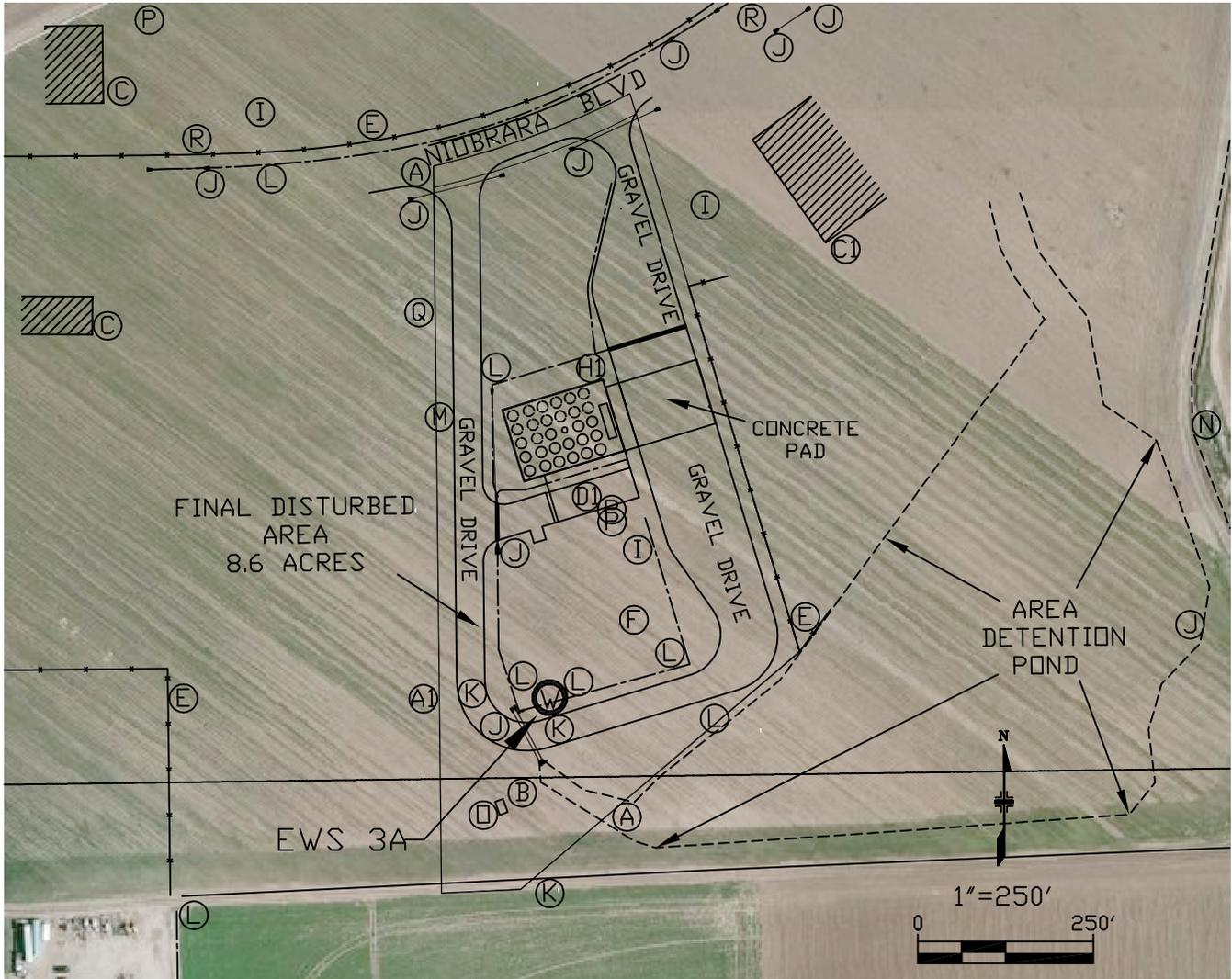


SURFACE FACILITY DRAWING, EWS 3A

SECTION 23, T. 4 N., R. 66 W., 6TH P.M., WELD COUNTY, STATE OF COLORADO



LEGEND:

- (A) PROPERTY/RIGHT-OF-WAY LINE: 184' SE, 157' W & 746' N
- (B) SECTION/QUARTER SECTION LINE: 114' S, 1045' W
- (C) BUILDING UNITS: 832' NW, 1059' NW, 758' NE
- (D) BUILDING: 251' N, 788' W
- (E) FENCE LINE: 360' NE, 543' W, 827' N
- (F) INJECTION WELL: EWS 3 (05-123-37120) 163' NE
- (G) OIL SEPARATOR/BURNER: 1037' E
- (H) TANK BATTERY: 310' N, 1050' E
- (I) SEPTIC FIELD: 230' NE, 734' NE, 858' NW
- (J) DRAINAGE FEATURE: AREA DRAIN 929' E, 2-24' CULVERTS 50' W, 18' CULVERT 232' N, 4' DRAIN PAN 503', NE 18' CULVERT 737' N, 18' CULVERT 784' NE, 20' CULVERT 896' NW, 20' CULVERT 958' NE, 20' CULVERT 1075' NW, 6' CONCRETE CULVERT 1007' NE
- (K) GRAVEL ROAD: 27' SE, 93' W, 257' S
- (L) SWALE: 7' SE, 48' SW, 205' NE, 453' N, 612' SW, 810' NW, 1125' SW
- (M) UNKNOWN UTILITY RISER WITH BOLLARDS: 428' N, 237' E
- (N) DITCH: 991' NE
- (O) SHED: 159' SW
- (P) TRANSFORMER 282' NE, 1124' NW, ELECTRICAL RELAY BOX 266' N
- (Q) NOBLE ENERGY INC. WELL (05-123-16330, MDSIER 23-12F) 670' SW
- (R) KROPP OIL WELL: 5-23 (05-123-16679) 549' NW
- (W) GAS LINE MARKERS: 920' NW, 1040' NE, 1098' W, 1118' NE
- (W) EWS 3A INJECTION WELL LOCATION

NOTES:

1. TANK BATTERY (H1) TO BUILDING UNIT (C1)- N58°29'37"E 372'
2. NEAREST BUILDING (D1) FROM TANK BATTERY (H1): 46' N
3. NEAREST RAILROAD FROM TANK BATTERY (H1): 1343' NW
4. NEAREST PROPERTY LINE (A1) FROM TANK BATTERY (H1): 94' W
5. NEAREST PUBLIC ROAD CENTERLINE (NIOBRARA BLVD.) FROM TANK BATTERY (H1): 391' N
6. PERMANENT SPILL CONTROL AND STORM WATER MANAGEMENT
 - a. BEST MANAGEMENT PRACTICES (BMP): PUMPER WILL VISIT THE LOCATION DAILY AND VISUALLY INSPECT ALL TANKS AND FITTINGS FOR LEAKS. ADDITIONALLY, MONTHLY DOCUMENTED SPCCP INSPECTIONS ARE CONDUCTED TO 40 CFR §112
 - b. ALL LOAD-LINES SHALL BE BULL-PLUGGED OR CAPPED
7. THE FACILITY CURRENTLY OCCUPIES 8.6 ACRES. DUE TO THE SITING OF THE EWS 3A WELL THE FINAL LOCATION SIZE WILL NOT CHANGE

DRAWN BY:	MICHAEL FRANK	9/16/16
CHECKED BY:	MICHAEL FRANK	9/16/16
TAMARACK CONSULTING, LLC 8840 W. COLFAX AVENUE, LAKEWOOD, COLORADO 80215 (303) 233-3265		

PARCEL INFORMATION OWNER: EXPEDITION WATER SOLUTIONS (EWS) SITE 3A
PROJECT NO. 141101

EXPEDITION WATER SOLUTIONS 1023 39TH AVE, SUITE E GREELEY, COLORADO 80634 (970) 515-6950
SURFACE FACILITY DRAWING WELD COUNTY, COLORADO
SCALE: 1" = 250' SHEET 1 OF 1