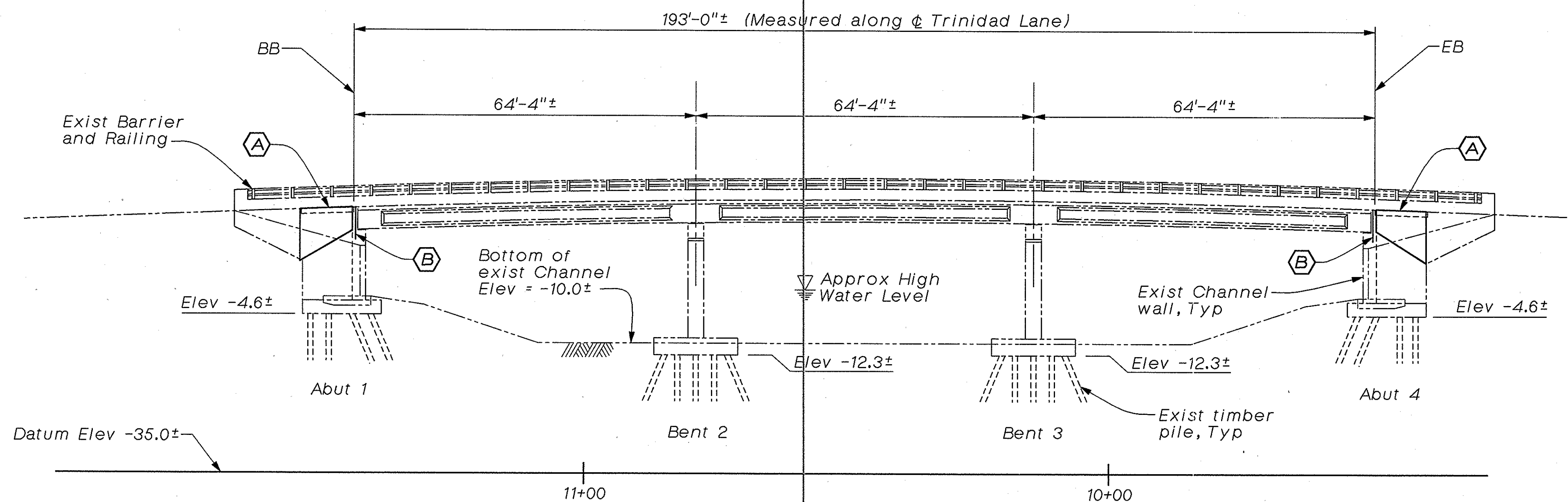




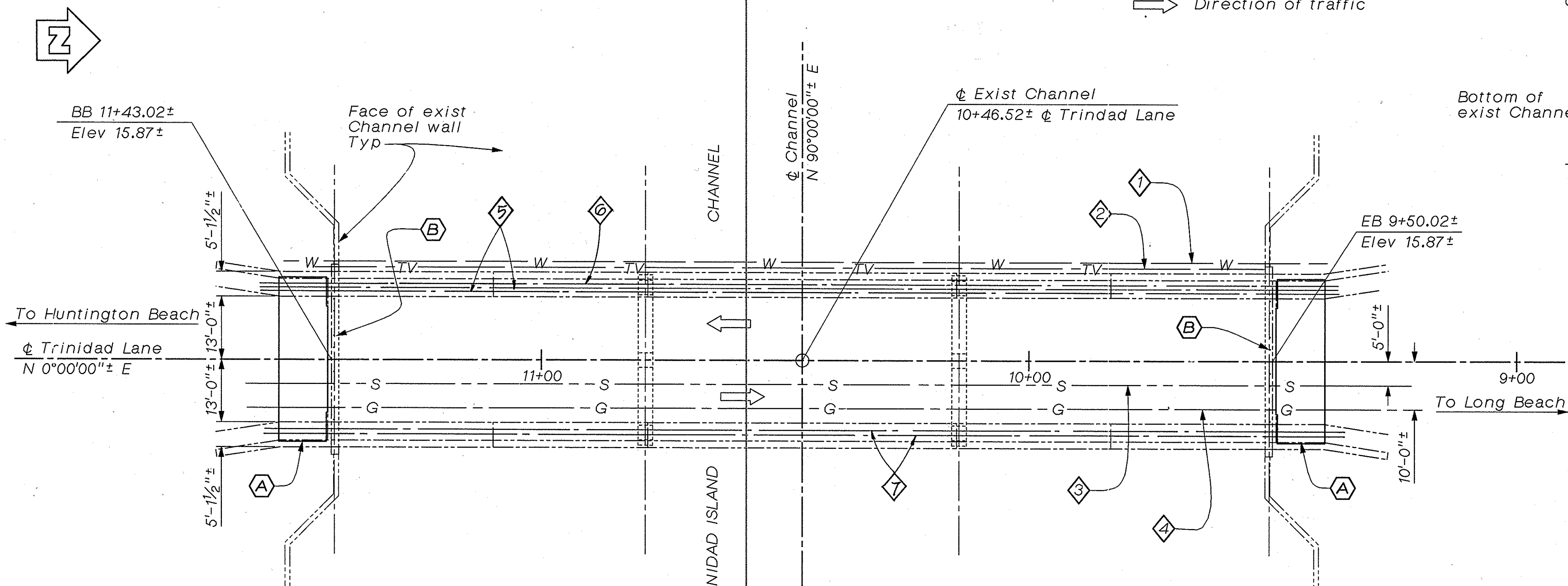
ELEVATION

1" = 15'

Note:
All existing Utilities shall
be protected in place
unless otherwise noted.

LEGEND

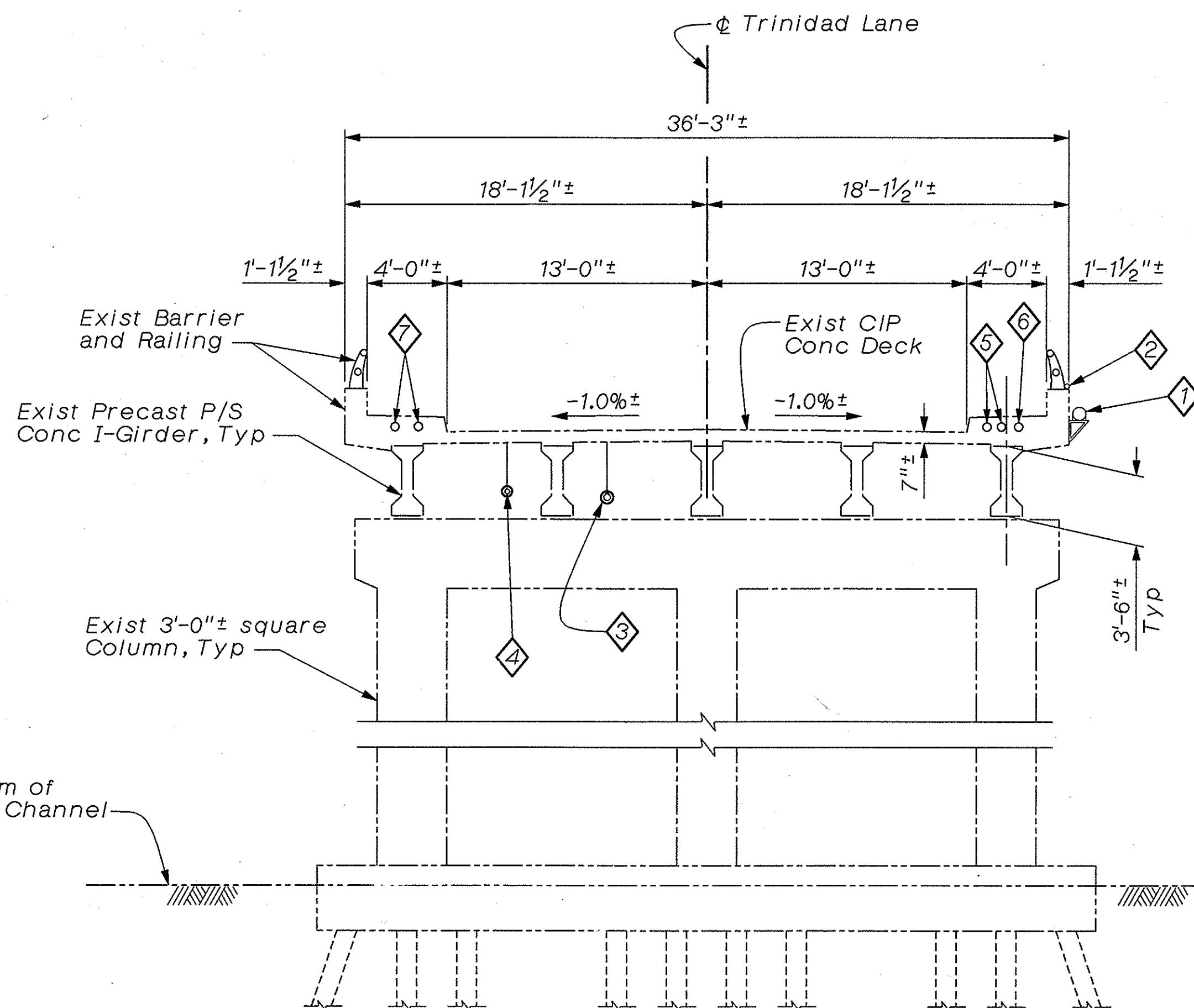
- Existing structure
- New construction
- ➡ Direction of traffic



PLAN

1" = 15'

For "General Notes" and "Standard Plans"
see "Abutment Retrofit Details" sheet.



TYPICAL SECTION

3/16" = 1'-0"

(Looking Upstation)

RETROFIT LEGEND

- (A) Anchor Slab
- (B) Transverse Shear Element

INDEX TO PLANS

SHEET NO.	TITLE
1.	GENERAL PLAN
2.	ABUTMENT RETROFIT DETAILS
3.	ANCHOR SLAB DETAILS No. 1
4.	ANCHOR SLAB DETAILS No. 2
5.	MISCELLANEOUS DETAILS
6.	LOG OF TEST BORINGS No. 1
7.	LOG OF TEST BORINGS No. 2

UTILITY LEGEND

- 1 8"± Exist Water Pipe (CITY OF HUNTINGTON BEACH)
- 2 3"± Exist Cable TV Conduit (TIME-WARNER COMMUNICATIONS)
- 3 4"± Exist Sewer Pipe (CITY OF HUNTINGTON BEACH)
- 4 3"± Exist Gas Line (S.C.G.)
- 5 2- 3 1/2"± Exist Conduit (GTE)
- 6 1- 3 1/2"± Exist Conduit (CTV)
- 7 2- 5"± Exist Conduit (S.C.E.)

Note:
The Contractor shall verify all
controlling field dimensions before
ordering or fabricating any material.

SHAWN SUN DESIGN OVERSIGHT 12/29/97		DESIGN BY M. ZAHEDI	CHECKED S. XIE/A. HOU	LOAD FACTOR DESIGN	PREPARED FOR THE CITY OF HUNTINGTON BEACH		G.J. NASCIMENTO PROJECT ENGINEER	BRIDGE NO. 55C-0260	EARTHQUAKE RETROFIT TRINIDAD ISLAND CHANNEL BRIDGE	
SIGN OFF DATE		DETAILS BY R. ANDRASEK	CHECKED J. LU	LAYOUT	BY R. ANDRASEK M. ZAHEDI			POST MILE	GENERAL PLAN	
		QUANTITIES BY H. LAM	CHECKED A. TRUONG	SPECIFICATIONS	PLANS AND SPECS COMPARED J. LU				REVISION DATES (PRELIMINARY STAGE ONLY)	
		ORIGINAL SCALE IN INCHES FOR REDUCED PLANS				CU 12 152 EA L02109 CONTRACT NO. 59Y021		DISREGARD PRINTS BEARING EARLIER REVISION DATES		SHEET 1 OF 7