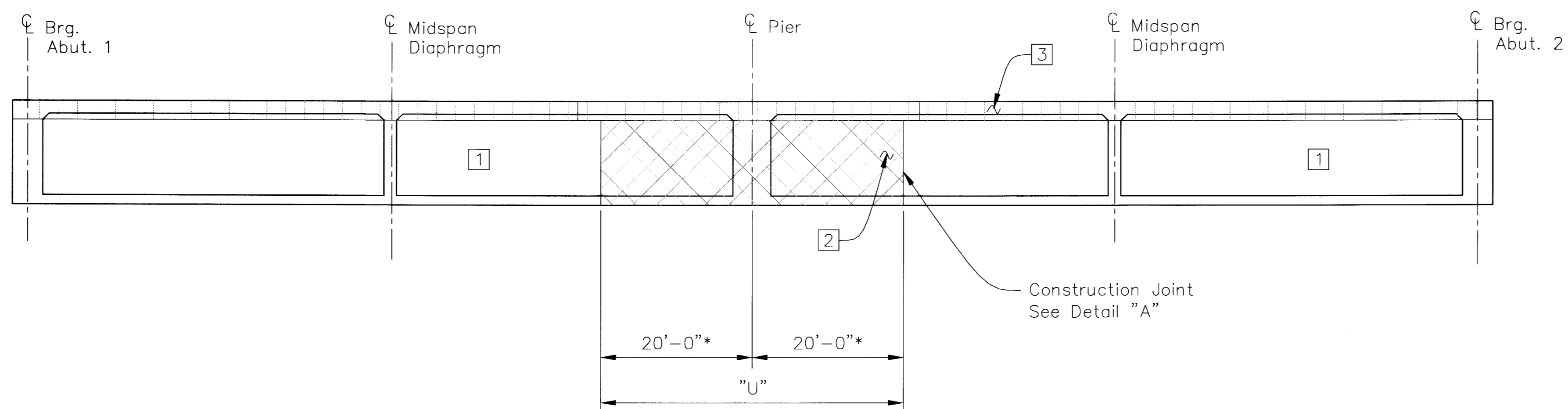


DETAIL "A"

Note:
All Reinforcing to Continue
Through Construction Joint

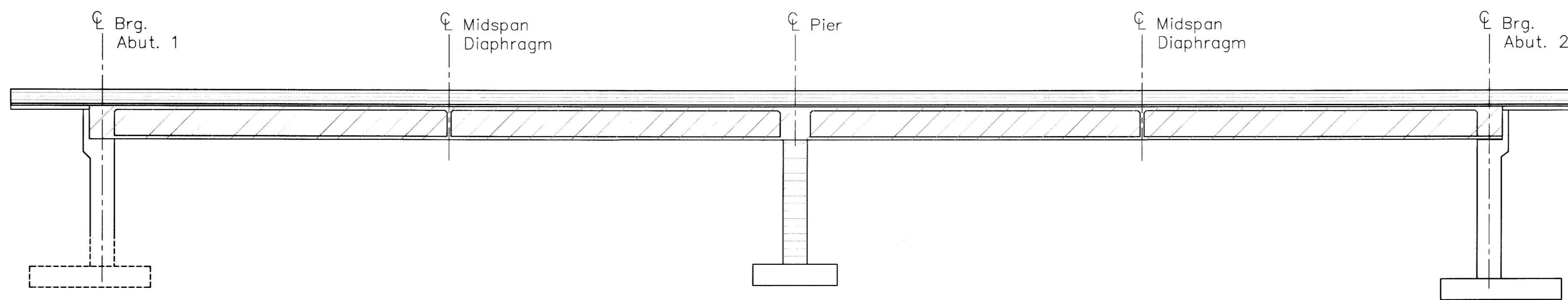
Pouring Schedule Notes:

- 1 and 2 Indicate Sequence of Placing Bottom Slab, Girder Web and Diaphragm Concrete.
- 1 and 2 May be Poured Together at the Option of the Contractor Provided the Pour Proceeds in the Direction from a Lower Number to a Higher Number.
- Top Slab Concrete 3 Shall be Placed Separately with Permissible Construction Joints as Shown. (See Concrete Pouring Sequence). There shall be no Construction Joints in Area "U".
- Do Not Place Barrier Rails Until Stressing is Complete and the Falsework has been Released.
- The Contractor Shall Submit a Pour Schedule to the Engineer for Approval Prior to Placing Concrete.



CONCRETE POURING SEQUENCE

Along Construction \perp
* Measured perpendicular to \perp Pier



CONCRETE CLASSIFICATION DIAGRAM

- Class A (Modified Major) Concrete
f'c = 5000 psi @ 28 days
(Superstructure)
- Class A (Modified Major) Concrete
f'c = 4000 psi @ 28 days
(Abutments, Footings, Barriers,
Sidewalks and Approach Slabs)
- Class D (Modified Major) Concrete
f'c = 4000 psi @ 28 days
(Columns)

NO.	DATE	DESCRIPTION	APP'D

DEPARTMENT OF PUBLIC WORKS
ENGINEERING DESIGN SECTION
CITY ENGINEER: JORGE CERVANTES, P.E.
PROGRAM MANAGER: MARK SORENSEN, P.E.
DESIGNED BY: MA
DRAWN BY: CG
CHECKED BY: CS
HDR Engineering, Inc.
HORIZONTAL SCALE: N/A
VERTICAL SCALE: N/A
DATE: 10/2007

TENAYA WAY OVERPASS
AT SUMMERLIN PKWY H-2858
CONCRETE PLACEMENT
TITLE: SHEET:

MANAS ASTHANA
Exp. 12-31-08
CIVIL
11-2-07
Sheet
B-21
63 of 96
DRAWING NO.
1074452

P:\Tenaya\Sheets\B-21.dwg 10/18/07 3:49pm abdo 109506