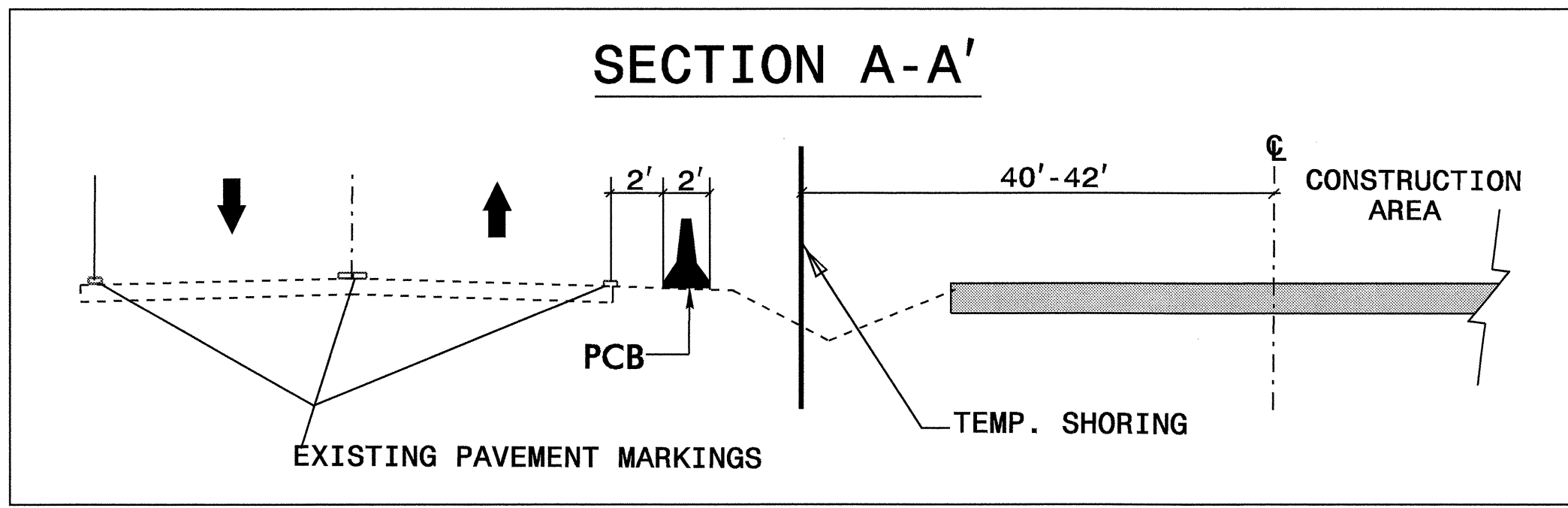


STA. 18+02 +/- -L- & STA. 18+27 +/- -L-
ANCHOR PCB TO EXISTING STRUCTURE USING
TYPE WBEAM ANCHOR UNITS. (SEE CONSTRUCTION PLANS)

SOIL PARAMETERS:
 UNIT WEIGHT OF SOIL ABOVE WATER TABLE, γ' = 110 pcf
 UNIT WEIGHT OF SOIL BELOW WATER TABLE, γ' = 60 pcf
 FRICTION ANGLE, ϕ = 28°
 COHESION, c = 0 psf
 TOTAL SHORING QUANTITY = 517SF (NON-BARRIER SUPPORTED)



APPROVED: <i>[Signature]</i> DATE: 23 MAR 05	PHASE I						
	SCALE: NONE						
	DATE: 03-05		<table border="1"> <tr> <th>REVISIONS</th> </tr> <tr> <td> </td> </tr> <tr> <td> </td> </tr> <tr> <td> </td> </tr> </table>	REVISIONS			
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DWG. BY: MW	<table border="1"> <tr> <td>CADD FILE</td> </tr> </table>	CADD FILE					
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DESIGN BY: MW	REVIEWED BY: JWG						

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