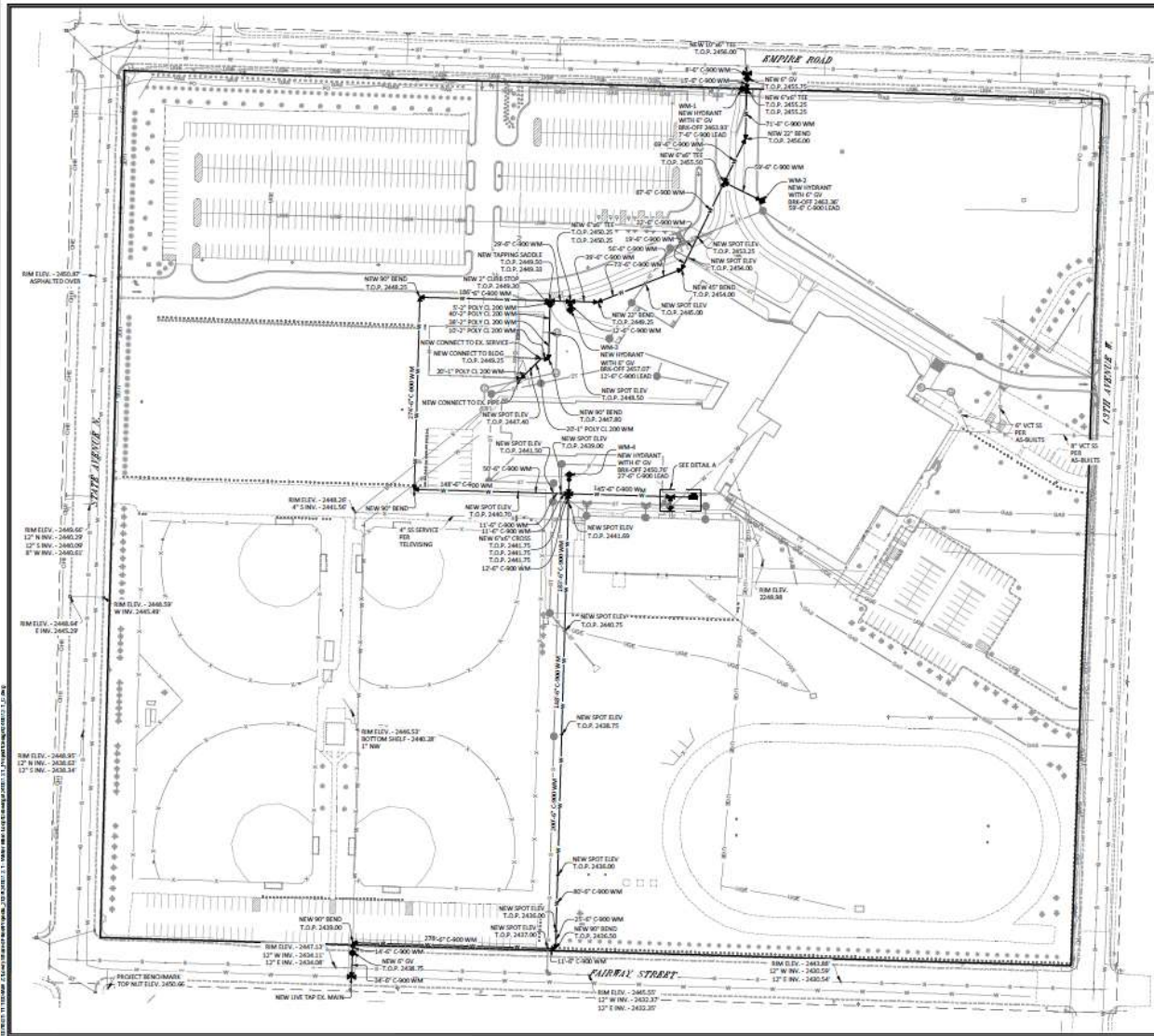


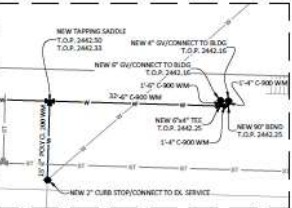
Dickinson High School Development Agreement: Project 202511

APPROXIMATELY 2,100 LF of
NEW 6-INCH PVC MAIN TO BE
INSTALLED WITH THE PROJECT



ESTIMATED WATER QUANTITIES		
ITEM	QUANTITY	UNIT
CONNECT TO EX. MAIN	2	EA
12" POLY PIPE	40	LF
12" POLY PIPE	308	LF
6" C900 PIPE	3	LF
6" C900 PIPE	2,446	LF
2" CURB STOP	2	EA
6" GATE VALVE	1	EA
6" GATE VALVE	7	EA
HYDRANT	4	EA

- NOTES
1. CONTRACTOR SHALL COORDINATE WITH SCHOOL PROJECT MECHANICAL/PLUMBER FOR CONNECTING AT BUILDING.
 2. CONTRACTOR SHALL MAINTAIN A MINIMUM 18" VERTICAL CLEARANCE BETWEEN SANITARY SEWER AND WATER LINE, AND STORM SEWER AND WATER LINE. IF CLEARANCE IS LESS THAN 18", INSULATION IS REQUIRED.
 3. CONTRACTOR SHALL MAINTAIN A MINIMUM OF 12" HORIZONTAL SEPARATION BETWEEN SANITARY SEWER AND WATER LINE, AND STORM SEWER AND WATER LINE. INSULATION SHALL BE INCIDENTAL TO BID PRICE FOR PIPE.
 4. CONTRACTOR SHALL COORDINATE WITH MECHANICAL/PLUMBER FOR PRESSURE ZONE CHANGES BEFORE CONNECTING TO BUILDING.
 5. ALL FITTINGS SHALL BE CONSIDERED INCIDENTAL TO BID PRICE FOR PIPE.
 6. PHASING SHALL BE ANTICIPATED AND DICTATED BY SCHOOL PROJECT CONSTRUCTION MANAGER. SEE DUNN CONSTRUCTION, DUSTIN TWOGOOD, PH: 705-502-1798, EMAIL: DUSTIN.TWOGOOD@DUNN.COM.



WATER SERVICE CONNECTION
1" = 10'



CALL BEFORE YOU DIG
NORTH DAKOTA
UTILITIES UNDERGROUND LOCATION SERVICE
1-800-769-4555

LOWRY
ENGINEERING
509 WEST AVENUE SOUTH SUITE A
FARGO, NORTH DAKOTA 58103

DICKINSON HIGH SCHOOL
WATERMAIN EXTENSION
979 13TH AVE W
DICKINSON, ND

NOT FOR
CONSTRUCTION

LE JOB # 24007.2.1
PROJECT DATE: 03/03/2025
CHECKED BY: JML
DRAWN BY: TWY
APPROVED BY: JML

UTILITY
PLAN

C-5.0