

- GRAVEL DRIVEWAY SURFACING NOTES:**
1. STRIP TOP LAYER OF VEGETATION AND ORGANICS FROM THE EXISTING TOPSOIL (3"-4"). MIRIFI 500X OR APPROVED SIMILAR GEO-TEXTILE FABRIC SHALL BE USED TO BRIDGE TOPSOIL AND SUB-BASE COURSE. CONSULT THE GEO-TECHNICAL ENGINEER OF RECORD FOR ADDITIONAL INFORMATION.
 2. PRIOR TO THE PLACEMENT OF SUB-BASE AGGREGATES, THE EXPOSED SUB-GRADE SOILS SHALL BE UNIFORMLY SCARIFIED, MIXED, AND MOISTURE TREATED TO WITHIN 2% OF THE OPTIMUM MOISTURE CONTENT, AND THEN RE-COMPACTED TO AT LEAST 95% OF THE MAXIMUM STANDARD PROCTOR DENSITY.
 3. BASE COURSE AND SUB-BASE AGGREGATES SHALL MEET THE CDOT CLASS 6 ABC AND CLASS 2/1 ABC SPECIFICATIONS, RESPECTIVELY. BASE COURSE AND SUB-BASE AGGREGATES SHALL BE PLACED IN ONE LIFT AND COMPACTED TO AT LEAST 95% OF THE MAXIMUM MODIFIED PROCTOR DENSITY IN ACCORDANCE WITH ASTM 1557.
 4. DRIVEWAY SLOPES SHALL BE FINE GRADED AND TRACKED PERPENDICULAR TO THE DRIVEWAY CENTERLINE. ALL 2:1 SLOPES SHALL BE SEEDED WITH NATIVE GRASS SEED AND STABILIZED STRAW BLANKET OR SIMILAR EROSION CONTROL MAT. SEED SHALL BE WATERED AS NECESSARY TO PROMOTE AND SUSTAIN GROWTH.



PRELIMINARY EARTHWORK QUANTITIES:

AREA OF DISTURBANCE:	10,142	SQ. FT.
TOPSOIL STRIPPING:	375	CU. YDS.
TOTAL CUT:	277	CU. YDS.
TOTAL FILL:	397	CU. YDS.
NET (FILL):	120	CU. YDS.

PRELIMINARY AGGREGATE QUANTITIES:

CLASS 6 (6"):	25	CU. YDS.
SUB-BASE (8"):	50	CU. YDS.

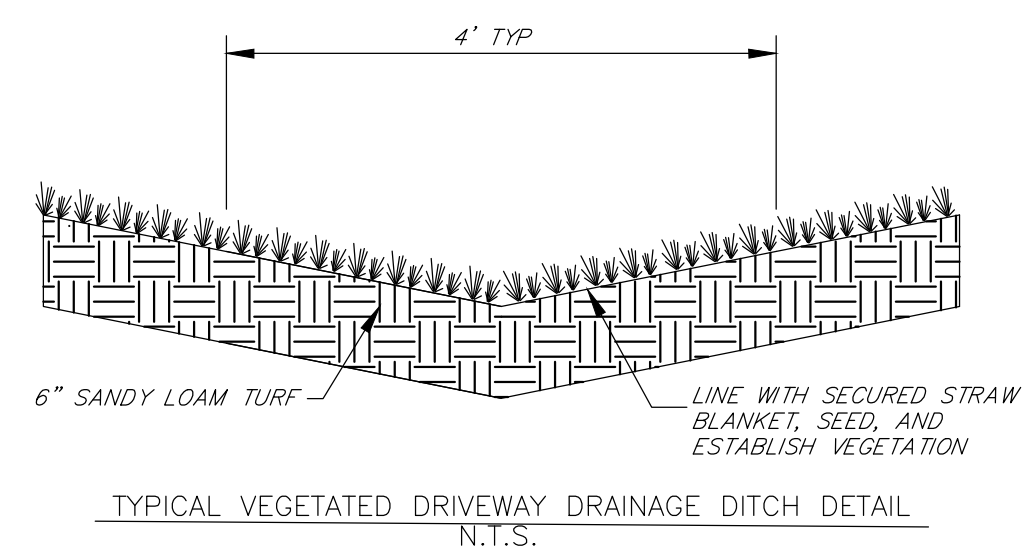
- NOTES:**
1. TOPSOIL STRIPPING VOLUME ASSUMES AN AVERAGE TOPSOIL DEPTH OF 1.0 FEET PER THE GEO-TECHNICAL REPORT. ACTUAL TOPSOIL DEPTH MAY VARY ACROSS THE ENTIRE AREA OF DISTURBANCE.
 2. THE TOTAL CUT VOLUME INCLUDES TOPSOIL STRIPPING.
 3. A FILL FACTOR OF 1.10 WAS USED FOR CUT-FILL VOLUME CALCULATIONS.
 4. FILL VOLUME INCLUDES NATIVE MATERIAL AND ALL IMPORT MATERIALS. (I.E. GRAVEL, ASPHALT, CONCRETE, ETC.)

ANNOTATIONS:

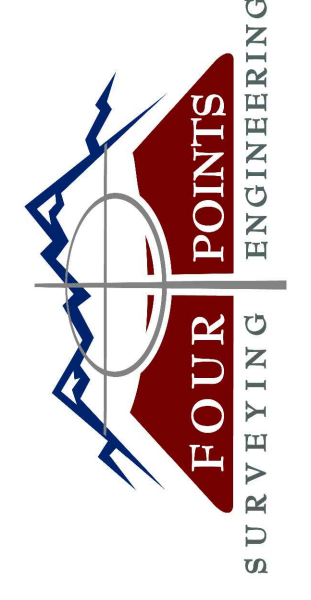
BOW	BOTTOM OF WALL
CL	CENTERLINE
COMMS	COMMUNICATIONS
EL	ELEVATION
ELEC	ELECTRICAL
EOA	EDGE OF ASPHALT
EX	EXISTING
FES	FLARED END SECTION
FFE	FINISHED FLOOR ELEVATION
LF	LINEAR FEET/FOOT
INV	INVERT
PIA	PLANTING AREA
R	RADIUS
ROW	RIGHT OF WAY
PR	PROPOSED
TOW	TOP OF WALL
TYP	TYPICAL

GENERAL NOTES:

1. TOPOGRAPHIC DATA GENERATED FROM 2018 GIS LIDAR.
2. DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.
3. ALL FINISHED BARE GROUND SURFACES SHALL RECEIVE A MINIMUM OF 6" OF NATIVE TOPSOIL FOR FINAL GRADING AND SHALL BE RELATIVELY FREE OF STONES, CLOUDS, STICKS, AND OTHER DEBRIS.
4. ALL FINISHED GROUND SHALL BE PROPERLY SEEDED, FERTILIZED, MULCHED AND VEGETATION ESTABLISHED PER THE LANDSCAPING PLAN.
5. ALL FINISHED GROUND SHALL BE STABILIZED WITH ENGINEER APPROVED STRAW EROSION CONTROL BLANKET. APPLY GRASS SEED AND FERTILIZER OF OWNER'S CHOICE BEFORE AND AFTER STRAW BLANKET INSTALLATION AT THE APPROPRIATE SPECIFIC SEEDING RATE.
6. ALL DISTURBED AREAS NOT RECEIVING GRAVEL SURFACING SHALL BE RE-VEGETATED WITHIN ONE CONSTRUCTION SEASON.
7. ALL DETAILS PROVIDED SHALL BE ADHERED TO UNLESS OTHERWISE APPROVED BY CIVIL ENGINEER OR RECORD.
8. CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES. CALL THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC) AT 1-800-922-1987 AND ANY NECESSARY PRIVATE UTILITY TO PERFORM LOCATES PRIOR TO CONDUCTING ANY SITE WORK.



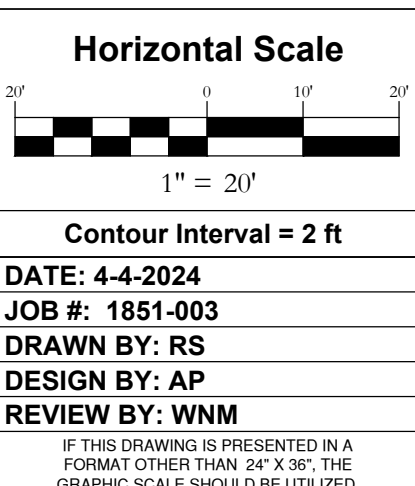
LEGEND	
	PROPERTY BOUNDARY
	ADJACENT PROPERTY BOUNDARY
	EXISTING EASEMENT
	EXISTING EDGE OF ASPHALT
	EXISTING 2' CONTOUR
	EXISTING 10' CONTOUR
	PROPOSED 2' CONTOUR
	PROPOSED 10' CONTOUR
	EXISTING DRAINAGE DITCH
	PROPOSED DRAINAGE DITCH
	EXISTING STORM SEWER
	PROPOSED STORM SEWER
	EXISTING SEWER MAIN
	PROPOSED SEWER SERVICE
	EXISTING WATER MAIN
	PROPOSED WATER SERVICE
	EXISTING FIRE HYDRANT
	PROPOSED GRAVEL SURFACING
	PROPOSED ASPHALT PAVING
	PROPOSED CONCRETE PAVING
	PROPOSED PARKING STRIPING
	EXISTING BUILDING FOOTPRINT
	PROPOSED BUILDING FOOTPRINT
	PROPOSED BUILDING OVERHANG
	PROPOSED FENCING
	SNOW STORAGE
	EXISTING LABEL
	PROPOSED LABEL



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INT	REVISIONS	DATE	No.

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HAYDEN, COLORADO
A TRACT IN SECTIONS 17, 18, 19, 20 AND 30
T4N, R87W OF 6TH P.M.



SITE PLAN

DRAWING:

SHEET #

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