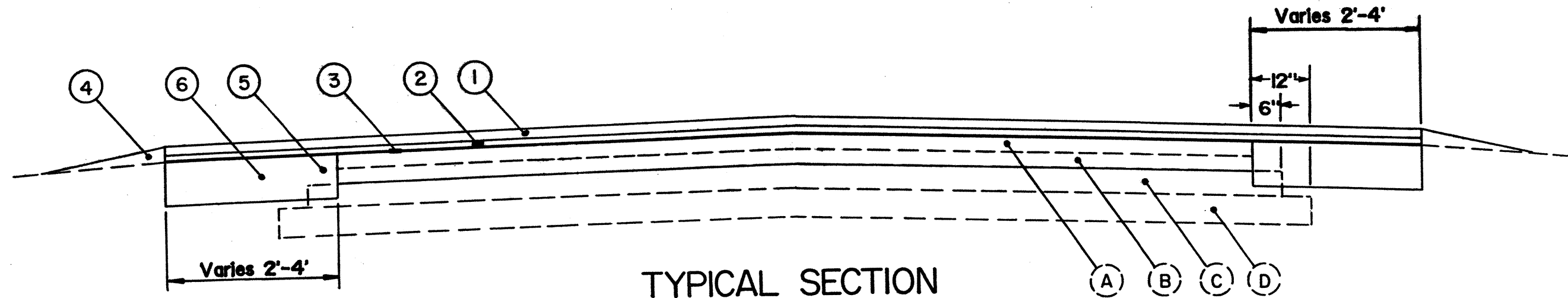


# CROSSOVER DETAILS

LAKE COUNTY  
LAK-90-13.00

62  
120



## TYPICAL SECTION

STA. 329+33.5  
STA. 401+24.5  
STA. 586+52.0  
STA. 644+35.5

### CROSSOVER REPAIR

THIS WORK SHALL CONSIST OF REMOVAL OF THE EXISTING 6" ± ASPHALT CONCRETE COURSE IN AREAS EXHIBITING DETERIORATION AT THE SURFACE AND PLACING AND COMPACTING ITEM 301 BITUMINOUS AGGREGATE BASE.

THE ENGINEER WILL DESIGNATE THE LOCATIONS AND THE DIMENSIONS OF THE AREAS TO BE REPAIRED. THE REPAIR AREAS SHALL BE RECTANGULAR AS DIRECTED BY THE ENGINEER.

### LEGEND

#### PROPOSED

- ① ITEM 846 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE I, AC-20.
- ② ITEM 848 3/4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE II, AC-20.
- ③ ITEM 407 TACK COAT AND COVER AGGREGATE
- ④ ITEM 203 LINEAR GRADING
- ⑤ ITEM 301 8" BITUMINOUS AGGREGATE BASE
- ⑥ ITEM 203 EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION

#### EXISTING

- (A) 3"-4" ASPHALT CONCRETE
- (B) 3" BITUMINOUS AGGREGATE BASE
- (C) 5" AGGREGATE BASE
- (D) 6" SUBBASE

## CROSSOVER QUANTITIES

ITEM	WIDENING			REPAIR			
	203	203	301	203	301		
STATION	SURFACE AREA	EXCAVATION NOT INCLUDING EMBANKMENT	LINEAR GRADING	8" BITUMINOUS AGGREGATE BASE	SURFACE AREA	EXCAVATION NOT INCLUDING EMBANKMENT	6" BITUMINOUS AGGREGATE BASE
	S.Y.	C.Y.	STA.	C.Y.	S.Y.	C.Y.	C.Y.
329+33.5	156.8	34.8	5.3	34.8	95.7	15.95	15.95
401+24.5	86.5	19.2	2.2	19.2	70.95	11.83	11.83
586+52.0	86.5	19.2	2.2	19.2	70.95	11.83	11.83
644+35.5	86.5	19.2	2.2	19.2	70.95	11.83	11.83
<b>TOTALS</b>	<b>416.3</b>	<b>92.4</b>	<b>11.9</b>	<b>92.4</b>	<b>308.6</b>	<b>51.4</b>	<b>51.4</b>