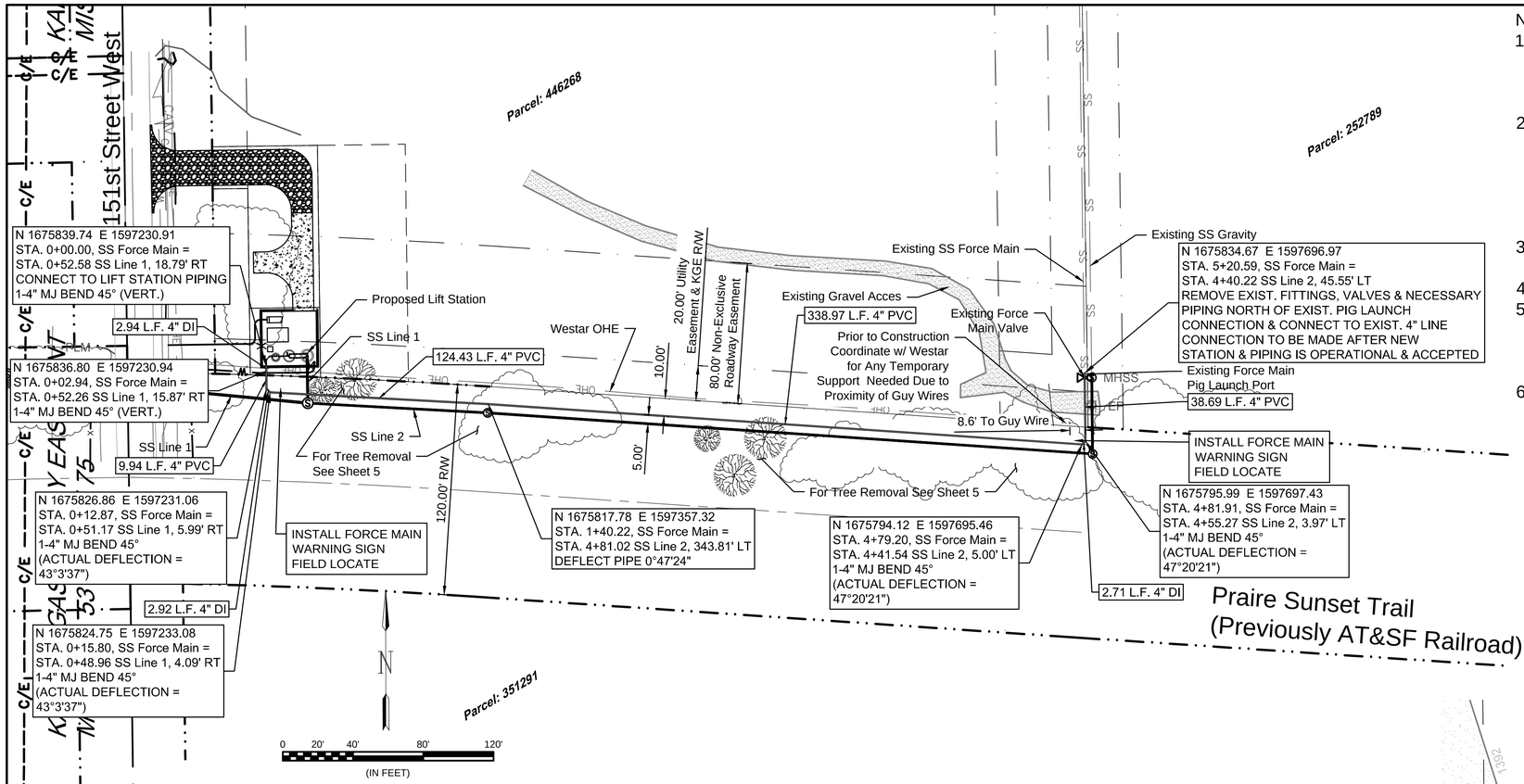

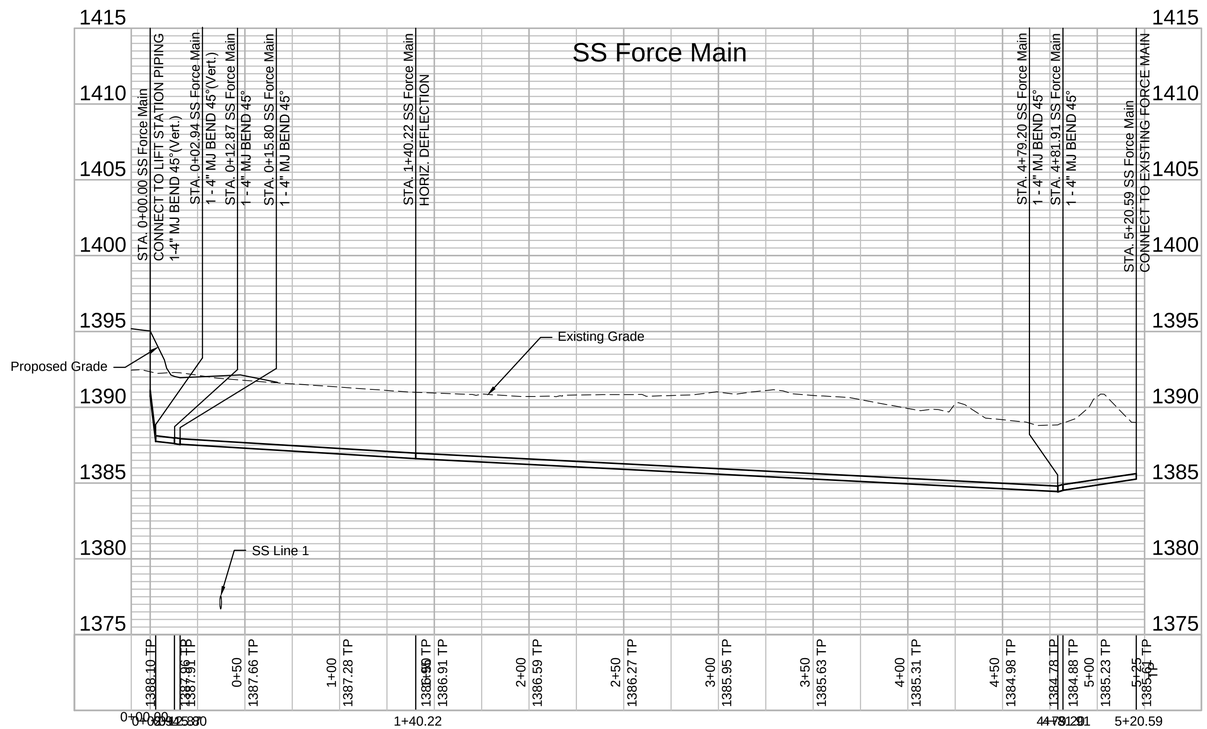

DETAIL FOR CONNECTION TO EXISTING FORCE MAIN

Notes

1. Tree removal and trimming should be limited to only those necessary for construction. The contractor shall protect all trees as specifically noted. All trees located outside of easements or trail right of way shall be protected.
2. Any bypass pumping necessary for construction shall be subsidiary to abandoning existing lift stations. Contractor to ensure that existing sanitary sewer flow is maintained and existing lift stations are operational until new lift station and force main is accepted and operational. Sanitary sewer service shall be maintained during the entire project.
3. For easements near proposed lift station see Lift Station Site Plan (Sheet 10).
4. For tree removal along force main see SS Line 2 (Sheet 5)
5. Construction shall not impact trail or trail users. Contractor to ensure construction area is safely separated from trail, trail users. Open trenches shall be fenced off when work is not in progress or workers are not present.
6. DI (Ductile Iron) pipe shall be only epoxy coated in accordance with the specifications and not cement lined.

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MARK T. DOLECHEK LICENSED 25299 KANSAS PROFESSIONAL ENGINEER
Digitally Signed 11/19/2019

REV.	DATE	DESCRIPTION	BY

CITY OF WICHITA
WICHITA, KANSAS

Consolidation of Lift Stations
Near 151st St. & W. Kellogg

SS Force Main

JOB NO.: 17264967
DATE: NOV. 2019
DESIGNED BY: MTD
DRAWN BY: MTD

BAR IS ONE INCH ON ORIGINAL DRAWING
0 1"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

DRAWING NUMBER
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SHEET NUMBER 9 OF 36

File: L:\2017\17264967 - LS 53 Replacement No 1\Drawings\IC3D\Plan Sheets\SS Force Main - (1).dwg Last Save: 11/13/2019 2:49 PM Last saved by: MTDolechek
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