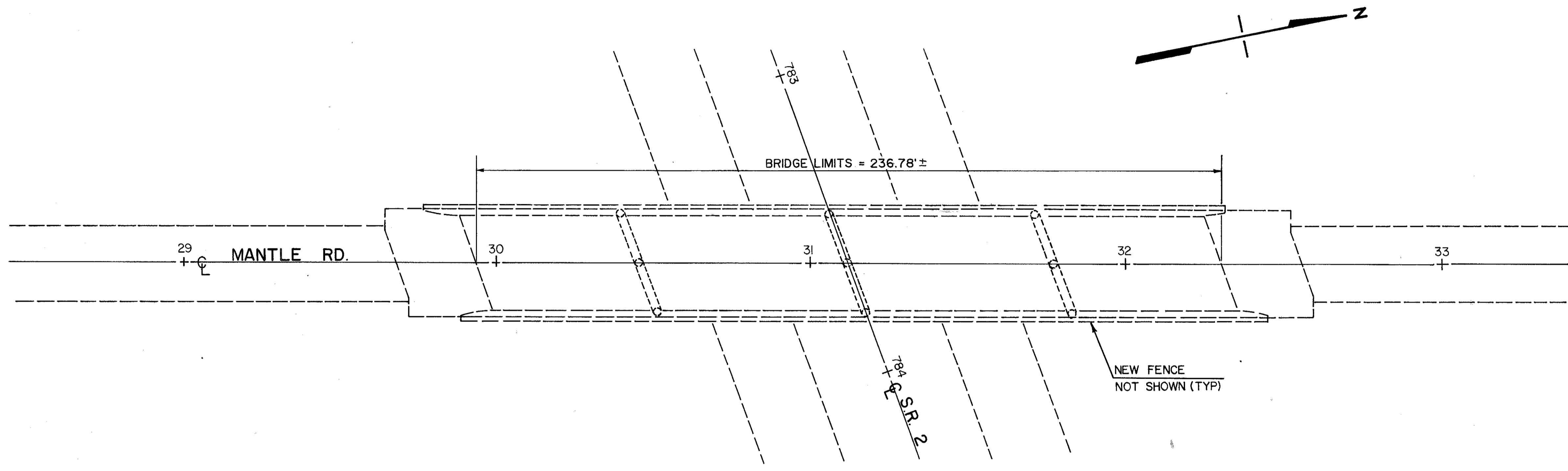


NOV 4 1992



PLAN

EXISTING STRUCTURE

TYPE: 4 SPAN CONTINUOUS STEEL BEAM WITH REINFORCED CONCRETE DECK & SUBSTRUCTURE

SPANS: 50'-0", 66'-0", 66'-0", 50'-0" C/C BEARINGS

ROADWAY: 30'-0" F/F 2'-3" SAFETY CURBS

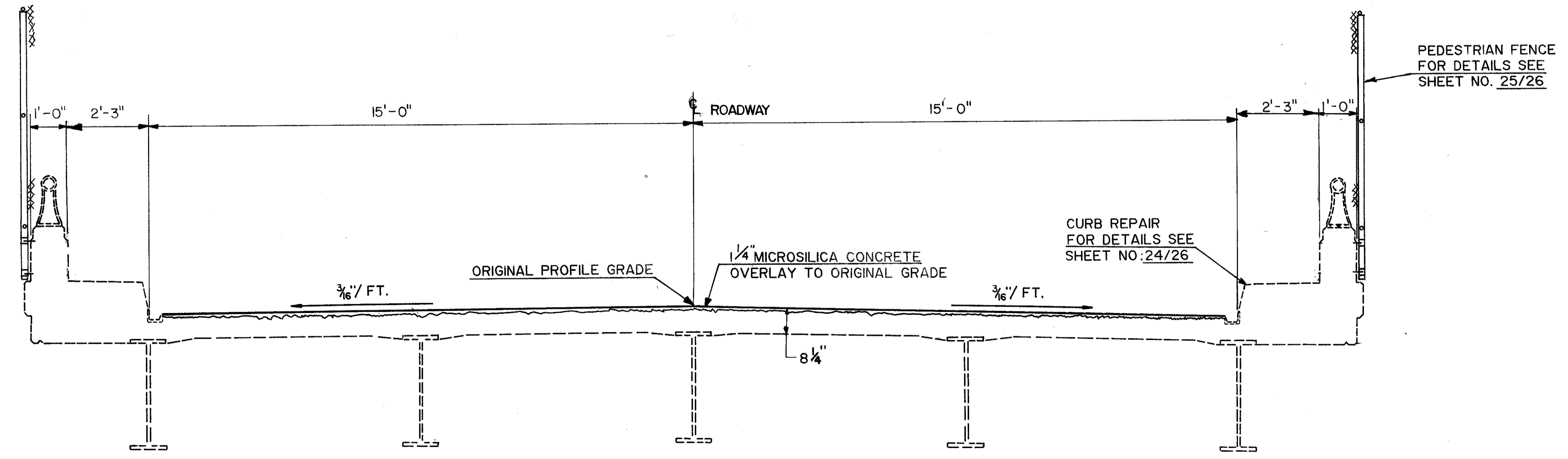
LOADING: C F 400(57)

WEARING SURFACE: 1" MONOLITHIC CONCRETE

ALIGNMENT: TANGENT

SKEW: 19° 49' 38" R.F.

- PROPOSED WORK**
- 1 1/4" MSC OVERLAY TO EXISTING GRADE
 - PATCHING AND SEALING OF CONCRETE SURFACES
 - SOUNDING AND EPOXY INJECTION REPAIR OF DECK BOTTOMS.
 - PEDESTRIAN FENCE INSTALLATION



TRANSVERSE SECTION

LOCATION	519
	PATCHING CONCRETE STRUCTURES AS PER PLAN
	SQ. FT.
SOUTH BACKWALL	2
PARAPET	13
CURB	7
50% EXPANSION FACTOR	II
TOTAL	33

SURVEY DATE 6/8/87

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION
DISTRICT 12 LOCATION & DESIGN

GENERAL PLAN & TRANSVERSE SECTION

BR. N^o LAK-2-1677
MANTLE ROAD OVER S.R. 2

LAKE COUNTY OHIO

DESIGNED ENF	TRACED MRB	CHECKED	REVIEWED	REVISED
DATE	DATE	DATE	DATE	DATE

SHEET 15 / 26