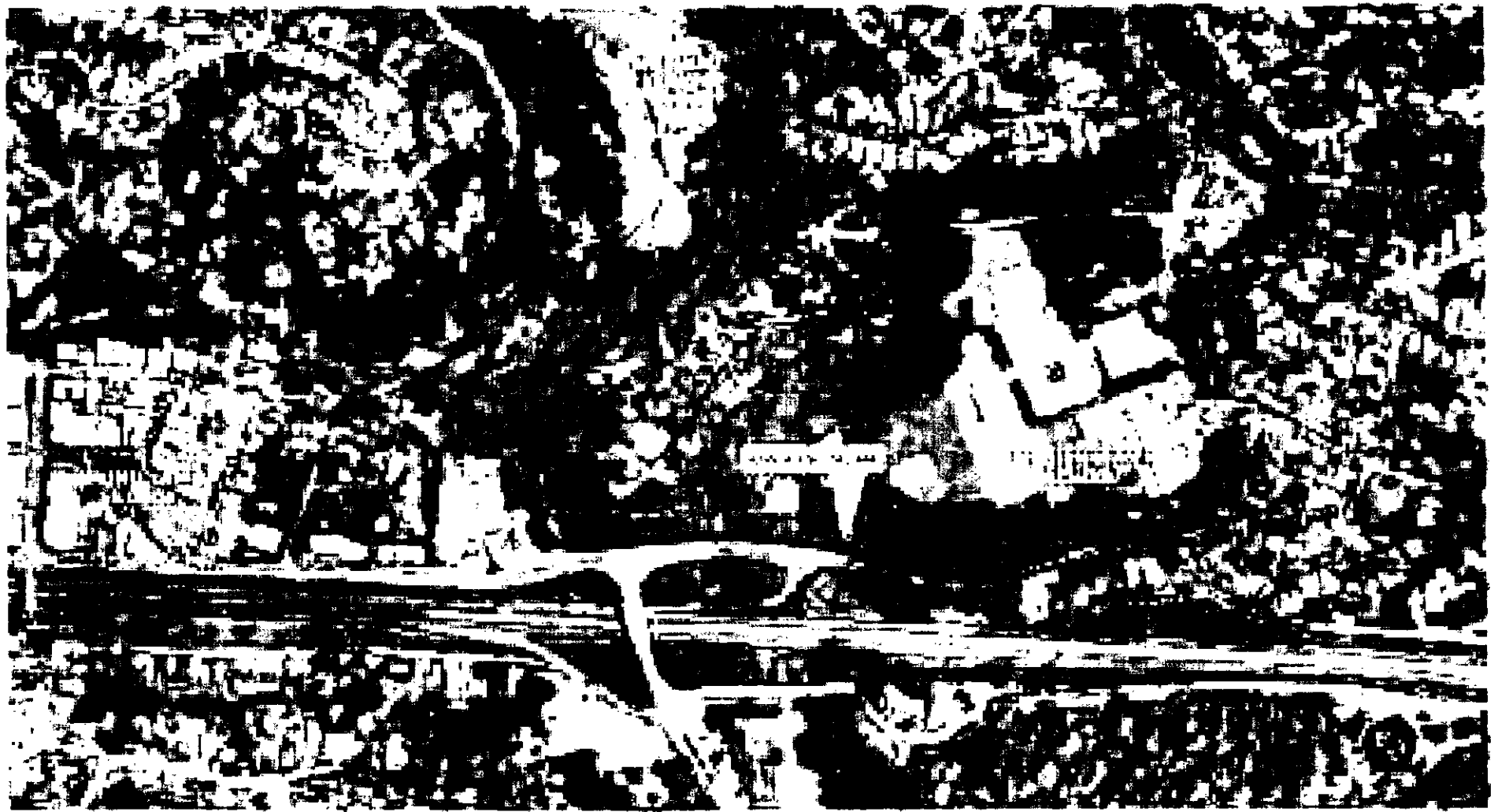
PROJECT NO.

C123456

SCALE: HTS
HOM
VERT
DATE

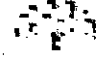
SHEET NO
1 OF **7**

DATE PLOTTED: 07/15/2014 10:00:00 AM



THE UNIVERSITY OF CALIFORNIA
LIBRARY

CITY OF OAKLAND



LEGEND

	FLOW DIRECTION
	FENCE
	MONUMENT
	PROPOSED / EXISTING INLET
	PROPOSED / EXISTING GRADE
	PROPOSED / EXISTING CLEAN OUT
	PROPOSED / EXISTING LAMP HOLE
	PROPOSED / EXISTING MANHOLE
	PROPOSED PIPE CONDUIT
	EXISTING PIPE CONDUIT
	CABLE TELEVISION
	GAS MAIN
	ELECTRICAL
	STORM DRAIN
	SANITARY SEWER
	TELEPHONE
	WATER MAIN
	NORTH

SYMBOL ANNOTATION

SECTION ANNOTATION

ANNOTATION	EXAMPLE
SECTION IDENTIFICATION NUMBER	
SHEET NUMBER ON WHICH SECTION IS DRAWN	
SHEET NUMBER FROM WHICH SECTION IS TAKEN	

DETAIL ANNOTATION

ANNOTATION	EXAMPLE
DETAIL IDENTIFICATION NUMBER	
SHEET NUMBER ON WHICH DETAIL IS DRAWN	
SHEET NUMBER FROM WHICH DETAIL IS TAKEN	

ABBREVIATIONS

AB	AGGREGATE BASE	MISC	MISCELLANEOUS
AC	ASPHALT CONCRETE	MON	MONUMENT
ACP	ASPHALT CONCRETE PIPE	MST	MASTER TRAFFIC SIGNAL CABLE
APPROX	APPROXIMATE	NBS	NORTHBOUND
APS	AUDIBLE PEDESTRIAN SIGNAL	NLS	NO LEFT TURN
ASB	AGGREGATE SUBBASE	NO	NUMBER
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS	NRT	NO RIGHT TURN
AVE	AVENUE	OC	ON CENTER
AVG	AVERAGE	OD	OUTER DIAMETER
BARD	BAY AREA RAPID TRANSIT DISTRICT	OH	OVERHEAD
BC	BEGINNING OF CURVE	ORN	ORNAMENTAL
BLVD	BOULEVARD	PB	PUSHBUTTON
BM	BENCHMARK	PC	PORTLAND CEMENT CONCRETE
BRG	BENCHMARK	PCB	PERPENDICULAR
BSP	BLACK STEEL PIPE	PE	PHOTO ELECTRIC CONTROLLER
BVC	BEGINNING OF VERTICAL CURVE	PED	PEDESTRIAN
BW	BACK OF CONCRETE SIDEWALK	PERP	PERPENDICULAR
C	CONDUCTOR	PE&E	PACIFIC GAS AND ELECTRIC
C&G	CURB AND GUTTER	PI	POINT OF INTERSECTION
CB	CATCH BASIN	PL	PROPERTY LINE
CB	CURB BOX	PMB	PROCESSED MISCELLANEOUS BASE
CIP	CAST IRON PIPE	POC	POINT OF CURVATURE
CJ	CONSTRUCTION JOINT	PP	POWER POLE
CL	CENTERLINE	PRC	POINT OF REVERSE CURVATURE
CMB	CRUSHED MISCELLANEOUS BASE	PRPP	PROPOSED
CMP	CONRUGATED METAL PIPE	PT	POINT OF TANGENCY
CO	CLEAN-OUT	PTDF	PRESSURE TREATED DOUGLAS FIR
CONC	CONCRETE	PVC	POLYVINYL CHLORIDE
COUC	COURT	PVI	POINT OF INTERSECTION OF VERTICAL CURVE
CT	CEMENT TREATED BASE	PVT	PRIVATE
CTB	CEMENT TREATED BASE	R	RADIUS
DC	DROP CONNECTION	RC	REINFORCED CONCRETE
DI	DRAINAGE INLET	RCP	REINFORCED CONCRETE PIPE
DIA	DIAMETER	RD	ROAD
DIP	DUCTILE IRON PIPE	REHAB	REHABILITATION
DWG	DRAWING	RET WALL	RETAINING WALL
DWY	DRIVEWAY	RH	RAILROAD
E	ELECTRICAL	R1	RIGHT TURN
EX	EXISTING	R2	RIGHT OF WAY
EA	EACH	SB	SOUTHBOUND
EB	EASTBOUND	SC	SPLITTING CHAMBER
EBMUD	EAST BAY MUNICIPAL UTILITY DISTRICT	SD	STORM DRAIN
ECJ	END OF CURVE	SL	STREET LIGHT
EL	ELEVATION	SPD	SONIC PEDESTIAN DETECTOR
EP	EDGE OF PAVEMENT	SQ FT	SQUARE FOOT, SQUARE FEET
EX	EXISTING	STA	SANITARY SEWER STATION
FC	FACE OF CURB	STN	STATION
FH	FIRE HYDRANT	T	TELEPHONE
FL	FLOW LINE	TAN	TANGENT
FT	FOOT, FEET	TBM	TEMPORARY BENCH MARK
G	GAS LINE	TC	TOP OF CURB
GALV	GALVANIZED	TEMP	TEMPORARY
GB	GRADE BREAK	TP	TELEPHONE POLE
GC	GALVANIZED STEEL CONDUIT	TS	TRAFFIC SIGNAL
GUT	GUTTER	TV	CABLE TELEVISION
HT	HEIGHT	TV	TYPICAL
ID	INNER DIAMETER	UG	UNDERGROUND
IN	INCH, INCHES	VC	VERTICAL CURVE
JCT	JUNCTION	VCP	VITRIFIED CLAY PIPE
JP	JOINT POLE	VEH	VEHICULAR
JT	JOINT	VERT	VERTICAL
LH	LAMP HOLE	W	WATER
LI	LOOP LEAD IN	WB	WATERTIGHT FUSE HOLDER
LT	LEFT TURN	WF	WITH GROUND
MAX	MAXIMUM	WM	WATER METER
MH	MANHOLE	WR	WHEELCHAIR RAMP
MIN	MINIMUM		

NOTES SPECIFIC TO CONCRETE STAIR CONSTRUCTION

- MEASUREMENT AND PAYMENT FOR LINEAR FOOT OF STAIR CONSTRUCTION IS MEASURED ALONG THE HYPOTENUSE OF THE STAIR. HORIZONTAL DIMENSIONS ARE FOR REFERENCE ONLY.
- PROVIDE EXPANSION JOINTS AT END OF LANDING AND AT MID POINT OF THE STAIR RUNS AS SHOWN PLANS AND PER THE SPECIFICATIONS.
- VERTICAL REBAR FOR THE CONCRETE FLEDS SHALL BE PLACED PERPENDICULAR TO THE CONTOURS VC A MIN. OF 3' CONCRETE COVERAGE.
- ALL CONCRETE EDGES, TREAD NOSING AND TOP OF WALLS SHALL HAVE A SMOOTH 1/2" RADIUS EDGE. DO NOT USE CHAMFERED EDGE UNO.
- HANDRAILS SHALL EXTEND 12" + THE LENGTH OF TREAD BEYOND THE LAST TREAD AT THE BOTTOM OF THE STAIRS (AT TRESSLE GLEN RD AND BOWLES PLACE). HANDRAILS SHALL EXTEND 12" PAST THE LAST RISER AT THE TOP OF STAIRS.
- INSTALL #4 REBAR 12" O.C. EACH WAY HORIZONTAL AND 12" O.C. VERTICAL @ STAIRS & STAIR WALLS.
- CONCRETE TREADS AND LANDINGS SHALL SLOPE 2%.

NOTES SPECIFIC TO WOOD STAIR CONSTRUCTION:

- MEASURE AND PAYMENT FOR LINEAR FOOT OF STAIR CONSTRUCTION IS MEASURED ALONG THE HYPOTENUSE OF THE STAIR. HORIZONTAL DIMENSIONS ARE FOR REFERENCE ONLY.
- ALL LUMBER TO BE #1 CONSTRUCTION HEAT TREATED UNO 4/4.
- SHAPED HANDRAILS SHALL BE CLEANHEART REDWOOD.
- ALL THRU BOLTS, CARRIAGE BOLTS AND DECK BOLDS SHALL BE GALVANIZED.
- HANDRAILS SHALL EXTEND 12" + THE LENGTH OF TREAD BEYOND THE LAST TREAD AT THE BOTTOM OF THE STAIRS (AT TRESSLE GLEN RD AND BOWLES PLACE). HANDRAILS SHALL EXTEND 12" PAST THE LAST RISER AT THE TOP OF STAIRS.

GENERAL NOTES

- IN ACCORDANCE WITH SECTION 7.9 OF THE MODIFICATIONS TO THE STANDARD SPECIFICATIONS THE CONTRACTOR SHALL REPAIR OR REPLACE ALL EXISTING IMPROVEMENTS DAMAGED OR REMOVED AS A RESULT OF CONSTRUCTION OPERATION.
- CONTRACTOR SHALL CALL THE CITY OF OAKLAND ELECTRICAL DEPARTMENT AT (510) 815 5416 AND THE OFFICE OF INFORMATION TECHNOLOGY AT (510) 206 2000 AT LEAST FIVE (5) WORKING DAYS PRIOR TO STARTING WORK FOR FIELD MARKING OF ALL CITY ELECTRICAL/FIRE ALARM FACILITIES. REFER TO SECTION 7.9.9 OF THE STANDARD MODIFICATIONS FOR SPECIAL REQUIREMENT REGARDING DAMAGE TO THE ELECTRICAL FACILITIES DURING CONSTRUCTION.
- CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (USA) AT (800) 207 2000 AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION AND REQUEST DELINEATION OF UNDERGROUND UTILITIES ON THE SURFACE OF THE STREET IN THE AREA TO BE EXCAVATED. NOTE THAT MARKINGS ARE ONLY VALID FOR 14 DAYS. REQUEST FOR MARKS NEEDS TO BE MADE TO THE NEW MARKINGS IF THE MOST RECENT REQUEST HAS ELAPSED THE 14-DAY TIME PERIOD.
- THE LOCATION AND SIZE OF MAJOR UNDERGROUND FACILITIES AND UTILITIES SHOWN HEREON ARE SCHEMATIC IN NATURE. USING INFORMATION FURNISHED BY THE RESPECTIVE OWNER AGENCIES, THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DATA WITH THE RESPECTIVE AGENCIES AND TAKING PROPER PRECAUTIONS TO PROTECT AND AVOID THE EXISTING FACILITIES AND UTILITIES.
- ALL UTILITY RELOCATION WORK (GAS, ELECTRIC, TELEPHONE, WATER, CABLE) WILL BE DONE BY OTHERS. CONTRACTOR SHALL COORDINATE AND COOPERATE WITH UTILITY COMPANIES DURING RELOCATION OF THEIR FACILITIES.
- THE CONTRACTOR SHALL PROVIDE 2 (TWO) SETS OF AS-BUILTS TO THE RESIDENT ENGINEER PRIOR TO FINAL PAYMENTS.
- ALL ELEVATIONS ARE BASED ON CITY OF OAKLAND DATUM.
- THE CONTRACTOR SHALL NOT ALLOW SILT LADEN WATER GENERATED FROM SAWCUTTING OPERATIONS TO FLOW INTO THE PUBLIC STORM DRAIN SYSTEM NOR TO BE DEPOSITED IN THE PUBLIC RIGHT OF WAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING SILT MATERIAL FROM THE JOB SITE.
- ALL WORK SHALL CONFORM TO THE FOLLOWING CODES AND THE APPROPRIATE AGENCIES HAVING THE AUTHORITY THEREOF, INCLUDING, BUT NOT LIMITED TO:
 - A. CALIFORNIA BUILDING CODE (CBC), CURRENT EDITION
 - B. STATE OF CALIFORNIA CODES TITLE 24, CAC
 - C. AMERICANS WITH DISABILITIES ACT (ADA)
- VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE OWNER PRIOR TO COMMENCING WORK.
- SEE OTHER DRAWINGS FOR ADDITIONAL NOTES.
- CONTRACTOR SHALL VERIFY LOCATION OF THE PROJECT AND ALL EXISTING UTILITIES PRIOR TO WORKING ON THIS PROJECT.

SPECIAL NOTE REGARDING SHOP DRAWINGS AND FIELD ADJUSTMENT

PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT DETAILED SHOP DRAWINGS OF THE STAIR LAYOUT AND CONSTRUCTION BASED UPON THE PLANS SPECIFICATIONS AND ESTIMATE PROVIDED BY THE CITY OF OAKLAND AND EXISTING FIELD CONDITIONS. THE ENGINEER SHALL REVIEW AND APPROVE THE SHOP DRAWINGS PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL INCLUDE DETAILS ON THE TREAD/ RISER HEIGHTS, THE SLIP RESISTANT WALKING SURFACE, HANDRAIL DETAILS & INSTALLATION AND DETAILED DIMENSIONS FOR STAIR LAYOUT.

THE CONTRACTOR SHALL NOTIFY THE ENGINEER IF ANY FIELD CONDITIONS INTERFERE WITH CONSTRUCTION OF THE STAIRS AS PER THE PLANS AND SPECIFICATIONS. ANY NECESSARY FIELD ADJUSTMENTS TO THE DESIGN SHALL BE MADE BY THE FIELD ENGINEER.

PLANS FOR THE REHABILITATION OF PATH AND CONSTRUCTION OF STAIRS ALONG MOUNTAIN BLVD



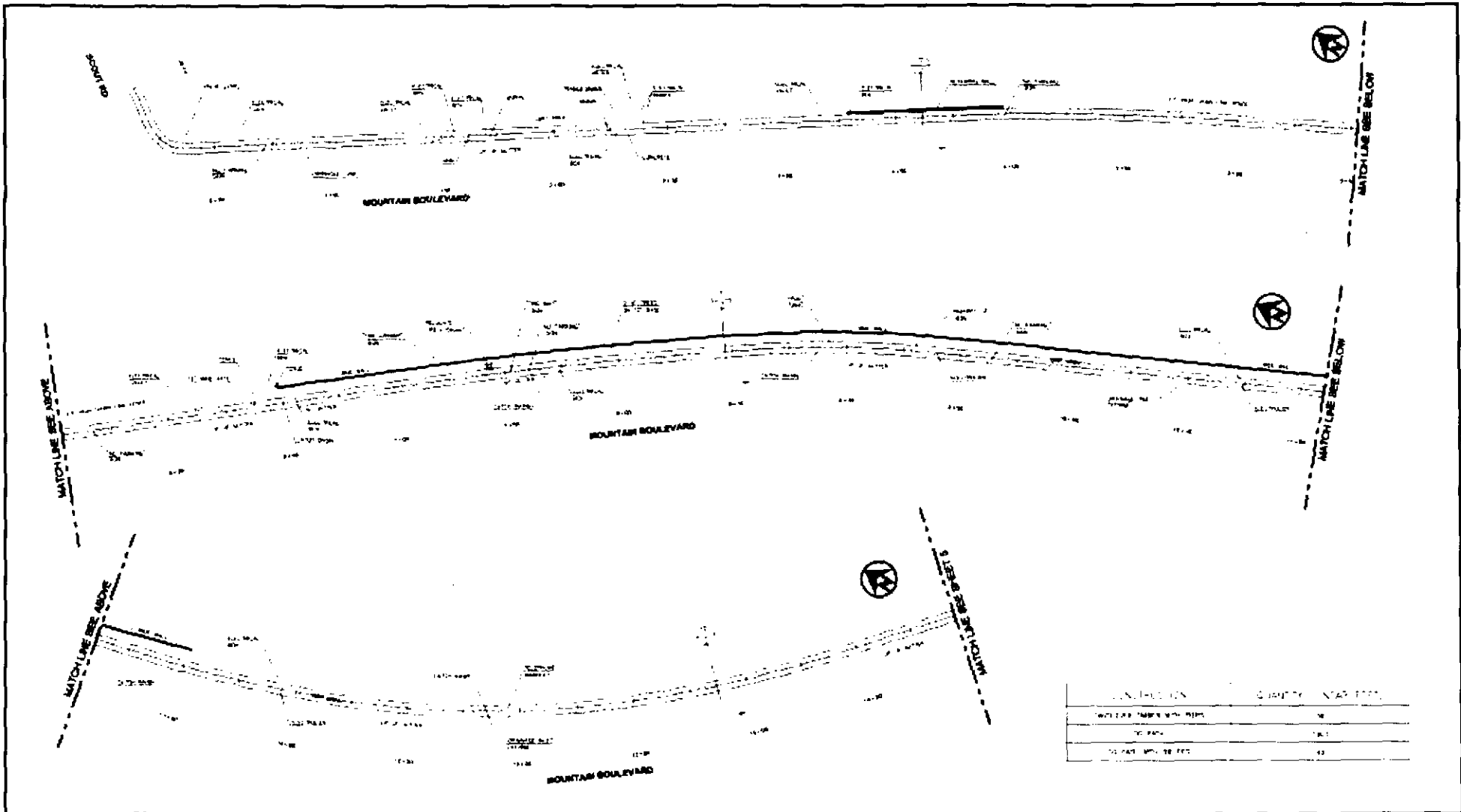
CITY OF OAKLAND
 DESIGN AND CONSTRUCTION SERVICES DEPARTMENT
 250 FRANKLIN OAKLAND PLAZA, SUITE 514 • OAKLAND, CA 94612
 (510) 238 2437 • FAX: (510) 238 7227
 PROJECT NO. C123456



CIVIL ENGINEER	No.	DATE	BY	REFERENCE
RCE No. C123456 EXP. 12/31/08				
CHECKED BY E. Underberg				
DESIGNED BY P. Phelan				
DRAWN BY B. Smith				

LEGENDS, SYMBOLS, ABBREVIATIONS & GENERAL NOTES

SCALE	NTS
HOR	
VERT	
DATE	Jan 2007
SHEET NO	
	3 of 7



DATE	DESCRIPTION
10/15/10	PRELIMINARY PLAN
11/15/10	REVISED PLAN
12/15/10	FINAL PLAN

PLANS FOR THE REHABILITATION OF PATH
AND CONSTRUCTION OF STAIRS ALONG
MOUNTAIN BLVD

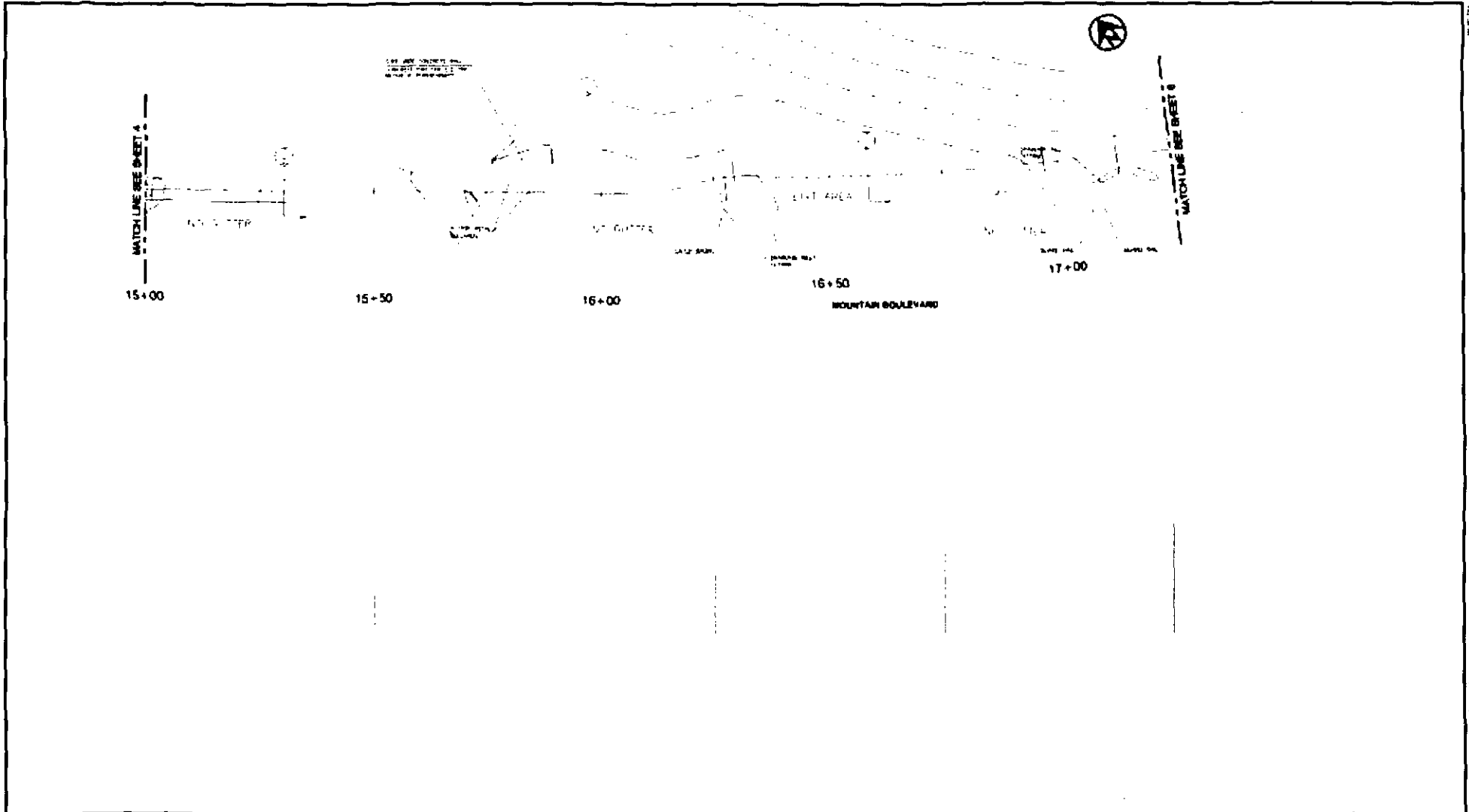
CITY OF OAKLAND
DESIGN AND CONSTRUCTION SERVICES DEPARTMENT
PROJECT NO. 012946



DATE	BY	REVISION

**PEDESTRIAN PATH
PLAN**
303

SCALE	1" = 20'
CITY	OAKLAND
SHEET NO.	4 OF 7



**PLANS FOR THE REHABILITATION OF PATH
AND CONSTRUCTION OF STAIRS ALONG
MOUNTAIN BLVD**



CITY OF OAKLAND

DESIGN AND CONSTRUCTION SERVICES DEPARTMENT
1515 MOUNTAIN BLVD, SUITE 200, OAKLAND, CA 94612
PH: (415) 774-3300 FAX: (415) 774-3301

PROJECT NO. C12046



APPROVED

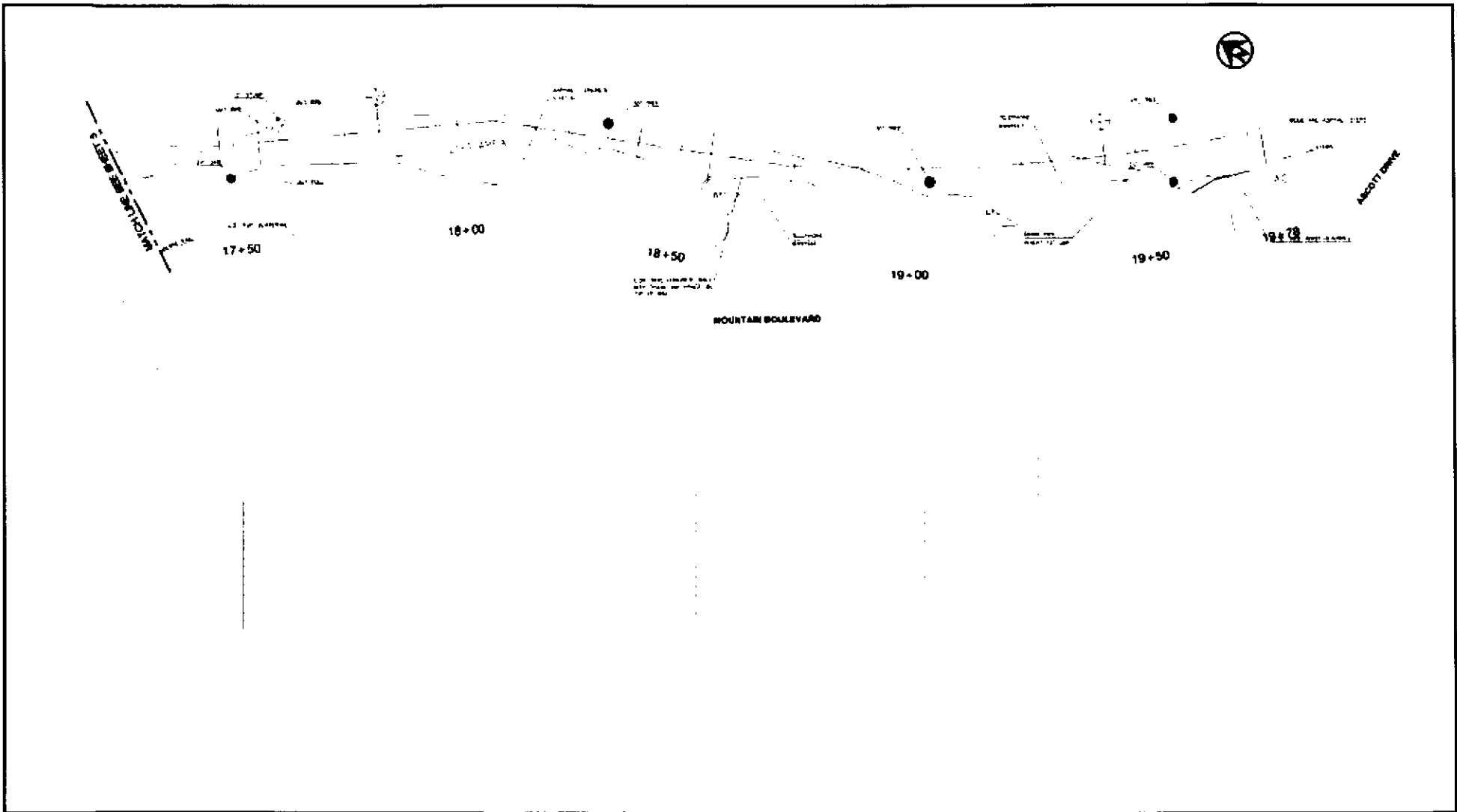
DATE: 10/12/06
PROJECT NO.: C12046
SHEET NO.: 5 OF 7

NO.	DATE	BY	REFERENCE
1			
2			
3			
4			
5			

**PEDESTRIAN PATH
PLAN AND PROFILE**

STAIR

SCALE	SHEET NO.
HORIZ. 1" = 40'	5
VERT. 1" = 4'	7
DATE: JAN 2007	
	SHEET NO.
	5 OF 7



PLANS FOR THE REHABILITATION OF PATH
AND CONSTRUCTION OF STAIRS ALONG
MOUNTAIN BLVD



CITY OF OAKLAND
DESIGN AND CONSTRUCTION SERVICES DEPARTMENT
PROJECT NO. C12436



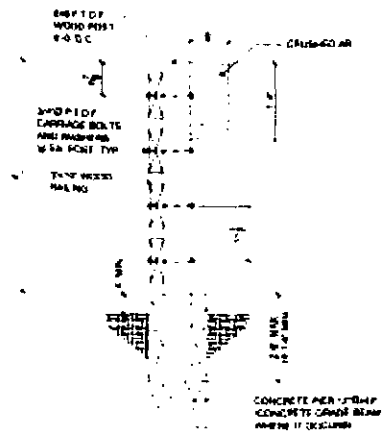
DATE PREPARED: 12/31/2018
DATE CHECKED: 12/31/2018
CHECKED BY: [Name]
DESIGNED BY: [Name]

NO.	DATE	BY	REVISIONS

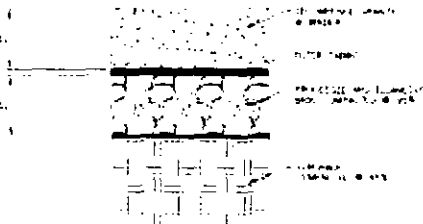
**PEDESTRIAN PATH
PLAN AND PROFILE**
STAIR 2

SCALE: 1" = 40'
DATE: DEC 2018
SHEET NO.
6 of 7

This drawing is the property of the City of Oakland. It is to be used only for the project and location specified on the drawing. It is not to be used for any other project or location without the written consent of the City of Oakland.

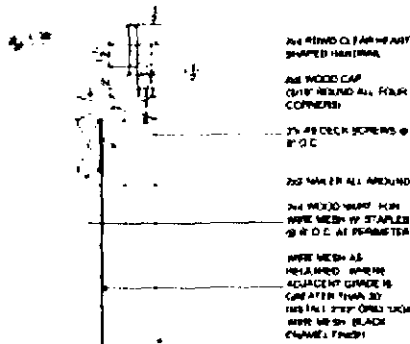


STRINGER DETAIL
1

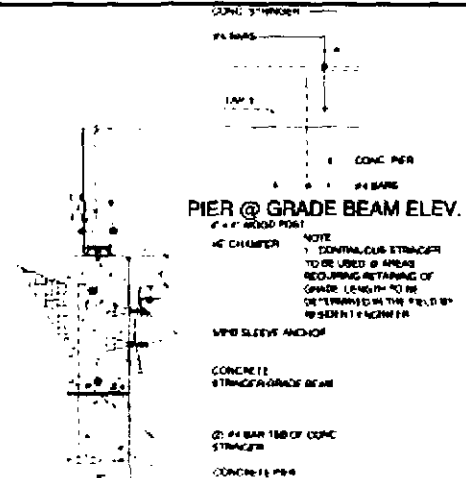


SECTION DETAIL
NTS

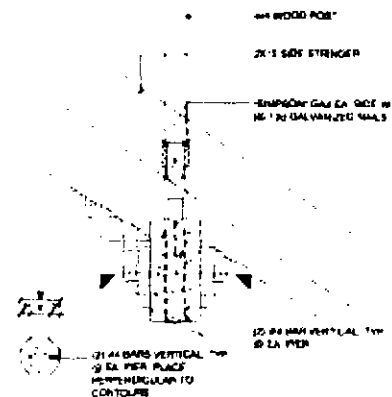
PATH SECTION
NTS 2



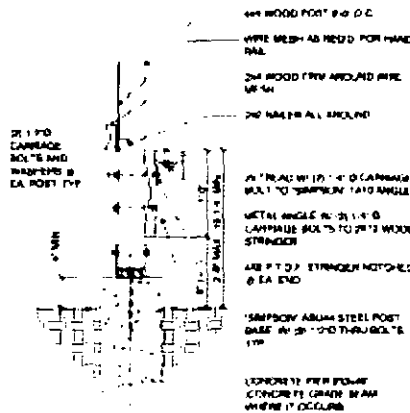
CAP AND HANDRAIL
3



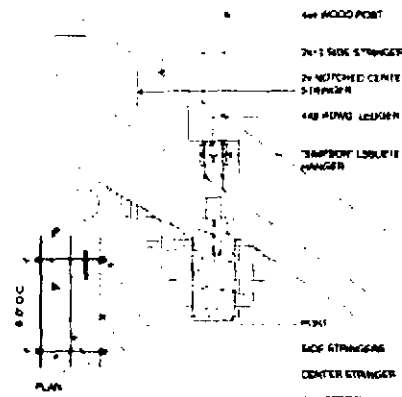
CONCRETE STRINGER DETAIL
4



4x6 TO SIDE STRINGERS
6



STRINGER DETAIL
7



CENTER STRINGER
8

PLANS FOR THE REHABILITATION OF PATH
AND CONSTRUCTION OF STAIRS ALONG
MOUNTAIN BLVD



CITY OF OAKLAND
DESIGN AND CONSTRUCTION SERVICES DEPARTMENT
PROJECT NO. 172406



CIVIL ENGINEER	NO.	JAN	BY	REFERENCE
DESIGNED BY				
DECISIONS BY				
DRAWN BY				

DETAILS

SCALE: 1/4" = 1'-0"
DATE: 11/11/11
SHEET NO. 7 OF 7

OAKLAND CITY COUNCIL

Marcus Fujita
City Attorney

6/15/11 11:04:45

RESOLUTION NO. _____ C.M.S.

Introduced by Councilmember Jean Quan

RESOLUTION AUTHORIZING THE CITY ADMINISTRATOR TO ACCEPT AND APPROPRIATE DONATIONS FOR THE JOAQUIN MILLER/MONTERA SCHOOLS PATHWAY PROJECT AND ESTABLISHING A TRUST ACCOUNT FOR THE DEPOSIT OF SAID DONATIONS FOR THIS PROJECT

WHEREAS, traffic congestion and pedestrian safety have long been issues among neighbors, parents and school officials in the vicinity of Joaquin Miller Elementary School and Montera Middle School on Ascot Drive in Montclair; and

WHEREAS, there is currently no sidewalk that students and residents may use to safely walk from the east end of Montclair Village to Joaquin Miller and Montera Schools; and

WHEREAS, City Council President Pro Tempore Jean Quan supports an effort to design a 5-foot wide asphalt pathway along Mountain Blvd. from Scout Road to Ascot Drive that would provide students and residents a safer pedestrian route to and from the schools; and

WHEREAS, the project is estimated to cost \$450,000 to complete; and

WHEREAS, the community seeks to show its support of this effort by making financial contributions to the project as a local match to prospective grants that would fund the project; now, therefore be it

RESOLVED: That the City Administrator is hereby authorized to establish a trust account for the deposit of said donations to be used for this project, and accept and appropriate donations for the Joaquin Miller/Montera Schools Pathway Project within the Miscellaneous Grant Fund (2999) within a project account to be established.

IN COUNCIL, OAKLAND, CALIFORNIA, _____, 20_____

PASSED BY THE FOLLOWING VOTE:

AYES - BROOKS, BRUNNER, CHANG, KERNIGHAN, NADEL, QUAN, REID, and PRESIDENT DE LA FUENTE

NOES -

ABSENT -

ABSTENTION -

ATTEST: _____
LaTonda Simmons
City Clerk and Clerk of the Council
of the City of Oakland, California