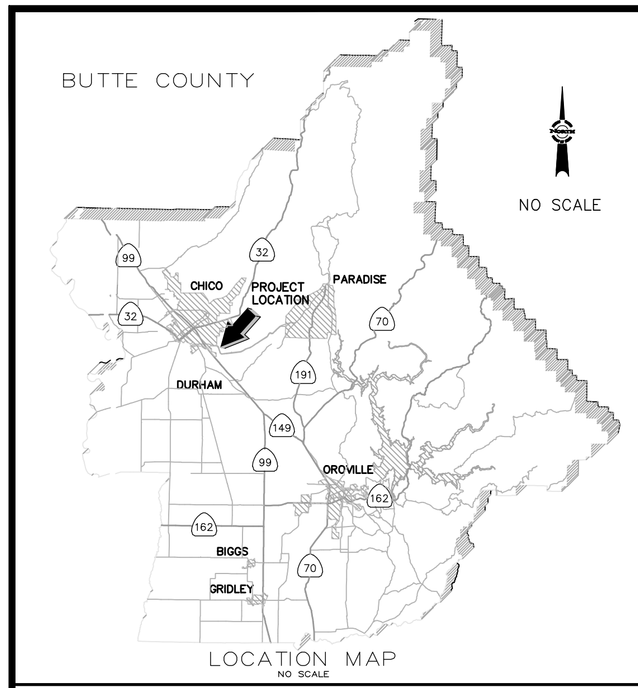


LOCATION MAP
NO SCALE

# COUNTY OF BUTTE
# DEPARTMENT OF PUBLIC WORKS

## PLANS FOR THE CONSTRUCTION OF
## SKYWAY AT HONEY RUN ROAD SIGNALIZATION
## COUNTY PROJECT NO. 51261-1-06-1

**PROJECT LENGTH: APPROXIMATELY 0.28 MILE**

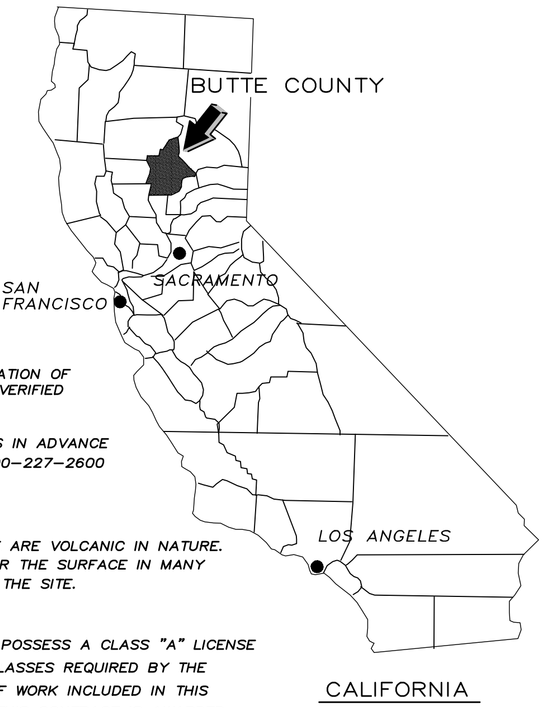
*TO BE SUPPLEMENTED BY "STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION – STANDARD PLANS, DATED MAY 2006", AND ALL REVISIONS*

*TOTAL EXCAVATION: 1,070 CUBIC YARDS*
*TOTAL IMPORTED FILL: 650 CUBIC YARDS*

APPROVED April 10 2008

MIKE CRUMP, DIRECTOR OF PUBLIC WORKS
R.C.E. C41977, LIC. EXP. MARCH 31, 2010

CHAIR, BOARD OF SUPERVISORS




PLOT DATE: MAY 10, 2008

**NOTE:**

THE EXISTENCE AND LOCATION OF ALL UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR.

CALL USA NORTH 2 DAYS IN ADVANCE OF ALL EXCAVATION: 800-227-2600

**SOIL CONDITIONS**

SOIL CONDITIONS ON SITE ARE VOLCANIC IN NATURE. LAVA CAP IS AT OR NEAR THE SURFACE IN MANY LOCATIONS THROUGHOUT THE SITE.

THE CONTRACTOR SHALL POSSESS A CLASS "A" LICENSE OR A COMBINATION OF CLASSES REQUIRED BY THE CATEGORIES AND TYPE OF WORK INCLUDED IN THIS CONTRACT AT THE TIME THIS CONTRACT IS AWARDED.

**Cultural Resources Note:**

If human remains are unearthed during construction, the construction contractor must cease work within 100-feet of the discovery and notify the County Coroner per Health and Sfety Code §7050.5. No further disturbance may occur until the Coroner has made the necessary findings as to the origins and dispositions pursuant to Public Resource Code Section §5097.98.

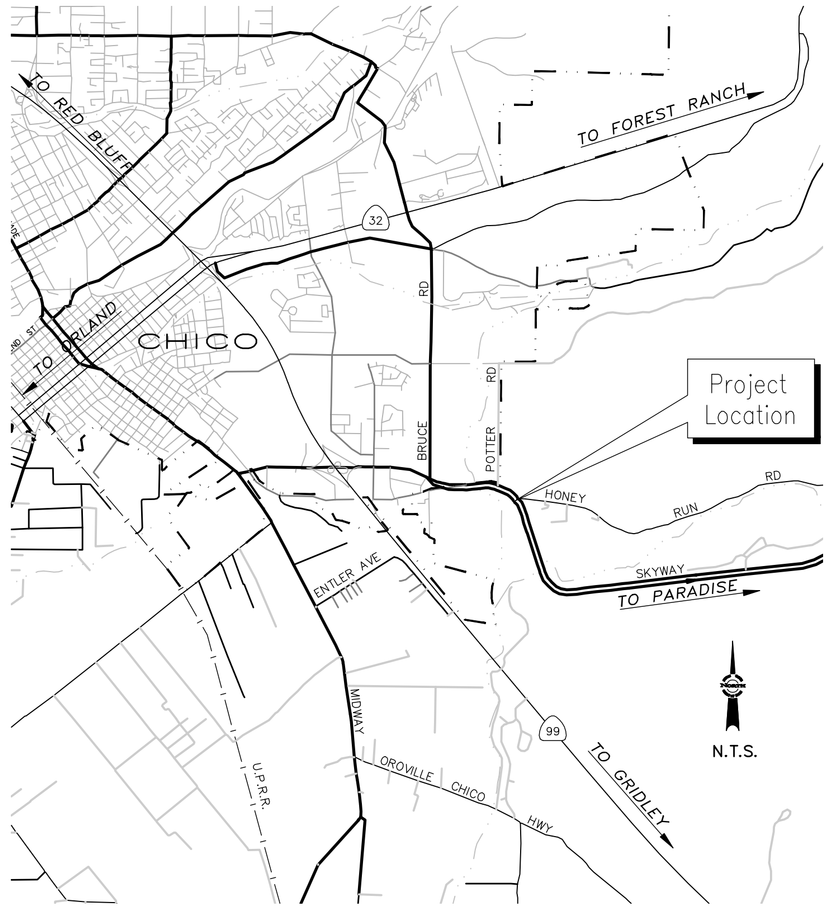
Should Cultural Resources be encountered, the supervising contractor will stop all work within 100-feet of the find. The supervising contractor shall be responsible for reporting any such findings to the Public Works Department, and a qualified archeaologist will be contacted to conduct meetings with on-site employee. determine appropriate mitigation measures, and monitor the referenced mitigation measures.

## ABREVIATIONS

| | |
|---|---|
| A/C | ASPHALT CONCRETE |
| AVE. | AVENUE |
| B.C. | BRASS CAP |
| BEG | BEGIN |
| CB | CATCH BASIN |
| C,G,&S/W | CURB, GUTTER, & SIDEWALK |
| CL | CENTERLINE |
| CMP | CORRUGATED METAL PIPE |
| CONC. | CONCRETE |
| CONST. | CONSTRUCT |
| CSP | CORRUGATED STEEL PIPE |
| CSPA | CORRUGATED STEEL PIPE ARCH |
| CTR | CENTER |
| DI | DROP INLET |
| D/W | DRIVEWAY |
| ELEC | ELECTRIC |
| ELEV, EL | ELEVATION |
| EP | EDGE OF PAVEMENT |
| EX. | EXISTING |
| F.H. | FIRE HYDRANT |
| FL | FLOWLINE |
| FT | FEET |
| G | GAS |
| G/W | GUY WIRE/ANCHOR |
| H | HORIZONTAL |
| HDPE | HIGH DENSITY POLYETHYLENE |
| HWY | HIGHWAY |
| INV | INVERT |
| IP | IRON PIPE |
| LF | LINEAL FEET |
| LN. | LANE |
| LT | LEFT |
| MB | MAILBOX |
| MPOC | MID POINT ON CURVE |
| PERF. | PERFORATED |
| PB | PAC BELL |
| PRC | POINT OF REVERSE CURVATURE |
| PVI | POINT OF VERTICAL INTERSECTION |
| PVC | POLYVINYL CHLORIDE |
| RAD | RADIUS |
| RET | RETURN |
| RT | RIGHT |
| R/W | RIGHT-OF-WAY |
| STA | STATION |
| S | SLOPE |
| ST. | STREET |
| SVC | SERVICE |
| S/W | SIDEWALK |
| TBC | TOP BACK OF CURB |
| TEL. | TELEPHONE |
| TFC | TOP FACE OF CURB |
| TG | TOP GRATE |
| U/G | UNDERGROUND |
| W | WATER |
| W/ | WITH |
| WM | WATER METER |
| WV | WATER VALVE |
| V | VERTICAL |

## SYMBOL LEGEND

| DESCRIPTION | EXISTING | PROPOSED |
|---|---|---|
| CENTERLINE OF CONSTRUCTION | | 10+00 |
| CENTERLINE OF R/W | | |
| CABLE TV VAULT | CVT | CVT |
| CABLE TV PULLBOX | C PB | C PB |
| BRASS CAP OR BRASS CAP WELL | B.C. | B.C. |
| CATCH BASIN | | |
| CONTOURS (MAJOR) | XX | XX |
| CONTOURS (MINOR) | | |
| REINFORCED CONCRETE PIPE(RCP) | | |
| CORRUGATED METAL PIPE(CMP) | | |
| EMERGENCY VEHICLE DETECTORS (EVD) | | |
| FIRE HYDRANT | | |
| FENCE | | |
| FLOWLINE | FL | FL |
| GATE | | |
| GUYWIRE | | |
| MAILBOX | MB | MB |
| RIGHT-OF-WAY | EX R/W | R/W |
| TELEPHONE (OVERHEAD) | OH TEL | OH TEL |
| TELEPHONE (UNDERGROUND) | U/G TEL | U/G TEL |
| TELEPHONE VAULT | TVT | TVT |
| TELEPHONE PULLBOX | TBOX | TBOX |
| PAVING | EX. EP | |
| PAVING EXPANSION | | |
| POWER (UNDERGROUND) | U/G PWR | U/G PWR |
| POWER (OVERHEAD) | OH PWR | OH PWR |
| PROP. LINE | P/L | |
| SIGNAL CONTROLLER | | |
| SIGNAL SERVICE | | |
| SIGNAL PULLBOX | | |
| SIGNAL STANDARD | | |
| SIGN | | |
| SHRUBS | | |
| STREET LIGHT | | |
| TREES | | |
| UTILITY POLES | LIGHT LP, JOINT JP, POWER PP, TELE TP, SERVICE SP | |




**UTILITY CONTACTS:**

**PG&E GAS.....LARRY JACKSON (530) 894-4773**
**PG&E POWER.....DON CHAMBERS (530) 896-4257**
**AT&T.....BRUCE MCPHEE (530) 229-2024**

## INDEX OF SHEETS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## APPLICABLE STANDARD PLAN SHEETS

| | |
|---|---|
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| A62F | EXCAVATION AND BACKFILL METAL AND PLASTIC CULVERTS |
| A87A | CURBS AND DRIVEWAYS |
| A88A | CURB RAMP DETAILS |
| D94A | METAL AND PLASTIC FLARED END SECTIONS |
| D97A-G | CMP COUPLING DETAILS |
| ES-1A | ELECTRICAL SYSTEMS – SYMBOLS AND ABBREVIATIONS |
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| ES-7A | ELECTRICAL SYSTEMS – PEDESTRIAN PUSH BUTTON POST |
| ES-7B | ELECTRICAL SYSTEMS – TYPE 1 STANDARDS & EQUIPMENT NUMBERING |
| ES-7F | ELECTRICAL SYSTEMS – SIGNAL & LIGHTING STANDARD CASE 4 ARM LOADING, WIND VELOCITY = 100MPH, ARM LENGTH 25' TO 45' |
| ES-7G | ELECTRICAL SYSTEMS – SIGNAL & LIGHTING STANDARD CASE 5 ARM LOADING, WIND VELOCITY = 100MPH, ARM LENGTH 50' TO 55' |
| ES-7J | ELECTRICAL SYSTEMS – SIGNAL & LIGHTING STANDARD FLASHING BEACON TYPE 15-FBS |
| ES-7M | ELECTRICAL SYSTEMS – SIGNAL & LIGHTING STANDARD DETAILS NO. 1 |
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| ES-13A-B | ELECTRICAL SYSTEMS – SPLICING & WIRING DETAILS |

PLANS FOR THE CONSTRUCTION OF
SKYWAY AT HONEY RUN ROAD SIGNALIZATION
TITLE SHEET

PROJECT NUMBER
51261-1-06-1

1 of 11

FILE NO. E-2686