## PRE-LET FIELD INSPECTION

Management Group:	Click here to select one.
Team Lead:	Click here to enter.
T.I.P. #:	Click here to enter.
County:	Click here to enter.
Construction WBS#:	Click here to enter.

## **Instructions**

An answer must be provided for <u>all</u> questions. If the question is not relevant to the project, then check N/A. Where needed, reply to the requests for additional information with complete statements so that there is not the possibility of a misunderstanding or confusion.

### General

Does this project contain any new or unique construction techniques, processes, and/or products that are unfamiliar to the Department, Division, or the assigned Resident Engineer? If "Yes", a draft project special provision, details along with a Technical Bulletin (if available) of this unique construction technique, process, and/or product should be supplied to you for review and comment during this field inspection.	□Yes □ No
Does this project have any constructability issues that should be addressed? If "Yes", briefly describe the issue(s) in the space below:	□Yes □ No
Click here to provide additional information.	
Based on your answers above, do you recommend:	
<ul> <li>An internal constructability review?</li> </ul>	□Yes □ No
<ul> <li>An external constructability review with representation from</li> </ul>	□Yes □ No
contractors affiliated with the Association of General Contractors	
(AGC)?	
A Technical Bulletin to be prepared?	□Yes □ No
• Training to be provided for the Resident Engineer and staff?	□Yes □ No
Click here to provide additional information.	
Recommend completion date for project based on a tentative letting date of	Click here to select a
Click here to enter the let date.	completion date.
Recommend the contract method felt most suitable for this project:	Click here to choose
conventional, A & B, or incentive/disincentive.	method.
Should a floating date of availability be used for this project? If "Yes",	$\square$ Yes $\square$ No $\square$ N/A
provide any recommendations in the space below:	
Click here to provide additional information.	
Are there any issues with the beginning and end of project and	$\square$ Yes $\square$ No $\square$ N/A
construction? If "Yes", list the locations in the space below:	
Click here to provide additional information.	
Will the construction surveying on this project be handled by the	Click here to choose one.
Department or the Contractor?	

Is the project survey line identified on the ground so it can be found and	□Yes □ No
located by the prospective contractors? If "No", provide the location(s)	
where issues exist in the space below:	
Click here to provide additional information.	
Are there any existing hazardous waste sites or possible existing	□Yes □ No
contaminated properties located within or immediately adjacent to the	
project right of way? If "Yes", list the locations in the space below:	
Click here to provide additional information.	
Are any monitoring wells within project limits? If "Yes", provide locations	□Yes □ No
in the space below so that abandoning work may be coordinated by the	
Geoenvironmental Section before construction.	
Click here to provide additional information.	
Do you have any suggestions for consideration that would reduce the future	□Yes □ No
maintenance costs of this project? If "Yes", list the locations in the space	
below:	
Click here to provide additional information.	
Should "Partnering" be utilized on this project? This concept of creating a	□Yes □ No
cohesive relationship between the NCDOT, the Contractor, subcontractors,	
and suppliers, is highly encouraged particularly on large, complex projects	
when safety, efficiency, and completion within the targeted budget and	
schedule are extremely important. If "Yes", provide additional information	
on the type of partnering in the space below:	
Click here to provide additional information.	
Have the comments from the final design field inspection been	□Yes □ No
incorporated? If "No", provide explanations for not doing so space below:	
incorporated? If "No", provide explanations for not doing so space below: Click here to provide additional information.	
Click here to provide additional information.	
Click here to provide additional information.  Barriers	□Yes □ No
Click here to provide additional information.  Barriers  The Roadway Standard Drawing, Std. 846.03 (Sheet 1 of 2), shows	□Yes □ No
Click here to provide additional information.  Barriers  The Roadway Standard Drawing, Std. 846.03 (Sheet 1 of 2), shows guardrail spanning an object that requires a post to be omitted. Does this	□Yes □ No
Click here to provide additional information.  Barriers  The Roadway Standard Drawing, Std. 846.03 (Sheet 1 of 2), shows guardrail spanning an object that requires a post to be omitted. Does this project require that standard? If "Yes", list each location and the required	□Yes □ No
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# Constructability/Permitting/Commitments

Have all environmental commitments been reviewed and can they be	□Yes	□ No	□N/A
implemented? If "No", provide more detail below in the space below:			
Click here to provide additional information.			
Are any plan changes or modifications required that may jeopardize the	□Yes	□ No	□N/A
status of the permit? If "Yes", list the locations in the space below:			
Click here to provide additional information.			
Are historic properties and / or archeological sites clearly identified on the	□Yes	□ No	□N/A
plans? If "No", provide the location(s) where issues exist in the space			
below:			
Click here to provide additional information.			
Do the commitments clearly explain how the impacts to these sites will be			
avoided or minimized? If "No", provide suggestions on how the comments	□Yes	□ No	
could be clarified below:			, i
Click here to provide additional information.			
Are there any temporary pedestrian impacts listed on the list of	□Yes	□ No	
environmental commitments (green sheets)?			
Click here to provide additional information.			
Duivoyvova			
Driveways			
Will high strength or quick cure concrete be required for driveway during	□Yes	$\square$ No	
construction of replacement operations?			
Click here to provide additional information.			
Farthwork			
Earthwork			
Are there any ways which project generated debris (i.e. removed	□Yes	□ No	
Are there any ways which project generated debris (i.e. removed concrete/asphalt pavement: clearing and grubbing-mulch; native planting)	□Yes	□ No	
Are there any ways which project generated debris (i.e. removed concrete/asphalt pavement: clearing and grubbing-mulch; native planting) can be safely and economically incorporated into the construction of the	□Yes	□ No	
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Is additional undercut excavation needed beyond what is shown in the geotech recommendations? If so, provide an estimate of that quantity. (Article 225-4)	□Yes □ No
Click here to enter quantity.	
Grading	
Has any grading occurred since field surveys and contour mapping were made? If "Yes", have these areas been identified and taken into	□Yes □ No
account? Provide additional information in the space below:	
Click here to provide additional information.	
Chek here to provide additional information.	
Load Restrictions	
Are there load limit restrictions on roads and/or bridges in the project	□Yes □ No
vicinity which will limit the contractor in the hauling equipment and	
materials?	
If "Yes:, will this be covered by Section 105-15 of the Standard	□Yes □ No
Specifications?	
Click here to provide additional information.	
Material Usage and Measurement	
Specify how borrow material will be measured. In place measurement, or truck measurement. (Article 230-5)	Click here to choose one.
On Federal Aid projects, are materials furnished by the contractor or	□Yes □ No □N/A
salvaged from the project to become the property of the department? If yes,	
the salvage value must be reimbursed from State funds for the material as	
part of the Federal Aid Agreement if the salvage value exceeds \$5,000.00	
except where the salvaged item will be reused in future projects eligible	
under Title 23 USC until its useful life is expended.	
Pavement	
Will incidental stone base be required? (Article 545-1) If "Yes", estimate	□Yes □ No
quantity in the space below:	
Click here to provide additional information.	
Will asphalt plant mix pavement repair be required for repairing existing	□Yes □ No
pavement? (Exclude pipe installations) If "Yes", estimate quantity in the	
space below:	
Click here to provide additional information.	
Do you have any recommendations for mobile string line or fixed string	□Yes □ No
line for the asphalt plant mix paver? (Article 610-8) If "Yes", provide further details in the space below:	
Click here to provide additional information	

Has the method of rumble strip construction for concrete shoulders been	□Yes □ No
clearly show in the plans?	
Click here to provide additional information.	
Do you agree with the method as shown?	□Yes □ No
Click here to provide additional information.	
Is there another approved method more suitable for this project? If "Yes",	□Yes □ No
provide more information in the space below:	
Click here to provide additional information.	
Are there any resurfacing areas where incidental milling will be required to	□Yes □ No
make a suitable tie back to the existing pavement? If "Yes", estimate	
quantity in the space below:	
Click here to provide additional information.	
Do you want Final Surface Testing performed on this project?	□Yes □ No
Click here to provide additional information.	
Right of Way	
Which method of clearing is to be used? If "Other", please specify in the	Click here to choose one.
space below:	
Click here to provide additional information.	
Are there trees which are to be preserved on field inspection prints. (Article	□Yes □ No
200-3) If "Yes", show on field inspection prints or provide locations in the	
space below:	
Click here to provide additional information.	
Are there areas in the Right-of-Way that are not to be cleared? If "Yes",	□Yes □ No
show on field inspection prints or provide locations below:	
Click here to provide additional information.	
What type of Right of Way marker installation is recommended for this	Click here to choose one.
project? NOTE: State forces place iron pin and caps as right of way	
markers. Placement of concrete/granite right of way markers shall be placed	
by contract.	
Click here to provide additional information.	
Traffic Operations	
Is the Division aware of any traffic generating events that would require	□Yes □ No
special design considerations and traffic control planning? If "Yes",	
provide the events below:	
Click here to provide additional information.	
Are there any locations where a non-gating impact attenuator should be	□Yes □ No □N/A
specified (temporary detours, temporary traffic pattern, etc) that the	
completed project would only require a gating device? If "Yes", provide	
the locations in the space below:	
Click here to provide additional information.	
Have traffic maintenance and constructability issues been reviewed to	□Yes □ No
ensure they will have no bearings on the permit status? If there are any	
potential conflicts with the permit status, list them in the space below:	
Click here to provide additional information.	

Are any street signs and markers to be removed and stockpiled by the Contractor? If "Yes", provide the locations in the space below:	□Yes □ No
Click here to provide additional information.	
Are there any signing and/or pavement marking to be performed by force	□Yes □ No
account? If "Yes", notify the Division Traffic Engineer who will furnish a	
cost estimate to the Roadway Design Unit.	
Click here to provide additional information.	
Is a \$250 penalty ordinance and/or speed reduction ordinance	□Yes □ No
recommended?	
Click here to provide additional information.	
Is a towing ordinance recommended? If "Yes", provide areas of concern in	□Yes □ No
the space below:	
Click here to provide additional information.	
Has any development occurred recently to influence the project traffic	□Yes □ No
volumes? If "Yes", advise what the impact is so that geometrics and	
pavement design can reflect the change in the space below:	
Click here to provide additional information.	
What will be the probable posted speed limit for this project?	Click here to enter speed.
Click here to provide additional information.	Click here to enter speed.
Click here to provide additional information.  In addition to portable changeable message signs (per each), is there a need	Click here to enter speed.  □Yes □ No □N/A
Click here to provide additional information.  In addition to portable changeable message signs (per each), is there a need for <i>short term</i> portable changeable message signs (for road closures, girder	
Click here to provide additional information.  In addition to portable changeable message signs (per each), is there a need for <i>short term</i> portable changeable message signs (for road closures, girder delivery, etc)? If "Yes", estimate the number of days in the space below:	
Click here to provide additional information.  In addition to portable changeable message signs (per each), is there a need for <i>short term</i> portable changeable message signs (for road closures, girder	
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# **Miscellaneous Comments**

Click here to provide additional information.