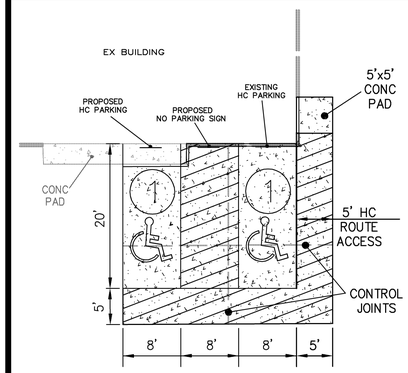
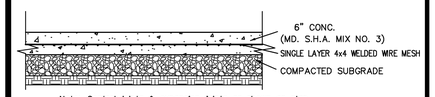
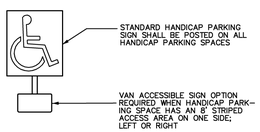


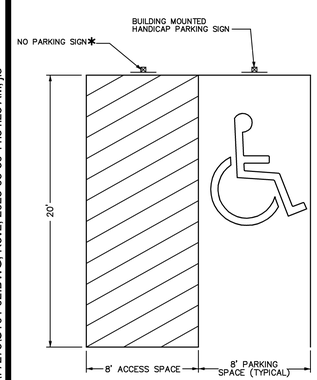
HANDICAP PARKING DETAIL
SCALE 1"=10'



Note: Control joints & expansion joints as shown on plan.

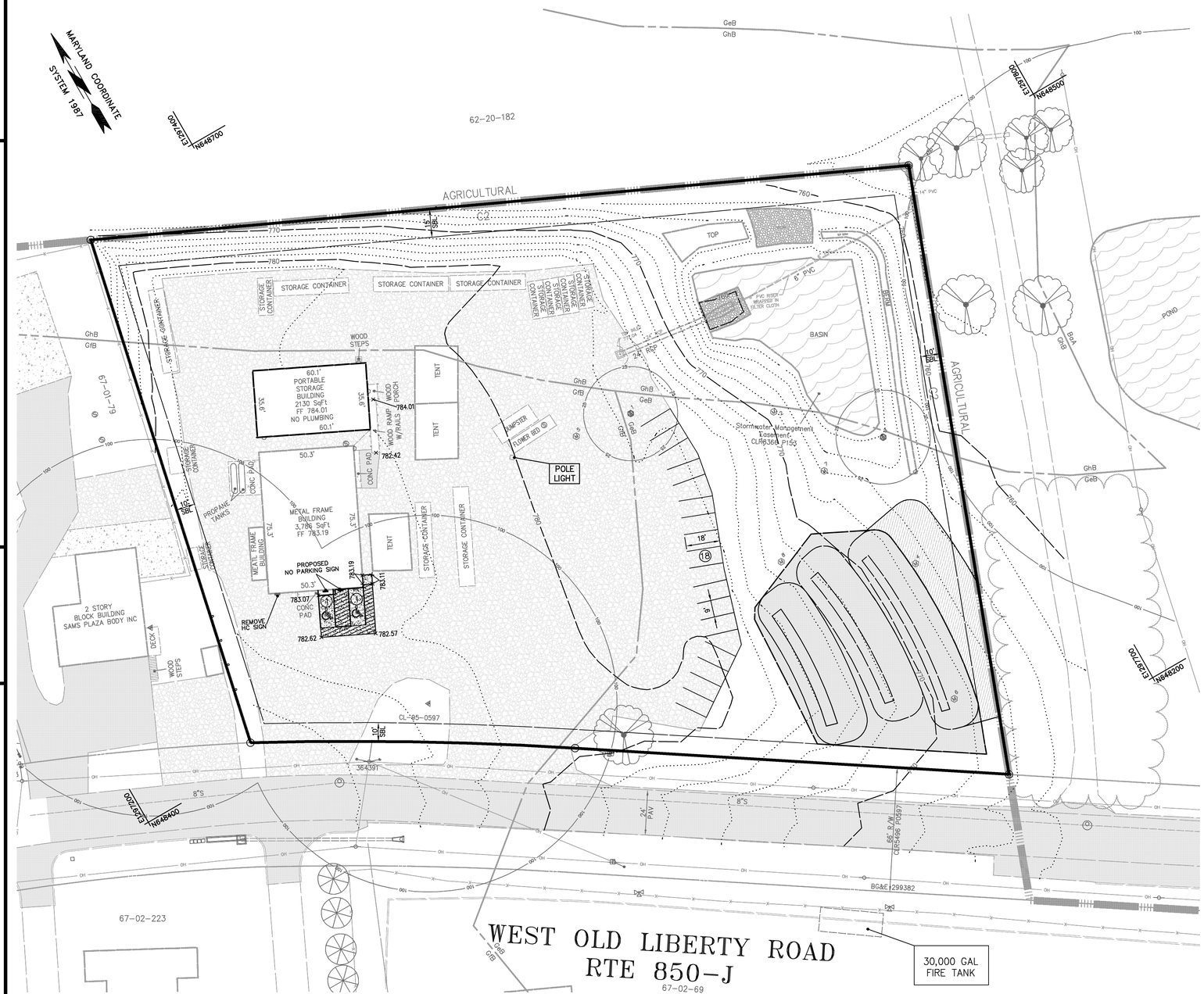
HANDICAP CONCRETE PAVING DETAIL
NOT TO SCALE





VAN ACCESSIBLE HANDICAP PARKING SPACE
NOT TO SCALE

* MOUNT SIGNS ON BUILDING AS SHOWN



SEPTIC TEST LEGEND

(W) Approved Sand Mound Perc

(M) Failed Sand Mound Perc

SEPTIC TEST RESULTS

TEST ID	TEST TYPE		SAN	TEST DATE
1	(M)	>60min@16"	jr	2006-06-19
2	(W)	60min@10",Good to 4'	jr	2006-06-19
3	(M)	>60min@10"	jr	2006-06-19
4	(W)	21min@10",Good to 4'	jr	2006-06-19
5	(W)	>2min@13'	jr	2006-06-19
6	(W)	60min@12",Good to 4'	jr	2006-06-19
7	(W)	2min@14",Good to 4'	jr	2006-06-19
8	(W)	20min@14",Good to 4'		

GENERAL NOTES

1. There are no wells or septic systems/areas within 100 feet of the property unless otherwise shown hereon.
2. If gravity flow to a sewage disposal area cannot be ensured, a pumped
3. A percolation test is only one of the criteria used in considering a lot for installation of a septic system. Additional testing can be required and may be subject to scheduling during the seasonal wet weather period. The entire lot is evaluated when application for a septic permit is made. Adjoining property history, percolation test methodology, adjoining wells and septic systems, proposed number of bedrooms, history of failing septic systems and wells, design, soil and geological conditions, and topography in the immediate area are then used to determine if the lot is suitable for the underground disposal of sewage. Issuance of a septic system permit constitutes lot approval by the Health Department.

THIS IS TO CERTIFY THAT THE PERCOLATION TESTS ARE ACCURATELY SHOWN AS PERFORMED IN THE FIELD.

DANIEL R. STALEY L.S. 10735 DATE

SEPTIC CALCULATIONS

15 GPD per person
30 employees/5 days= 6 employees per day
6 employees x 15 GPD= 90 GPD

EMPLOYEE SCHEDULE

Weekday	Start Time	Finish Time	No. Employees	Comments
Monday	9am	5pm	3	
Tuesday	9am	5pm	4-6	
Wednesday	9am	5pm	6-10	Most People Work 9am-2pm
Thursday	9am	5pm	3-6	
Friday	9am	5pm	3-5	
Total			19-30	

SEPTIC NARRATIVE

Design of this On-Site Sewage Disposal System is based on the maximum of 10 employees per day and 15 gallons per person per day.

Daily Flow Calculations
10 persons x 15 gpd = 150 gallons per day

Design Flow
Minimum flow for Commercial design = 400 gallons per day

This property has had three prior approvals by Carroll County Health Department, most recent approval, dated October, 10, 2013, by Matt Shipley. This most recent approval preceeds new On-Site Sewage Disposal requirements in COMAR 26.04.02.05 and adopted in May 12, 2014. The three sand mounds are all designed to meet as much of the new regulations as possible.

Septic buffers downslope from the proposed sand mound systems have been addedto the maximum extent possible.

Sand mounds have been reconfigured to meet linear loading rate of 10 gallons per linear foot of bed length.

This previously approved project has incorporated as much of the May 12, 2014 Code revisions as possible.

REV.No.	DATE	BY	DESCRIPTION
1	2022-11-02	DRS/jfs	PER CCBDR 2021-08-02, CCBPI 2021-08-20, CCBRM/swm 2021-08-23
			PER CCHD 2022-11-29
2	2023-05-25	DRS/jfs	PER CCBDR 2023-04-04

REVISIONS

DRS ASSOCIATES
LAND DESIGN CONSULTANTS
52 WINTERS STREET WESTMINSTER, MARYLAND 21157
410-848-4060 410-876-6040 F. 410-848-8818

STATE OF MARYLAND DANIEL RICHARD STALEY No. 10735 REGISTERED LAND SURVEYOR
Exp.2022-01-18

DSN: drs | DFT: ebp | CHK: drs | SCALE: 1"=30' (15 0 15 30 45)

Condon Property

LAYOUT PLAN

DATE: 2020-04-09 | CaCoFile S-20-0005 | SHT.NO. :2 OF 2

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