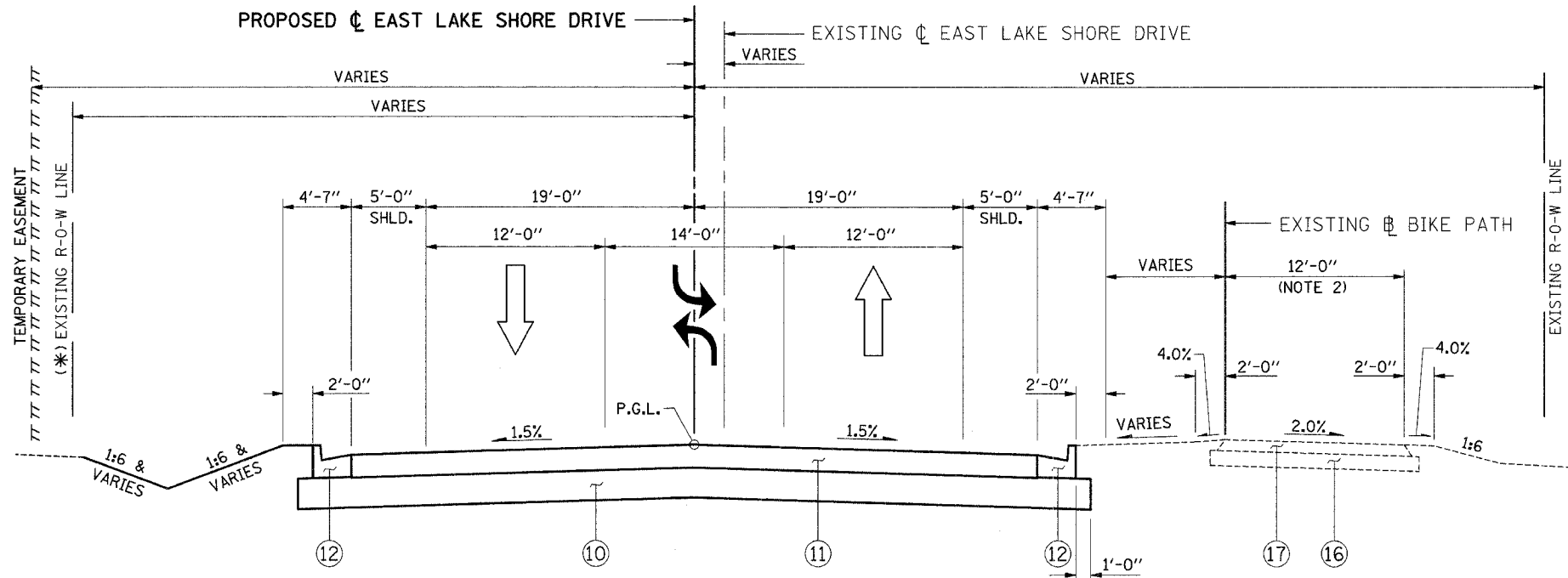


FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7998	97-00030-06-WR	SANGAMON	117	18
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

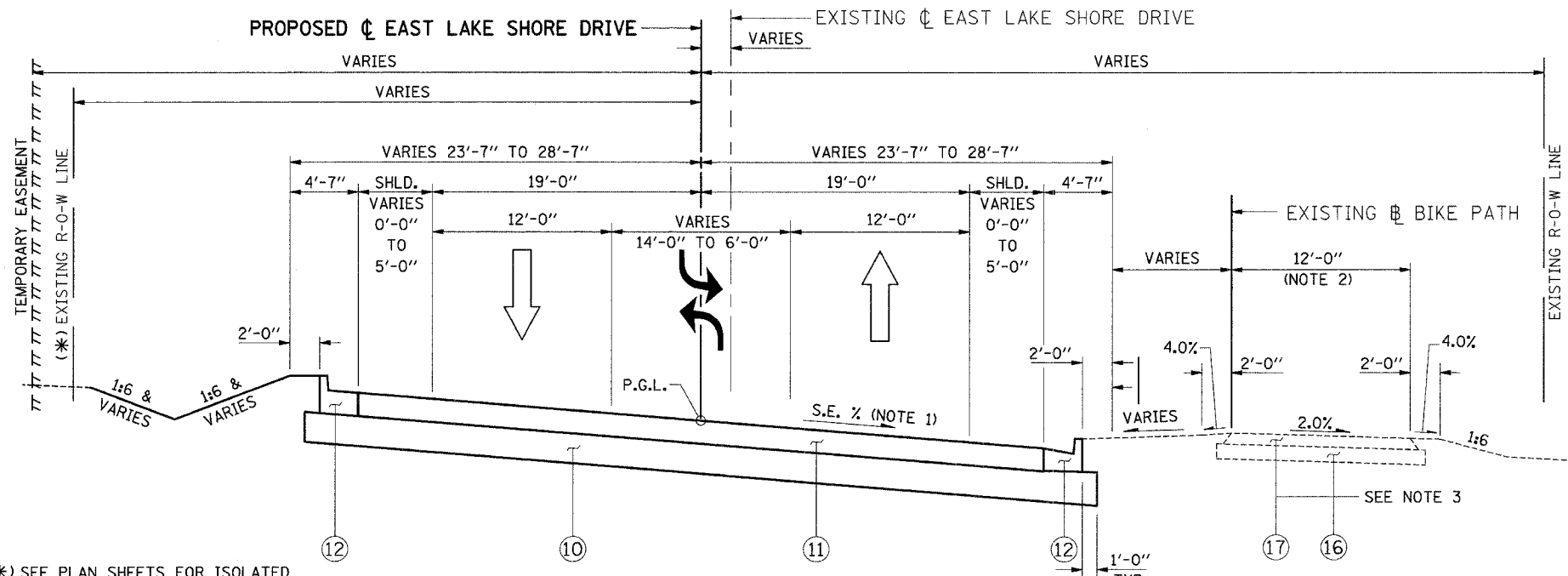


TYPICAL SECTION - NORMAL CROWN

STA 20+01.00 TO STA 24+69.00
 STA 33+32.00 TO STA 36+47.00

(*): SEE PLAN SHEETS FOR ISOLATED PROPOSED R-O-W LOCATIONS

- LEGEND**
- ① EX AGGREGATE SHOULDER
 - ② EX BITUMINOUS SHOULDER
 - ③ EX SUB-BASE
 - ④ EX BITUMINOUS OVERLAY
 - ⑤ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
 - ⑥ LEVELING BINDER (MACHINE METHOD), N50 (1 3/4")
 - ⑦ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (1 1/2")
 - ⑧ STRIP REFLECTIVE CRACK CONTROL TREATMENT
 - ⑨ AGGREGATE SHOULDERS, TYPE B
 - ⑩ PROCESSING MODIFIED SOIL 12"
 - ⑪ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11" SEE "FULL-DEPTH CONSTRUCTION DETAIL"
 - ⑫ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - ⑬ HOT-MIX ASPHALT SHOULDERS, 6"
 - ⑭ AGGREGATE BASE COURSE, TYPE A, 4"
 - ⑮ BASE COURSE WIDENING (8")
 - ⑯ EX AGGREGATE BASE COURSE, TYPE A, 6"
 - ⑰ EX BITUMINOUS SURFACE COURSE, 4"

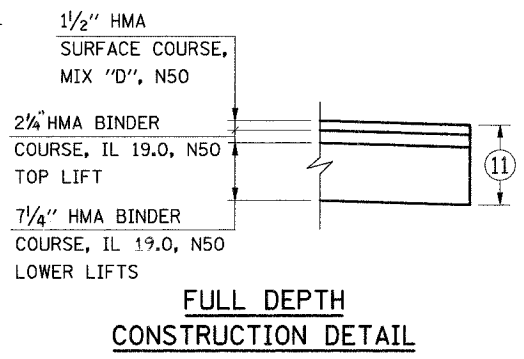


TYPICAL SECTION - SUPERELEVATED

STA 11+33.00 TO STA 20+01.00
 STA 24+69.00 TO STA 33+32.00
 STA 36+47.00 TO STA 64+67.00

(*): SEE PLAN SHEETS FOR ISOLATED PROPOSED R-O-W LOCATIONS

- NOTES**
1. SEE ROADWAY PLAN SHEETS FOR SUPERELEVATION RATES AND TRANSITION LENGTHS.
 2. BIKE PATH DIMENSIONS ARE AT A RIGHT ANGLE RELATIVE TO BIKE PATH ϕ , NOT THE EAST LAKE DRIVE ϕ .
 3. CONSTRUCT NEW BIKE PATH EXTENSION FROM RT STA 55+57.98 TO RT STA 56+45.43, SEE PLANS FOR DETAILS.



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PROPOSED TYPICAL SECTIONS

DESIGNED BY: JEB	DRAWN BY: AAD	CHECKED BY: CMS	DATE: 4/4/08
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