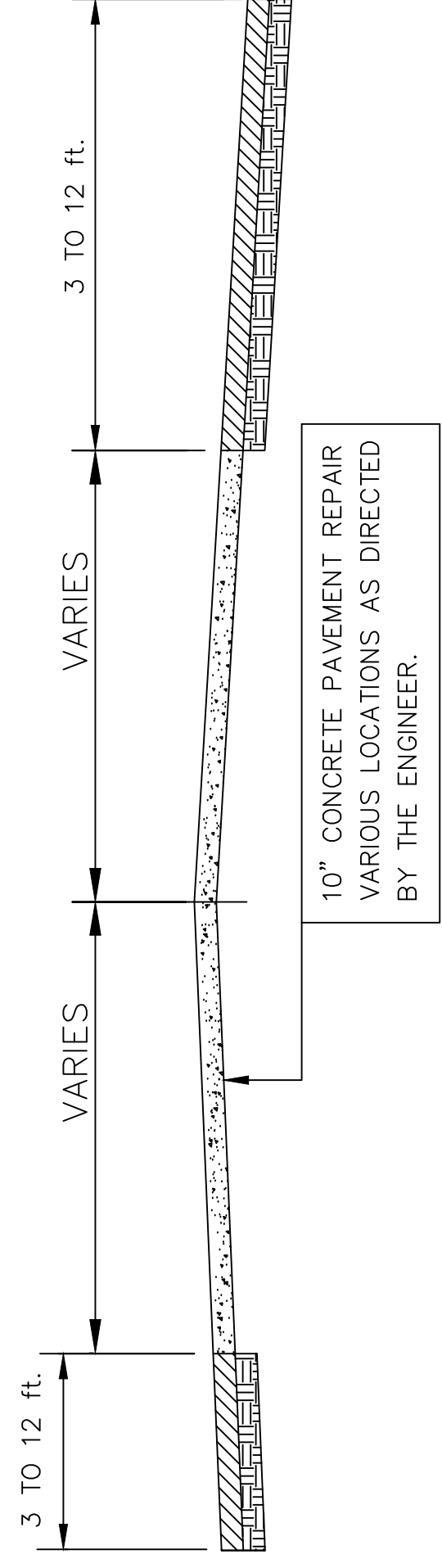


FHWA REC. NO.	7	STATE	KS	KDOT PROJECT NUMBER	87 U 2386-01	YEAR	2023	SHEET NO.	5	TOTAL SHEETS	18
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TYPICAL SECTION & GENERAL NOTES

IN AREAS OF UNSUITABLE SUB-GRADE, THE ENGINEER MAY DIRECT THE CONTRACTOR TO EXCAVATE A PORTION OF SUCH UNSUITABLE SUB-GRADE AND REPLACE IT WITH CRUSHED CONCRETE. WHEN SO REQUIRED THE COSTS OF ALL EXCAVATION, HAULING, PLACING, AND COMPACTION SHALL BE CONSIDERED SUBSIDIARY TO ALL OTHER BID ITEMS.



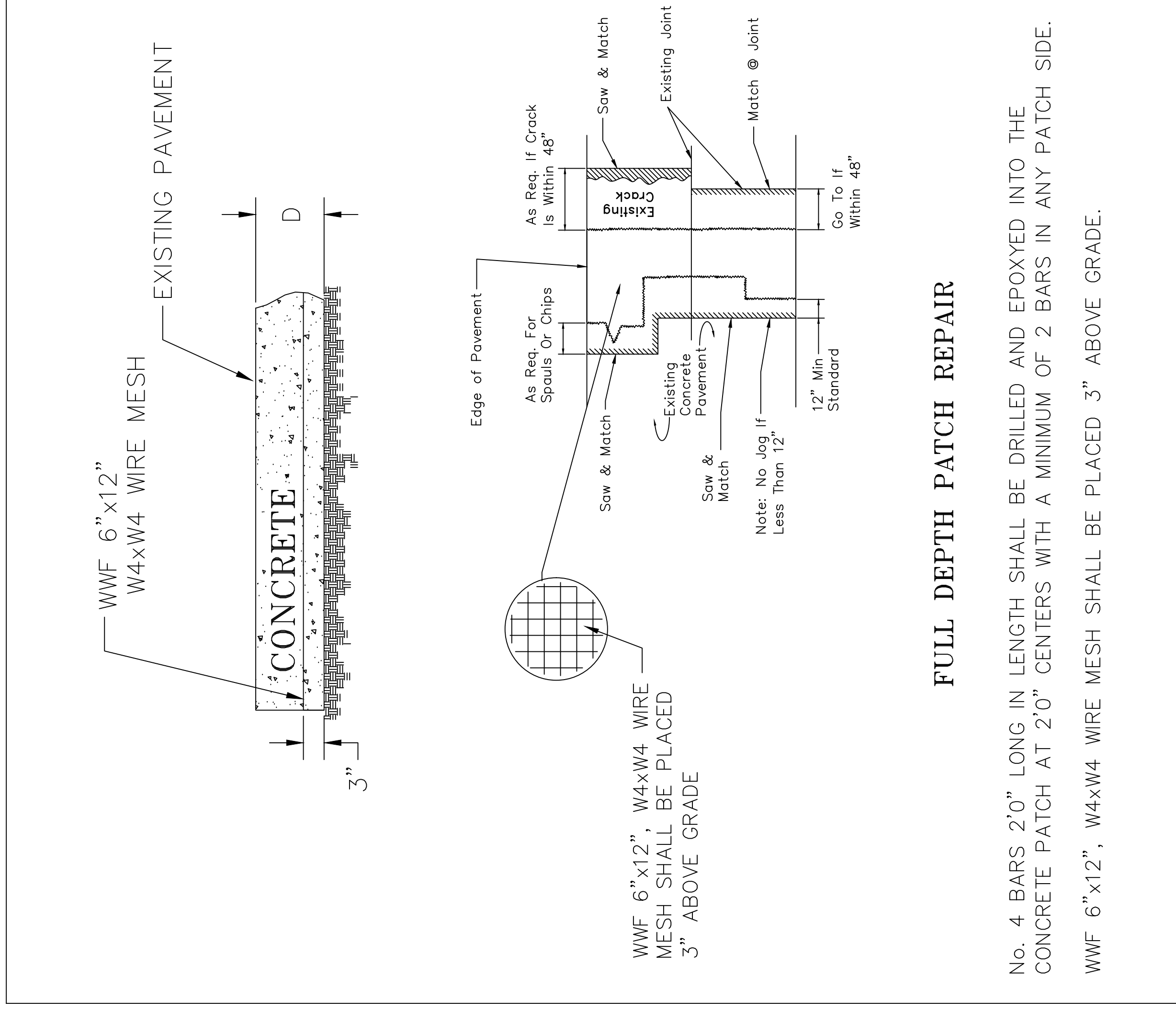
U.S. 54/W KELLOGG FROM W OF 111TH ST W TO E OF 119TH ST W, WB
STA 7+70 TO STA 26+48

GENERAL NOTES:

*ALL CONCRETE PAVEMENT REPAIR SHALL BE DONE IN ACCORDANCE WITH SECTION 500 OF THE CITY OF WICHITA STANDARD SPECIFICATIONS.

DUE TO HIGH TRAFFIC VOLUMES THE CONTRACTOR WILL BE REQUIRED TO PERFORM WORK AS FOLLOWS: ONE LANE OF TRAFFIC MAY BE CLOSED FOR BASE REPAIR. ONCE TRAFFIC CONTROL IS PLACED, WORK MUST PROCEED CONTINUOUSLY WITH THE EXCEPTION OF WEATHER OR CURE DAYS. ANY CHARGEABLE WORK DAY WITH NO ACTIVITY, THE CONTRACTOR WILL BE CHARGED LIQUIDATED DAMAGES OF \$250 PER DAY.

MINIMUM SIZE OF CONCRETE PATCHES ARE 8' x 13'. CONCRETE USED FOR PATCHES MUST MEET OR EXCEED 3,500 PSI COMPRESSIVE STRENGTH BEFORE OPENING. A MIX DESIGN MUST BE SUBMITTED AND APPROVED PRIOR TO START OF CONSTRUCTION BY THE ENGINEER.



FULL DEPTH PATCH REPAIR

No. 4 BARS 2'0" LONG IN LENGTH SHALL BE DRILLED AND EPOXYED INTO THE CONCRETE PATCH AT 2'0" CENTERS WITH A MINIMUM OF 2 BARS IN ANY PATCH SIDE.

WWF 6"x12", W4xW4 WIRE MESH SHALL BE PLACED 3" ABOVE GRADE.

CITY OF WICHITA
PUBLIC WORKS & UTILITIES
ENGINEERING DIVISION

**US 54/W KELLOGG (WB)
FROM 111TH ST W
TO 119TH ST W**

CITY ENGINEER GARY JANZEN, P.E.		DATE FEB 2023
PROJECT NUMBER 472-2023-085844	WB TYPICAL SECTION AND GENERAL NOTES	
CITY ENGINEER'S OFFICE CITY HALL, 7TH FLOOR 4500 W. CENTRAL AVENUE WICHITA, KANSAS 67202-1620 (316) 268-4501		SHEET 5 OF 18