

| LEGEND | |
|---------------------------------|-------|
| LIMITS OF DISTURBANCE | ----- |
| SUPER SILT FENCE | SSF |
| SILT FENCE | SF |
| SOIL CLASSIFICATION | ----- |
| PROPERTY LINE | ----- |
| INTERMITTENT STREAM | ----- |
| STREAM BUFFER | SS |
| CLEAN OUT | ○ |
| FAILED PERC TEST | ○ |
| PROPOSED PERC TEST | ○ |
| PASSED PERC TEST | ○ |
| OBSERVATION HOLE/TREATMENT ZONE | ○ |
| EXISTING WELL | ○ |
| PROPOSED WELL | ○ |
| UTILITY POLE | ○ |
| ELECTRIC BOX/TRANSFORMER | ○ |
| GAS VALVE | ○ |
| GAS METER | ○ |
| SEWER MAN HOLE | ○ |
| WATER VALVE | ○ |
| TELEPHONE BOX | ○ |
| STORM DRAIN MAN HOLE | ○ |
| >25% SLOPES | ----- |

| STREAM BUFFER WIDTH CALCULATION | | | | | |
|---------------------------------|---------|------------------|----------------|----------------|--------------|
| TRANSECT | % SLOPE | BUFFER EXTENSION | MINIMUM BUFFER | WETLAND BUFFER | TOTAL BUFFER |
| T-1 | 2.5% | 5' | 50' | --- | 55' |
| T-2 | 2.0% | 4' | 50' | --- | 54' |
| T-3 | 2.5% | 5' | 50' | --- | 55' |
| T-4 | 2.0% | 4' | 50' | --- | 54' |

- WATER RESOURCE MANAGEMENT NOTES**
- WATER RESOURCE MANAGEMENT AREA - CARBONATE NOTE ROCK AREA & AQUIFER PROTECTION AREA
 - A VARIABLE WIDTH STREAM BUFFER HAS BEEN CALCULATED FOR A PORTION OF THE EXISTING STREAM LOCATED ON THE REMAINING PORTION. IT HAS BEEN DEMONSTRATED THAT THE STREAM BUFFER WILL NOT AFFECT THE SITE SHOWN HEREON.
 - THERE ARE NO REGULATED SUBSTANCE STORAGE TANKS ONSITE.
 - THERE ARE NO TIER II WATERS ON OR NEAR THE SITE.

SUBDIVISION/SITE: Major Property

| Test # | Percolation Rate | Comments | Date |
|--------|--------------------|-----------------------------|----------|
| T 10 | 3 min. at 10 in. | Satisfactory soils at 4 ft. | 04/25/03 |
| T 13 | 6 min. at 10 in. | Satisfactory soils at 4 ft. | 04/25/03 |
| 14 T | >60 min. at 10 in. | | 09/05/03 |
| T 14 | 5 min. at 10 in. | Satisfactory soils at 4 ft. | 04/25/03 |
| 15 T | >60 min. at 10 in. | | 09/05/03 |
| T 15 | 15 min. at 8 in. | Satisfactory soils at 4 ft. | 04/25/03 |
| 37 Ob. | | Satisfactory soils at 4 ft. | 04/25/03 |
| 42 Ob. | | Satisfactory soils at 4 ft. | 04/25/03 |
| 52 Ob. | | Satisfactory soils at 4 ft. | 04/25/03 |
| 54 Ob. | | Satisfactory soils at 4 ft. | 04/25/03 |
| 59 Ob. | | Satisfactory soils at 4 ft. | 04/25/03 |
| 60 Ob. | | Satisfactory soils at 4 ft. | 04/25/03 |

- ENVIRONMENTAL HEALTH DEPARTMENT NOTES**
- THERE ARE WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPERTY BOUNDARIES UNLESS SHOWN HEREON.
 - THERE ARE NO PROPOSED FACILITIES ON SITE RELATED TO THIS SITE PLAN. THERE ARE NO FULL TIME EMPLOYEES ON SITE. THE HOME OFFICE OF THE BUSINESS OWNER IS LOCATED AT 3331 BUFFALO ROAD. EMPLOYEES DISPATCH FROM THEIR HOMES.
 - THE APPROVED SEWAGE DISPOSAL AREA AND EXISTING WELL IS INTENDED TO BE USED FOR A FUTURE DWELLING. SEE APPROVED SUBDIVISION PLANS, COUNTY FILE NO. M-12-005

OWNER/DEVELOPER

I CERTIFY THAT THIS PLAN OF SOIL EROSION & SEDIMENT CONTROL WILL BE IMPLEMENTED TO THE FULLEST EXTENT, AND ALL STRUCTURES WILL BE INSTALLED TO THE DESIGN AND SPECIFICATIONS AS SPELLED OUT IN THIS PLAN AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN CONSTRUCTION OF THIS PROJECT WILL HAVE A CERTIFICATION OF ATTENDANCE AT A DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SOIL EROSION AND SEDIMENT BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE EVALUATION BY THE CARROLL SOIL CONSERVATION DISTRICT PERSONNEL AND COOPERATING AGENCIES.

DEVELOPER _____ DATE _____

PRINTED NAME OF DEVELOPER _____

DEVELOPER COMPANY NAME _____

DEVELOPER PHONE NUMBER _____

CARROLL COUNTY PLANNING AND ZONING COMMISSION:

BY _____ DATE _____

CARROLL COUNTY HEALTH DEPARTMENT:

BY _____ DATE _____

OWNER/DEVELOPER

I/WE HEREBY CERTIFY THAT ALL PROPOSED WORK SHOWN ON THESE CONSTRUCTION DRAWING(S) HAS BEEN REVIEWED BY ME/US AND THAT I/WE FULLY UNDERSTAND WHAT IS NECESSARY TO ACCOMPLISH THIS WORK AND THAT THE WORK WILL BE CONDUCTED IN STRICT ACCORDANCE WITH THESE PLANS. I/WE ALSO UNDERSTAND THAT ANY CHANGES TO THESE PLANS WILL REQUIRE AN AMENDED PLAN TO BE REVIEWED AND APPROVED BY THE CARROLL COUNTY PLANNING AND ZONING COMMISSION BEFORE ANY CHANGE IN THE WORK IS MADE.

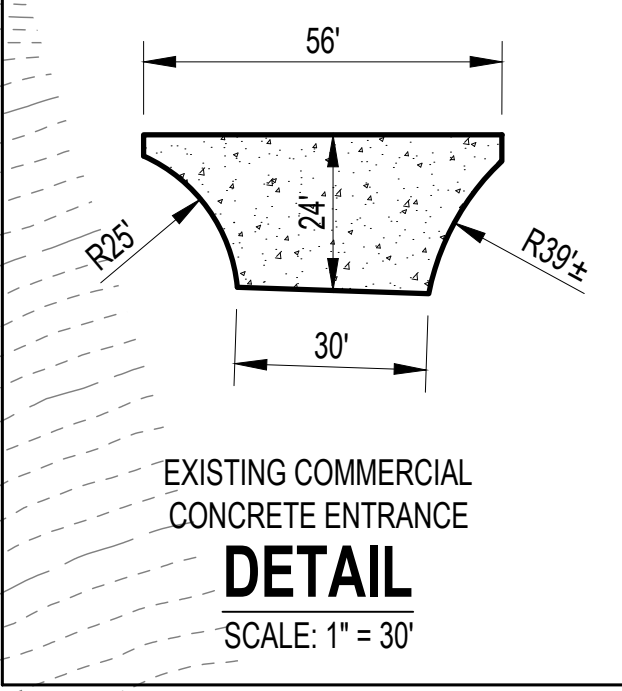
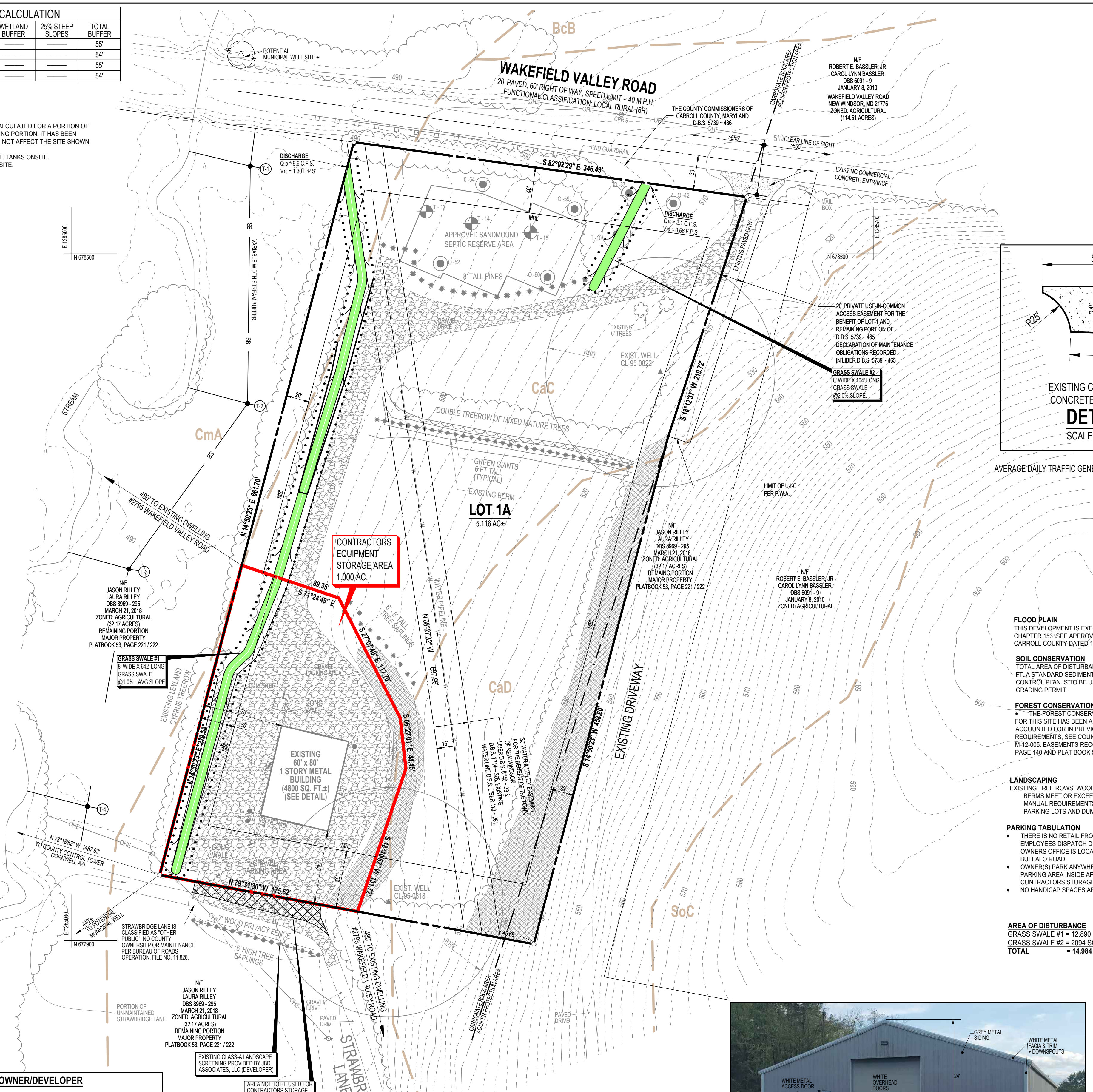
NAME(S) PRINTED/DATE _____

SIGNED/DATE _____

PROFESSIONAL LAND SURVEYOR/ENGINEER

I CERTIFY THAT THIS PLAN OF SEDIMENT CONTROL IS DESIGNED WITH MY PERSONAL KNOWLEDGE OF THE SITE CONDITION AND HAS BEEN DESIGNED TO THE STANDARDS AND SPECIFICATIONS ADOPTED BY THE CARROLL SOIL CONSERVATION DISTRICT.

LAND SURVEYOR #21096 DATE _____



AVERAGE DAILY TRAFFIC GENERATED BY THIS SITE = 6 TRIPS

FLOOD PLAIN

THIS DEVELOPMENT IS EXEMPT FROM CHAPTER 153. SEE APPROVAL LETTER FROM CARROLL COUNTY DATED 10-12-2021.

SOIL CONSERVATION

TOTAL AREA OF DISTURBANCE IS 14,984 SQ. FT. A STANDARD SEDIMENT & EROSION CONTROL PLAN IS TO BE USED WITH GRADING PERMIT.

FOREST CONSERVATION

THE FOREST CONSERVATION ORDINANCE FOR THIS SITE HAS BEEN ADDRESSED AND ACCOUNTED FOR IN PREVIOUS SUBDIVISION REQUIREMENTS. SEE COUNTY FILE # 14-04-015 & M-12-005. EASEMENTS RECORDED IN PLAT BOOK 51, PAGE 140 AND PLAT BOOK 53, PAGE 221.

LANDSCAPING

EXISTING TREE ROWS, WOODS, PLANTINGS AND BERMS MEET OR EXCEED LANDSCAPING MANUAL REQUIREMENTS FOR BUILDING, PARKING LOTS AND DUMPSTER LOCATION.

PARKING TABULATION

- THERE IS NO RETAIL FROM THIS PROPERTY.
- EMPLOYEES DISPATCH DIRECTLY FROM HOME. OWNERS OFFICE IS LOCATED AT 3331 BUFFALO ROAD.
- OWNERS/PARK ANYWHERE IN GRAVEL PARKING AREA INSIDE APPROVED CONTRACTORS STORAGE YARD AREA.
- NO HANDICAP SPACES ARE REQUIRED.

AREA OF DISTURBANCE

GRASS SWALE #1 = 12,890 SQ. FT.
GRASS SWALE #2 = 2,094 SQ. FT.
TOTAL = 14,984 SQ. FT.

SITE DEVELOPMENT PLAN INSPECTION SEQUENCE NOTES

- CONTRACTOR SHALL NOTIFY THE CARROLL COUNTY BUREAU OF PERMITS AND INSPECTIONS AT 410-386-2674, AT LEAST ONE DAY PRIOR TO BEGINNING ANY WORK.
- SITE COMPLIANCE INSPECTIONS ARE REQUIRED AT THE FOLLOWING STAGES DURING CONSTRUCTION:
 - PROPOSED STRUCTURES STAKED OUT IN PROPER LOCATIONS AS SHOWN ON THESE APPROVED PLANS.
 - PROPOSED FOUNDATION INSTALLED FOR ALL BUILDING SHOWN ON THESE APPROVED PLANS.
 - SUB-GRADES ESTABLISHED FOR ALL DRIVES, PARKING LOTS AND SURROUNDING GRADING.
 - COMPLETION OF ALL DRIVES, PARKING LOTS AND SURROUNDING GRADING.
 - COMPLETION OF ALL WORK SHOWN ON PLANS.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE CARROLL COUNTY BUREAU OF PERMITS AND INSPECTIONS AT 410-386-2674 UPON COMPLETION OF EACH PHASE OF CONSTRUCTION.
- CONTRACTOR SHALL NOTIFY CARROLL COUNTY BUREAU OF RESOURCE MANAGEMENT, ENVIRONMENTAL INSPECTION SERVICES DIVISION AT 410-386-2210 PRIOR TO BEGINNING ANY WORK. ALL FOREST CONSERVATION PLAN DEVICES MUST BE IN PLACE PRIOR TO ANY CONSTRUCTION.
- FINAL LANDSCAPING INSPECTION SHALL BE ARRANGED THROUGH THE BUREAU OF RESOURCE MANAGEMENT, ENVIRONMENTAL INSPECTION SERVICES DIVISION AT 410-386-2210 BY THE CONTRACTOR/DEVELOPER OR AGENT. WRITTEN APPROVAL FROM THE LANDSCAPE REVIEW SPECIALIST, BUREAU OF RESOURCE MANAGEMENT, MUST BE OBTAINED FOR ANY DEVIATIONS FROM THE LANDSCAPING OR FOREST CONSERVATION PLANS OR MODIFICATIONS IN THE PLANT MATERIAL.
- THE CONTRACTOR SHALL NOT PROCEED TO THE NEXT PHASE OF CONSTRUCTION UNTIL GIVEN APPROVAL OF PRIOR PHASES.

ANTICIPATED TRIP GENERATION

- VEHICLES PER DAY = 8
- PEAK HOUR TRIP GENERATION WEEKDAYS (8-9AM) = 4
- WEEKDAYS (4-7PM) = 4
- SATURDAY (10-3PM) = 2
- EMPLOYEES ARE DISPATCHED FROM THEIR HOMES.

SITE PLAN OF CONTRACTOR EQUIPMENT STORAGE FOR BRICO WELDING, LLC

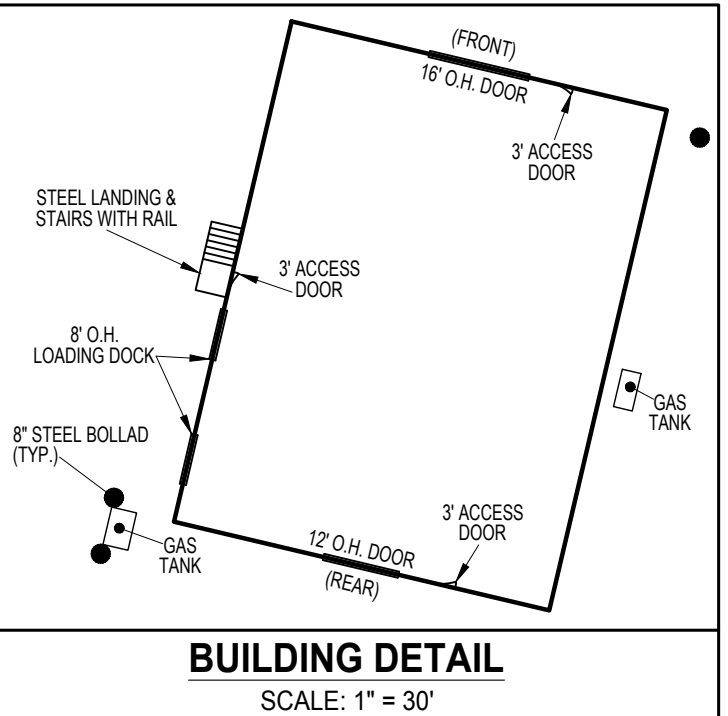
LOT 1A
SECTION TWO AND AMENDED PLAT OF LOT 1
MAJOR PROPERTY
RECORDED IN PLATBOOK 53, PAGE 221
SOUTH SIDE OF WAKEFIELD VALLEY ROAD
11TH ELECTION DISTRICT, CARROLL CO. MD
TAX MAP: 50, GRID: 15, PARCEL: 65
EXISTING & PROPOSED USE = CONTRACTORS STORAGE YARD AND RESIDENTIAL LOT.



EXISTING BUILDING ELEVATION DETAIL N.T.S.

| REVISIONS | |
|------------|-----------------|
| DATE | REASON |
| 10-26-2021 | COUNTY COMMENTS |
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JOHN E. LEHMNERMAN
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 21096
RENEWS / EXP. 08-03-2025



BUILDING DETAIL SCALE: 1" = 30'



142 EAST MAIN STREET WESTMINSTER, MD 21157
410-348-2040 FAX# 443-289-8942 410-876-1222
EMAIL: RTF142@GMAIL.COM WWW.RTFSURVEYING.COM
CHECKED BY: JEL DATE: 09-20-2021
DRAWN BY: AR DATE: 09-19-2021
SCALE: 1" = 50' COUNTY FILE #: S-21-0024 RTF JOB#: 20-13 SHEET 1 OF 2