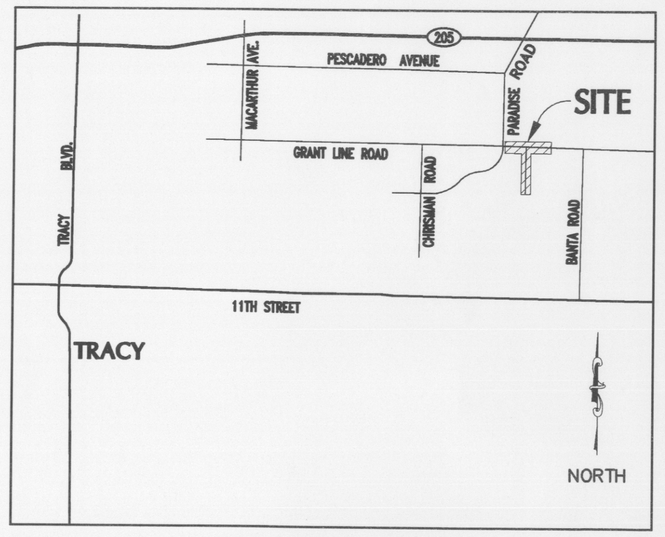

VICINITY MAP
NO SCALE

IMPROVEMENT PLANS
OF
GRANT LINE ROAD & CHABOT COURT
FOR
AMB PROPERTIES
TRACY, CALIFORNIA

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5	C3.1	GRANT LINE ROAD PLAN AND PROFILE – 94+00 TO 104+50
6	C4.0	CHABOT COURT PLAN AND PROFILE
7	C5.0	EROSION CONTROL PLAN
8	C6.0	CROSS SECTIONS
9	SS–1	SIGNING AND STRIPING PLAN
10	TS–1	TRAFFIC SIGNAL INSTALLATION PLAN
11	TS–2	CONDUCTOR AND EQUIPMENT SCHEDULES
12	TS–3	TRAFFIC SIGNAL INSTALLATION PLAN
13	TS–4	CONDUCTOR AND EQUIPMENT SCHEDULES

LEGEND

PROPOSED	EXISTING	
		PROPERTY LINE
		LOT LINE
		MONUMENT/MONUMENT LINE
		BLOCK/RETAINING WALL
		FENCE LINE
		EDGE OF PAVEMENT
		ASPHALT BERM
		CONCRETE CURB
		CONCRETE CURB & GUTTER
		DRIVEWAY
		SIDEWALK
		BUILDING LINE
100.00	+100.00	SPOT ELEVATION
100	100	CONTOUR LINE
		STORM DRAIN–MANHOLE & CATCH BASIN
		RAINWATER LEADER
		ELECTROLIER
		UTILITY BOX
		POWER POLE/JOINT POLE
		TRAFFIC SIGN
		TREE
FC	FC	FACE OF CURB
TC	TC	TOP OF CURB
BW	BW	BACK OF WALK
FW	FW	FACE OF WALK
FL	FL	FLOW LINE
CB	CB	CATCH BASIN
COTG	COTG	CLEANOUT TO GRADE
SDMH	SDMH	STORM DRAIN MANHOLE
RE	RE	RIM ELEVATION
IE	IE	INVERT ELEVATION
P	P	PAVEMENT
B.C.	B.C.	BEGIN CURB RETURN
E.C.	E.C.	END CURB RETURN
A.C.	A.C.	ASPHALT
A.B.	A.B.	CLASS II AGGREGATE BASE
A.S.	A.S.	CLASS II AGGREGATE SUB–BASE
FH	FH	FIRE HYDRANT
EX.	EX.	EXISTING
MIN.	MIN.	MINIMUM
PV	PV	PAVEMENT
PVMT	PVMT	PAVEMENT
LG	LG	LIP OF GUTTER
GB	GB	GRADE BREAK
VG	VG	VALLEY GUTTER
AC PAVEMENT ALONG CHABOT CT		AC PAVEMENT: 0.4' AC OVER 1.8' CLASS II AB ON 95% R.C. SUBGRADE
AC PAVEMENT ALONG GRANT LINE RD		AC PAVEMENT: 7" AC OVER 26" CLASS II AB ON 95% R.C. SUBGRADE
		ASPHALT PAVEMENT OVERLAY: 0.5"–1" MIN GRIND AND 2" MIN OVERLAY
		AC WALK: 2" AC OVER 6" CLASS II AB ON 95% R.C. SUBGRADE

CITY OF TRACY DETAILS

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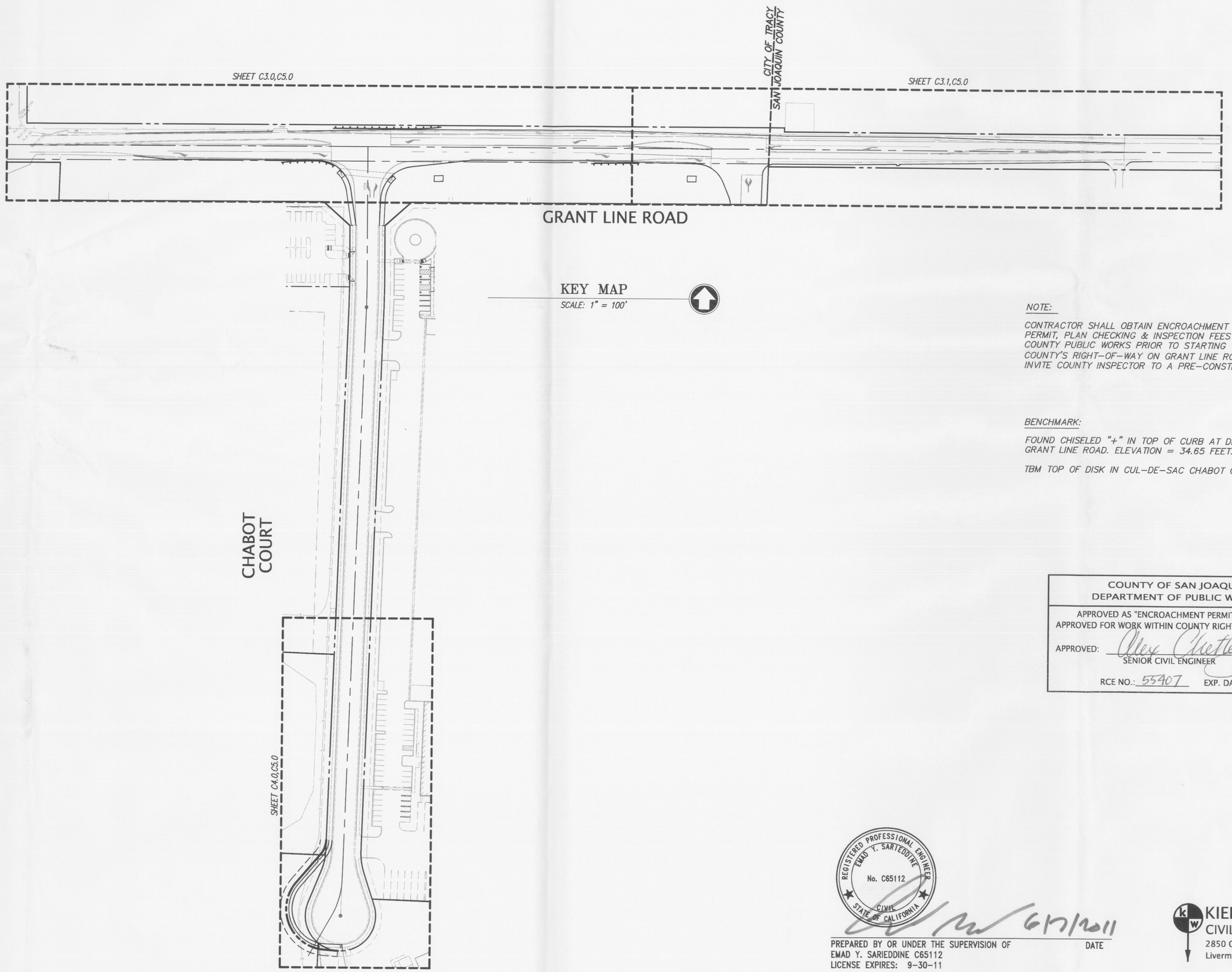

KEY MAP
SCALE: 1" = 100'

NOTE:

CONTRACTOR SHALL OBTAIN ENCROACHMENT PERMIT, AND PAY PERMIT, PLAN CHECKING & INSPECTION FEES AT THE SAN JOAQUIN COUNTY PUBLIC WORKS PRIOR TO STARTING WORK WITHIN THE COUNTY'S RIGHT–OF–WAY ON GRANT LINE ROAD. CONTRACTOR TO INVITE COUNTY INSPECTOR TO A PRE–CONSTRUCTION MEETING.

BENCHMARK:

FOUND CHISELED "+" IN TOP OF CURB AT DRAIN INLET STATION 34+50 GRANT LINE ROAD. ELEVATION = 34.65 FEET. NAVD 1988 DATUM.

TBM TOP OF DISK IN CUL–DE–SAC CHABOT COURT. ELEVATION = 36.91 FEET.

COUNTY OF SAN JOAQUIN
DEPARTMENT OF PUBLIC WORKS

APPROVED AS "ENCROACHMENT PERMIT PLAN SET"
APPROVED FOR WORK WITHIN COUNTY RIGHT–OF–WAY ONLY

APPROVED: Alex Chetley 6/8/11
SENIOR CIVIL ENGINEER DATE

RCE NO.: 55407 EXP. DATE: 12/31/12

REGISTERED PROFESSIONAL ENGINEER
EMAD Y. SARIEDDINE
No. C65112
CIVIL
STATE OF CALIFORNIA

6/7/2011
DATE

PREPARED BY OR UNDER THE SUPERVISION OF
EMAD Y. SARIEDDINE C65112
LICENSE EXPIRES: 9–30–11

KIER & WRIGHT
CIVIL ENGINEERS & SURVEYORS, INC.
2850 Collier Canyon Road Phone (925) 245–8788
Livermore, California 94551 Fax (925) 245–8796

ISSUE FOR CONSTRUCTION 6–6–2011

CITY OF TRACY

APPROVAL OF THESE PLANS DOES NOT RELEASE THE DEVELOPER OF THE RESPONSIBILITY FOR CORRECTION OF MISTAKES, ERRORS, OR OMISSIONS CONTAINED THEREIN, IF DURING CONSTRUCTION, IT IS FOUND THAT THE PLANS DO NOT CONFORM TO CITY STANDARDS. MODIFICATIONS OF OR A DEPARTURE FROM THE SPECIFICATIONS AND DETAILS OF THE CITY OF TRACY OR THESE PLANS, THE CITY ENGINEER SHALL HAVE THE AUTHORITY TO REQUIRE SUCH MODIFICATIONS OR DEPARTURE AND TO SPECIFY THE MANNER IN WHICH THE PLANS TO BE MADE FIT, NO COST TO THE CITY. APPROVED AS TO DESIGN ONLY BASED ON THE INFORMATION SUBMITTED HEREON. APPROVED FOR THE CITY OF TRACY.

KULDEEP SHARMA CITY ENGINEER DATE

TITLE SHEET

REVISIONS

SYMBOL	DATE	DESCRIPTION
1	3-31-11	SAN JOAQUIN COUNTY RE-SUBMITTAL
2	5-10-11	SAN JOAQUIN COUNTY RE-SUBMITTAL
3	5-31-11	SAN JOAQUIN COUNTY RE-SUBMITTAL

APPROVED

DESIGNED BY	E.Y.S.
DRAWN BY	K.A.S.
CHECKED BY	C.R.M.
SCALE	N/A

IMPROVEMENT PLAN
OF
GRANT LINE ROAD &
CHABOT COURT
FOR
AMB PROPERTIES

SHEET
C1.0
1 OF 13 SHEETS

Z:\2010\A10546–3\A10546–3 ST–IMP.dwg 6/7/2011 9:45:42 AM PDT