

- GENERAL NOTES -

FINISH:
ALL EXPOSED SURFACES TO BE RUBBED SMOOTH WITH CORUNDUM BRICK AND LEFT FREE FROM ALL FORM MARKS AND IMPERFECTIONS.

BENCH MARKS:

FOUNDATIONS:
FOUNDATIONS MAY BE ALTERED IF NECESSARY TO SUIT CONDITIONS OF CONSTRUCTION.

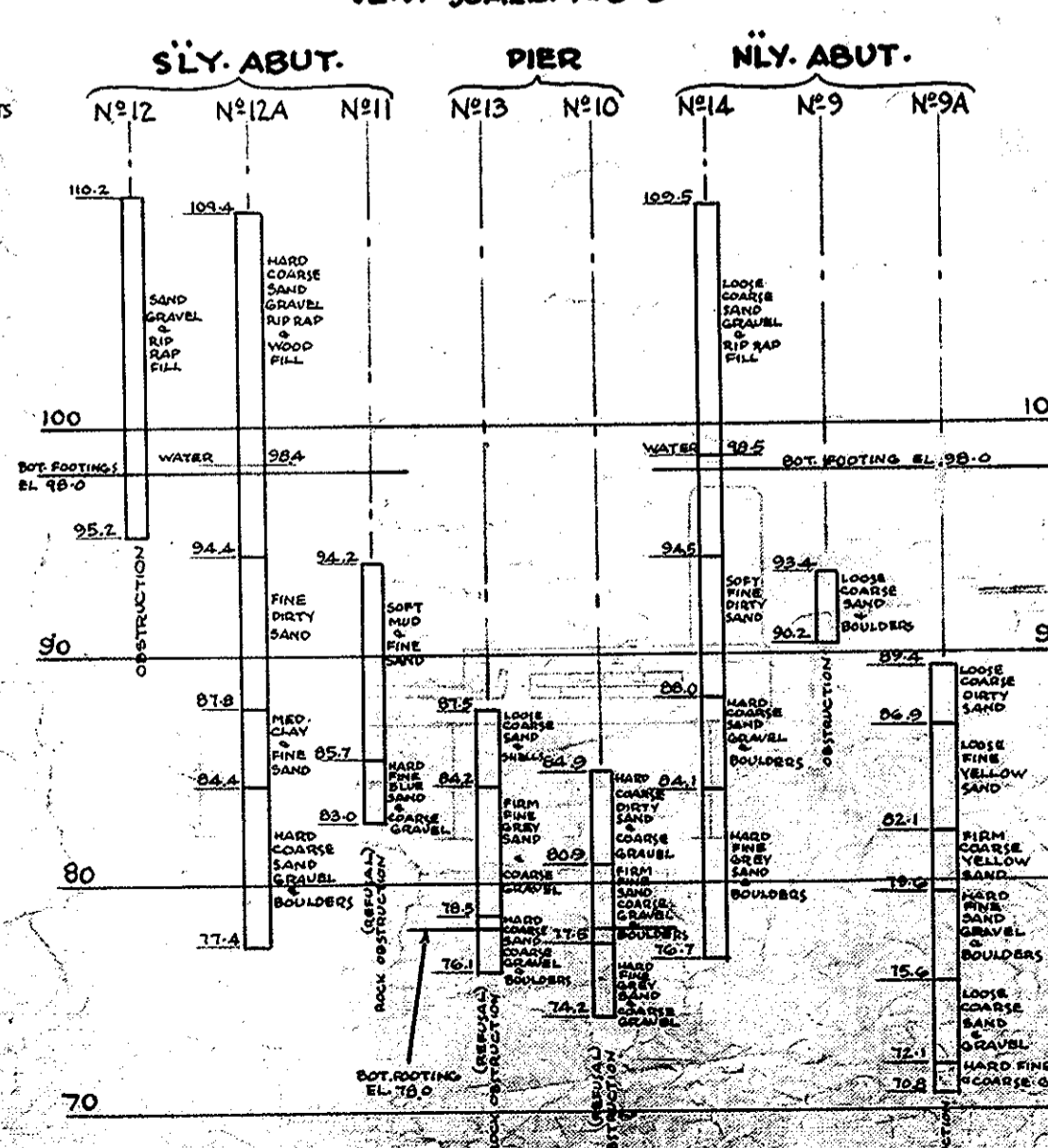
STEEL:
ALL REINFORCING STEEL TO BE DEFORMED BARS.

WEEP HOLES:
WEEP HOLES TO BE PLACED IN ABUTMENTS AND "WINGS" AS DIRECTED BY THE ENGINEER.

BORING NOTES: BORINGS TAKEN FOR PURPOSE OF DESIGN AND SHOW CONDITIONS AT BORING POINTS ONLY, BUT DO NOT NECESSARILY SHOW NATURE OF MATERIAL TO BE ENCOUNTERED IN CONNECTION WITH THE CONSTRUCTION OF THE BRIDGE.

LOCATION OF BORINGS SHOWN ON PLAN THUS

BORING DATA
VERT. SCALE: 1"=8'-0"



ESTIMATED QUANTITIES
(NOT GUARANTEED)

EXCAVATION (BRIDGE)	900 CU.YDS.
EXCAVATION (LEDGE)	10 CU.YDS.
EXCAVATION (CHANNEL)	900 CU.YDS.
BORROW (GRAVEL)	500 CU.YDS.
REINFORCED CONCRETE (1:2:4)	306 CU.YDS.
RUBBLE CONCRETE	432 CU.YDS.
REINFORCED CONCRETE (1:2:4) FENCE POSTS	10.0 CU.YDS.
PLAIN CONCRETE (1:2:4)	17.0 CU.YDS.
STONE MASONRY-PLAIN CONCRETE BACKING	131 CU.YDS.
RIP RAP	900 TONS
PILES	3200 LIN.FT.
TEMPORARY BRIDGE	1 LUMP.SUM.
BITUMEN-SEAL COAT	105 GALS.
REINFORCING STEEL	82000 LBS.
BITUMINOUS SURFACING	47 TONS
MOPPING BRIDGE FLOOR	210 GALS.
REMOVAL PRESENT BRIDGE	1 LUMP.SUM.
ZINC PLATES	1420 LBS.
GALVANIZED IRON CURB BAR	140'2" LIN.FT.
REMOVE & REBUILD WALLS	15.0 CU.YDS.

DATE: SEAL: TOWN NAMES:

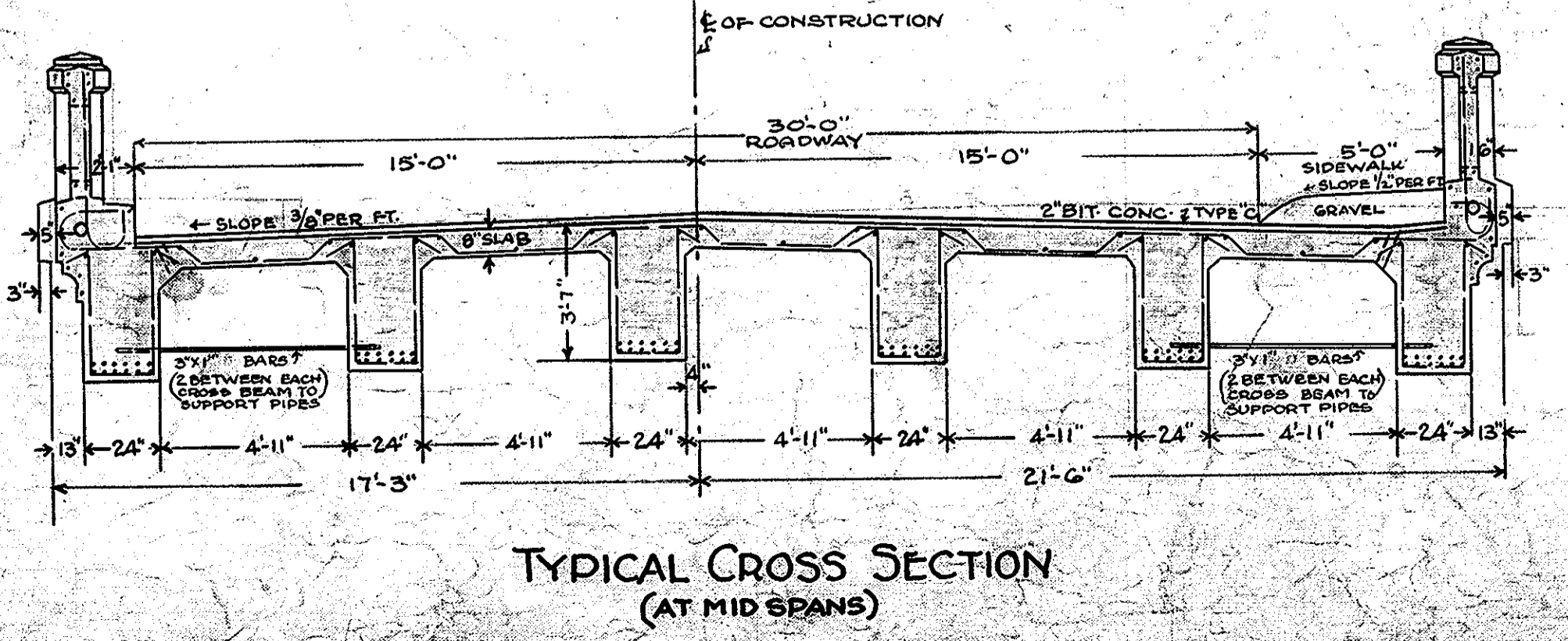
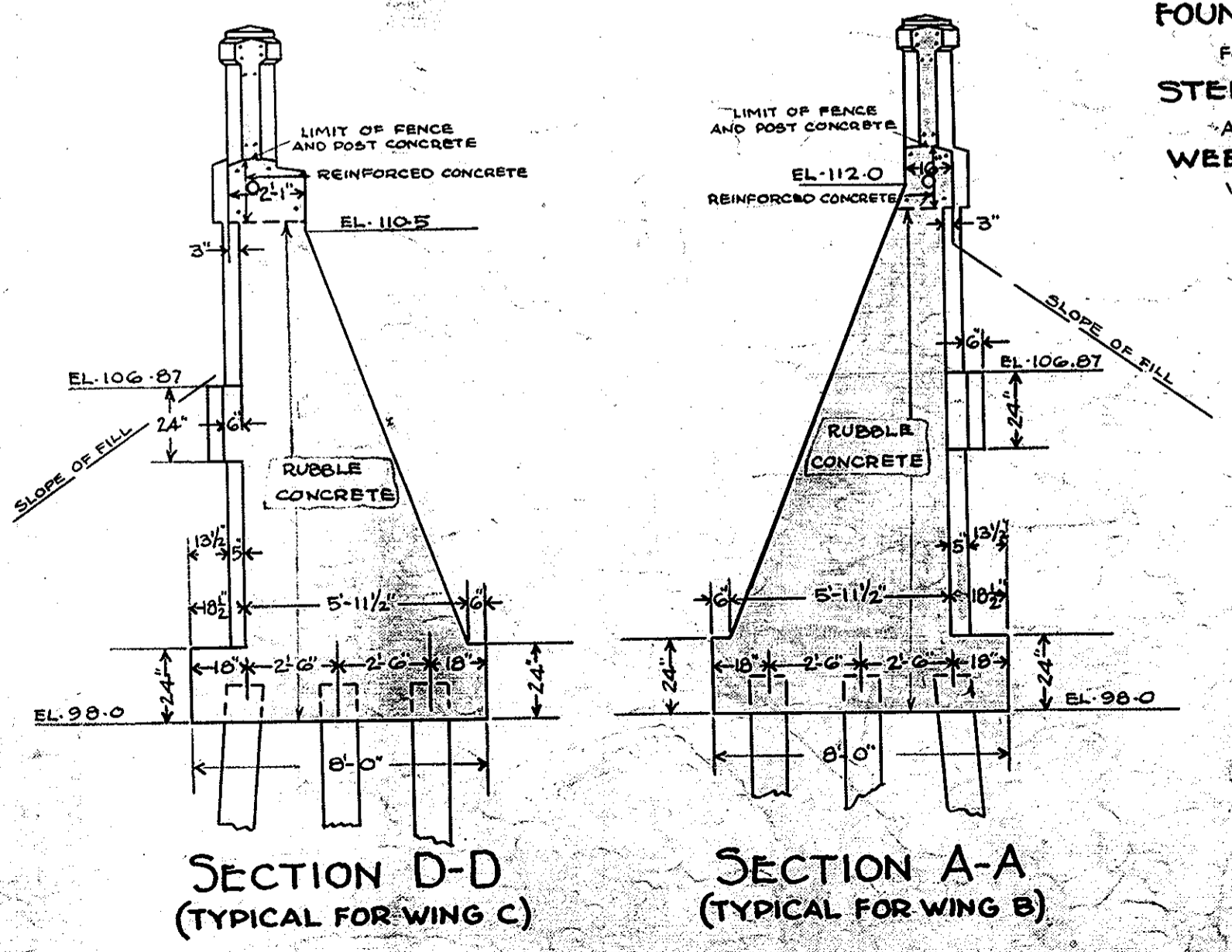
DATE-SEAL-TOWN NAME (WAREHAM) TO BE PLACED ON INSIDE FACE OF THE WESTERLY END POST AT THE NORTHERLY END OF THE BRIDGE.

DATE-SEAL-TOWN NAME (MARION) TO BE PLACED ON INSIDE FACE OF THE EASTERLY END POST AT THE SOUTHERLY END OF THE BRIDGE.

FOR CHARACTER, SIZE OF NUMERALS, LETTERS, AND LOCATIONS ON POST SEE ANOTHER SHEET.

TOWN LINE:

THE TOWN LINE MARK AND THE WORDS TOWN LINE TO BE PLACED ON THE INSIDE FACE OF POSTS OVER CENTER PIER. FOR CHARACTER, SIZE OF LETTERS, AND LOCATION ON POST, SEE ANOTHER SHEET.



THE COMMONWEALTH OF MASSACHUSETTS
PROPOSED BRIDGE
MARION-WAREHAM
STATION 0+01.00 (WAREHAM)
OVER WEWEANTIC RIVER

SCALE: FOUR FEET TO THE INCH UNLESS OTHERWISE NOTED

OFFICE OF
DEPARTMENT OF PUBLIC WORKS
STATE HOUSE - BOSTON, MASS.
FEBRUARY 1929

Designed by A.R.M. Traced by J.C.R. Checked by D.W.

A.W. Johnson
BRIDGE ENGINEER
CHIEF ENGINEER

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
9	MASS	189-A	1929	39	65

