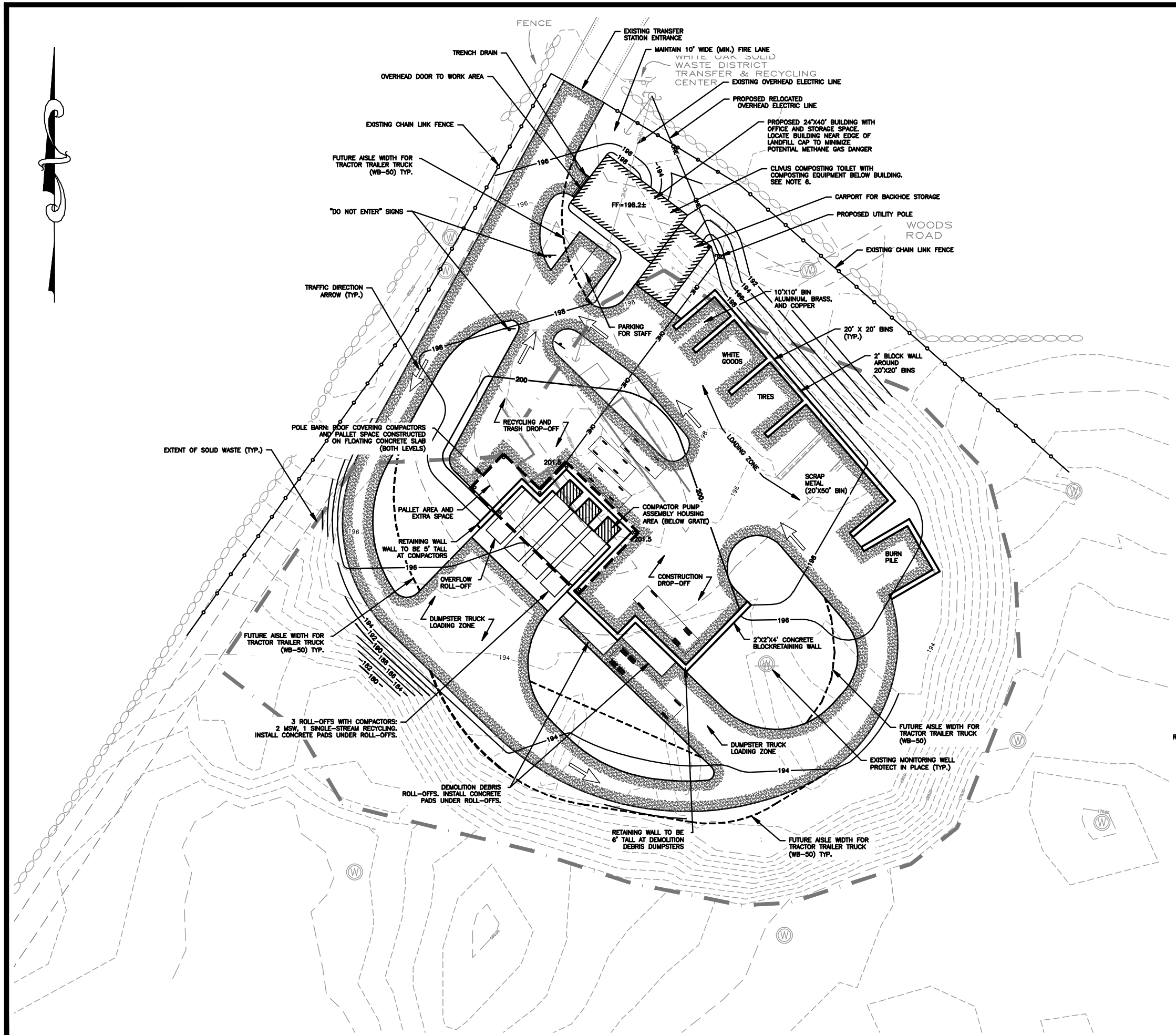
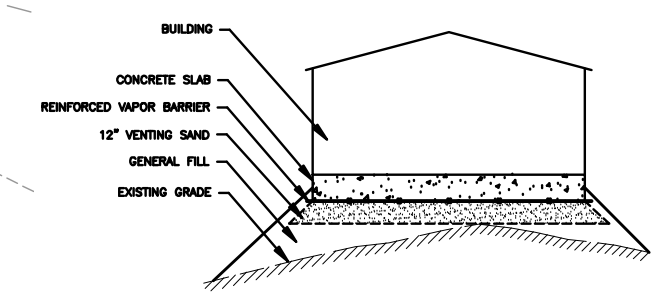


SITE NOTES:

1. THE PURPOSE OF THIS PLAN IS TO PROVIDE A PRELIMINARY CONCEPTUAL SITE LAYOUT PLAN FOR THE HOLDERNESS TRANSFER STATION. THIS PLAN IS NOT INTENDED FOR CONSTRUCTION OR NHDES PERMITTING PURPOSES.
2. ALL WORK PERFORMED ON BEHALF OF THIS PROJECT, SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TOWN OF HOLDERNESS CONSTRUCTION STANDARDS AND DETAILS, LATEST EDITION.
3. PRELIMINARY GEOTECHNICAL REVIEW RECOMMENDS THAT ASPHALT NOT BE USED FOR TRAVELWAYS DUE TO POTENTIAL FOR SETTLEMENT. TRAVELWAYS SHALL BE CONSTRUCTED OF GRAVEL MATERIALS.
4. PROPOSED OFFICE STRUCTURE DOES NOT COMPLY WITH TOWN BUILDING SETBACKS AS A RESULT OF TRANSFER STATION REQUIREMENTS. STRUCTURE TO REMAIN OUTSIDE THE LIMITS OF SOLID WASTE. A METHANE BARRIER IS RECOMMENDED FOR THE STRUCTURE.
5. CONCEPT PLAN ASSUMES A POLE BARN CONSTRUCTION ON FLOATING CONCRETE PADS FOR STRUCTURE COVERING COMPACTOR AND PALLET/STORAGE SPACE. THE DESIGN OF THE POLE BARN SHALL BE CONDUCTED BY AN ARCHITECT AND STRUCTURAL ENGINEER.
6. COMPOSTING TOILET (SELF-CONTAINED UNIT) WITHOUT RUNNING WATER PROPOSED IN OFFICE BUILDING. AN NHDES SEPTIC PERMIT FOR ALTERNATIVE METHODS WILL BE REQUIRED. SHOULD THE TOWN DESIRE RUNNING NON-POTABLE WATER SUPPLY FOR THE BATHROOM, A SUBSURFACE DISPOSAL PERMIT WILL BE REQUIRED AND THE DESIGN WILL REQUIRE SHOWING THAT A REDUCED CONVENTIONAL SYSTEM CAN BE ACCOMODATED IF NECESSARY.
7. THIS PLAN ASSUMES A 32-FOOT ROLL-OFF TRUCK AS THE DESIGN VEHICLE FOR THE SITE.
8. CONCRETE BLOCK RETAINING WALLS SHALL BE DESIGNED BY A STRUCTURAL ENGINEER.
9. FUTURE USE OF SEMI-TRAILERS FOR SINGLE STREAM RECYCLING CONTAINERS WILL REQUIRE TRAVEL LANE ADJUSTMENTS AND RETROFITTING OF USER ACCESS TO HOPPERS, RAM EQUIPMENT, AND EQUIPMENT HEIGHT REQUIREMENTS

TOTAL DISTURBED AREA: 44,200 SF

APPROXIMATE FILL VOLUME: 1,923 CY



PROPOSED BUILDING FOUNDATION: METHANE BARRIER CROSS-SECTION
NTS

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.
NOTE SCALE IS 1"=40' IF PRINTED HALF-SIZE ON 11X17" PAPER

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DESIGN	DWC
DRAFTING	DWC
CHECKED	
APPROVED	

DATE	REVISIONS	BY

TRANSFER STATION
TA DA DUMP RD
HOLDERNESS, NH

DECEMBER 18, 2009

PRELIMINARY
SITE LAYOUT PLAN
ROLL-OFF VEHICLE

PROJECT NO. 83020.00

SHEET
C-1
SHEET 1 OF 1