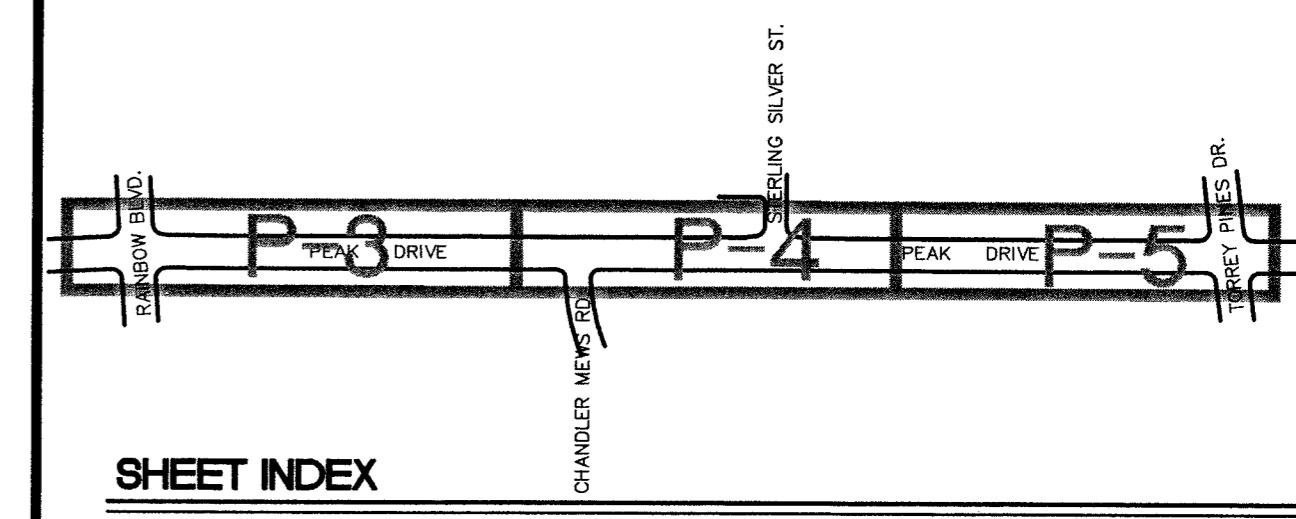
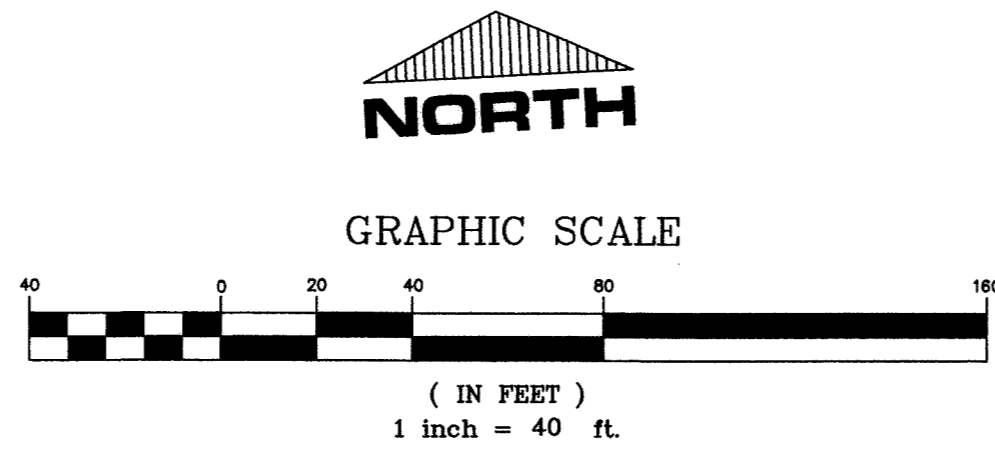
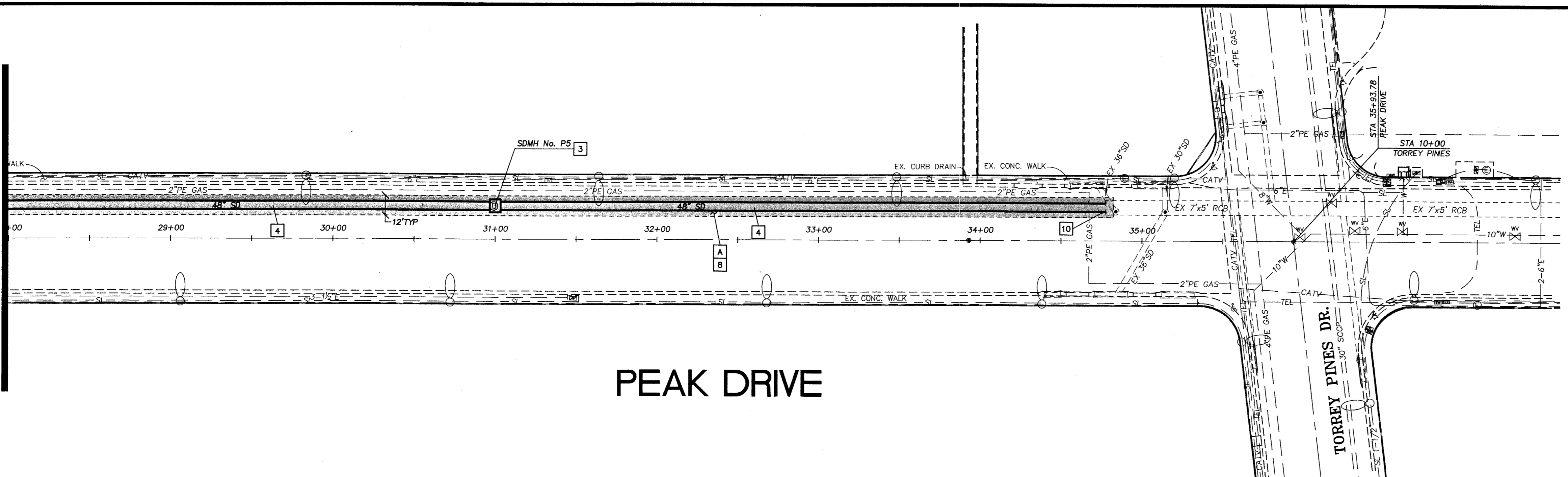


Avoid cutting underground utility lines. It's costly.
Call before you Dig.
 1-800-227-2600
UNDERGROUND SERVICE ALERT (USA)

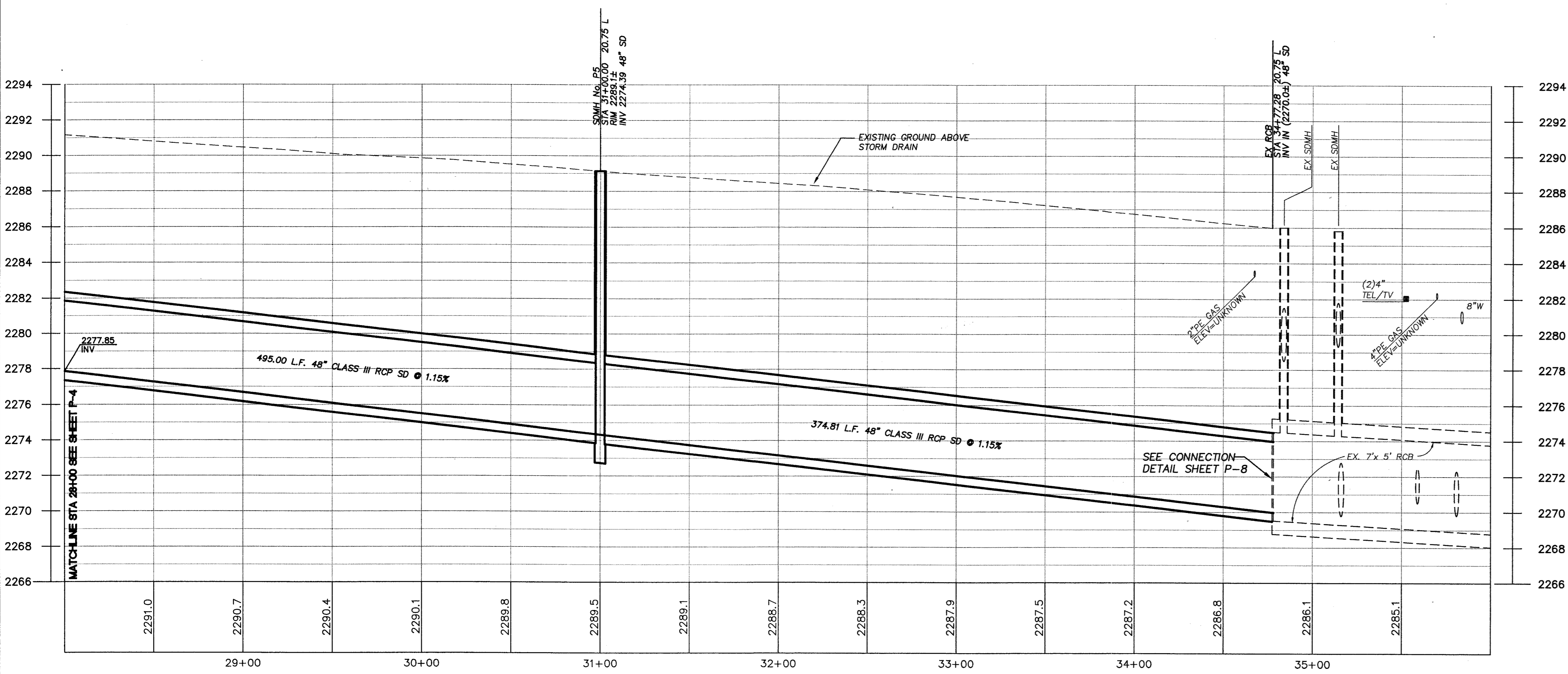
SAFETY ALERT
Call before you Overhead
 593-6111
OVERHEAD SERVICE ALERT



MATCHLINE STA 28+00
SEE SHEET P-4



PEAK DRIVE



REMOVAL ITEMS

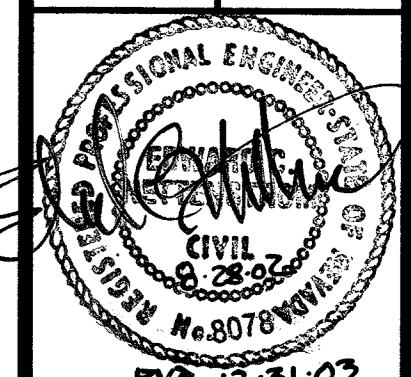
- A REMOVE ASPHALT BITUMINOUS PAVEMENT
- B REMOVE CONCRETE SIDEWALK
- C REMOVE EX CONCRETE CURB AND GUTTER
- D REMOVE CONCRETE CROSS GUTTER SPANDREL
- E REMOVE DECORATIVE ROADWAY PAVEMENT
- F REMOVE AND SALVAGE EX. SIGN

CONSTRUCTION ITEMS

- 1 CONSTRUCT TYPE II MANHOLE PER USD No. 405, W=60"
- 2 CONSTRUCT TYPE II MANHOLE PER USD No. 405, W=72"
- 3 CONSTRUCT TYPE III MANHOLE PER USD No. 406
- 4 CONSTRUCT 48" CLASS III RCP STORM DRAIN PIPE
- 5 CONSTRUCT 24" CLASS III RCP STORM DRAIN PIPE
- 6 CONSTRUCT 18" CLASS III RCP OR C905 PVC STORM DRAIN PIPE
- 7 CONSTRUCT TYPE "DM2" DROP INLET OF SIZE INDICATED ON PLAN, SEE DROP INLET DETAIL SHEET P-7
- 8 CONSTRUCT A.C. PAVEMENT PATCH PER WIDTH INDICATED ON PLAN, SEE DETAIL SHEET P-8 FOR TYPICAL SECTION
- 9 NOT USED
- 10 REMOVE PLUG FROM EX. 7x5' RCB AND CONNECT NEW 48" STORM DRAIN PER PIPE CONNECTION DETAIL, SHEET P-8
- 11 CONSTRUCT CONCRETE SIDEWALK PER USD No. 234
- 12 CONSTRUCT CONCRETE "L" TYPE CURB AND GUTTER PER USD No. 216
- 13 CONSTRUCT CROSS GUTTER PER USD No. 228
- 14 CONSTRUCT CASE I SIDEWALK RAMP PER USD No. 235
- 15 CONSTRUCT 8" C900 PVC WATER PIPE PER UDACS
- 16 REMOVE CAP AND BLOW OFF, REMOVE CORPORATION STOP AND INSTALL PLUG. CONNECT NEW 8" WATER TO EXISTING 8" ACP WATER.
- 17 INSTALL 90° ELBOW WITH THRUST BLOCKS PER UDACS
- 18 REMOVE EX. 8" VALVE
- 19 NOT USED
- 20 CONSTRUCT DECORATIVE CONCRETE TO MATCH EX.
- 21 REMOVE AND REPLACE EX. LANDSCAPE IN KIND.
- 22 REPLACE EX. POST MOUNTED SIGN
- 23 SLURRY BACKFILL TO SPRINGLINE OF EX. AND NEW 8" WATER FOR SUPPORT, 5' EITHER SIDE OF PIPE CENTERLINE

DEPARTMENT OF PUBLIC WORKS
ENGINEERING DESIGN SECTION
 CITY ENGINEER: CHARLES KAKOWSKI JR., P.E.
 PROJECT MANAGER: EDWARD C. NEITENSTROM
 DESIGNED BY: ESM
 DRAWN BY: ESM
 CHECKED BY: ECN
 HORIZONTAL SCALE: 1"=40'
 VERTICAL SCALE: 1"=4'
 DATE: AUGUST 2002

TITLE: PEAK DRIVE NOMINAL STORM DRAIN
RAINBOW BLVD TO TORREY PINES DR.
PLAN AND PROFILE
STA 28+00 TO 36+00



AS-BUILT

Sheet **P-5**
 of
 DRAWING NO. **107-V3519**

68897