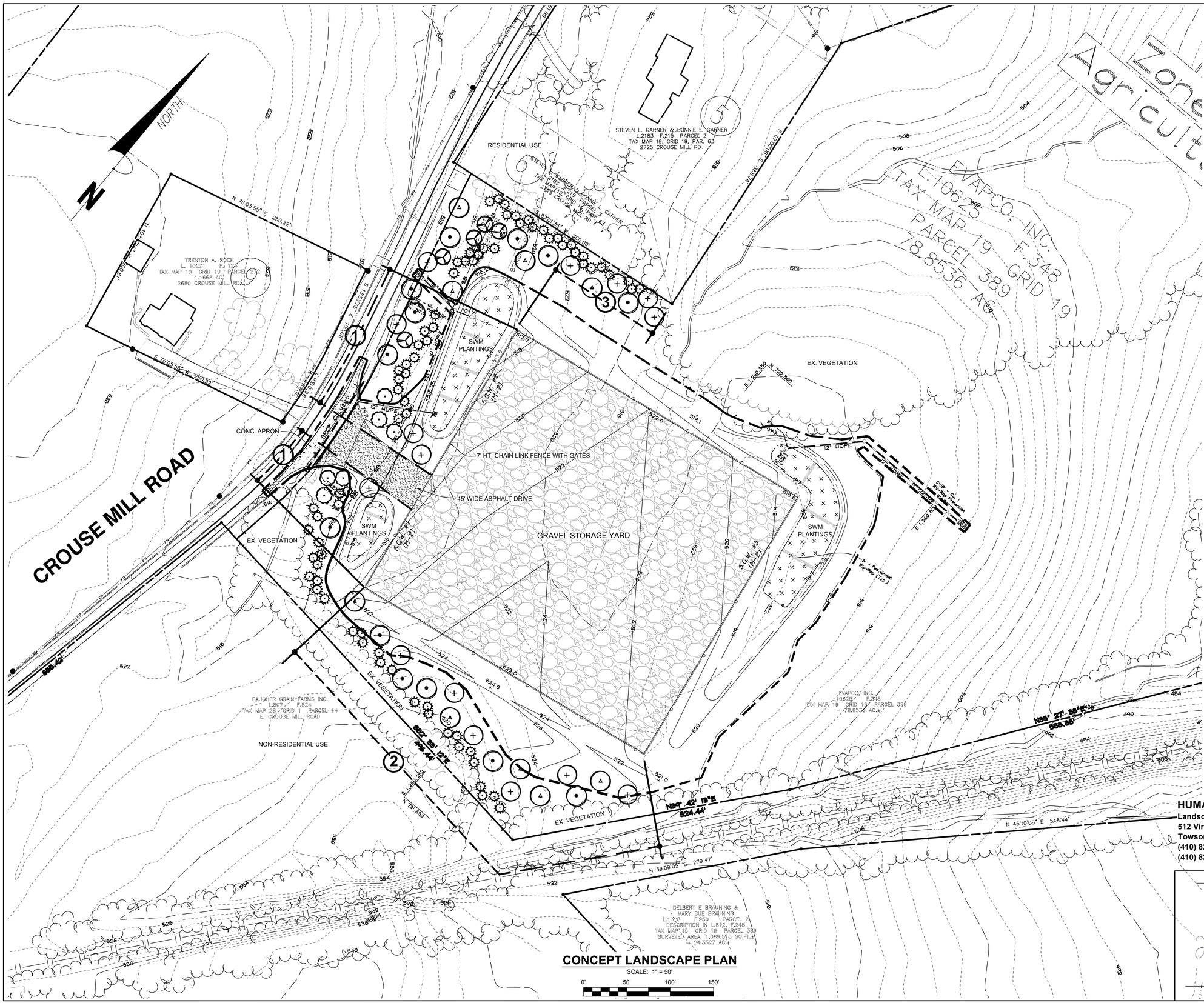

LANDSCAPE CALCULATIONS

E. OUTDOOR STORAGE AND LOADING

1

REQUIRED:
MIN. 15' WIDE CLASS 'A' SCREEN ADJACENT TO PUBLIC RIGHT OF WAY
1 PLANTING UNIT / 20 LF: 179 LF + 83 LF = 262 LF / 20 = 13.1 P.U.

PROVIDED:

12- MAJOR TREES @ 1:1	=	12.0 PU
11 - MINOR TREES @ 2:1	=	5.5 PU
36 - EVERGREEN TREES @ 2:1	=	18.0 PU
TOTAL		35.5 PU

2

MIN. 10' WIDE CLASS 'A' SCREEN ADJACENT TO NON-RESIDENTIAL USE
1 PLANTING UNIT / 20 LF: 495 LF / 20 = 24.8 P.U.

PROVIDED:

16 - MAJOR TREES @ 1:1	=	16.0 PU
0 - MINOR TREES @ 2:1	=	0.0 PU
18 - EVERGREEN TREES @ 2:1	=	9.0 PU
TOTAL		25.0 PU + EXISTING VEGETATION

3

MIN. 15' WIDE CLASS 'C' SCREEN ADJACENT TO RESIDENTIAL USE OR ZONE.
1 PLANTING UNIT / 15 LF: 133 LF / 15 = 8.9 P.U.

9 - MAJOR TREES @ 1:1	=	9.0 PU
0 - MINOR TREES @ 2:1	=	0.0 PU
22 - EVERGREEN TREES @ 2:1	=	11.0 PU
TOTAL:		20.0 PU

TOTAL PLANTING UNITS REQUIRED: 46.8
TOTAL PLANTING UNITS PROVIDED: 80.5

NOTE: ADDITIONAL PLANT MATERIAL PROVIDED ALONG FRONTAGE AND ADJACENT TO RESIDENTIAL USE.

SCHEMATIC LANDSCAPE LEGEND

PROPOSED MAJOR/ SHADE TREES
(2" - 2 $\frac{1}{2}$" CAL.)

PROPOSED MINOR TREE
(1 $\frac{1}{2}$" -2" CAL.)

PROPOSED EVERGREEN TREE
(6'-7' HT.)

DATA SOURCES:
EXISTING TOPOGRAPHY SHOWN PER FIELD SURVEY BY DEVELOPMENT DESIGN CONSULTANTS, CONDUCTED IN DECEMBER, 2022 AND SUPPLEMENTED BY PRIOR SURVEYS COMPLETED BY DDC INC AND BY CARROLL COUNTY GIS DATA. EXISTING BOUNDARY SHOWN PER RECORD DRAWINGS.

DDC
Development Design Consultants

Planners
Surveyors
Engineers
Landscape Architects

192 East Main Street
Westminster, MD 21157
410.386.0560
410.386.0564 (Fax)
DDC@DDCinc.us
www.DDCinc.us

OWNER:
EVAPCO, INC.
5151 ALLENDALE LANE
TANEYTOWN, MD 21787
(410) 876-3782

DEVELOPER:
EVAPCO, INC.
5151 ALLENDALE LANE
TANEYTOWN, MD 21787
(410) 876-3782

SITE ADDRESS:
CROUSE MILL ROAD
TANEYTOWN, MD 21787

EVAPCO, INC.

CONCEPT LANDSCAPE PLAN

1ST ELECTION DISTRICT — CARROLL COUNTY, MD

HUMAN & ROHDE, INC.
Landscape Architects
512 Virginia Ave.
Towson, Maryland 21286
(410) 825-3885 Phone
(410) 825-3887 Fax

03/20/2024
DATE

STATE OF MARYLAND
LISETTE B. PINEDA
No. 1143
REGISTERED LANDSCAPE ARCHITECT

REVISIONS

NO.	DESCRIPTION OF CHANGES	DRN.	REV.	DATE

CO. FILE #:	DES. BY: M.R.T. / LBP
TAX ACC. #: 025473	DRN. BY: J.C.L. / LBP
TAX MAP: 19	CHK. BY: P.G.C. / DML
BLOCK / GRID: 19	DATE: 03/20/2024
PARCEL #: 389	DDC JOB#:07006.7
ZONE / USE: AGRICULTURE	SHEET NUMBER:
DWG. SCALE: AS SHOWN	4 of 4