

DOT SITE INSPECTION REPORT

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| MITIGATION SITE NAME Smith Creek Bridge | TIP # B-2156 | ONE ID # 065-009 | INSPECTION DATE 6/23/2020 |
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| COUNTY New Hanover | # ACRES 0.15 |
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| MONITORING ORGANIZATION NCDOT | INSPECTOR Matt Martin | PHONE 919-878-9560 | EMAIL ADDRESS mmartin@rkk.com |
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|---|--|--|---|
| INSPECTION ACTIVITIES: <i>Complete all that apply. Describe location of visited areas if <100%.</i> | | | |
| Walked boundaries | <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO | <input type="checkbox"/> N/A |
| Walked trails / roads | <input type="checkbox"/> YES | <input type="checkbox"/> NO | <input checked="" type="checkbox"/> N/A |
| Walked road frontage | <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO | <input type="checkbox"/> N/A |
| Walked interior | <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO | <input type="checkbox"/> N/A |
| Monitored from air | <input type="checkbox"/> YES | <input checked="" type="checkbox"/> NO | <input type="checkbox"/> N/A |
| Condition of boundaries | <input checked="" type="checkbox"/> GOOD | <input type="checkbox"/> FAIR | <input type="checkbox"/> POOR |
| COMMENTS: No natural or manmade changes observed. Site in good condition at time of inspection. | | | |

WHICH NATURAL ACTIVITIES / CHANGES HAVE TAKEN PLACE SINCE LAST MONITORING INSPECTION?
Check all that apply. Note location and extent. Wherever possible, note species of concern. Document with photos.

| | | | |
|---|---|--|--|
| <input type="checkbox"/> FLOODING | <input type="checkbox"/> FIRE | <input type="checkbox"/> STORM | <input type="checkbox"/> EARTH MOVEMENT |
| <input type="checkbox"/> INVASIVE EXOTIC VEGETATION | <input type="checkbox"/> INSECT INFESTATION | <input type="checkbox"/> ANIMAL ACTIVITY | <input type="checkbox"/> OTHER ACTIVITIES/ CHANGES? <i>(Please Explain)</i> |
| <input checked="" type="checkbox"/> NO CHANGE | | | |

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| EXPLAIN: No natural changes observed. Invasive species phragmites, reported in 2019, is patchy near bridge. |
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WHICH MANMADE ACTIVITIES / CHANGES HAVE TAKEN PLACE SINCE LAST MONITORING?

Check all that apply. Note location and extent. Document with photos.

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| <input type="checkbox"/> NEW STRUCTURE / CONSTRUCTION | <input type="checkbox"/> DUMPING OR STORING | <input type="checkbox"/> NEW TRAILS OR ROADS |
| <input type="checkbox"/> TIMBER HARVEST/ VEGETATIVE CUTTING | <input type="checkbox"/> EXCAVATION (DREDGING, FILLING, GRADING, MINING) | <input type="checkbox"/> ALTERATION TO DRAINAGE PATTERNS/WATER QUALITY |
| <input type="checkbox"/> SUBDIVISION | <input type="checkbox"/> INDUSTRIAL, RESIDENTIAL, OR COMMERCIAL USE | <input type="checkbox"/> LAND CLEARING |
| <input type="checkbox"/> MOTORIZED VEHICLE DAMAGE | <input type="checkbox"/> TRESPASS/VANDALISM | <input type="checkbox"/> AGRICULTURAL USE |
| <input type="checkbox"/> ENCROACHMENT FROM ADJACENT PROPERTY | <input type="checkbox"/> ACTIVITY ON ABUTTING LAND | <input type="checkbox"/> OTHER ACTIVITIES / CHANGES? <i>(Please Explain)</i> |
| <input checked="" type="checkbox"/> NO CHANGE | | |

EXPLAIN:

No manmade changes observed.

REQUEST FOLLOW-UP BY PROGRAM MANAGER FOR POSSIBLE VIOLATIONS.

YES

NO

| | | | | |
|---|---|--|---|----------|
| Were corrective actions completed for previous inspection(s)? | <input type="checkbox"/> YES | <input checked="" type="checkbox"/> NO | <input type="checkbox"/> N/A | EXPLAIN: |
| Are you aware of any plans that may affect property? | <input type="checkbox"/> YES | <input checked="" type="checkbox"/> NO | | EXPLAIN: |
| Are there concerns about boundaries by adjacent property owners? | <input type="checkbox"/> YES | <input checked="" type="checkbox"/> NO | | EXPLAIN: |
| Are there changes in land use on adjacent property? | <input type="checkbox"/> YES | <input checked="" type="checkbox"/> NO | | EXPLAIN: |
| Are deed restrictions being adhered to? | <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO | | EXPLAIN: |
| If new property owner, do they have a written copy of the restrictions? | <input type="checkbox"/> YES | <input type="checkbox"/> NO | <input checked="" type="checkbox"/> N/A | |

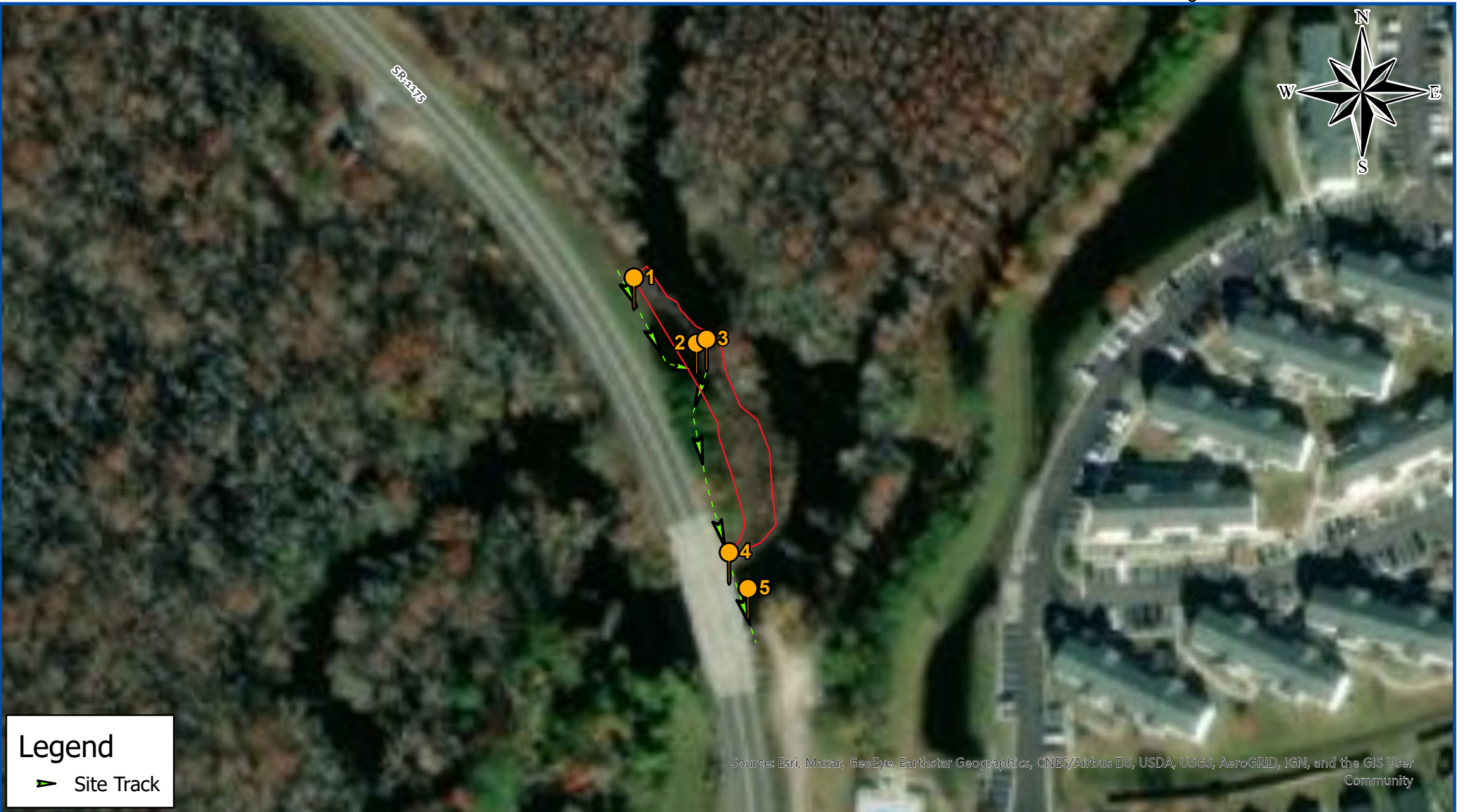
ATTACHMENTS:

- 1) MAP OF PERMANENT PHOTO PLOTS
- 2) PHOTOGRAPHS WITH CAPTIONS
- 3) MAP AND PHOTOGRAPHS WITH CAPTIONS OF RELEVANT NATURAL AND MANMADE ACTIVITIES
- 4) OTHER (SPECIFY)

1 - Site View



2 - Site View



3 - Boundary Condition



4 - Site View



5 - Site View



**NCDOT
 Stewardship Program Mitigation
 Site Reviews**

Project Name:
 Smith Creek Bridge
 TIP No. B-2156
 Division No. 3
 County: New Hanover

August 2020

