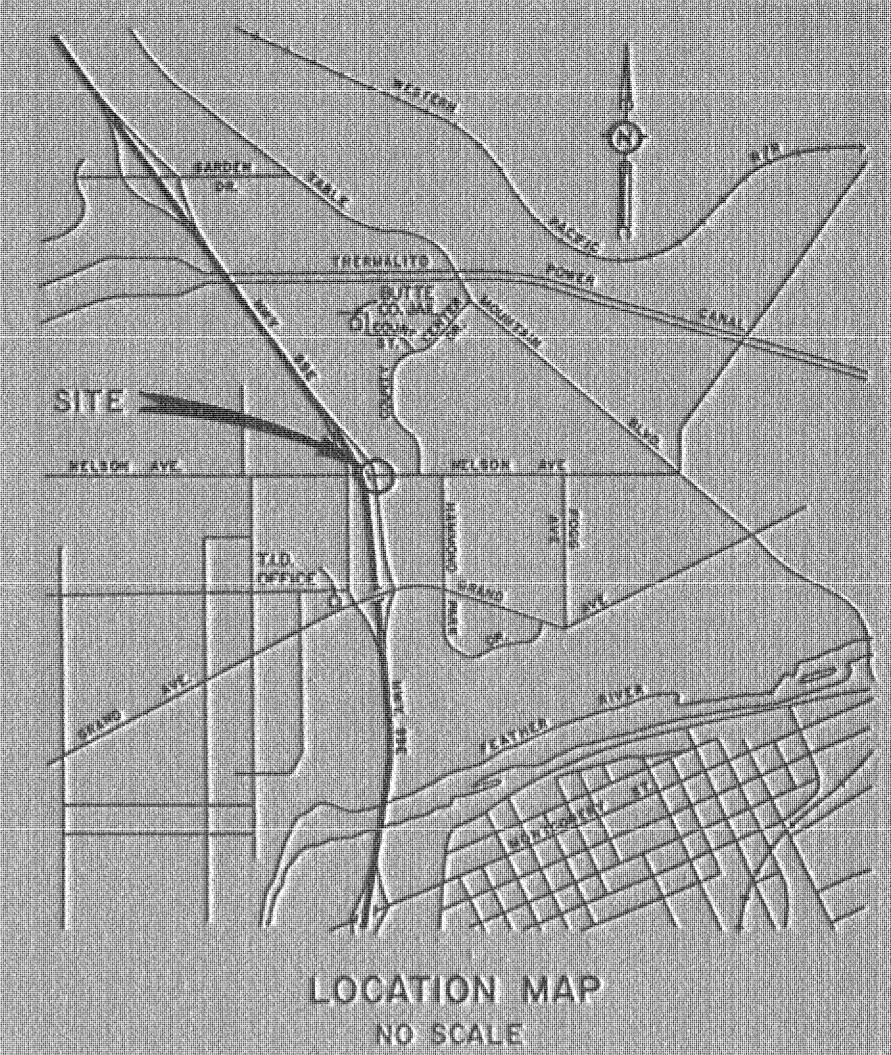




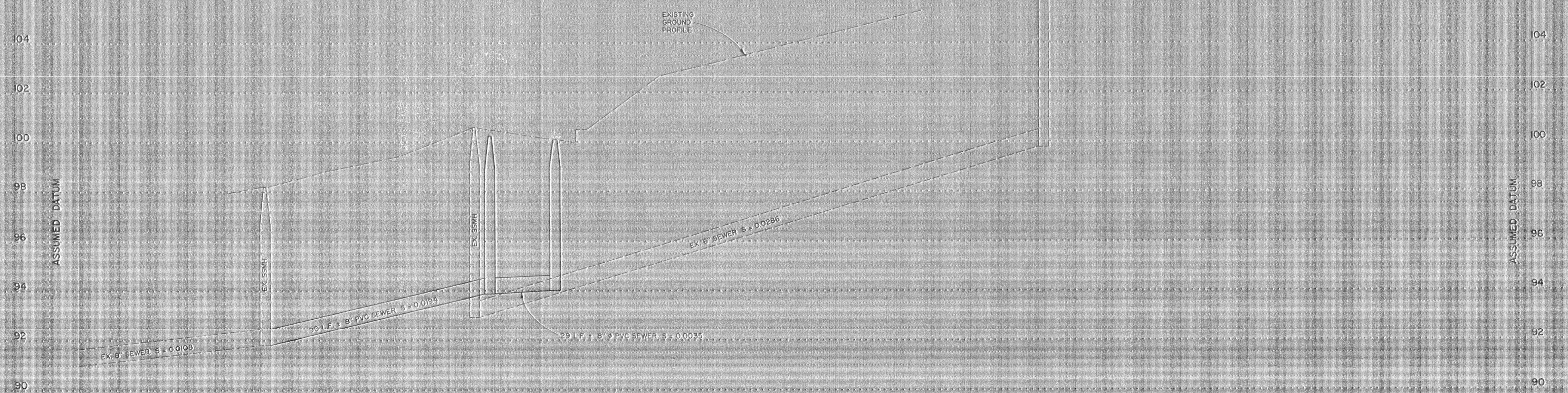
APPROVED:  
  
 MIKE CRUMP R.C.E. 41977  
 CITY ENGINEER, CITY OF OROVILLE  
 REGISTRATION EXPIRES 3-31-96


- GENERAL NOTES**
1. ALL WORK WITHIN NELSON AVENUE AND 3RD STREET SHALL BE SUBJECT TO THE ENCROACHMENT PERMIT ISSUED BY THE CITY OF OROVILLE.
  2. LOCATION AND DEPTH OF EXISTING UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY THE EXISTENCE, LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL CALL UNDERGROUND SERVICE ALERT (USA) AT 800-842-2444 AT LEAST THREE DAYS PRIOR TO CONSTRUCTION.
  3. ALL WORK SHALL BE INSPECTED BY AND TESTED IN THE PRESENCE OF THE CITY OF OROVILLE INSPECTOR.
  4. TESTING OF MANHOLES SHALL CONFORM TO CITY OF OROVILLE STD. SS-13, AND TESTING OF SEWER PIPE SHALL CONFORM TO CITY OF OROVILLE STD. SS-14.



- CONSTRUCTION NOTES**
1. INSTALL CITY OF OROVILLE STANDARD SS-02 SANITARY SEWER MANHOLE OVER EXISTING 6" SEWER LINE AS SHOWN  
 EX. 6" INV. = 94.00 (VERIFY)  
 8" INV. (SN) = 93.90
  2. INSTALL 29 LF 8" PVC SEWER PIPE PER CITY OF OROVILLE STD. SS-01  
 S = 0.0035
  3. INSTALL CITY OF OROVILLE STANDARD SS-02 SANITARY SEWER MANHOLE  
 8" INV. (NE) = 93.80  
 8" INV. (S) = 93.75
  4. INSTALL 90 LF 8" PVC SEWER PIPE PER CITY OF OROVILLE STD. SS-01  
 S = 0.0194
  5. REMOVE EXISTING PIPE STUB AND PLUG FROM EXISTING MANHOLE AND CONNECT NEW 8" SEWER PIPE  
 EX. 8" INV. (S) = 91.91 (VERIFY)  
 8" INV. (N) = 92.00
  6. INSTALL BRICK AND MORTAR PLUG IN EXISTING SEWER LINE AS SHOWN
  7. INSTALL 135 LF CITY OF OROVILLE STANDARD PAVEMENT REPLACEMENT WITH 4" ASPHALT ON 10" AGGREGATE BASE PER CITY OF OROVILLE STD. ST-12
  8. INSTALL PIPE CROSSING CRADLE PER DETAIL DRAWING NO. 2

SCALE: HORIZONTAL 1" = 20'  
 VERTICAL 1" = 2'



Designed: MSB  
 Drawn: RAP & HLV  
 Checked: BAN  
 Approved:   
 Date: JULY, 1993

PREPARED FOR: NACHT & LEWIS, ARCHITECTS  
 7300 FOLSOM BLVD., SUITE 200  
 SACRAMENTO, CA. PROJECT NO. 3570.06

**ROLLS, ANDERSON & ROLLS**  
 CIVIL ENGINEERS  
 965 FIR STREET • CHICO, CALIFORNIA 95928 • TELEPHONE 916 895-1422

**BUTTE COUNTY JAIL EXPANSION  
 OFFSITE SEWER PLAN AND PROFILE**

Drawing No. 1 OF 2  
 Job No. 92160A