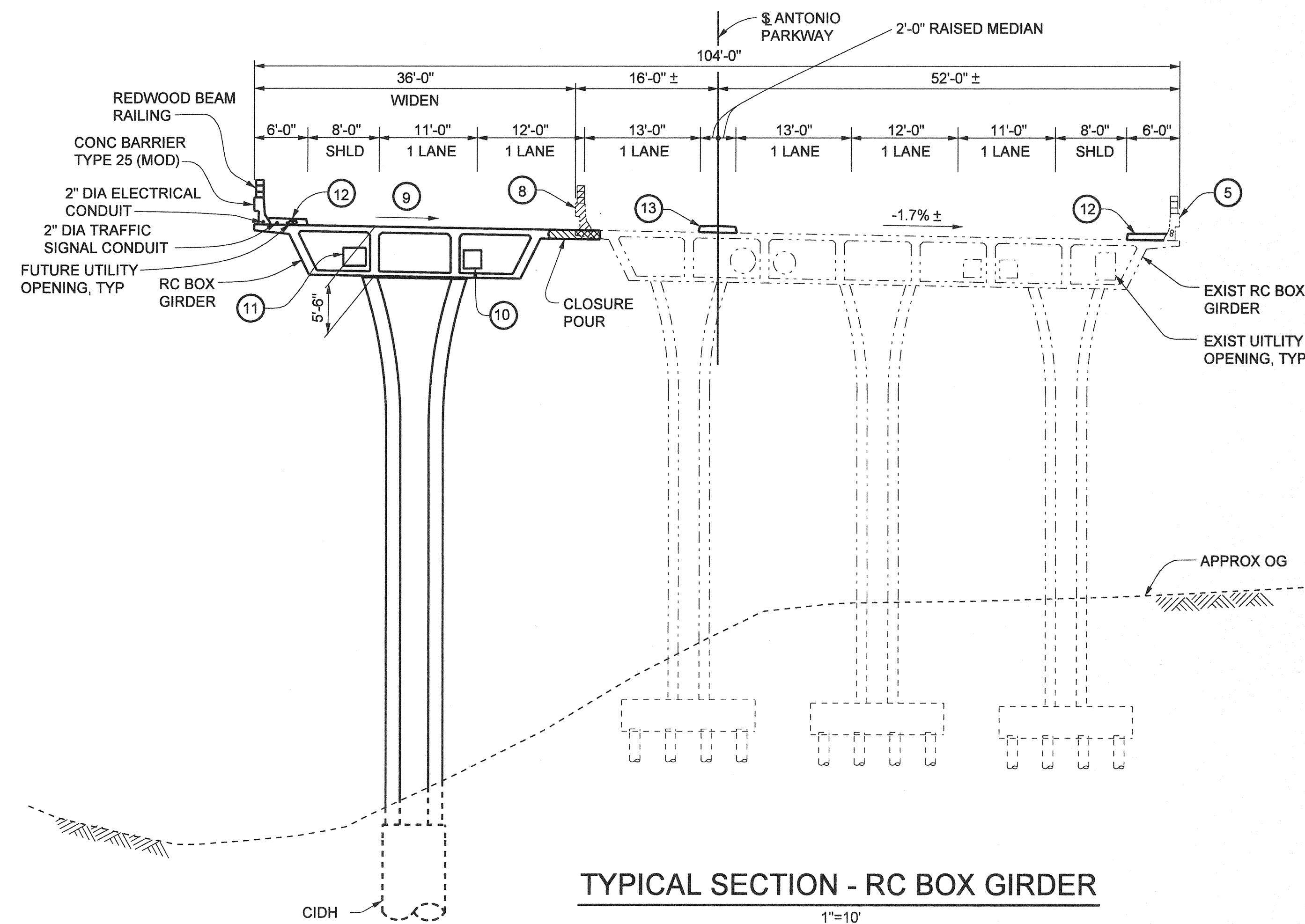
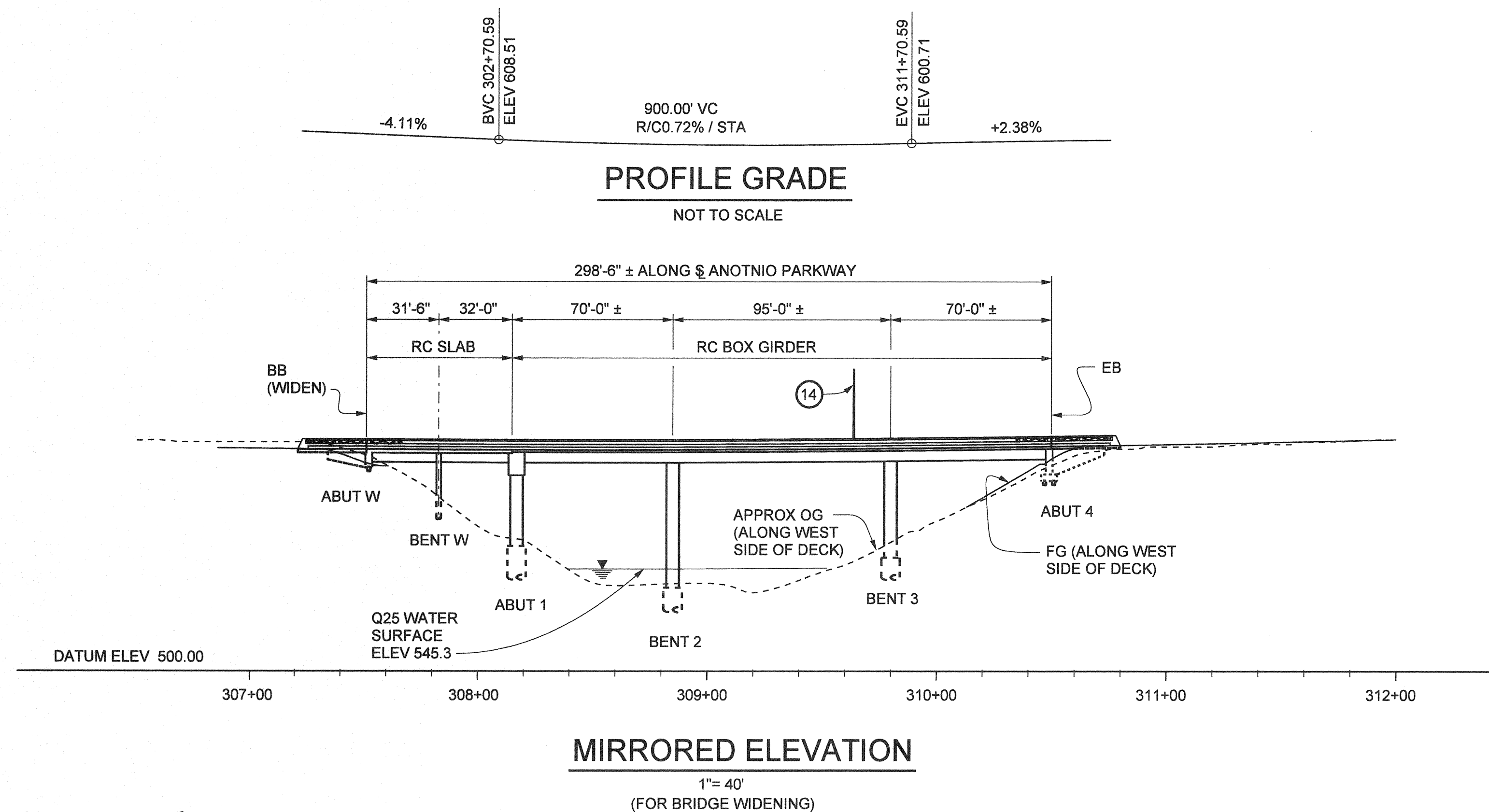




LEGEND

- DENOTES EXIST STRUCTURE
- DENOTES NEW STRUCTURE
- DENOTES EXIST DECK DRAIN TYPE D-1 WITH REPLACED GRATE
- ▨ BRIDGE REMOVAL (PORTION)
- ▨ CLOSURE POUR TO MATCH EXIST GRADE AND CROSS SLOPE
- ① PAINT BRIDGE NO. 55C-0629
- ② PAINT "ANTONIO PARKWAY WILDLIFE UNDERCROSSING"
- ③ REMOVE EXIST METAL BEAM GUARD RAIL AND CONSTRUCT CONCRETE BARRIER TYPE 25 (MOD) / TYPE 25B (MOD) WITH REDWOOD BEAM RAILING
- ④ STRUCTURE APPROACH TYPE N (30D)
- ⑤ EXIST CONC BARRIER TYPE 25 (MOD) WITH REDWOOD BEAM RAILING
- ⑥ EXISTING DECK DRAIN TYPE D-1 WITH REPLACED GRATE
- ⑦ RAISED MEDIAN, SEE ROAD PLANS
- ⑧ REMOVE EXIST CONC BARRIER TYPE 25 (MOD) WITH REDWOOD BEAM RAILING AND DECK OVERHANG SALVAGE AND REUSE REDWOOD RAILING
- ⑨ MATCH EXIST CROSS SLOPE (-1.7% ±) AND GRADE
- ⑩ FUTURE UTILITY OPENING
- ⑪ UTILITY OPENING (SO CAL GAS)
- ⑫ SIDEWALK
- ⑬ RAISED MEDIAN, SEE "MISCELLANEOUS DETAILS" SHEET
- ⑭ PROPOSED STREET LIGHT (TO BE INSTALLED BY THE CONTRACTOR)
- ⑮ SLOTTED DRAIN, SEE ROAD PLANS
- ⑯ CONC BARRIER TYPE 25 (MOD) WITH REDWOOD BEAM RAILING, SEE "REDWOOD BEAM RAILING" AND "SIDEWALK DETAILS" SHEETS
- ⊙ CALTRANS STANDARD PLAN SHEET NUMBER
- DETAIL NUMBER

INDEX TO PLANS

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- 43. DECK ELEVATIONS
- 44. FOUNDATION PLAN
- 45. ABUTMENT W LAYOUT
- 46. ABUTMENT W DETAILS
- 47. BENT W AND 24" Ø PILE DETAILS
- 48. ABUTMENT 1 LAYOUT
- 49. ABUTMENT 1 DETAILS NO. 1
- 50. ABUTMENT 1 DETAILS NO. 2
- 51. ABUTMENT 4 LAYOUT
- 52. ABUTMENT 4 DETAILS
- 53. BENTS 2 & 3 DETAILS NO. 1
- 54. BENTS 2 & 3 DETAILS NO. 2
- 55. BENTS 2 & 3 DETAILS NO. 3
- 56. SLAB REINFORCEMENT
- 57. SLAB REINFORCEMENT DETAILS
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- 59. GIRDER LAYOUT
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- 70. MISCELLANEOUS DETAILS
- 71. ISOLATION CASING DETAILS
- 72. LOG OF TEST BORINGS

1/2 0 2
3 Inches on original drawing

NOTES:

1. FOR GENERAL NOTES, CALTRANS STANDARD PLANS LIST, SEE "DECK ELEVATIONS" SHEET. FOR PILE DATA, SEE "FOUNDATION PLAN" SHEET.
2. FOR DECK DRAIN INFORMATION, SEE "DECK DRAIN LAYOUT" SHEET.
3. THE CONTRACTOR SHALL VERIFY ALL CONTROLLING FIELD DIMENSIONS BEFORE ORDERING OR FABRICATING ANY MATERIAL.
4. FOR CONSTRUCTION STAGE, SEE "STAGE CONSTRUCTION TRAFFIC CONTROL PLAN SECTIONS SC-1" SHEET.

NO AS BUILT CHANGES

AS BUILT

CORRECTION BY: MN
CONTRACT NO.: ER28121
DATE: 12/30/2009

PLANS PREPARED BY:
HNTB
HNTB Corporation
200 E. SANDPOINT AVENUE, SUITE 200
SANTA ANA, CALIFORNIA 92707
TEL (714) 460-1600 FAX (714) 460-1610

ORANGE COUNTY RESOURCES & DEVELOPMENT MANAGEMENT DEPT		ANTONIO PARKWAY WILDLIFE UNDERCROSSING (WIDEN)		GENERAL PLAN	
DESIGNED: J. WANG		CHECKED: F. JIANG		SHEET 42 OF 72	
DRAWN: N. MCRAE		DATE: 9/19/08		DRAWING NO.	
SCALE: AS SHOWN		DATE: 9/19/08		DRAWING NO.	

PREPARED UNDER RESPONSIBLE CHARGE OF:
Yung-Nien Wang
NO. C 43559
EXP. 6-30-08
CIVIL
STATE OF CALIFORNIA
10/31/06
Yung-Nien Wang
PCE: C 43559 (EXP. 6-30-08)

Date Plotted: File Name: J:\34092\CADD\Stroisheets\antoniopkwy-S-01.dgn