

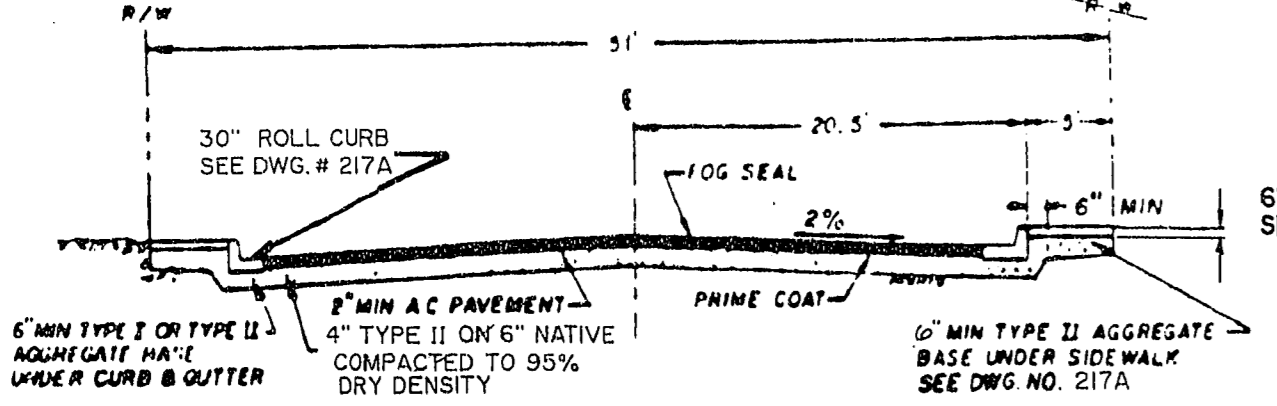
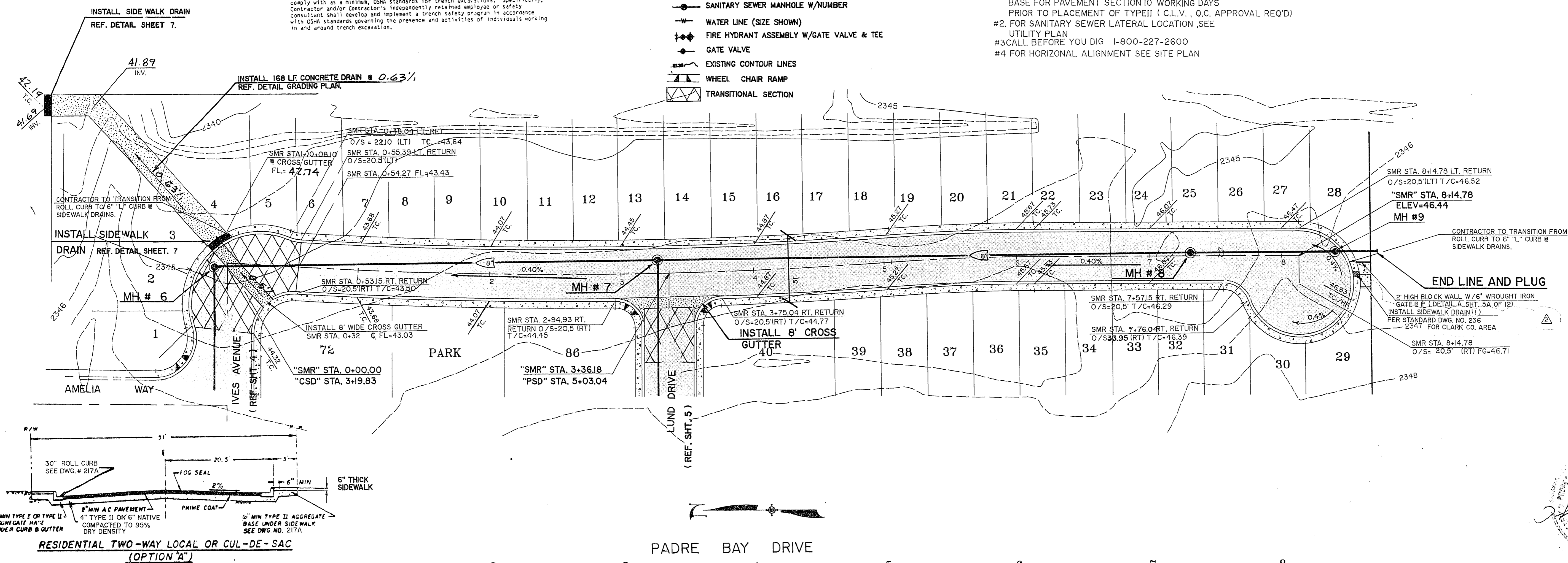
TRENCH EXCAVATION PROTECTION

Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety equipment consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the contractor's plans to implement the work as shown on these construction plans. The contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety consultant shall develop and implement a trench safety program in accordance with OSHA standards governing the presence and activities of individuals working in and around trench excavation.

LEGEND

- PROPOSED A.C. PAVEMENT
- PROPOSED CONCRETE
- PAVEMENT TRANSITION AREA
- SANITARY SEWER LINE W/SIZE & FLOW
- SANITARY SEWER MANHOLE W/NUMBER
- WATER LINE (SIZE SHOWN)
- FIRE HYDRANT ASSEMBLY W/GATE VALVE & TEE
- GATE VALVE
- EXISTING CONTOUR LINES
- WHEEL CHAIR RAMP
- TRANSITIONAL SECTION

NOTE: #1. CONTRACTOR TO CONTACT ENGINEER TO ASSESS SUITABILITY OF NATIVE SOILS IN LIEU OF TYPE I BASE FOR PAVEMENT SECTION IO WORKING DAYS PRIOR TO PLACEMENT OF TYPE II (C.L.V., O.C. APPROVAL REQ'D)  
 #2. FOR SANITARY SEWER LATERAL LOCATION, SEE UTILITY PLAN  
 #3. CALL BEFORE YOU DIG 1-800-227-2600  
 #4. FOR HORIZONTAL ALIGNMENT SEE SITE PLAN



STATION	DESCRIPTION	ELEVATION
0+00.00	"SMR" STA. 0+00.00	42.82
0+32.00	"SMR" STA. 0+32.00	43.03
0+53.15	"SMR" STA. 0+53.15	43.61
0+55.39	"SMR" STA. 0+55.39	43.61
1+00.00	"SMR" STA. 1+00.00	44.79
1+26.00	"SMR" STA. 1+26.00	44.56
1+36.18	"SMR" STA. 1+36.18	44.56
1+44.45	"SMR" STA. 1+44.45	44.57
1+75.04	"SMR" STA. 1+75.04	44.72
1+77.00	"SMR" STA. 1+77.00	44.88
1+94.98	"SMR" STA. 1+94.98	44.98
2+00.00	"SMR" STA. 2+00.00	45.38
2+05.42	"SMR" STA. 2+05.42	45.40
2+13.78	"SMR" STA. 2+13.78	45.84
2+27.00	"SMR" STA. 2+27.00	46.18
2+57.15	"SMR" STA. 2+57.15	46.41
2+75.04	"SMR" STA. 2+75.04	46.78
2+78.00	"SMR" STA. 2+78.00	46.78
2+84.78	"SMR" STA. 2+84.78	46.78
2+94.98	"SMR" STA. 2+94.98	46.71

**SUMMIT** ENGINEERING CORPORATION  
 CONSULTING ENGINEERS AND SURVEYORS  
 111 EAST WEND AVENUE, SUITE #21  
 LAS VEGAS, NEVADA 89104  
 PHONE: (702) 736-1800

DESIGNED BY: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 DATE: MARCH 3, 1992

PADRE BAY DRIVE STREET AND SEWER PLAN  
 "RAINBOW PARK" I  
 CITY OF LAS VEGAS, CLARK COUNTY, NEVADA



REV.	DATE	DESCRIPTION	BY	APP'D
1	2/1/92	REVISED STREET NAMES & SIDEWALK DRAIN	RAC	JRS

SCALE: HORIZ. 1"=40' VERT. 1"=4'

SHEET 3 OF 12