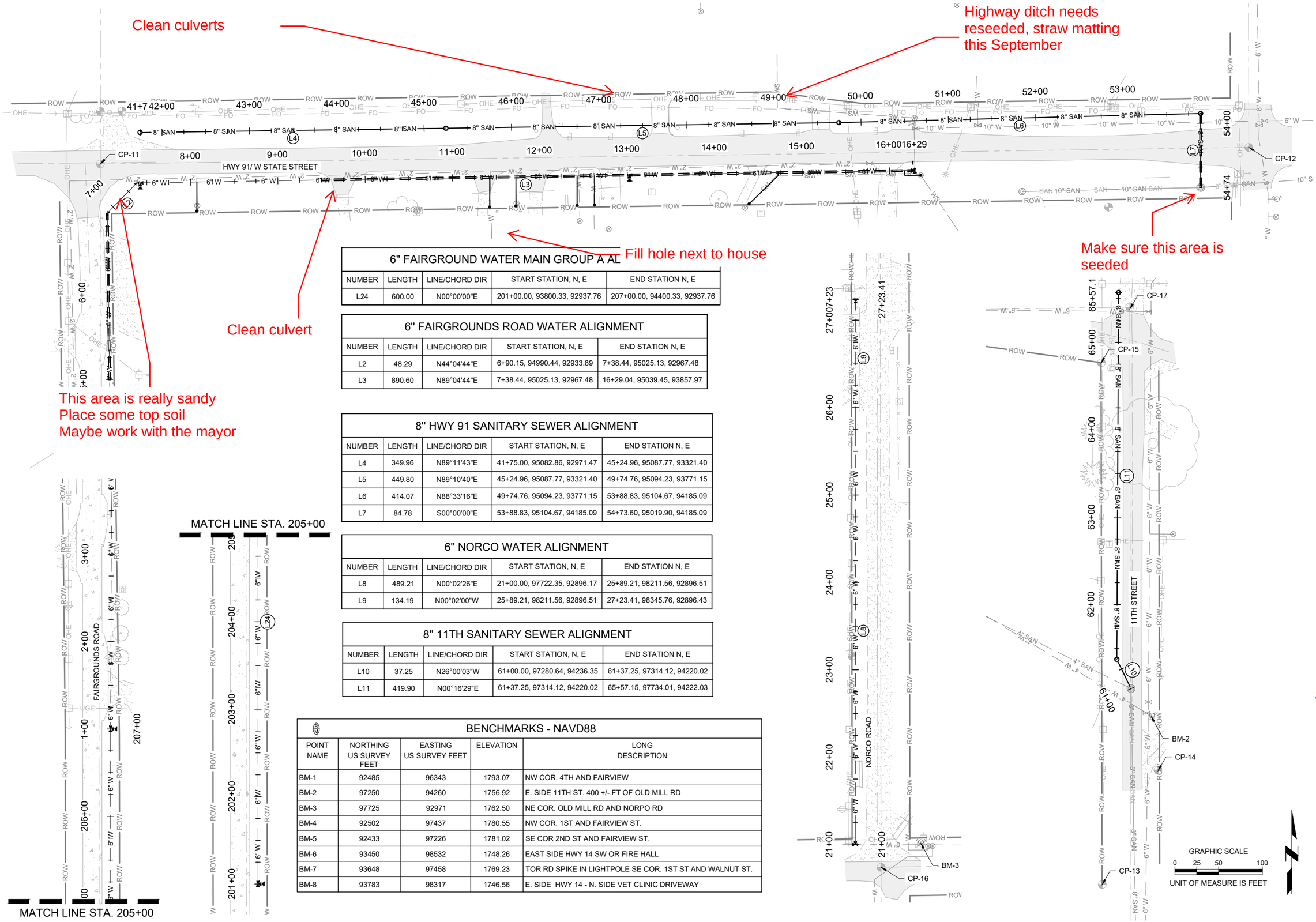

6" FAIRGROUND WATER MAIN GROUP A AL				
NUMBER	LENGTH	LINE/CHORD DIR	START STATION, N, E	END STATION N, E
L24	600.00	N00°00'00"E	201+00.00, 93800.33, 92937.76	207+00.00, 94400.33, 92937.76

6" FAIRGROUNDS ROAD WATER ALIGNMENT				
NUMBER	LENGTH	LINE/CHORD DIR	START STATION, N, E	END STATION N, E
L2	48.29	N44°04'44"E	6+90.15, 94990.44, 92933.89	7+38.44, 95025.13, 92967.48
L3	890.60	N89°04'44"E	7+38.44, 95025.13, 92967.48	16+29.04, 95039.45, 93857.97

8" HWY 91 SANITARY SEWER ALIGNMENT				
NUMBER	LENGTH	LINE/CHORD DIR	START STATION, N, E	END STATION N, E
L4	349.96	N89°11'43"E	41+75.00, 95082.86, 92971.47	45+24.96, 95087.77, 93321.40
L5	449.80	N89°10'40"E	45+24.96, 95087.77, 93321.40	49+74.76, 95094.23, 93771.15
L6	414.07	N88°33'16"E	49+74.76, 95094.23, 93771.15	53+88.83, 95104.67, 94185.09
L7	84.78	S00°00'00"E	53+88.83, 95104.67, 94185.09	54+73.60, 95019.90, 94185.09

6" NORCO WATER ALIGNMENT				
NUMBER	LENGTH	LINE/CHORD DIR	START STATION, N, E	END STATION N, E
L8	489.21	N00°02'26"E	21+00.00, 97722.35, 92896.17	25+89.21, 98211.56, 92896.51
L9	134.19	N00°02'00"W	25+89.21, 98211.56, 92896.51	27+23.41, 98345.76, 92896.43

8" 11TH SANITARY SEWER ALIGNMENT				
NUMBER	LENGTH	LINE/CHORD DIR	START STATION, N, E	END STATION N, E
L10	37.25	N26°00'03"W	61+00.00, 97280.64, 94236.35	61+37.25, 97314.12, 94220.02
L11	419.90	N00°16'29"E	61+37.25, 97314.12, 94220.02	65+57.15, 97734.01, 94222.03

BENCHMARKS - NAVD88				
POINT NAME	NORTHING US SURVEY FEET	EASTING US SURVEY FEET	ELEVATION	LONG DESCRIPTION
BM-1	92485	96343	1793.07	NW COR. 4TH AND FAIRVIEW
BM-2	97250	94260	1756.92	E. SIDE 11TH ST. 400 +/- FT OF OLD MILL RD
BM-3	97725	92971	1762.50	NE COR. OLD MILL RD AND NORPO RD
BM-4	92502	97437	1780.55	NW COR. 1ST AND FAIRVIEW ST.
BM-5	92433	97226	1781.02	SE COR 2ND ST AND FAIRVIEW ST.
BM-6	93450	98532	1748.26	EAST SIDE HWY 14 SW OR FIRE HALL
BM-7	93648	97458	1769.23	TOR RD SPIKE IN LIGHTPOLE SE COR. 1ST ST AND WALNUT ST.
BM-8	93783	98317	1746.56	E. SIDE HWY 14 - N. SIDE VET CLINIC DRIVEWAY

JEO CONSULTING GROUP 1-800-723-8567

2023
WATER AND SANITARY SEWER IMPROVEMENTS
ALBION, NEBRASKA

ALIGNMENT AND CONTROL SHEET

PROFESSIONAL CIVIL ENGINEER
DALE E. BOHAC
E-8193
STATE OF NEBRASKA
6-11-2024

PROJECT NO. 220726.01
DATE 6/7/2024
DRAWN BY ADP
FILE NAME S-220726.01-GEN.dwg
FIELD BOOK FIELD BOOK
FIELD CREW FIELD CREW
SURVEY FILE NO. SV-220726.01
PLAN IN HAND INITIALS EEJ DATE 1/22/204
70 PERCENT REVIEW INITIALS EEJ DATE 3/1/2024
95 PERCENT REVIEW INITIALS EEJ DATE 5/25/2024
REVISIONS

C0.3