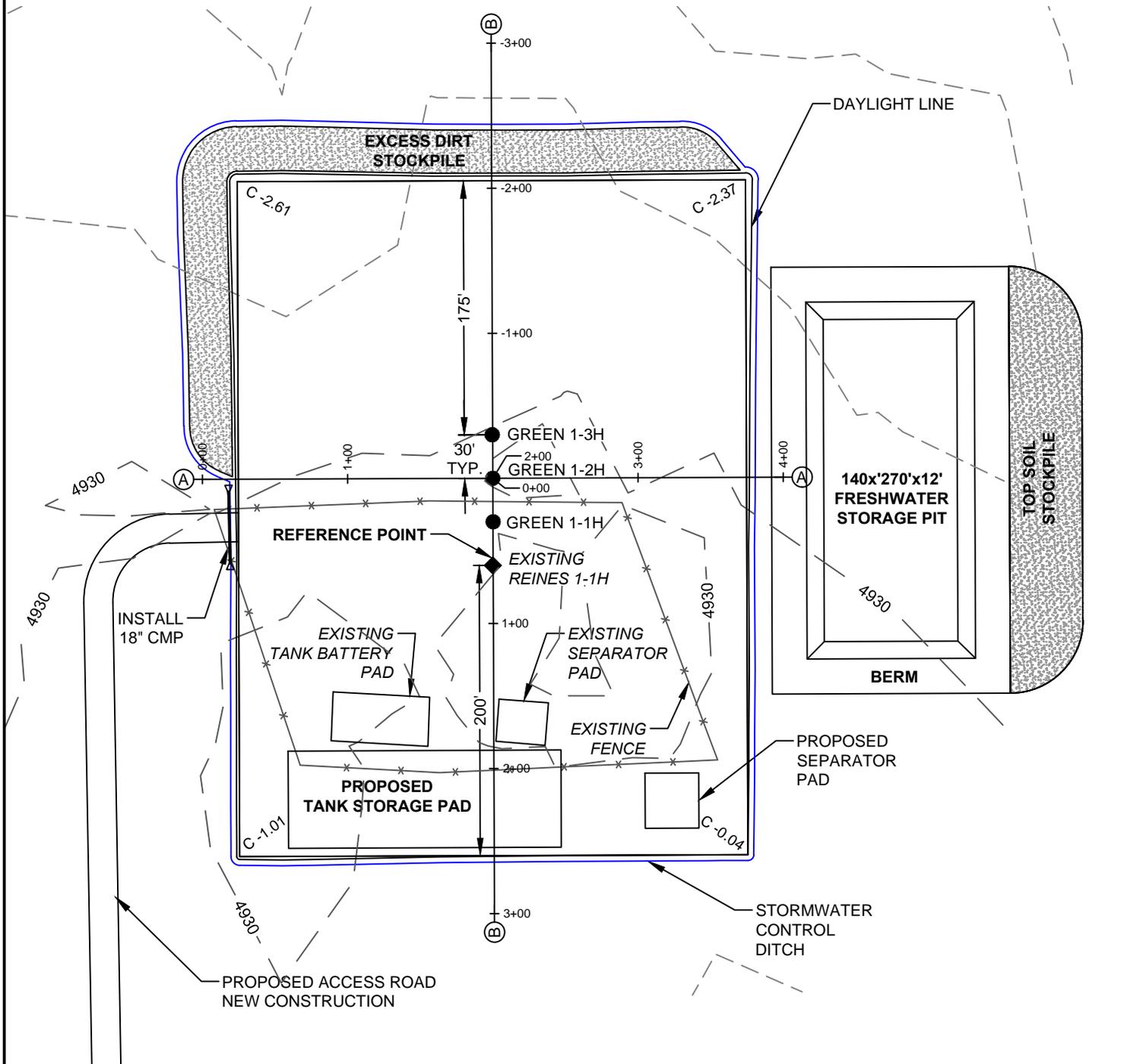


CONSTRUCTION LAYOUT DRAWING

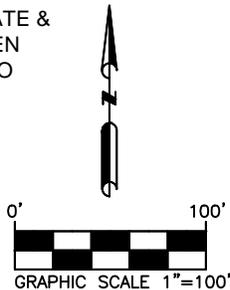
1 OF 2



NOTE: EARTHWORK QUANTITIES ARE APPROXIMATE & FOR INFORMATION ONLY. 6" OF TOPSOIL HAS BEEN SUBTRACTED FROM EXISTING SURFACE PRIOR TO PERFORMING EARTHWORK CALCULATION.

WELL PAD LEGEND

- EXISTING CONTOUR
- PROPOSED WELLHEAD
- EXISTING WELLHEAD



QUANTITIES

PAD=350'X465' ELEVATION = 4929.13'
 TOTAL CUT FOR PAD = 3,627 CY
 TOTAL FILL FOR PAD(+10% SHRINKAGE) = 100 CY
 NET EARTHWORK = 3,527 (CUT)
 TOPSOIL @ 6" DEPTH = 3,014 CY
 PAD AREA = 3.74 ACRES
 TOTAL DISTURBANCE AREA = 6.0± ACRES

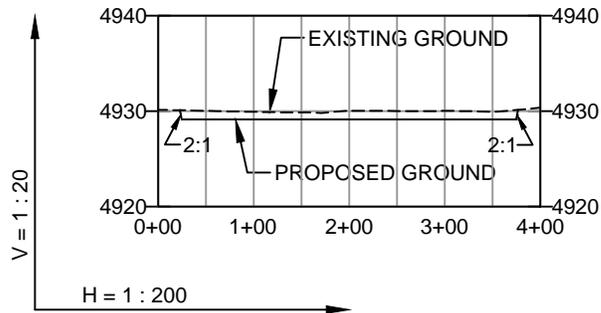
SURFACE USE: DRYLAND CROP

PREPARED BY:  Petroleum Field Services, LLC 1145 Bannock Street Denver, CO 80204	FIELD DATE: 04-17-14	PROJECT NAME: GREEN 1-1H	RED HAWK PETROLEUM LLC
	DRAWING DATE: 04-25-14	SURFACE LOCATION: SE 1/4, SW 1/4, SEC. 1, T7N, R60W, 6TH P.M. WELD COUNTY, COLORADO	
BY: JAH	CHECKED BY: SMD		

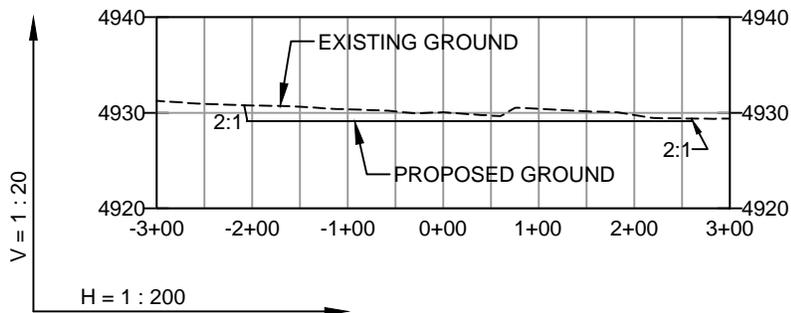
CONSTRUCTION LAYOUT DRAWING

2 OF 2

SECTION A



SECTION B



PREPARED BY:



FIELD DATE:
04-17-14

DRAWING DATE:
04-25-14

BY:
JAH

CHECKED BY:
SMD

PROJECT NAME:
GREEN 1-1H

SURFACE LOCATION:
SE 1/4, SW 1/4, SEC. 1, T7N, R60W, 6TH P.M.
WELD COUNTY, COLORADO

RED HAWK
PETROLEUM
LLC