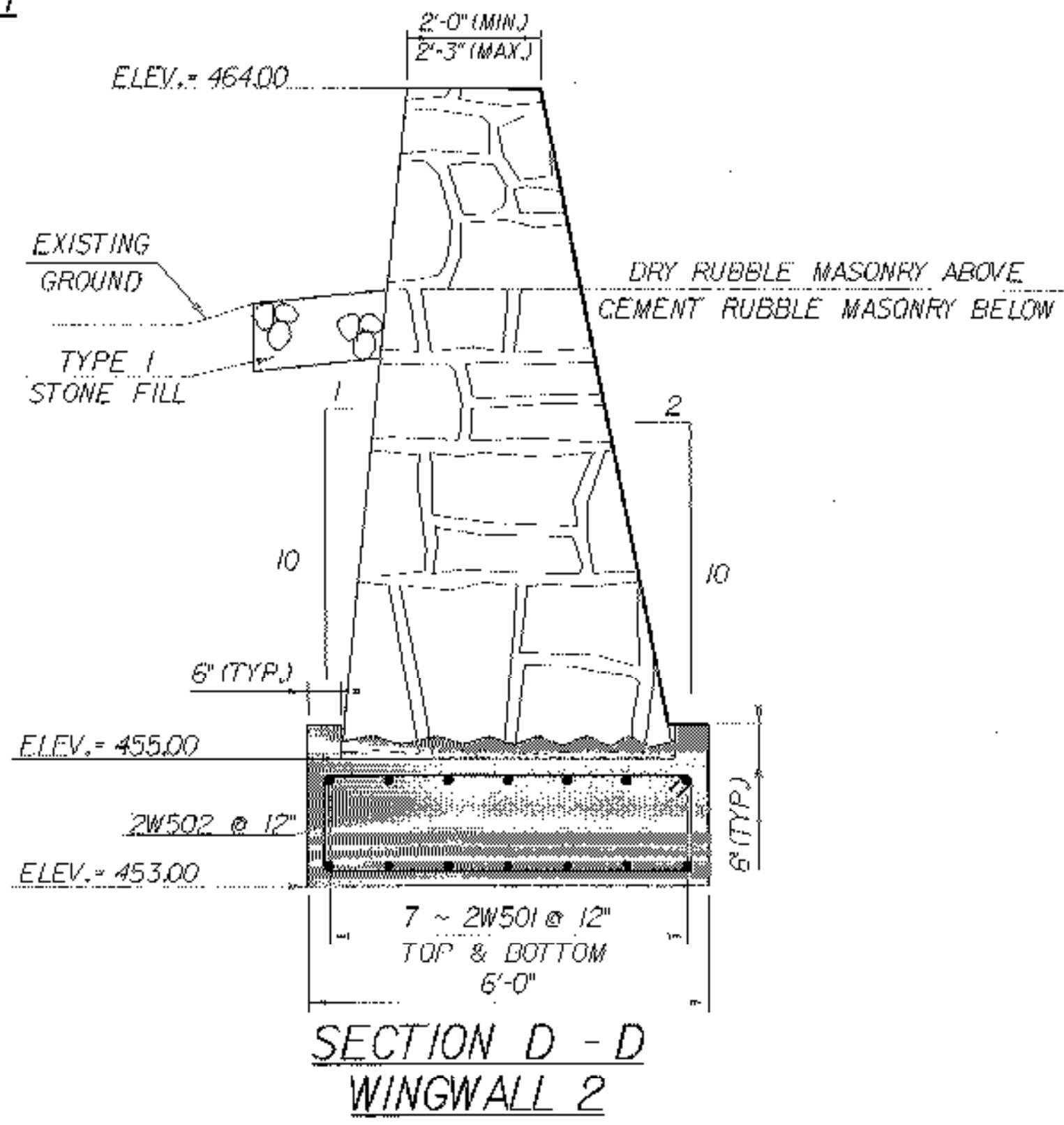
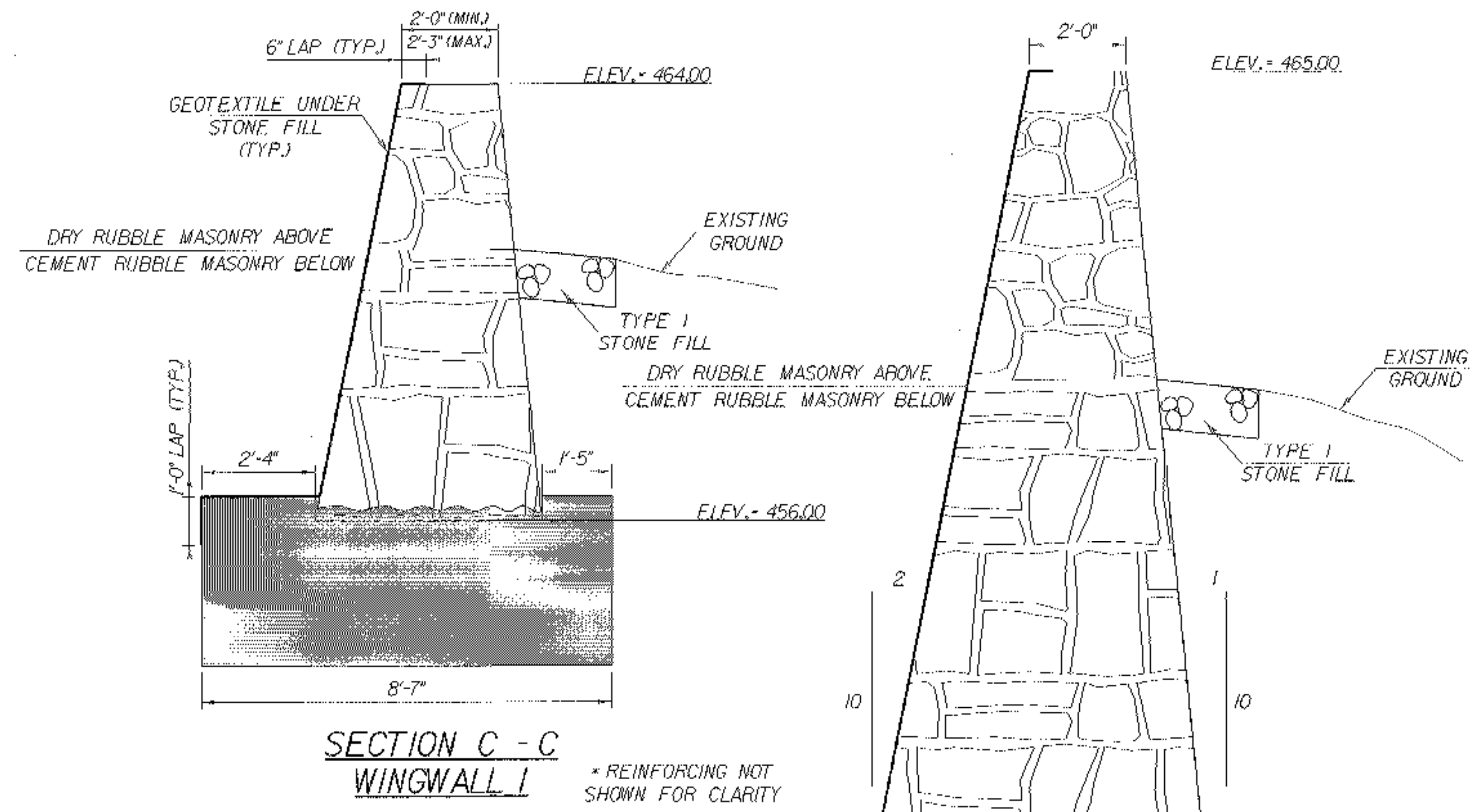


**SECTION A - A
ABUTMENT 1**



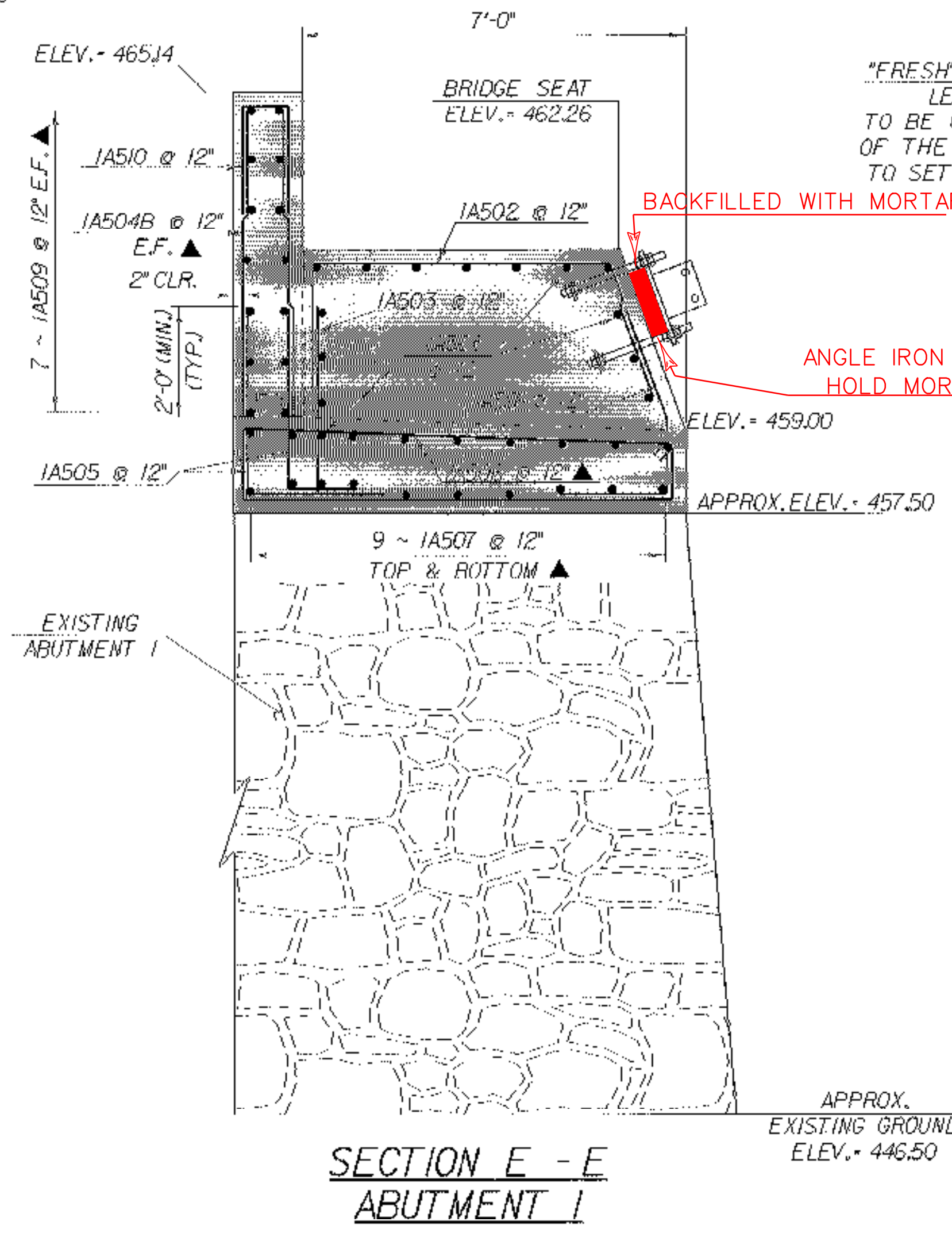
**SECTION B - B
ABUTMENT 1**

BACKFILLED WITH MORTAR
ANGLE IRON AND BOLT TO HOLD MORTAR IN PLACE



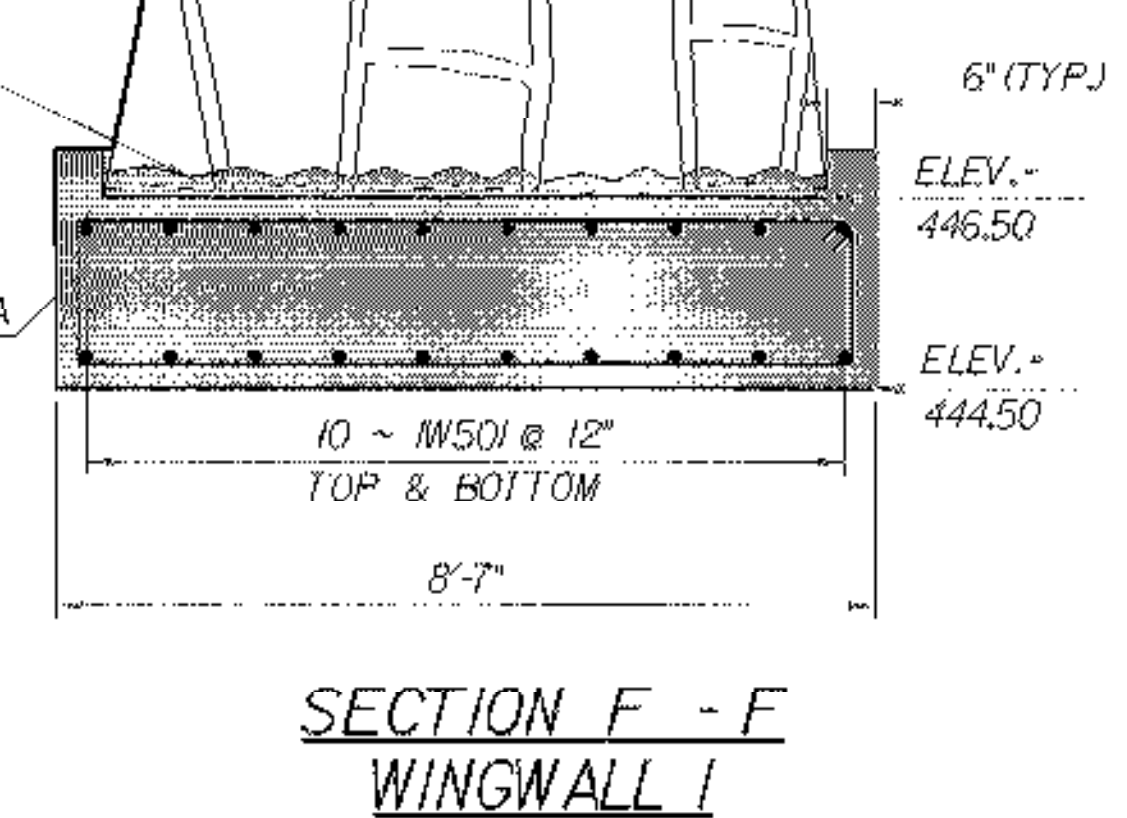
**SECTION C - C
WINGWALL 1**

* REINFORCING NOT SHOWN FOR CLARITY



**SECTION D - D
WINGWALL 2**

"FRESH" CONCRETE CLASS B LEVELING COURSE TO BE USED AT DISCRETION OF THE RESIDENT ENGINEER TO SET FIRST COURSE OF STONE (TYP.)



**SECTION E - E
WINGWALL 1**

- NEW CONCRETE
- NEW CEMENT MASONRY WALL (BELOW GRADE)
- NEW DRY RUBBLE MASONRY WALL
- EXISTING RUBBLE MASONRY ABUTMENT

ABUTMENT 1 SECTIONS SHEET

PROJECT NAME:	CAMBRIDGE	PLOT DATE:	07-AUG-2002
PROJECT NUMBER:	BHO 1448(31) C/2	DRAWN BY:	R. PELLETT
FILE NAME:	/00J244/s+r/sj244abut1.dgn	CHECKED BY:	M. FOWLER
PROJECT LEADER:	D. HOYNE	DESIGNED BY:	M. GAGULIC
DESIGNED BY:	M. GAGULIC	SHEET	30 OF 62

