Scale: 1" = 40'

LEGEND

- 1375 — Current Topography
- FEMA Floodplain Boundary
- FEMA Floodway Boundary
- Fill Area

FEMA Floodplain scaled per location per FEMA FIRM Panels 187 & 189 for Sedgwick County, Kansas; effective December 22, 2016.

NOTES

Fill will be placed to elevate the existing grade to at least 1' above BFE.
Fill shall be placed and compacted per City of Wichita fill specifications. Fill slopes will not exceed 4:1.

Any structure will be elevated to at least 2' above the base flood elevation (this applies to lowest opening to the strcuture). Once area is removed via LOMR-F, a basement can be constructed lower than BFE as long as the construction meets FEMA Tech Bulletin 10.01.

Topographical information is per 2008 Sedgwick County Lidar. There is an RCBC located in the north ROW of 53rd Street along this reach. This RCBC was not included in the 2016 FIRM panels.

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5401 N MAIZE ROAD
DEXTER FP FRINGE FILL

BASE MAP

PROJECT NUMBER:

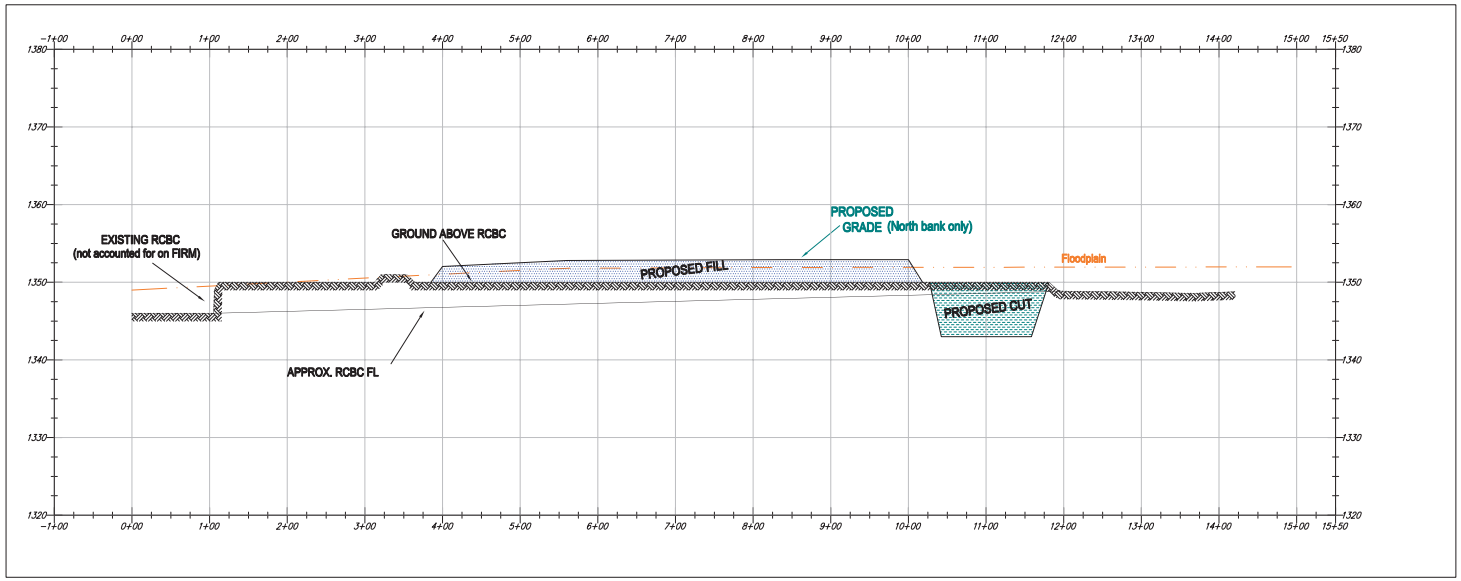
DESIGN: TRK DRAWN: HJW

DATE: June 13, 2022

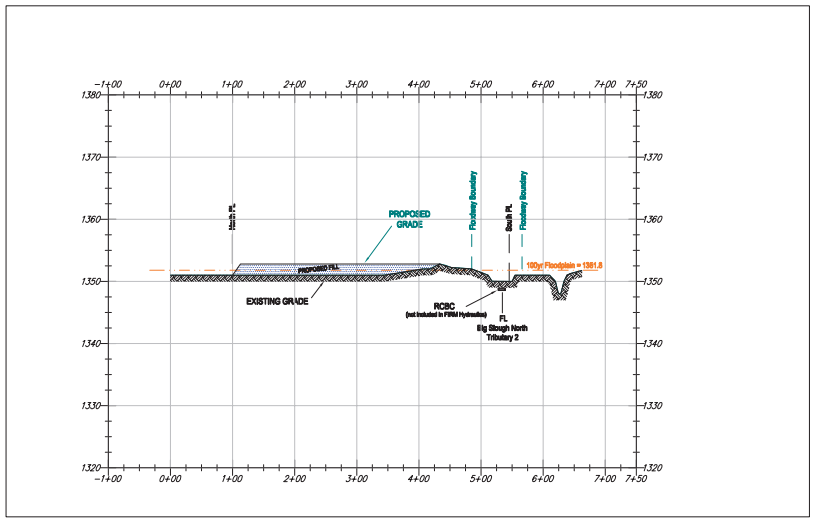
SHEET 1 OF 2

File: E:\Projects\Dexter DWR_22-05-E\05 DWR Base.dwg

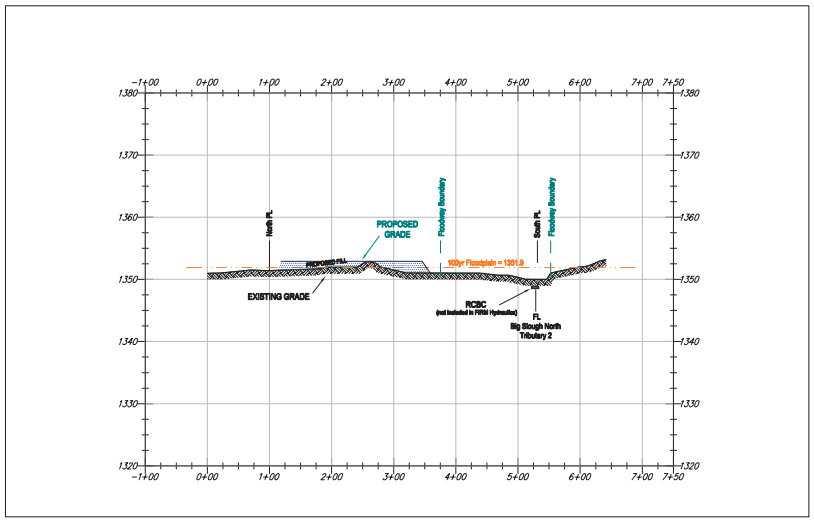
PROFILE



CROSS SECTION 1



CROSS SECTION 2



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5401 N MAIZE ROAD
DEXTER FP FRINGE FILL

PROFILE & X-SECTIONS

DWR FF Permit

PROJECT NUMBER:

DESIGN: TRK DRAWN: HJW

DATE: June 13, 2022

SHEET 2 OF 2

File: E:\Projects\Dexter DWR_22-05-E205\DWR Base.dwg