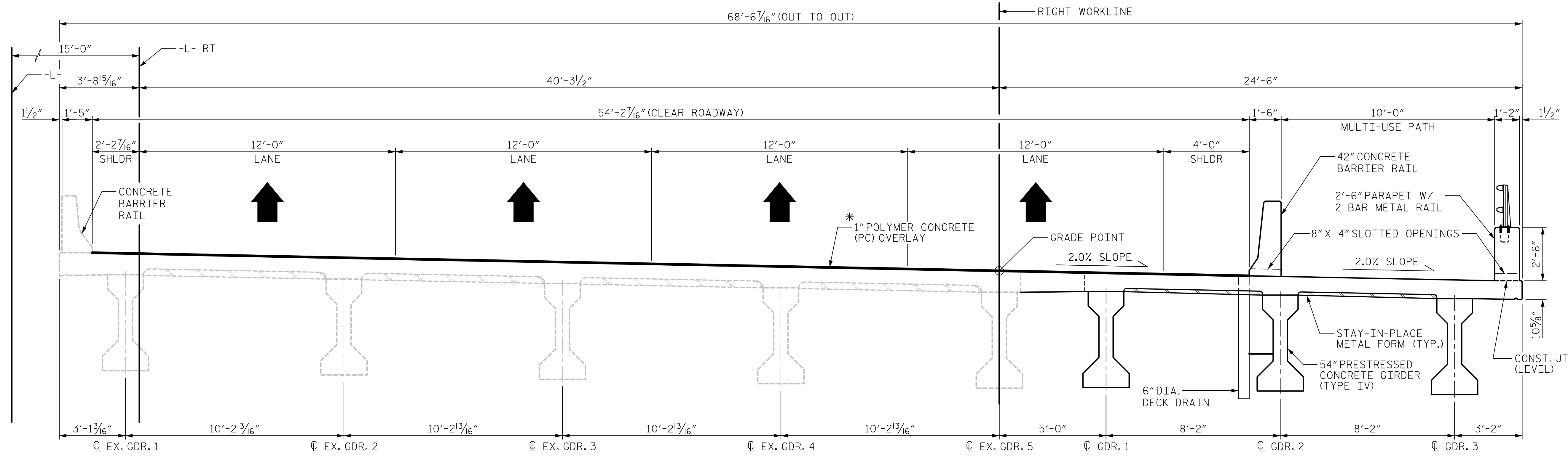


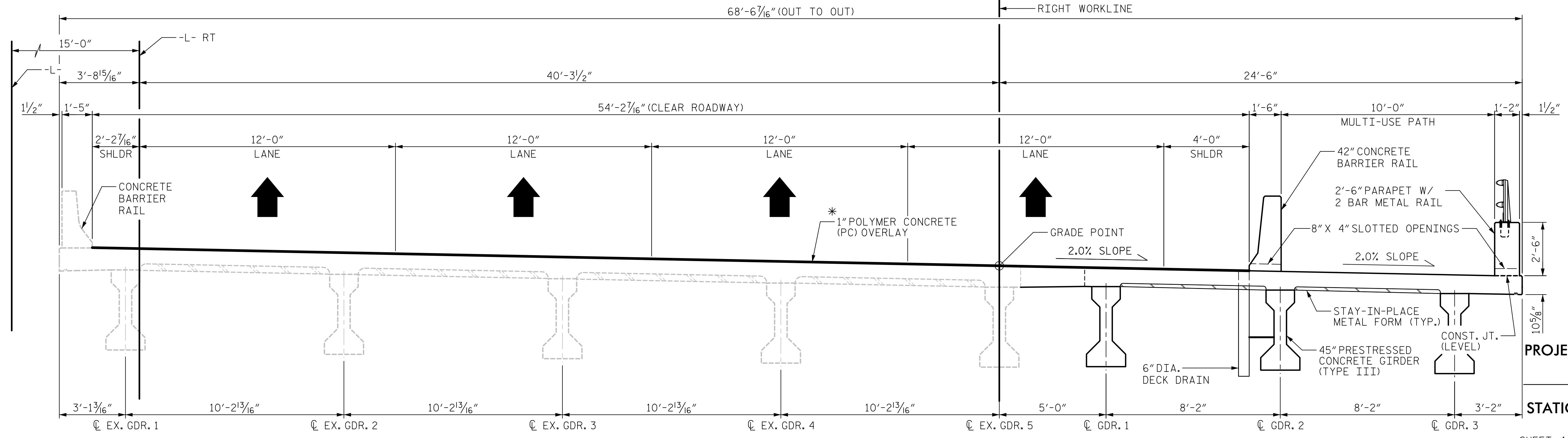
DATE: 2/9/2023
TIME: 12:35:27 PM

USER: c:\pwworking\john.morrison\AECOM\LS21\LA_2020\Documents\60609754-U-5748 Ugon MIT900-CAD GIS\910-CAD\YD_MCDOT_TIP\Structures\04 Drawings\01019_U-5748_SNU_SE04_S1-09_910021



* FOR STAGING OF DECK SURFACE PREPARATION AND PC OVERLAY, SEE TMP PLANS, PRESERVATION PLANS AND SPECIAL PROVISIONS.

FINAL CONDITION
(SPANS A & B)



* FOR STAGING OF DECK SURFACE PREPARATION AND PC OVERLAY, SEE TMP PLANS, PRESERVATION PLANS AND SPECIAL PROVISIONS.

FINAL CONDITION
(SPANS C & D)

TYPICAL SECTION NOTES:

PROVIDE 1/4" HIGH BEAM BOLSTERS UPPER AT 4'-0" CTS. ATOP THE METAL STAY IN PLACE FORMS TO SUPPORT THE BOTTOM MAT OF "A" BARS. WHEN USING REMOVABLE FORMS, PROVIDE CONTINUOUS HIGH CHAIRS FOR METAL DECK (CHCM) AT 4'-0" CTS. WITH A HEIGHT TO SUPPORT THE BOTTOM MAT OF "A" BARS A CLEAR DISTANCE OF 2 1/2" ABOVE THE TOP OF THE REMOVABLE FORMS.

LONGITUDINAL STEEL MAY BE SHIFTED, AS NECESSARY, TO AVOID INTERFERENCE WITH STIRRUPS IN PRESTRESSED CONCRETE GIRDERS.

DOWELS SHALL BE PLACED IN THE SAME HORIZONTAL PLANE AS THE TOP AND BOTTOM SLAB REINFORCING STEEL.

PREVIOUSLY CAST CONCRETE IN A CONTINUOUS UNIT SHALL HAVE ATTAINED A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI BEFORE ADDITIONAL CONCRETE IS CAST IN THE UNIT.

BARRIER RAIL AND PARAPET IN A CONTINUOUS UNIT SHALL NOT BE CAST UNTIL ALL SLAB CONCRETE IN THAT UNIT HAS BEEN CAST AND HAS REACHED A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI.

FOR LOCATION OF DECK DRAINS AND 8" X 4" SLOTTED OPENINGS IN BARRIER RAIL AND PARAPET, SEE "CONSTRUCTION SEQUENCE" SHEET 3 OF 4.

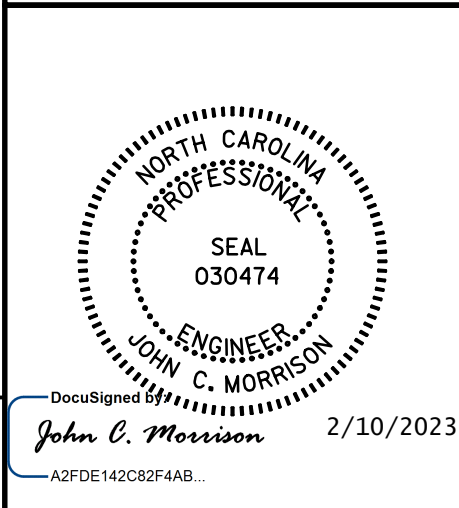
FOR DECK DRAIN LOCATIONS, SEE "TYPICAL SECTIONS" SHEET 2 OF 3.

NO CHAMFER IS REQUIRED ON CORNERS OF GIRDER BUILD-UPS.

PROJECT NO. **U-5748**
WAKE COUNTY
STATION: **24+88.00 -L-**

SHEET 4 OF 4

DRAWN BY : M.L. CATER DATE : 09/2020
CHECKED BY : J.C. MORRISON DATE : 09/2020
DESIGNED BY : D. RITACCO DATE : 09/2020
DESIGN CHECKED BY : J.C. MORRISON DATE : 09/2020



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING
CONSTRUCTION SEQUENCE
(NORTHBOUND LANES)

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S1-09
1			3			TOTAL SHEETS
2			4			119

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DocuSigned by: John C. Morrison 2/10/2023