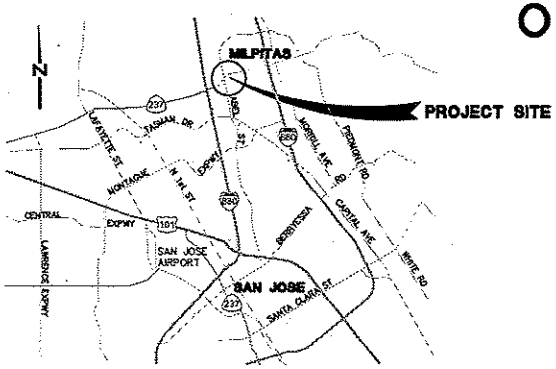
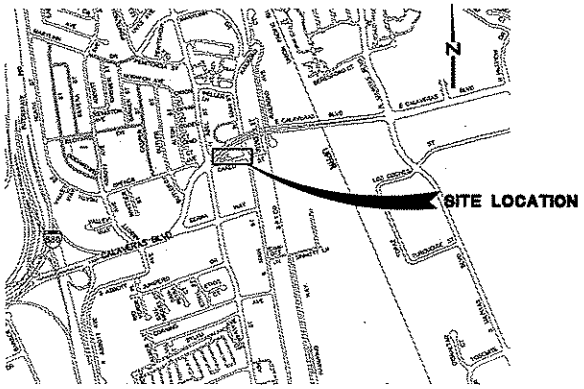
CITY OF MILPITAS
CARLO STREET
OFF-RAMP CONVERSION
PROJECT No. 8195



PROJECT LOCATION:
COUNTY OF
SANTA CLARA

LOCATION MAP



VICINITY MAP

INDEX OF SHEETS

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ABBREVIATIONS

AB	AGGREGATE BASE
AC	ASPHALT CONCRETE
BC	BACK OF CURB
C	CONDUIT
℄	CENTERLINE
CL	CLASS
CLF	CHAIN LINK FENCE
CONC	CONCRETE
C&G	CURB & GUTTER
DWY	DRIVEWAY
EG	EXISTING GROUND
EP	EDGE OF PAVEMENT
(E)	EXISTING
(F)	FUTURE
FOC	FACE OF CURB
FP	FINISHED PAVEMENT ELEVATION
FG	FINISHED GRADE/GROUND
GB	GRADE BREAK
HMA	HOT MIX ASPHALT
LG	LIP OF GUTTER
MH	MANHOLE
(N)	NEW
N.I.C.	NOT IN CONTRACT
O.C.	ON CENTER
OG	ORIGINAL GROUND
PCC	PORTLAND CEMENT CONCRETE/POINT OF COMPOUND CURVE
PRC	POINT OF REVERSE CURVE
PL	PROPERTY LINE
R.R.	RAILROAD
ROW	RIGHT OF WAY
SCH	SCHEDULE
SD	STORM DRAIN
SDIN	STORM DRAIN INLET
SDMH	STORM DRAIN MANHOLE
STD	STANDARD
S/W	SIDEWALK
TC	TOP OF CURB
TI	TRAFFIC INDEX
TL	TELEPHONE
TYP	TYPICAL
(VAR)	VARIES
WM	WATER METER
WWF	WELDED WIRE FABRIC
XSLOPE	CROSS SLOPE

LEGEND

	RIGHT OF WAY
	WORK LIMIT
	(E) PROPERTY LINE
CAB / COM	(E) COMMUNICATION CABLE
ATT / ATT	(E) AT&T LINE
FO/TL	(E) FIBER OPTIC CABLE
E / E	(E) ELECTRICAL LINE
SS / SS	(E) SEWER LINE
W / W	(E) WATER LINE
G / G	(E) GAS LINE
	(E) ELECTRICAL CONDUIT
	(E) STORM DRAIN
	PROPOSED STORM DRAIN
	PROPOSED ELECTRICAL CONDUIT
	(N) FENCE
	(N) RAILING
	NEW AC PAVEMENT AREA
	HMA (TYPE A)
	AB (CLASS 2)
	NEW CONCRETE AREA
	SOIL EMBANKMENT
	SAWCUT
2/4	DETAIL #/SHEET #
	STORM DRAIN INLET
	STORM DRAIN MANHOLE
	CONTROL POINT

CONTROL BENCHMARK

NGS BRASS DISC STAMPED "N 1447 1988" LOCATED AT THE INTERSECTION OF THE SOUTHERN PACIFIC RAILROAD AND OAKLAND ROAD, 150.9 FEET NORTH OF THE CENTERLINE OF THE ROAD, 30.8 FEET SOUTHWEST OF A UTILITY POLE, 29.5 FEET WEST OF THE NEAR RAIL, 4.6 FEET SOUTH OF A STREET LIGHT POLE, 1.0 FOOT SOUTH OF THE SOUTH END OF A SIDEWALK, AND 0.7 FEET ABOVE THE LEVEL OF THE ROAD. ELEVATION = 52.33 FEET NAVD88

PROJECT BENCHMARK

FLIGHT CROSS (PHOTO CONTROL TARGET) WITH NAIL ON CARLO STREET MEDIAN, 170 FEET SOUTHWEST OF THE CARLO STREET AND SOUTH MAIN STREET INTERSECTION. ELEVATION = 16.61 FEET NAVD88

BASIS OF BEARING

CALIFORNIA COORDINATE SYSTEM OF 1983 (NAD83), ZONE 3, EPOCH 1991.35.

100% SUBMITTAL
11/19/08

DATE: 3/27/09 TIME: 5:40:23 PM
SERVER: S320 SERVWOO
PATH: N:\S30737\CADD_S3\CIVIL
DRAWING NAME: C0.1.DWG
PLOTTING VIEW:

REGISTERED PROFESSIONAL ENGINEER
No. C60639
Exp. 12/31/10
CIVIL
STATE OF CALIFORNIA

Record Drawings
Project Engineer: _____ Date: _____
Designer: _____ Date: _____
Public Improvements Validly Accepted by the City Council on: _____

Submittal Log

NO	DESCRIPTION	DATE
1	75% DESIGN	10/17/07
2	N PERMIT SDR DESIGN	1/16/08
3	90% DESIGN	5/12/08
4	100% DESIGN	8/20/08
5	100% DESIGN (RESUBMITTAL)	11/19/08

Drawn By: RCA Date: _____
Checked By: RL Date: _____
Reviewed By: CZ/JO Date: _____

Revisions

NO.	DESCRIPTION	DATE

CITY OF MILPITAS
ENGINEERING DIVISION
CARLO STREET OFF-RAMP CONVERSION
TITLE SHEET

RECOMMENDED FOR BIDDING BY: _____
DATE: _____
APPROVED FOR BIDDING BY: GREG ARMENDARIZ, CITY ENGINEER
DATE: _____

PROJECT NO. S30073703
OF NO.
SHEET NO. C0.1

*RA11