

PLANT COMMUNITY:
DISTURBED GRASSLAND

SURFACE USE:
RANGELAND

CONSTRUCTION LAYOUT DRAWING

1 of 2

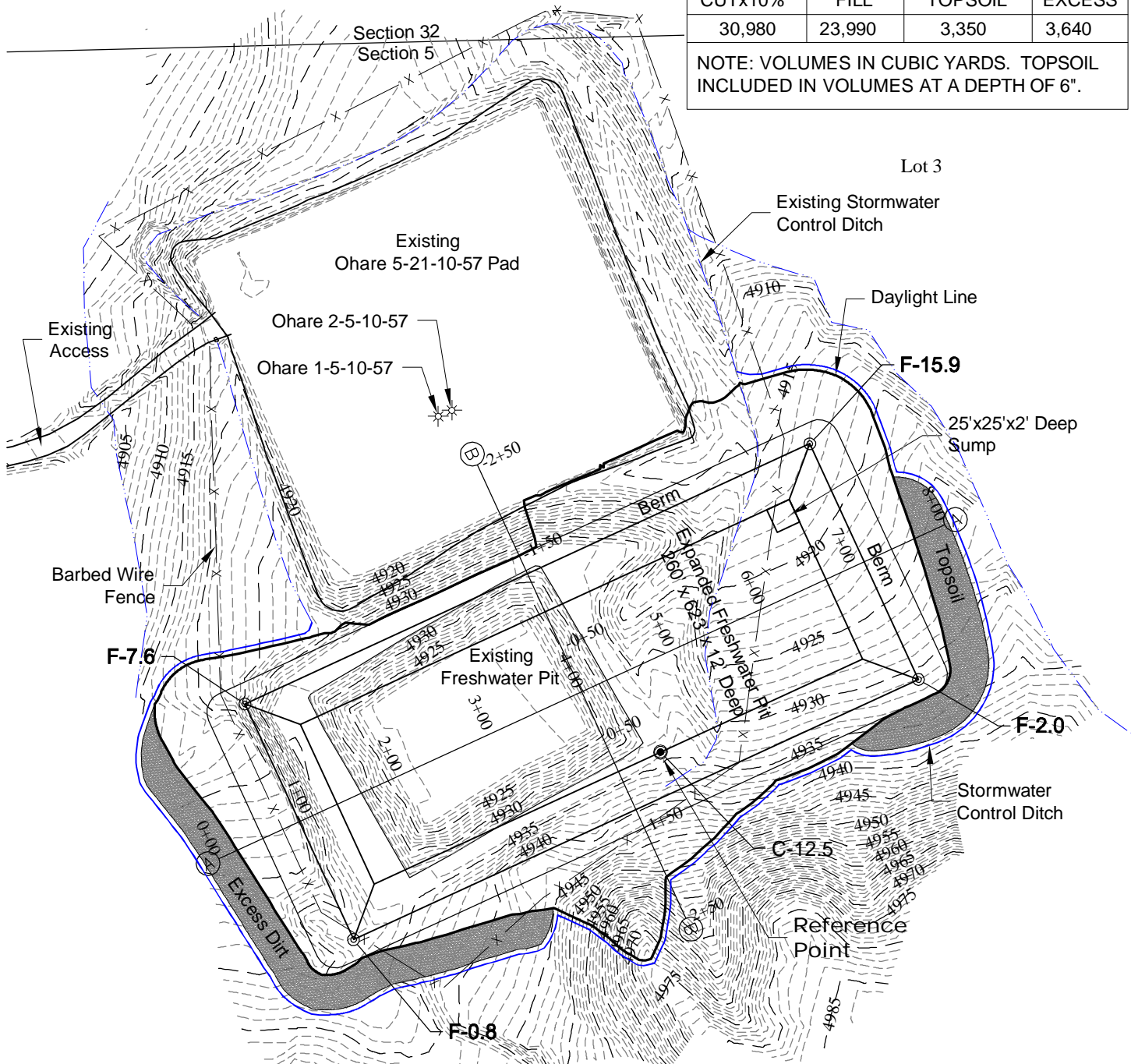
PIT= 260'X623' ELEV= 4933.0'

DISTURBED AREA= 4.3± ACRES

ESTIMATED DIRT QUANTITIES

CUTx10%	FILL	TOPSOIL	EXCESS
30,980	23,990	3,350	3,640

NOTE: VOLUMES IN CUBIC YARDS. TOPSOIL INCLUDED IN VOLUMES AT A DEPTH OF 6".



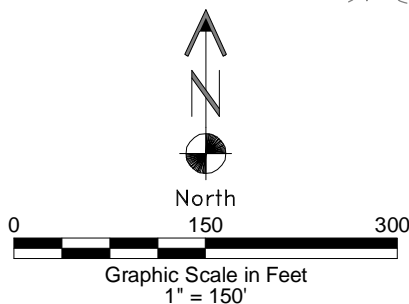
NOTE:
10% ALLOWANCE IS MADE FOR SOIL EXPANSION.

6/18/14


LAND SURVEYING AND MAPPING
LAFAYETTE - WINTER PARK
Ph 303 666 0379 Fx 303 665 6320

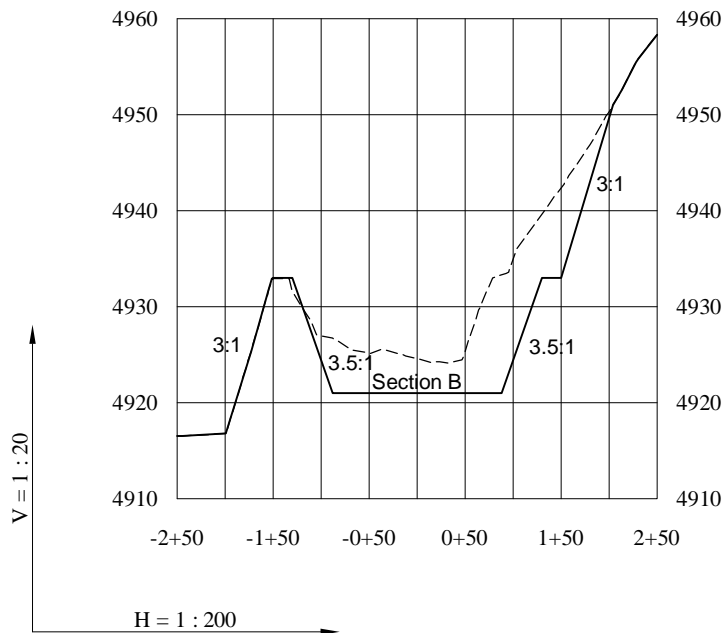
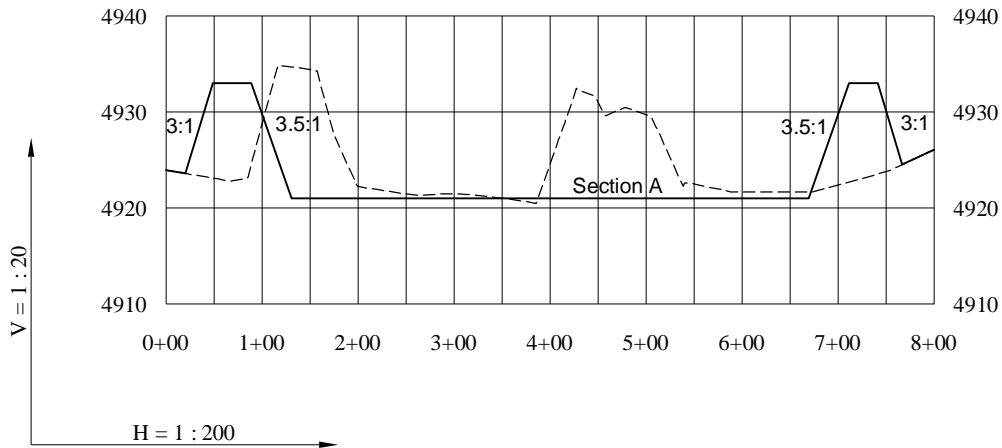
CARRIZO NIOBRARA LLC
OHARE 5- 10-57
FRESHWATER PIT

LOT 3 SECTION 5 T10N R57W
6th PM WELD COUNTY COLORADO



CONSTRUCTION LAYOUT DRAWING

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----- Existing Ground
 _____ Proposed Grade



CARRIZO NIOBRARA LLC
 OHARE 5- 10-57
 FRESHWATER PIT

LOT 3 SECTION 5 T10N R57W
6th PM WELD COUNTY COLORADO