

STRUCTURAL GENERAL NOTES

GENERAL

IN GENERAL, UNLESS SPECIFICALLY SET FORTH HEREIN, THE WORK, MATERIALS AND METHODS OF MEASUREMENT AND PAYMENT SHALL CONFORM TO THE APPLICABLE DIVISIONS AND PARAGRAPHS (AS NOTED ON THE BID PROPOSAL OR IN THE PLANS) OF THE CURRENT:

STATE OF KENTUCKY TRANSPORTATION CABINET
DEPARTMENT OF HIGHWAYS

- STANDARD SPECIFICATIONS FOR ROAD & BRIDGE CONSTRUCTION

IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.

THE CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED BY STATE AND LOCAL CODES AND REGULATIONS.

THE CONTRACTOR WILL BE RESPONSIBLE FOR RECONNECTING ANY UTILITY SERVICES THAT WERE TERMINATED AS A RESULT OF WORK WITHIN THE SCOPE OF THIS PROJECT.

ALL DIMENSIONS PERTAINING TO EXISTING CONSTRUCTION TO BE FIELD VERIFIED BEFORE STARING ANY WORK OR FABRICATION.

REINFORCING STEEL:

ASTM A615, A616, OR A617 GRADE 60 MINIMUM YIELD STRENGTH 60,000 PSI

ALL REINFORCING STEEL MUST BE EPOXY COATED

CONCRETE

ALL CONCRETE WORK SHALL CONFORM TO THE LATEST AMERICAN CONCRETE INSTITUTE AND REINFORCING STEEL INSTITUTE RECOMMENDATIONS. CONCRETE SHALL BE PLACED IMMEDIATELY AFTER INSPECTOR'S APPROVAL OF BOTTOM STRATA AND POURED CONTINUOUSLY UNTIL COMPLETED.

WHERE CONCRETE IS PLACED DIRECTLY ON GROUND, REINFORCING STEEL TO HAVE A MINIMUM OF 3" CONCRETE COVER.

POURING TRUNK, CHUTE OR PUMP HOSE SHALL BE USED WHERE FREE FALL OF CONCRETE IS GREATER THAN 8'-0".

SLEEVES, OPENINGS, CONSTRUCTION AND COLD JOINTS NOT SHOWN ON THE STRUCTURAL DRAWINGS MUST BE APPROVED BY THE ENGINEER.

AT CORNERS AND INTERSECTIONS OF FOOTINGS, SLABS AND WALLS, PROVIDE BENT BARS OF EQUAL SIZE AND AT SAME SPACING AS TYPICAL REINFORCING AROUND CORNER AND/OR INTO ABUTTING WALL.

CONCRETE STRENGTH: 4000 PSI AT 7 DAYS.

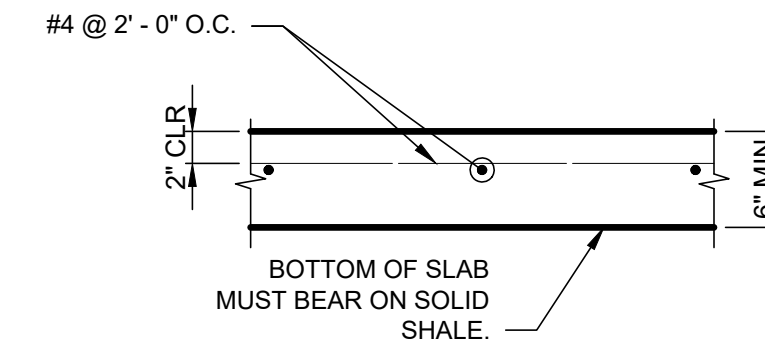
SUBMITTALS

IF APPLICABLE, CONTRACTOR SHALL SUBMIT THREE COPIES OF THE FOLLOWING INFORMATION TO THE ENGINEER FOR REVIEW PRIOR TO ORDERING MATERIALS FOR EACH ITEM:

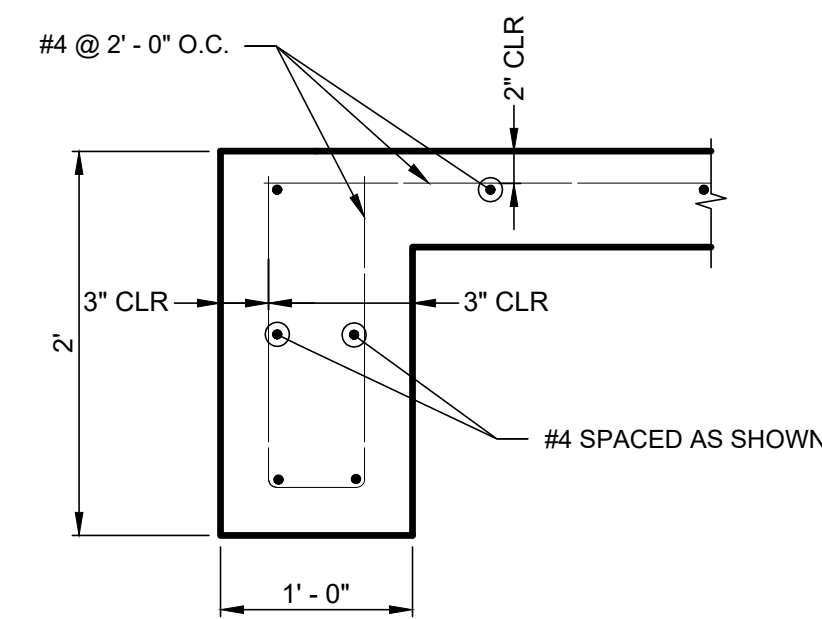
- CONCRETE MIX DESIGN

TESTING

THE CONTRACTOR SHALL EMPLOY A FIRM TO PERFORM CONCRETE TESTING, AS REQUIRED PER THE KENTUCKY STANDARD SPECIFICATIONS.

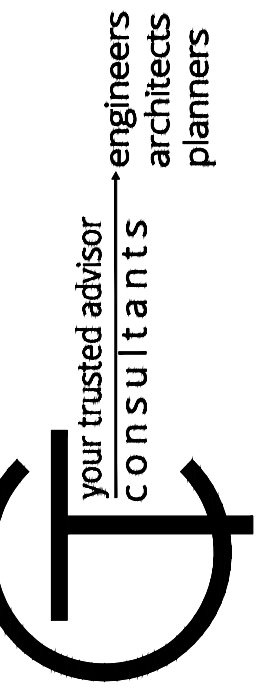


TYPICAL SLAB SECTION
SCALE: 1" = 1' - 0"



TYP. CUTOFF WALL DETAIL
SCALE: 1" = 1' - 0"

PRELIMINARY



NO	REVISION	DATE

ISSUED FOR: XX% REVIEW	ISSUE DATE: 2/21/2020	SCALE: 1/4" = 1' - 0"	DESIGNED BY: RDRE	DRAWN BY: JLAM	CHECKED BY: RDRE
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**RUST ROAD BRIDGE
EROSION REMEDIATION
- CITY OF TAYLOR MILL -**

NOTES AND DETAILS

PROJECT NO. 200078	
DISCIPLINE STRUCTURAL	
SHEET NAME S2	
SHEET 2	OF 2