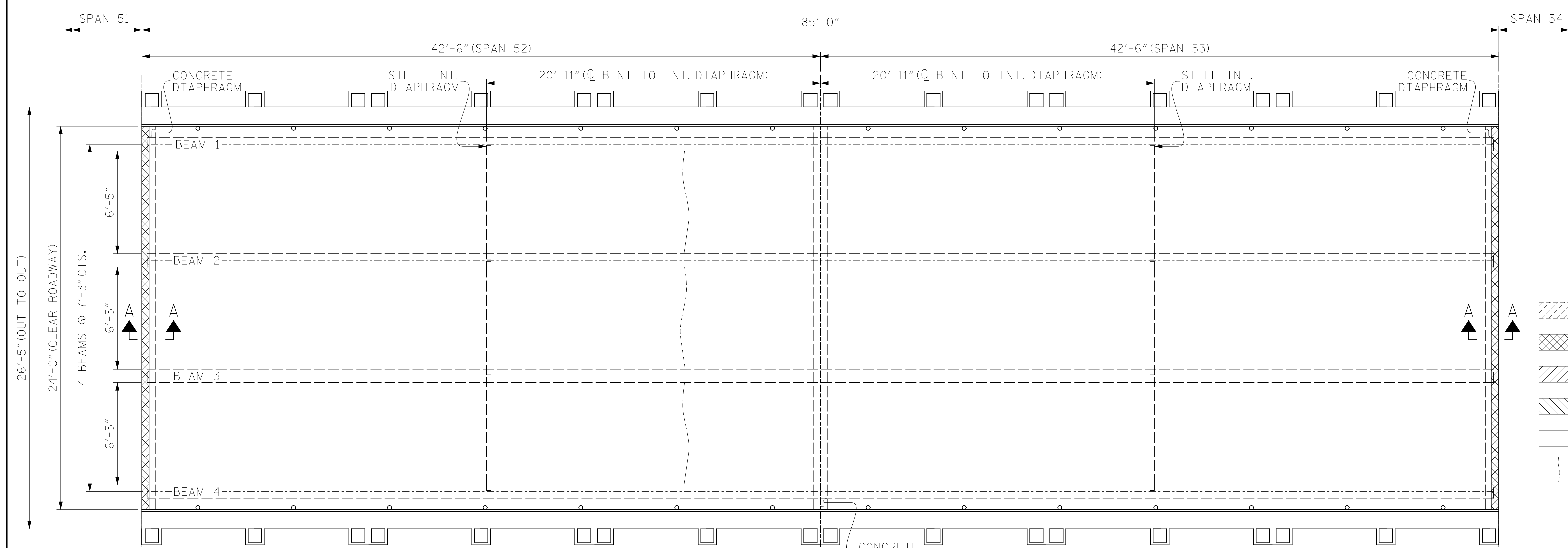


PLAN OF SPAN 50

PLAN OF SPAN 51



PLAN OF SPAN 52

PLAN OF SPAN 53

| SUMMARY OF QUANTITIES FOR SPAN 50 | | |
|--------------------------------------|-----------|--------|
| | ESTIMATE | ACTUAL |
| SHOTCRETE REPAIRS (UNDERDECK) | - | |
| BRIDGE JOINT DEMOLITION | - | |
| CLASS II SURFACE PREPARATION | - | |
| CLASS III SURFACE PREPARATION | - | |
| CONCRETE DECK REPAIR FOR MMA OVERLAY | - | |
| CRACK PRETREATMENT | 25.7 LF | |
| CONCRETE BRIDGE DECK CRACK SEALING | 112.0 SY | |
| MMA OVERLAY SYSTEM | 1008.0 SF | |

| SUMMARY OF QUANTITIES FOR SPAN 51 | | |
|--------------------------------------|-----------|--------|
| | ESTIMATE | ACTUAL |
| SHOTCRETE REPAIRS (UNDERDECK) | 2.0 CF | |
| BRIDGE JOINT DEMOLITION | 11.0 SF | |
| CLASS II SURFACE PREPARATION | - | |
| CLASS III SURFACE PREPARATION | - | |
| CONCRETE DECK REPAIR FOR MMA OVERLAY | - | |
| CRACK PRETREATMENT | 12.8 LF | |
| CONCRETE BRIDGE DECK CRACK SEALING | 112.0 SY | |
| MMA OVERLAY SYSTEM | 1008.0 SF | |

| SUMMARY OF QUANTITIES FOR SPAN 52 | | |
|--------------------------------------|-----------|--------|
| | ESTIMATE | ACTUAL |
| SHOTCRETE REPAIRS (UNDERDECK) | - | |
| BRIDGE JOINT DEMOLITION | 11.0 SF | |
| CLASS II SURFACE PREPARATION | - | |
| CLASS III SURFACE PREPARATION | - | |
| CONCRETE DECK REPAIR FOR MMA OVERLAY | - | |
| CRACK PRETREATMENT | 19.3 LF | |
| CONCRETE BRIDGE DECK CRACK SEALING | 112.0 SY | |
| MMA OVERLAY SYSTEM | 1008.0 SF | |

| SUMMARY OF QUANTITIES FOR SPAN 53 | | |
|--------------------------------------|-----------|--------|
| | ESTIMATE | ACTUAL |
| SHOTCRETE REPAIRS (UNDERDECK) | - | |
| BRIDGE JOINT DEMOLITION | 11.0 SF | |
| CLASS II SURFACE PREPARATION | - | |
| CLASS III SURFACE PREPARATION | - | |
| CONCRETE DECK REPAIR FOR MMA OVERLAY | - | |
| CRACK PRETREATMENT | - | |
| CONCRETE BRIDGE DECK CRACK SEALING | 112.0 SY | |
| MMA OVERLAY SYSTEM | 1008.0 SF | |

- SHOTCRETE REPAIRS (UNDERDECK)
- BRIDGE JOINT DEMOLITION
- CLASS II DECK REPAIR
- CLASS III DECK REPAIR
- MMA OVERLAY SYSTEM
- CRACK PRETREATMENT

PROJECT NO. HB-0017
DARE COUNTY
 BRIDGE NO. 270009



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SURFACE PREPARATION & UNDERDECK REPAIRS
 SPANS 50 THRU 53

NOTE:

REPAIR LOCATIONS AND ESTIMATED QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE AS-BUILT REPAIR QUANTITY TABLE.

DRAWN BY: M. SPENCER DATE: 12/2018
 CHECKED BY: J. FARNHAM DATE: 03/2019



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

| REVISIONS | | | | | | SHEET NO. |
|-----------|-----|-------|-----|-----|-------|------------------|
| NO. | BY: | DATE: | NO. | BY: | DATE: | |
| 1 | | | 3 | | | S-31 |
| 2 | | | 4 | | | TOTAL SHEETS 355 |