

CONTRACT NO. _____
COUNTY _____
SECTION _____
SHEET NO. _____

NOTE: ARRANGEMENTS FOR MATERIAL DELIVERY
POINTS WILL BE MADE BY THE CONTRACTOR

EQUATION _____
EXCEPTION _____
RAILROAD CROSSING ELIMINATED: ONE
@ STA 795+35.11

STATE HIGHWAY DEPARTMENT
APPROVED _____
DATE _____

APPROVED _____
DATE _____
MAYOR _____
CITY OF LA MARQUE

DEPARTMENT OF CONSTRUCTION
BUREAU OF PUBLIC ROADS

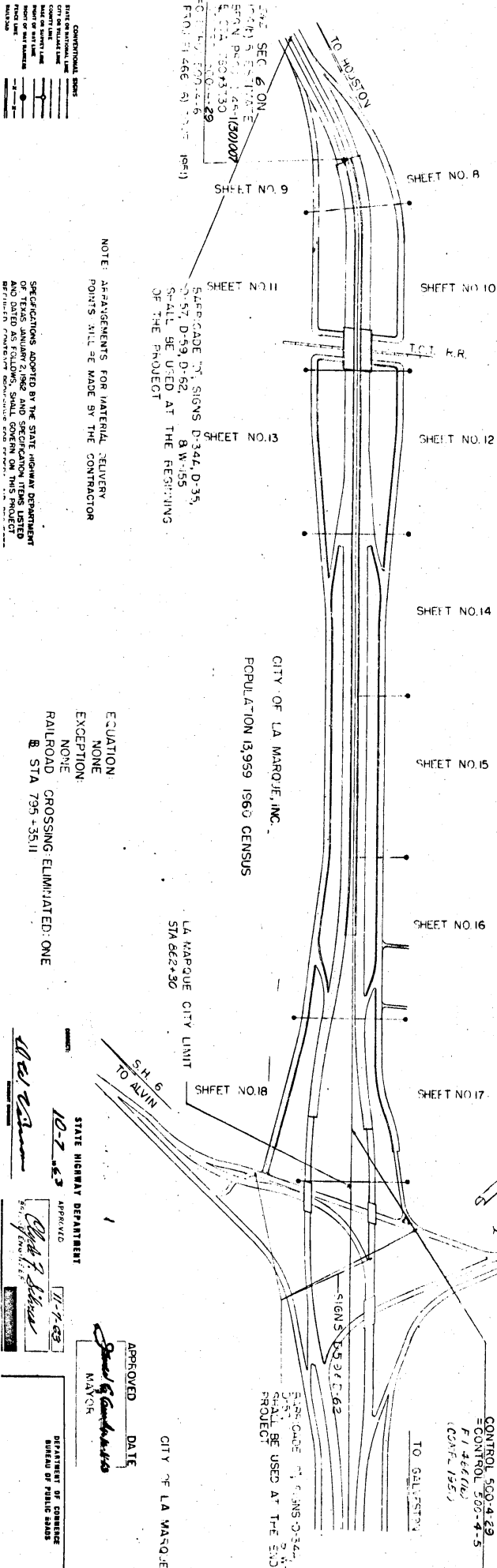
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STATE OF TEXAS STATE HIGHWAY DEPARTMENT PLANS OF PROPOSED STATE HIGHWAY IMPROVEMENT FEDERAL AID PROJECT

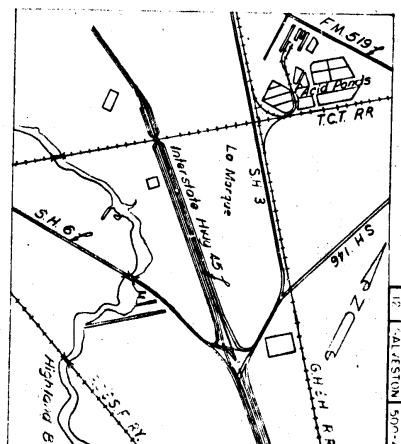
FROM 0.3 MI. NORTH OF T.C.T. RR TO INTER. SH 68 & SH 146
INTERSTATE HIGHWAY NO. 45
GALVESTON COUNTY
GRADING, STRUCTURES, CEMENT STABILIZED BASE,
& CONCRETE PAVEMENT

SCALE: 1" = 50 FT.
NET LENGTH OF PROJECT: 7.233 MI. (11.841 MI.)
SECTION: 744.53 FT. (141.7 MI.)
BRIDGE: 752.35 FT. (143.1 MI.)
TOTAL: 1496.88 FT. (28.48 MI.)

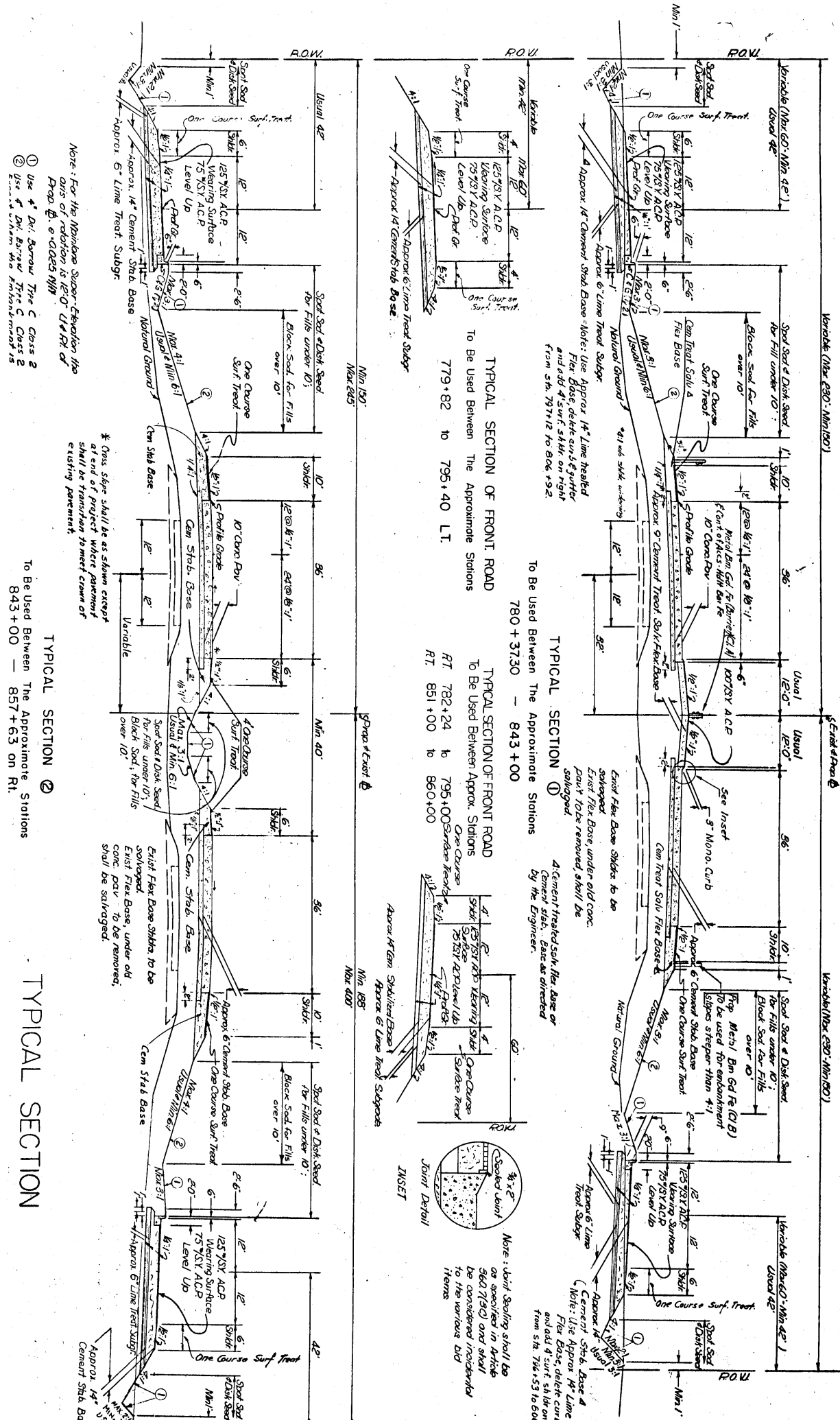


FINAL PLANS

SECTION 500-4-29
END PROJ. 145 (150)007
@ STA 65+60.68
CONTROL 500-4-29
F146(145)
(CONF. 1955)



1039 1	145-1301007
145-1301007	145-1301007
145-1301007	145-1301007
145-1301007	145-1301007

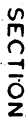
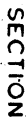
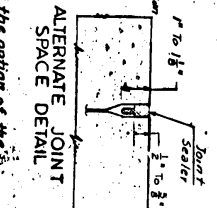
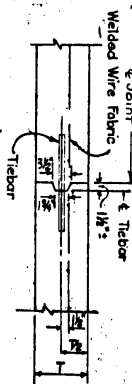
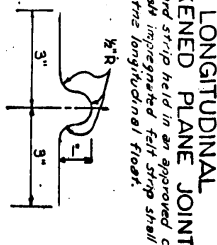
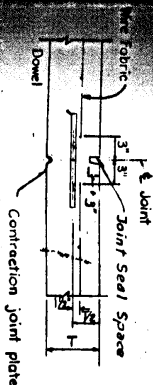


CONTRACTION JOINT PLATE

20 gauge galvanized steel asphalt coated
Usual minimum plate length shall be 6 feet.
But joints will be permitted at lengthwise
contraction joints, otherwise contraction joints
shall be welded. End of plates shall extend to within 4" of end.



Asphalt/Flt Shingles
Gypsum Board
CONTRACTION JOINT PLATE
4"



All joint, including all materials, devices, and work, required for installation, shall be considered subsidiary work and shall be included in the unit price bid for "Concrete Pavement". No direct payment will be made for any material, bar chair, steel, or any other device shown nor for its installation. Steel quantities are for information of bidders.

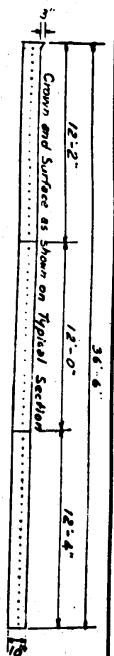
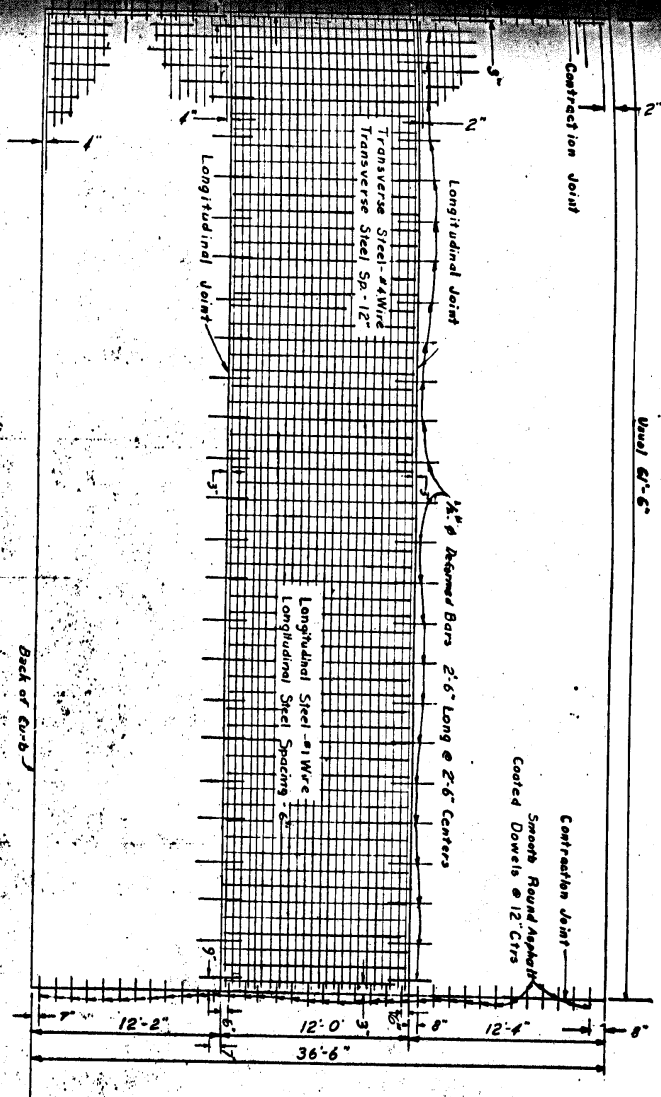
The connection joint may be formed by use of a nut on wood form, or other means, which prior to its use, has been approved by the Engineer.

Transverse edges of Sheets of welded wire fabric shall be lapped 12" except at transverse joint.

Longitudinal edges of sheets of welded wire fabric shall be lapped 6" except at longitudinal joints.

Width of sheets for welded wire fabric shall be as shown above.

The contraction joint shall be constructed with a straight form shaped to produce joint openings, shown in Figure 1, between the slabs. The forms shall be heaved and placed behind the longitudinal float. The form shall be loosened as soon as the concrete will retain its shape and the edges shall be edged with an approved edging tool.



SECTION

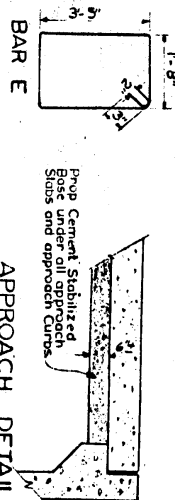
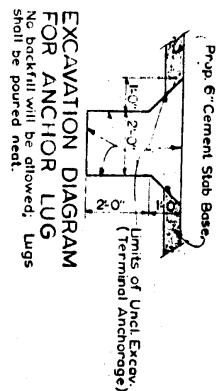
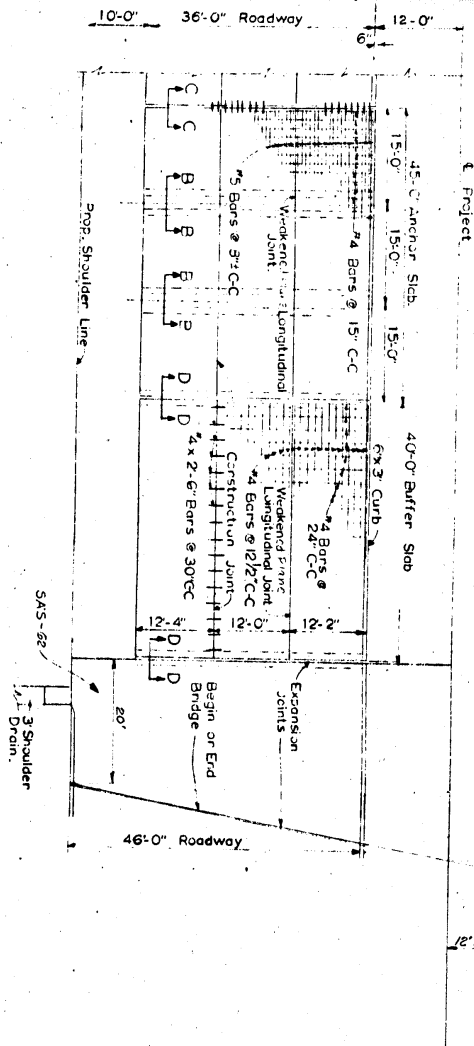
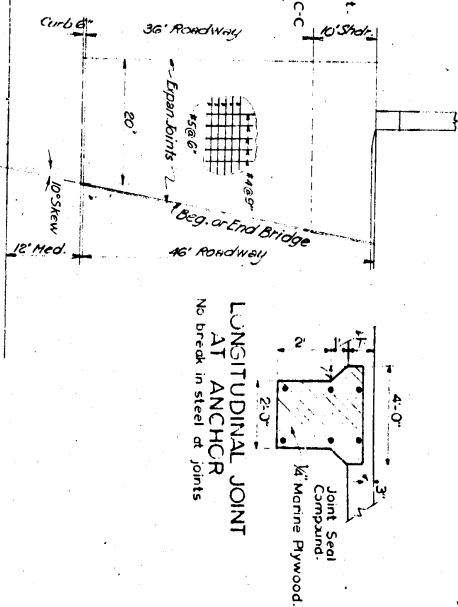
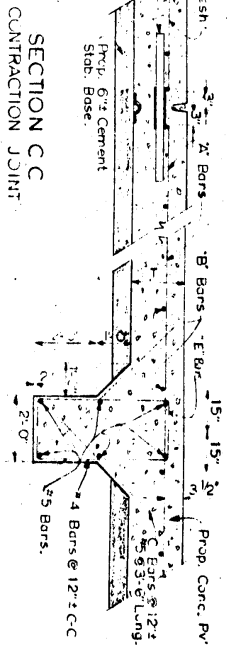


TABLE OF ESTIMATED QUANTITIES

DESCRIPTION	5th Erection	CIA/DOE	Reinf. Steel	CX
TERMINAL ANCHORAGE				
45 Anchor Slabs, Lugs & Sleepers	118	299.39	16,856	
APPROACH SLAB (BIDGE)				
40 Buffer Slabs		80.59	5,642	
Approach Slabs		13.85	13,473	
Approach Slabs		312.87	19,265	
Approach Slab (Bridge)				



NOTE: See S45-62 Standard for details not shown here. See Concrete Pavement Details for joint details not shown here.