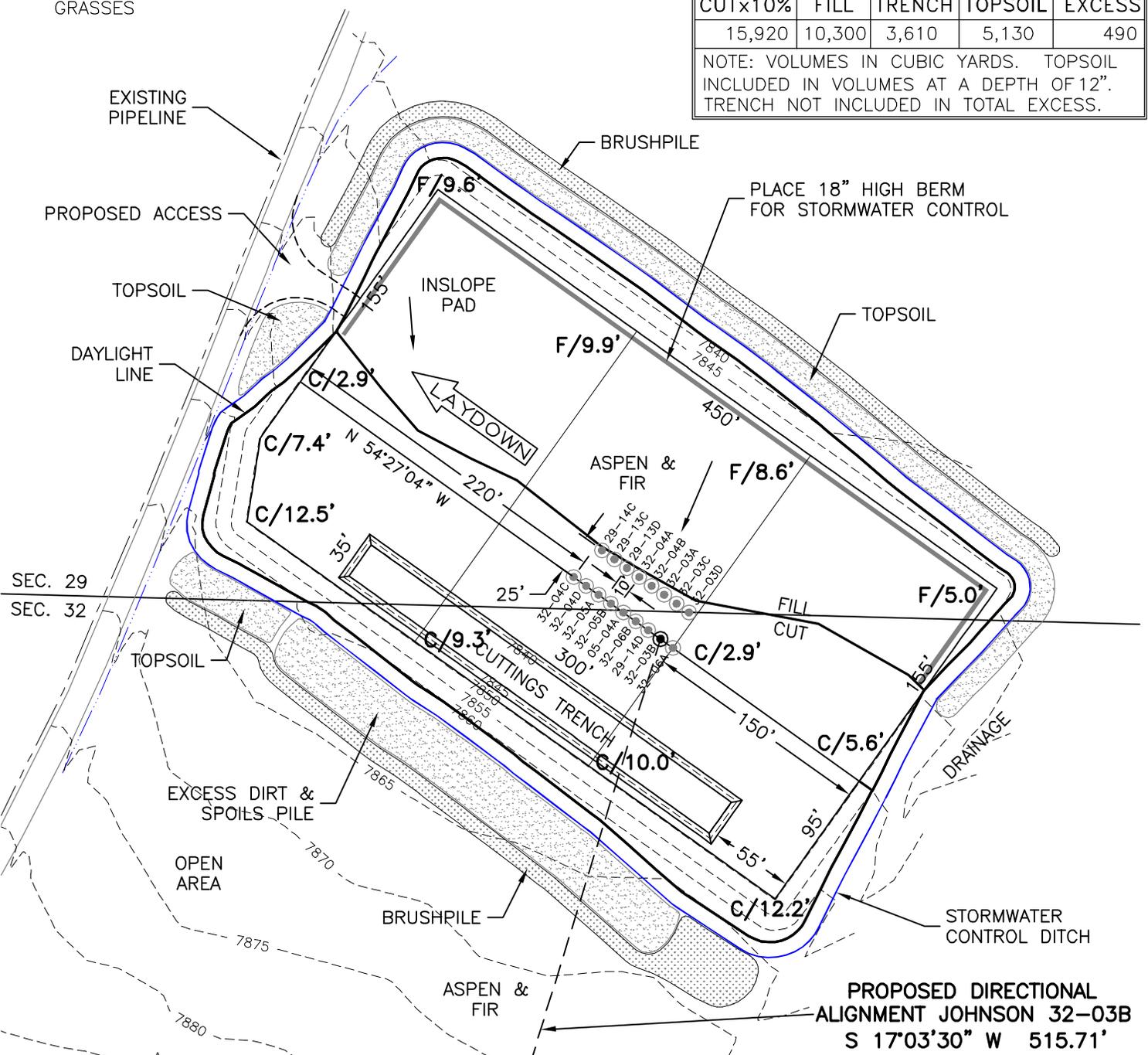


PAD LAYOUT

JOHNSON 32-03 PAD

VEGETATION:
 MATURE ASPEN & CONIFER
 MOUNTAIN SHRUBS
 SAGEBRUSH
 GRASSES

PAD 450'x250' ELEV=7849.7'				
DISTURBED AREA= 3.2 ACRES				
ESTIMATED DIRT QUANTITIES				
CUTx10%	FILL	TRENCH	TOPSOIL	EXCESS
15,920	10,300	3,610	5,130	490
NOTE: VOLUMES IN CUBIC YARDS. TOPSOIL INCLUDED IN VOLUMES AT A DEPTH OF 12". TRENCH NOT INCLUDED IN TOTAL EXCESS.				



NOTES:
 1) 10% ALLOWANCE IS MADE FOR SOIL EXPANSION.
 2) CUTTINGS TRENCH LOCATION & SIZE TO BE DETERMINED AT TIME OF CONSTRUCTION.

11/30/09

DWG: G:\GEO SURV\Laramie II\Well Plats\Johnson 32-03 Pad\Johnson 32-03B.dwg
 USER: mtc
 DATE: Nov 30, 2009 4:22pm

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

LARAMIE ENERGY II LLC
JOHNSON 32-03B
 SL TRACT 66 SEC. 32 T7S R93W 6th PM
 BL TRACT 66 SEC. 32 T7S R93W 6th PM
 GARFIELD COUNTY COLORADO