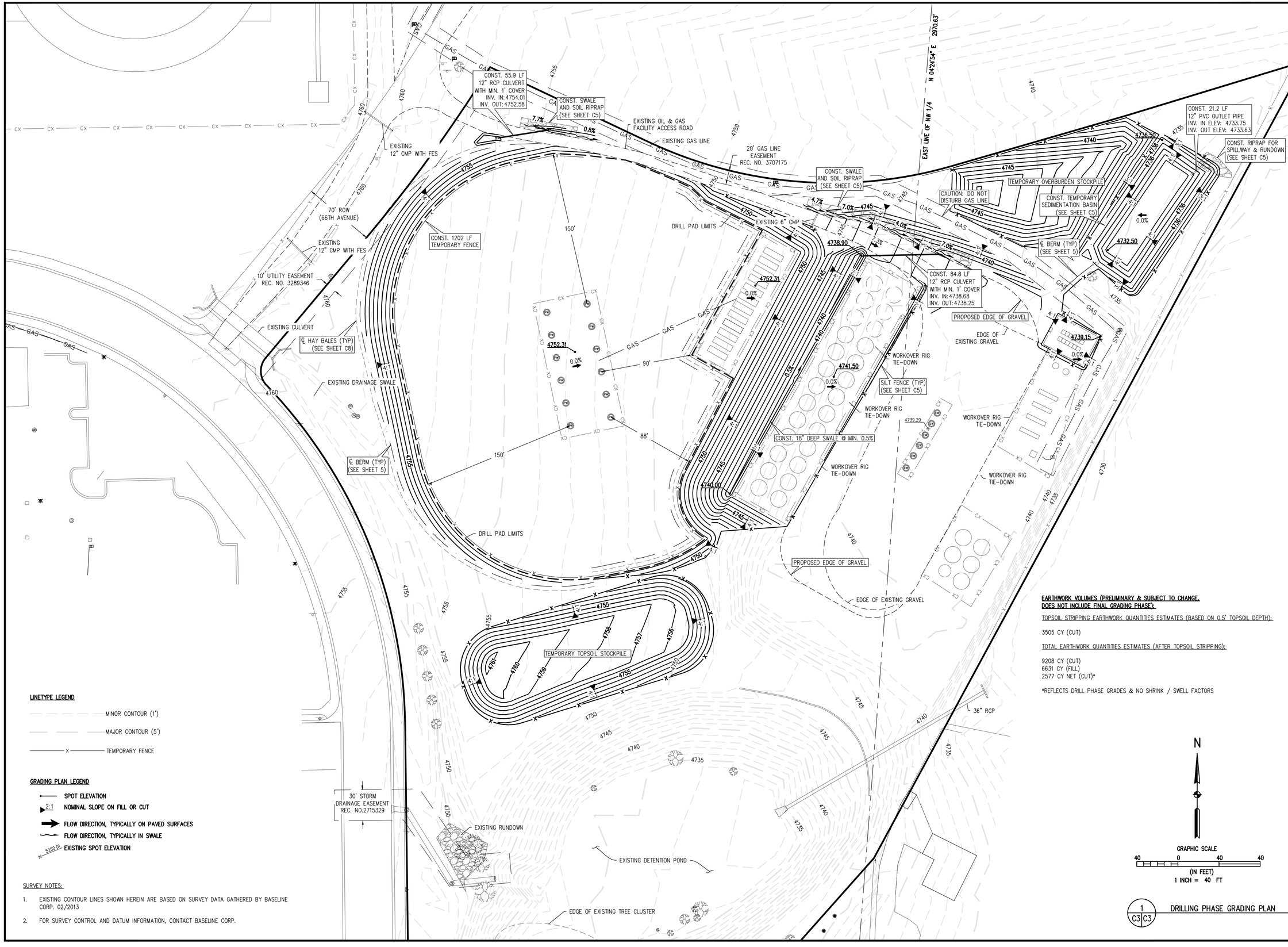

LINETYPE LEGEND

- MINOR CONTOUR (1')
- MAJOR CONTOUR (5')
- X TEMPORARY FENCE

GRADING PLAN LEGEND

- SPOT ELEVATION
- 2:1 NOMINAL SLOPE ON FILL OR CUT
- FLOW DIRECTION, TYPICALLY ON PAVED SURFACES
- FLOW DIRECTION, TYPICALLY IN SWALE
- 5280.00 EXISTING SPOT ELEVATION

SURVEY NOTES:

1. EXISTING CONTOUR LINES SHOWN HEREIN ARE BASED ON SURVEY DATA GATHERED BY BASELINE CORP. 02/2013
2. FOR SURVEY CONTROL AND DATUM INFORMATION, CONTACT BASELINE CORP.

EARTHWORK VOLUMES (PRELIMINARY & SUBJECT TO CHANGE. DOES NOT INCLUDE FINAL GRADING PHASE):

TOPSOIL STRIPPING EARTHWORK QUANTITIES ESTIMATES (BASED ON 0.5' TOPSOIL DEPTH):

3505 CY (CUT)

TOTAL EARTHWORK QUANTITIES ESTIMATES (AFTER TOPSOIL STRIPPING):

9208 CY (CUT)
6631 CY (FILL)
2577 CY NET (CUT)*

*REFLECTS DRILL PHASE GRADES & NO SHRINK / SWELL FACTORS

N

GRAPHIC SCALE
40 0 40 40
(IN FEET)
1 INCH = 40 FT

1 C3 C3 DRILLING PHASE GRADING PLAN

BASELINE
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REVISION DESCRIPTION	PREPARED BY	DATE

DESIGNED BY RAB
DRAWN BY LAJ
CHECKED BY RAB

SYNERGY RESOURCES CORP.
CITY OF GREELEY
NORTHRIDGE WELLS AMMENDED USR 19:08
FRANCIS PROPERTIES LLC
DRILLING PHASE GRADING PLAN
WELD COUNTY

PREPARED UNDER THE DIRECT SUPERVISION OF
PRELIMINARY
FOR AND ON BEHALF OF BASELINE CORPORATION

INITIAL SUBMITTAL	04/08/13
DRAWING SIZE	24" X 36"
SURVEY FIRM BEC	SURVEY DATE 2/22/2013
JOB NO.	SYN5N66W04-02
DRAWING NAME	NORTHRIDGE AM USR
SHEET	3 OF 9

C3

M:\co - Well Head Staking\SYN5N66W04-02 Francis Northridge Wells\USR Drawings\Northridge AM USR.dwg, 4/9/2013 10:46:56 AM, Logan Johnson