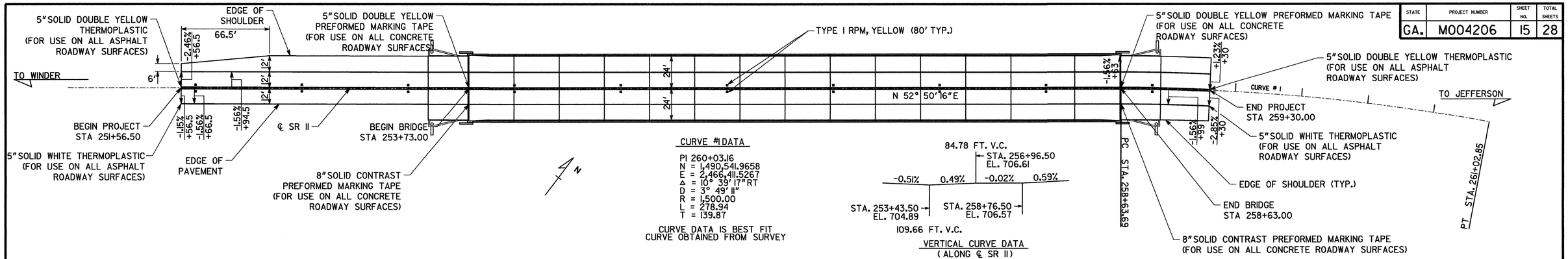
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	M004206	15	28



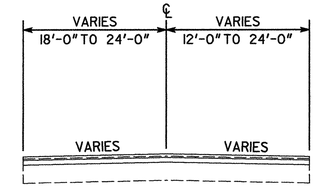
CURVE #1 DATA

PI 260+03.16
N = 1,490,541.9658
E = 2,466,411.5267
Δ = 10° 39' 17"RT
D = 3° 49' 11"
R = 1,500.00
L = 278.94
T = 139.87

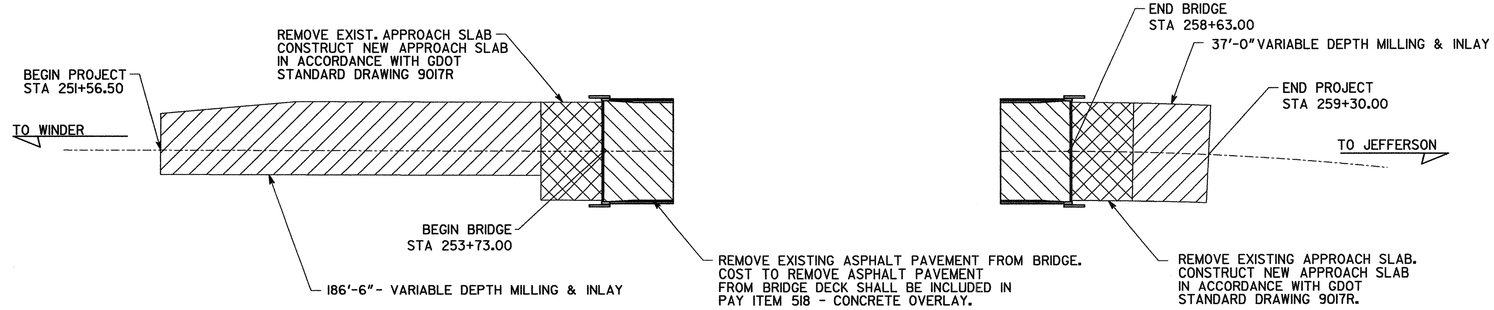
CURVE DATA IS BEST FIT
CURVE OBTAINED FROM SURVEY

VERTICAL CURVE DATA
(ALONG ℄ SR 11)
CURVE DATA IS BEST FIT
CURVE OBTAINED FROM SURVEY

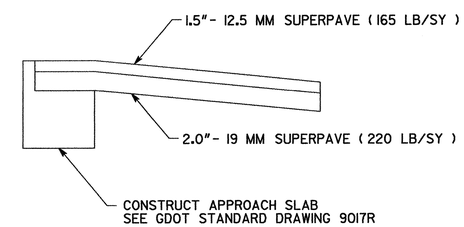
PAVEMENT MARKING DETAIL



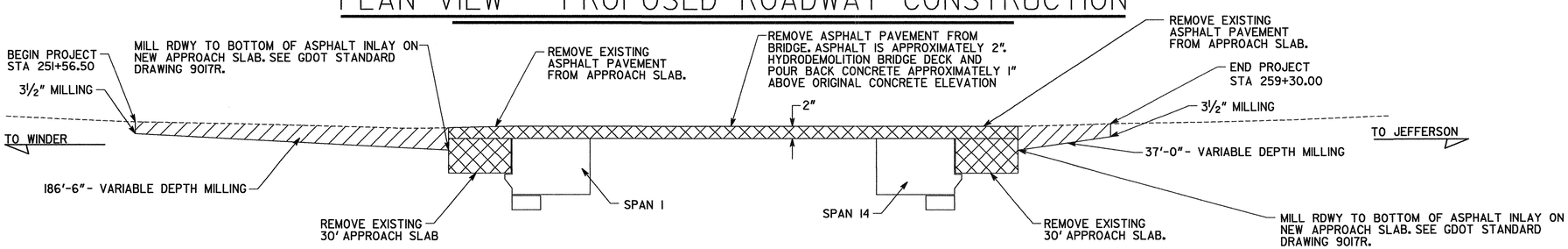
TYPICAL ROADWAY SECTION



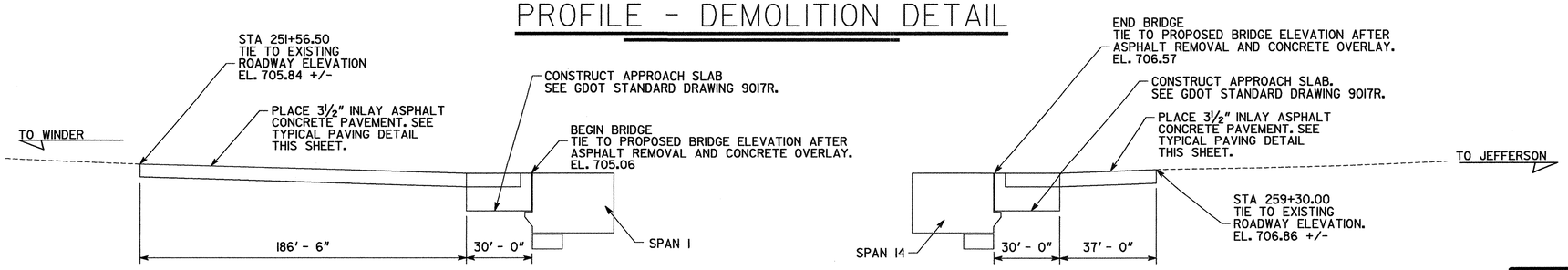
PLAN VIEW - PROPOSED ROADWAY CONSTRUCTION



TYPICAL PAVING DETAIL



PROFILE - DEMOLITION DETAIL



PROFILE - NEW CONSTRUCTION DETAIL

NOTES:
1) CONTRACTOR SHALL BE RESPONSIBLE FOR PREVENTING THE ESCAPE OF SEDIMENT FROM THE SITE WITH THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND DISTURBING ACTIVITIES PER GDOT EROSION AND SEDIMENT CONTROL REQUIREMENTS AND DETAILS.

2) REMOVE EXISTING GUARDRAIL WITHIN LIMITS OF WORK AND REPLACE WITH 21'-0" OF TYPE "T" GUARDRAIL AND 10'-0" OF TYPE "W" GUARDRAIL. TIE INTO EXISTING GUARDRAIL. SEE GA STD 4012-C.

BRIDGE NO. 1

WilburSmith ASSOCIATES
ENGINEERS PLANNERS ECONOMISTS
2835 BRANDYWINE ROAD
SUITE 400
ATLANTA, GEORGIA 30341
(770) 936-8650

GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

ROADWAY PLAN AND DETAIL
BRIDGE REHAB ON SR 11
OVER MIDDLE OCONEE RIVER
JACKSON COUNTY M004206

REVISIONS	BY	DATE

DRAWING NO. 35-08
BRIDGE SHEET 8 OF 8

SCALE: MARCH 2011

DESIGNED AS	CHECKED TQT	REVIEWED CBB
DRAWN AS	DESIGN GROUP BMU	APPROVED MLC

1 INCH WHEN PRINTED FULL SIZE

X.DGN

...\Plans\Roadway Plan.dgn 3/14/2011 2:23:50 PM