

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 1	10-00087-00-BR	MASSAC	11	2
PROJECT NO. BROS-127(21)			CONTRACT NO. 99518	

Existing Structure - Two span precast reinforced concrete deck beams on closed timber pile bent abutments and open timber pile bent pier with concrete caps. 26.2' W x 58.0' L.

TBM 1 - Dbl. nail in Telephone Pole  
49' Lt. Sta. 496+70  
Elev. 343.73

TBM 2 - Dbl. nail in Power Pole  
57' Rt. Sta. 498+16  
Elev. 345.33

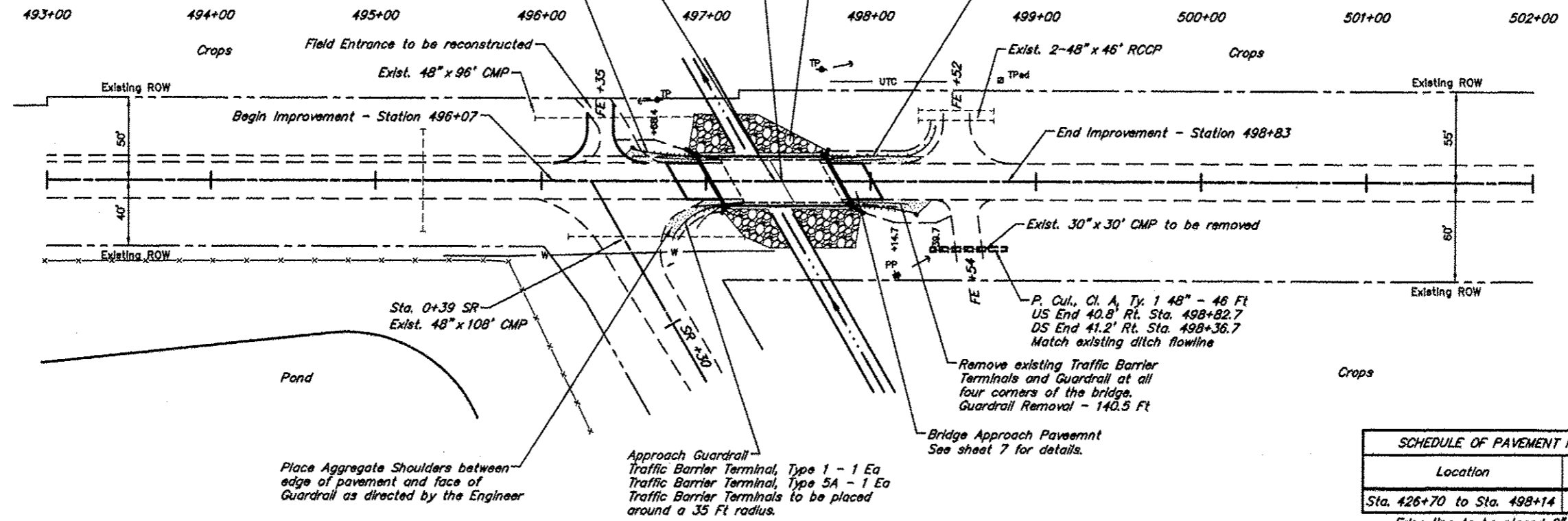
Station 497+41.80 - Single span precast prestressed concrete deck beam bridge  
78'-11 5/8" bk-bk Abutments,  
Skewed 30° Rt. Forward

Departure Guardrail, typical each end  
Traffic Barrier Terminal, Type 1 - 1 Ea  
Traffic Barrier Terminal, Type 5A - 1 Ea  
See Standard BLR 23 for shoulder widening details

Existing structure to be removed

Place riprap along channel bank for length of slope transitions as directed by the Engineer.  
Estimated quantity 373 Tons

Approach Guardrail  
Traffic Barrier Terminal, Type 5A - 1 Ea  
Steel Plate Beam Guardrail, Type A, 6 Foot Posts - 62.5 Ft  
with End Section. ±29.1 Ft of Guardrail to be placed around a 21 Ft radius.



SCALES:  
1" = 80' HOR  
1" = 10' VER

Place Aggregate Shoulders between edge of pavement and face of Guardrail as directed by the Engineer

Approach Guardrail  
Traffic Barrier Terminal, Type 1 - 1 Ea  
Traffic Barrier Terminal, Type 5A - 1 Ea  
Traffic Barrier Terminals to be placed around a 35 Ft radius.

Bridge Approach Pavement  
See sheet 7 for details.

SCHEDULE OF PAVEMENT MARKING LINE 4" (LIN. FT.)		
Location	Edge Line (White Solid)	Centerline (Yellow Dashed)
Sta. 426+70 to Sta. 498+14	260	40

Edge line to be placed 2" in from edge of pavement.

