

## PAVEMENT DESIGN REQUEST – INDOT PROJECT

Route: <sup>(1)</sup> \_\_\_\_\_ County Name and Number: <sup>(2)</sup> \_\_\_\_\_  
Des No.: <sup>(3)</sup> \_\_\_\_\_ Project Length: \_\_\_\_\_ <sup>(4)</sup> Rural  Urban   
Pavement Scope: <sup>(5)</sup> \_\_\_\_\_  
Pavement History: <sup>(6)</sup> \_\_\_\_\_  
Existing Pavement: <sup>(7)</sup> Type, \_\_\_\_\_ ; Width \_\_\_\_\_ ; Thickness \_\_\_\_\_  
Existing Shoulder or Curb Condition: <sup>(8)</sup> \_\_\_\_\_  
Existing Underdrains: <sup>(9)</sup> Yes  No   
Adjacent Pavement Types: <sup>(10)</sup> Before, \_\_\_\_\_ ; After, \_\_\_\_\_  
Posted Speed Limit: <sup>(11)</sup> \_\_\_\_\_ mph; Number of Stop Conditions: <sup>(12)</sup> \_\_\_\_\_  
Lanes Number and Width: <sup>(13)</sup> Travel Lanes, \_\_\_\_\_ @ \_\_\_\_\_ , Turn Lanes, \_\_\_\_\_ @ \_\_\_\_\_  
Proposed Shoulder Width or Curb Type: <sup>(14)</sup> \_\_\_\_\_

Date Geotechnical Report Approved: \_\_\_\_\_  
Geotechnical Considerations: <sup>(15)</sup> CBR \_\_\_\_\_ , Resilient Modulus \_\_\_\_\_ ,  
*k* value (modulus of subgrade reaction) \_\_\_\_\_ ,  
Type of Subgrade Treatment \_\_\_\_\_ ,  
Other: \_\_\_\_\_

Design Data:  
Construction Year: <sup>(16)</sup> 20 \_\_\_\_\_ , AADT: <sup>(17)</sup> \_\_\_\_\_  
Design Year: <sup>(18)</sup> 20 \_\_\_\_\_ ; AADT: <sup>(19)</sup> \_\_\_\_\_  
AADT Percent Trucks: <sup>(20)</sup> \_\_\_\_\_

Desired Pavement Type: PCCP  HMA   
Reason: <sup>(21)</sup> \_\_\_\_\_

Submitted By: <sup>(22)</sup> \_\_\_\_\_ Date: \_\_\_\_\_