

PROPOSED TYPICAL CROSS SECTION ①

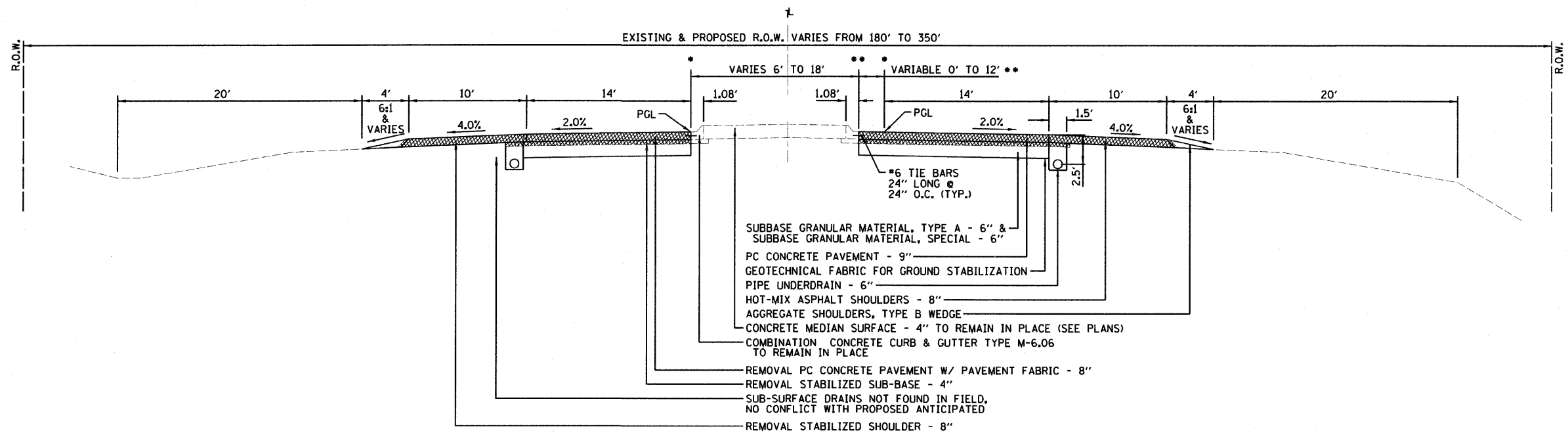
STA 27+62 TO STA 37+25  
STA 62+69.3 TO STA 69+70

\* SEE PLAN SHEETS FOR SUPERELEVATED PAVEMENT LOCATIONS

MIX DESIGN TABLE				
	HOT-MIX ASPHALT SHOULDER BOTTOM - 6"	HOT-MIX ASPHALT SHOULDER TOP - 2"	HOT-MIX ASPHALT SURFACE & INCIDENTAL	HOT-MIX ASPHALT BASE COURSE WIDENING - 9" & TEMPORARY BASE COURSE - 8"
PG GRADE	PG58-22	PG58-22	PG64-22	PG58-22
MAX % RAP ALLOWABLE *	30%	30%	15%	30%
DESIGN AIR VOIDS	2.0% @ N30	4.0% @ N30	4.0% @ N50	2.0% @ N30
MIXTURE COMPOSITION	OTHER	IL 9.5L	IL 9.5	OTHER
FRICTION AGGREGATE	N/A	MIXTURE C	MIXTURE D	N/A
PLANT CONTROL LIMITS	NON-CLASS I	CLASS I	CLASS I	NON-CLASS I
DENSITY CONTROL METHOD	NUCLEAR	NUCLEAR	NUCLEAR	NUCLEAR

\* IF RAP OPTION IS SELECTED, THE ASPHALT CEMENT GRADE MAY NEED TO BE ADJUSTED. THIS WILL BE DETERMINED BY THE ENGINEER.

\*\* PLAN QUANTITIES FOR HOT-MIX ASPHALT ITEMS WERE CALCULATED USING 112\*/SY/IN.



PROPOSED TYPICAL CROSS SECTION ②

STA 37+25 TO STA 48+52.50  
BRIDGE OMISSION STA 48+52.50 TO STA 51+47.50  
STA 51+47.50 TO STA 62+69.30

NOTE:

- \* PROFILE GRADE LINE APPLIES AT THE INSIDE EDGE OF THE 14' THROUGH PAVEMENT
- \*\* NORTHBOUND I-55 LEFT TURN LANE SHOWN, REVERSE FOR SOUTHBOUND I-55 LEFT TURN LANE

MCLEAN COUNTY, ILLINOIS  
MFT SECTION 05-00071-04-RS

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DATE 01/20/09		BOOK NO. 2416
CHECKED BY RGD		SHEET NO. 4 OF 37