PS 08.2247-1

NOTE:
IN ORDER TO PROVIDE CONTINUITY TO THE EXISTING CATHODIC PROTECTION AREA, IT WILL BE NECESSARY TO INSTALL (1) #6 WIRE THE ENTIRE LENGTH OF THIS PROJECT AND IT IS TO BE BONDED AT EACH STEEL TIE-IN. AN E.T.S. IS TO BE INSTALLED AT EACH TIE-IN. THESE LOCATIONS ARE ON LOWER SACRAMENTO ROAD AT:
1-NORTH SIDE OF RAILROAD TRACTS
2-ACADEMY STREET
3-CAROLINA STREET
4-SOUTH SIDE OF W.I.D. CROSSING
CONTACT CORROSION MECHANIC:
ED MITHCELL, 942-6555 WK, 406-7852 CELL.

LEGEND
- TRENCH FOR OTHERS
- PROPOSED 4" PL GAS MAIN
- EXISTING GAS MAIN - AS SHOWN
- REPLACE GAS SERVICE - AS SHOWN
- ANODE
- E.T.S. - IN FRAME AND COVER
- PRESSURE CONTROL FTG.
- CUT-OFF OLD MAIN AND SERVICES

INSTALL:
3" T.D. WILLIAMS PCF
3"x3" TRANS FTG
3" STL ELBOW
3"x4" PL REDUCER
4" PL ELBOW
3" STL CAP
CUT-OFF OLD MAIN
E.T.S.
BRING LOCATING WIRES INTO E.T.S.
DO NOT BOND WIRES TOGETHER.
BOND (1) #6 WIRE TO STL MAIN.

INSTALL:
2" M/2, LINE-STOPPER PCF
2" STL ELBOW
2"x2" TRANS FTG
2"x4" PL REDUCER
4" PL ELBOW
4" PL TEE
2" STL CAP
CUT-OFF OLD MAIN
E.T.S.
BRING LOCATING WIRES INTO E.T.S.
DO NOT BOND WIRES TOGETHER.
BOND (1) #6 WIRE TO STL MAIN.

ACADEMY ST.

2" HP STL

MATCH LINE

MATCH LINE

WOODBRIDGE MOBILE ESTATES
18645 LOWER SACRAMENTO RD.

NOTE:
KEEP TRAILER PARK HOT WHILE NEW SERVICE IS BEING INSTALLED. HOT-TANK AS NEEDED. CONTACT: ARCHIE STEELE, 209-598-4079.

NOTE:
LOWER MAIN 3.5' FT. BELOW CURRENT DEPTH FROM STATION 103+25 TO 107+00.
FROM STATION 107+00 TO END OF PROJECT, LOWER MAIN 2.5' BELOW CURRENT DEPTH.
ALSO, LOWER SERVICES TO MATCH NEW MAIN DEPTHS.

WOODBRIDGE GRANGE #482
1074 ACADEMY ST.

LWR SAC RD.

LWR

EXIST. 3" HP STL

4" HPPL MAIN

4" HPPL MAIN

INSTALL:
5LB ANODE

6" TP STL

6" TP STL

VERIFY THAT SERVICE HAS BEEN PREVIOUSLY ABANDONED.

GENERAL NOTES:

ALL EXISTING UTILITIES SHOWN ON THE PLANS HAVE BEEN TAKEN FROM THE BEST AVAILABLE RECORDS, ACTUAL LOCATIONS MUST BE VERIFIED IN THE FIELD BY THE CONTRACTOR. THE CONTRACTOR SHALL PHYSICALLY LOCATE ALL LINES AND SERVICES AND PROTECT THEM FROM DAMAGE DURING CONSTRUCTION. THE COST TO REPAIR OR REPLACE EXISTING UTILITY LINES AND SERVICES DAMAGED BY THE CONTRACTORS CONSTRUCTION OPERATION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL UTILITY AGENCIES TO MARK THEIR FACILITIES IN THE FIELD BEFORE ANY EXCAVATION. THE CONTRACTOR SHALL NOTIFY AND CO-ORDINATE ALL WORK WITH ANY AGENCY REQUIRING REMOVAL OR RELOCATION OF THEIR FACILITIES.

FINAL TRENCH ALIGNMENT AND PIPE PLACEMENT (VERTICAL CLEARANCES), WILL BE DETERMINED WHEN EXISTING UTILITIES ARE LOCATED AND OR EXPOSED. (SEE NOTE BELOW).

THE CONTRACTOR SHALL NOTIFY "USA" AT 800 227-2600 AND THE SAN JOAQUIN COUNTY REPRESENTIVE, "PERMIT ENGINEER" AT (209) 468-3049, 48 HOURS BEFORE BEGINNING CONSTRUCTION.

AIR QUALITY MITIGATION MEASURES:

1. ALL MATERIAL EXCAVATED OR GRADED SHOULD BE SUFFICIENTLY WATERED TO PREVENT EXCESSIVE AMOUNTS OF DUST. WATERING SHOULD OCCUR AT LEAST TWICE A DAY WITH COMPLETE COVERAGE.
2. ALL CLEARING, GRADING, EARTH MOVING OR EXCAVATION ACTIVITIES SHALL CEASE DURING PERIODS OF HIGH WINDS GREATER THAN 20 MPH AVERAGE OVER ONE HOUR.
3. ALL MATERIAL TRANSPORTED OFF-SITE SHALL BE EITHER SUFFICIENTLY WATERED OR SECURELY COVERED TO PREVENT EXCESSIVE AMOUNTS OF DUST.
4. THE AREA DISTURBED BY CLEARING, EARTH MOVING OR EXCAVATION ACTIVITIES SHOULD BE MINIMIZED AT ALL TIMES.
5. ON-SITE VEHICLE SPEED SHALL BE LIMITED TO 15 MPH.
6. ALL AREAS WITH VEHICLE TRAFFIC SHOULD BE WATERED PERIODICALLY FOR STABILIZATION OF DUST EMISSIONS.
7. STREETS ADJACENT TO THE PROJECT SITE SHOULD BE SWEPT AS NEEDED TO REMOVE SILT WHICH MAY HAVE ACCUMULATED FROM CONSTRUCTION ACTIVITIES.

NOTE:
KEEP TRAILER PARK HOT WHILE NEW SERVICE IS BEING INSTALLED. HOT-TANK AS NEEDED. CONTACT: ARCHIE STEELE, 209-598-4079.

LODI LAKES MOBILE HOME PARK
18644 LOWER SACRAMENTO RD.

MATCH LINE

MATCH LINE

DEACTIVATION:

DEACTIVATE ALL MAIN AND SERVICES PER UO STANDARD S4129, ATTACHMENT #1 AND ATTACHMENT#2.1.

MAP: 2869-C7
CPA: 286901
TBA: X-05
MAOP: 60 PSIG
E.S.ZONE: 16-LO-01-B

SAN JOAQUIN COUNTY OR THEIR CONTRACTOR, MARK THOMAS & CO. (916-381-9100) ARE TO SET GRADE OF STORM DRAIN TO INSURE PROPER CLEARANCE FROM GAS PIPE.

RELOCATE GAS MAIN BY REPLACEMENT
REPLACE 3" HP STL WITH 4" HP PL
LWR SAC RD.- W.I.D. CANAL TO S.P.R.R.
WOODBRIDGE UNINC. - S.J. COUNTY

ENGINEERING AND PLANNING DEPT.
4040 WEST LANE
STOCKTON, CA 95204
PHONE #:(209) 942-1498 FAX #:(209) 942-1768
PACIFIC GAS AND ELECTRIC COMPANY

CO:
SD:
NOTIF.: 102886639
Other:
SHT.: 1 OF 2 SHEETS
PM: 30619916 REV.

EST: JG HOUBEN
ADE: RD GIBBS
SUPV: MW LANG
REP: DC RYMERS
PLNR: DC RYMERS
SCALE: 1"=30' DATE: 6/6/08

NO.	DATE	DESCRIPTION	ORDER #	DWN	CHKD	SUPV	APVD BY
		REVISIONS					

1" INCH