TRACT NO. 2576 AIRPORT WAY PARK (SU-92-5)
ROTH ROAD IMPROVEMENTS,
SAN JOAQUIN COUNTY, CA

PROJECT DATA

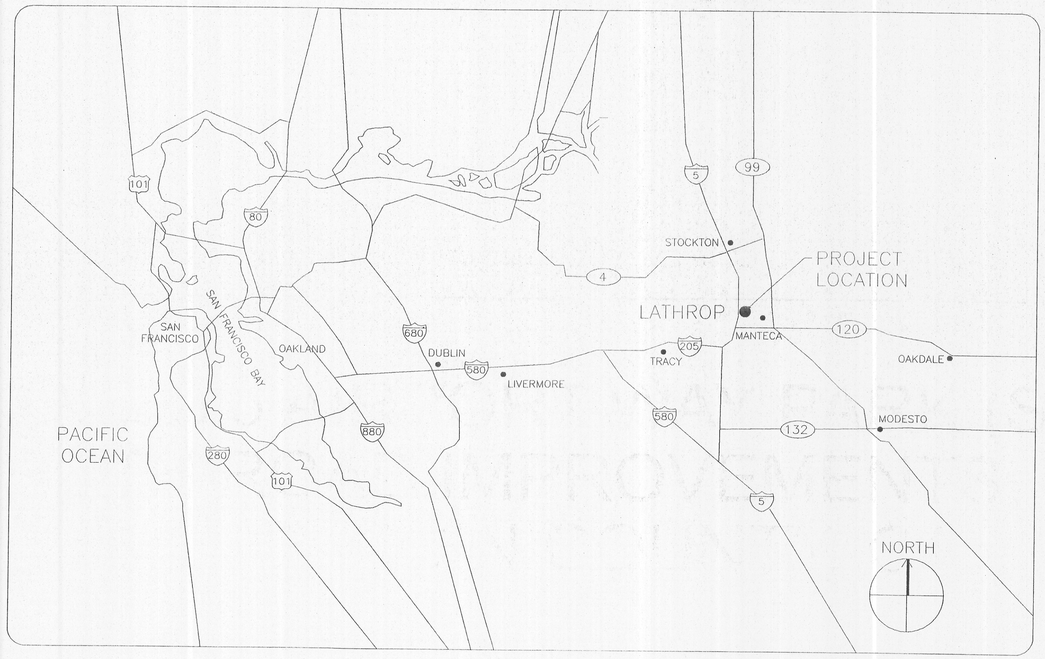
DESIGN DATA

ROADWAY:	ROTH ROAD
DESIGN SPEED:	50 MPH
LOCAL AREA SUBGRADE R VALUE (PROVIDED BY COUNTY):	77 TO 79
DESIGN R VALUE:	70
DESIGN TRAFFIC INDEX (TI):	12
PAVEMENT SECTION:	10" AC OVER 0" AB

SURVEY NOTES:

1. TOPOGRAPHIC SURVEY PREPARED BY TRANSYSTEMS CORPORATION, FROM FIELD DATA COLLECTED IN AUGUST 2005.
2. THIS SURVEY DOES NOT GUARANTEE THE EXISTENCE OR NONEXISTENCE, SIZE, TYPE, DEPTH, MATERIAL OR LOCATION OF ANY UNDERGROUND UTILITIES. ALL UTILITIES SHOWN ARE BASED ON ABOVE GROUND UTILITY STRUCTURES, AVAILABLE UTILITY MAPS AND SITE PLANS. THE CONTRACTOR SHALL HAVE ALL EXISTING SITE UTILITIES VERIFIED PRIOR TO ANY EXCAVATION. CALL UNDERGROUND SERVICE ALERT (1-800-642-2444) FOR UNDERGROUND LOCATING TWO (2) WORKING DAYS BEFORE EXCAVATING.
3. TEMPORARY BENCHMARK #1 (TBM #1) IS A NAIL SPIKE SET IN A POWER POLE AS SHOWN HEREON. (TBM #1 ELEVATION = 24.00)
4. ELEVATIONS SHOWN HEREON ARE IN FEET AND REFER TO THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988.
5. HORIZONTAL COORDINATES SHOWN HEREON ARE IN FEET AND REFER TO THE CALIFORNIA STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD83 (1986 ADJUSTMENT).

VICINITY MAP



DRAWING INDEX

DRAWING NO.	DRAWING TITLE
G-001	TITLE SHEET, PROJECT DATA AND LEGEND
G-002	GENERAL NOTES
C-101	LAYOUT, GRADING AND STRIPING PLAN 1
C-102	LAYOUT, GRADING AND STRIPING PLAN 2
C-201	TRAFFIC CONTROL/EROSION CONTROL PLAN
C-301	CIVIL DETAILS

LEGEND AND ABBREVIATIONS:

A.C.	ASPHALT CONCRETE
AB	AGGREGATE BASE
BC	BEGINNING OF CURVE
CL	CENTER LINE
CMP	CORRUGATED METAL PIPE
EC	END OF CURVE
EL	ELEVATION
EP	EDGE OF PAVEMENT
(E)	EXISTING
FL	FLOW LINE
INV	INVERT
LF	LINEAR FEET
MH	MANHOLE
PUE	PUBLIC UTILITY EASEMENT
ROW	RIGHT-OF-WAY
STD	STANDARD
TP	TOP OF PAVEMENT

COUNTY OF SAN JOAQUIN
DEPARTMENT OF PUBLIC WORKS

APPROVED:

DIRECTOR OF PUBLIC WORKS

DATE:
R.C.E. NO:
EXP. DATE:

REVISIONS

NO.	DESCRIPTION	DATE	BY
	COUNTY COMMENTS	9/9/05	

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UNION PACIFIC RAILROAD

SCALE: AS SHOWN
DATE: 8/23/05
JOB NO. 501050070
DRAWN: AOB
DESIGN: JM
CHECKED: MRC

UNION PACIFIC RAILROAD

LATHROP INTERMODAL FACILITY SITE IMPROVEMENTS, SAN JOAQUIN COUNTY, CA

TITLE SHEET, LEGEND AND GENERAL NOTES

SHEET G-001
OF
COMPUTER FILE NO.
DRAWING FILE NO.