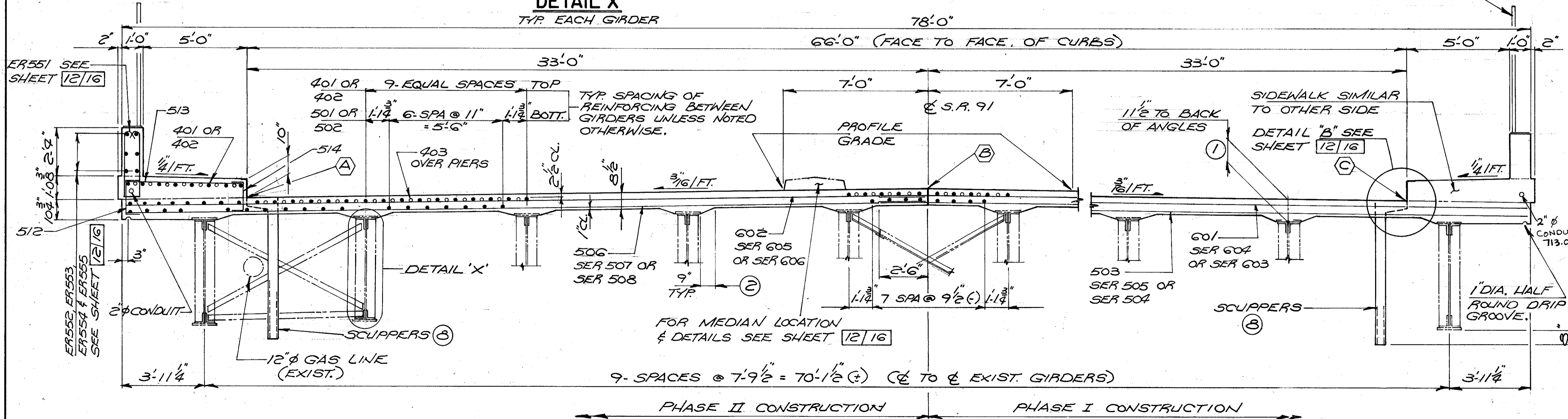


SLAB PLAN



DETAIL X
TYP. EACH GIRDER

- NOTES**
- THE NOMINAL DECK SLAB DEPTH OVER GIRDERS IS GIVEN. THE QUANTITY OF CONCRETE TO BE PAID FOR SHALL BE BASED ON THIS DIMENSION, EVEN THOUGH DEVIATION FROM IT MAY BE NECESSARY BECAUSE THE TOP FLANGE OF THE GIRDER MAY NOT HAVE THE EXACT CAMBER OR CONFORMATION REQUIRED TO PLACE IT PARALLEL TO THE FINISHED GRADE. AFTER COMPLETE REMOVAL OF THE EXISTING DECK SLAB THE CONTRACTOR SHALL DETERMINE ACTUAL TOP OF GIRDER ELEVATIONS IN THE FIELD AND DEDUCT THEM FROM PROPOSED SCREED ELEVATIONS TO OBTAIN ACTUAL SLAB DEPTHS.
 - THE HAUNCH WIDTH OF 9" SHALL BE USED FOR COMPUTING QUANTITY OF CONCRETE, HOWEVER THE HAUNCH WIDTH MAY VARY BETWEEN 6" & 12" PROVIDED THAT THE SLOPE SHALL BE NOT MORE THAN 1:4 FOR A HAUNCH LESS THAN 9" IN WIDTH.
 - THE PREFIX 'ES' SHALL BE ADDED TO ALL REINFORCING BAR MARKS IN THE SLAB UNLESS OTHERWISE NOTED. ALL BARS TO BE EPOXY COATED.
 - TRANSVERSE REINFORCEMENT SHALL BE FIELD BENT AS REQUIRED. PAYMENT SHALL BE INCLUDED WITH ITEM 509 - EPOXY COATED REINFORCING STEEL, GRADE 60
 - FOR FENCE DETAILS SEE SHEETS 15/16
 - FOR SCREED ELEVATION TABLE SEE SHEET 13/16
 - FOR THE PARAPET ELEVATIONS & THE LIGHT POLE SUPPORT DETAILS SEE SHEET 12/16
 - FOR THE LOCATION OF THE LIGHT POLE SUPPORTS AND SCUPPERS, SEE GENERAL PLAN SHEET 3/16.
 - FOR ADDITIONAL NOTES AND MINIMUM BAR LAPS, SEE THE STRUCTURE GENERAL NOTES SHEETS 1/16 & 2/16.



TRANSVERSE SECTION

INDICATES LOCATION OF SCREED ELEVATIONS

URS	
SLAB PLAN & TRANSVERSE SECTION	
BRIDGE N° LAK-90 0328	
S.R. 91 OVER I-90	
LAKE COUNTY WILLoughby HILLS	
STA 26+74.51 TO STA 33+04.07	
DESIGNED	REVIEWED
DRAWN	DATE
10/17/90	