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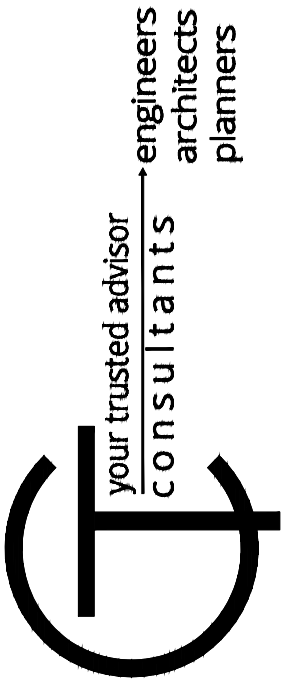
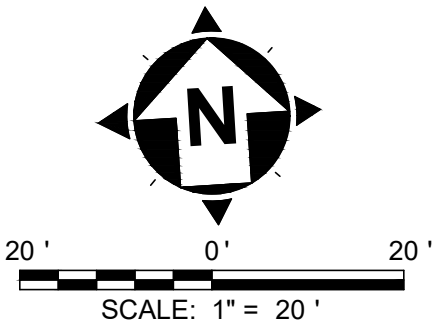
- THE SITE DEMOLITION/SURVEY PLAN DEPICTS SITE CONDITIONS PRIOR TO ANY CONSTRUCTION BEING PERFORMED WITHIN THIS AREA.
- CONTRACTOR SHALL COMPLETE A FIELD VISIT PRIOR TO STARTING CONSTRUCTION TO VERIFY SITE CONDITIONS AND DEMOLITION WITHIN THE LIMITS OF DISTURBANCE.
- EXISTING UTILITY LOCATIONS ARE APPROXIMATE. CONTRACTOR TO FIELD VERIFY LOCATION PRIOR TO CONSTRUCTION.

LEGEND:

TO BE REMOVED
TBR

FLOODPLAIN DESIGNATION:

- THE SUBJECT PROPERTY LIES WITHIN ZONE "X", AN AREA OF MINIMAL FLOOD HAZARD, USUALLY DEPICTED ON FIRMS AS OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN
- FEMA MAP PANEL #39049C0432K, EFFECTIVE DATE 06/17/2008

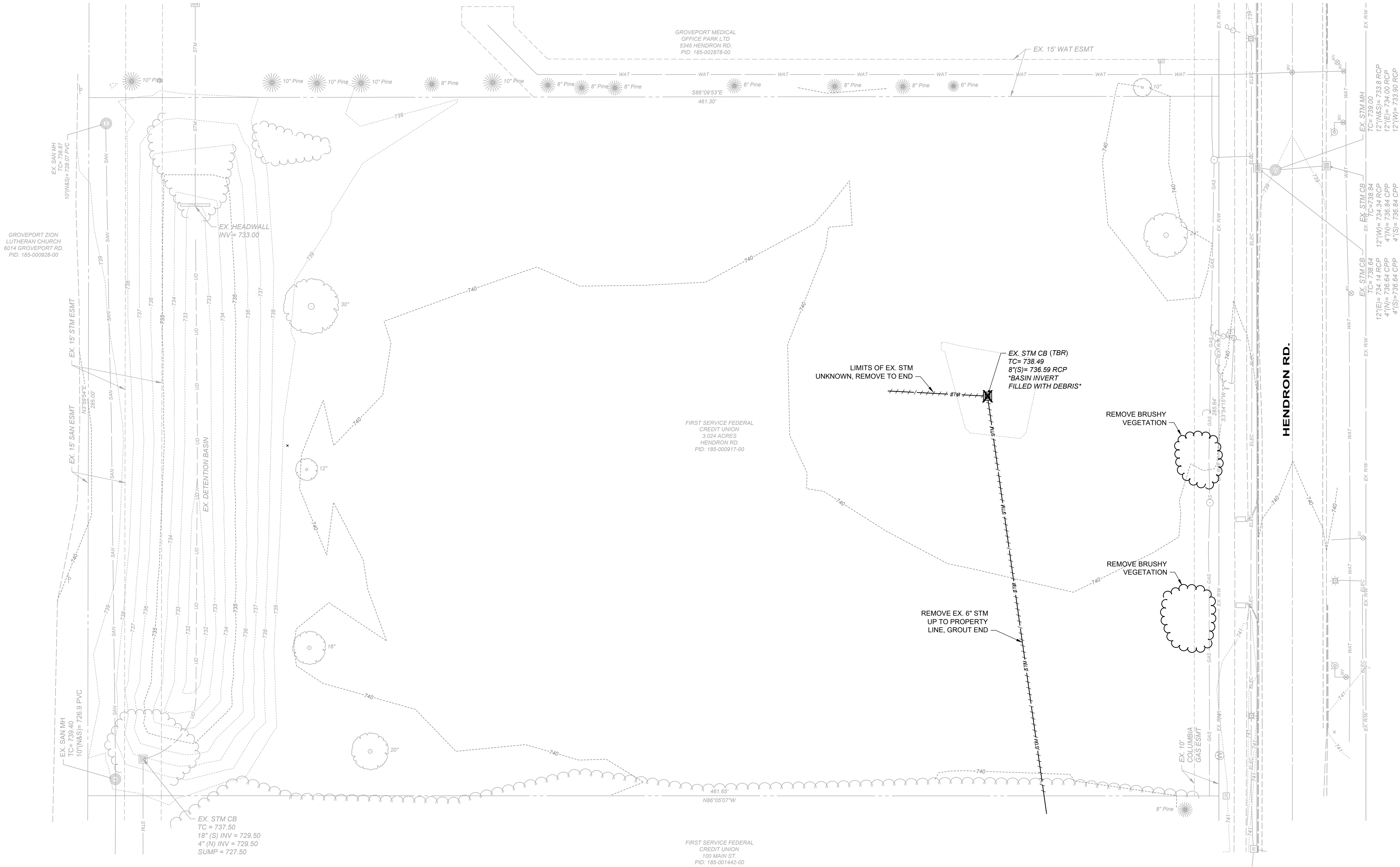


ISSUED FOR:	REVIEW	NO	REVISION	DATE
	10/4/22			
SCALE:	AS SHOWN			
DESIGNED BY:	BKU			
DRAWN BY:	BKU			
CHECKED BY:	BAB			

GROVEPORT ANIMAL CLINIC
- CITY OF GROVEPORT, FRANKLIN COUNTY, OHIO -

EXISTING CONDITIONS AND
DEMOLITION PLAN

PROJECT NO. 220441	
DISCIPLINE CIVIL	
SHEET NAME EX-COND	
SHEET 6	OF 16



SECTION 02900 - LANDSCAPING

PART 1 - GENERAL

A. DESCRIPTION:

1. Work Included:
Planting required for this Work is indicated on the Drawings and, in general, includes the planting and other ground cover throughout the Work.

B. QUALITY ASSURANCE:

1. Qualifications of workmen:
Provide at least one person who shall be present at all times during execution of this portion of the Work and who shall be thoroughly familiar with the type of materials being installed and the best methods for their installation and who shall direct all work performed under this Section.
2. Codes, Regulations and Standards:
a. All plants and planting material shall meet or exceed the Specifications of Federal, State and County laws requiring inspection for plant disease and insect control.
- b. Quality and Size:
(1) General:
Quality and size shall conform with the current edition of "Horticultural Standards" for number one grade nursery stock as adopted by the American Association of Nurserymen.
- (2) Deciduous Trees:
Trees will measure in units of average height in feet above the ground or of an average caliper at a point 6 inches above the ground.
- (3) Evergreen Trees:
Trees will measure in units of an average height in feet above the ground.
- (4) Plant stock:
Each ball shall be of sufficient size to insure successful fibrous feeding roots necessary to insure successful recovery and development of the plant.
- c. Topsoil shall conform with ASTM D 5288-92.

C. SUBMITTALS:

1. Material List:
Within 35 days after award of Contract, and before any planting materials are delivered to the job site, submit to the Landscape Architect a complete list of nurseries where plants are to be obtained and other types proposed to be installed.
- a. Include complete data on source, size and quality.
- b. Demonstrate complete conformance with the requirements of this Section.
- c. This shall in no way be construed as permitting substitutions for specific items described in the Drawings or these Specifications unless the substitution has been approved in advance by the Architect.
2. Certificates:
a. All certificates required by law shall accompany shipments.
- b. Upon completion of the installation, deliver all certificates to the Architect.
3. Approval of plants at source does not alter right of rejection at project site.

D. PRODUCT HANDLING:

1. Deliver:
a. Balled and Burlapped Stock:
Care should be taken at all times as to not damage the bark or branches. Plants shall be lifted and handled from the bottom of the ball as much as possible in order to prevent damage to the plant.
- b. Plant stock to be delivered in B & B shall be moved with a compact natural ball of earth so firmly wrapped in burlap, that upon delivery the soil in the ball is still firm and compact about the small feeding roots.
2. Temporary Storage and Protection:
a. Protect plants at all times from sun or drying winds.
- b. Plants that cannot be planted immediately on delivery shall be kept in the shade, well protected with soil, wood chips, straw or other acceptable material, and shall be kept well watered.
3. Replacements:
In the event of damage, immediately make all repairs and replacements necessary for the approval of the architect and at no additional expense to the Owner.

PART 2 - PRODUCTS

A. MATERIALS:

1. Topsoil/Planting Mix:
a. Planting Beds:
Use imported topsoil. Contractor to obtain rights and pay all costs for imported topsoil material. Topsoil shall meet the following requirements:
(1) Shall be free from admixture of subsoil, heavy clay, coarse sand, stone, plants roots, sticks, and other foreign material.
- (2) Shall be classified in the "Loam" portion of the U.S.D.A. Soil Textural Triangle. For topsoil to be classified as "Loam", that fraction passing through a #10 sieve shall meet the following mechanical analysis:
(a) 8 to 25% clay (less than 0.002 mm particle size).
(b) 30 to 55% sand (2.0 to 0.05 mm particle size)
(c) 30 to 50% silt (0.05 mm to .002 mm particle size).
- (3) Contain neither less than 8%, nor more than 20%, organic matter as determined by loss on ignition of samples oven-dried to constant weight at 212 degrees F.
- (4) Have a pH level of between 6.2 and 6.8.
- (5) All topsoil shall be screened through a 1-1/4" screen.
- (6) Submit an analysis of proposed topsoil. Topsoil shall be acceptable to Landscape Architect and Soils Testing Firm.
2. Seed:
Seed shall be 5 Way Blend Perennial Rye Grass, composed of 20% Apple GL Perennial Rye, 20% HomeRun Perennial Rye, 20% Fiesta 4 Perennial Rye, 20% Amazing GS Perennial Rye, 20% Protege GLR Perennial Rye.
3. Sod (if specified on the drawings):
Sod shall be a mixture of disease resistant Kentucky Bluegrass soil grown sod. Provide well-rooted, healthy sod, free of diseases, nematodes and soil borne insects. Provide sod uniform in color, leaf texture, density, and free of weeds, undesirable grasses, stones, roots, thatch, and extraneous material, viable and capable of growth and development when planted.
4. Lime:
Lime shall be ground limestone containing not less than 85% of total carbonates and shall be ground to such a fineness that 50% will pass through a 200-mesh sieve and 90% will pass through a 900-mesh sieve.
5. Fertilizer For Lawns:
Fertilizer shall be 12-12-12, uniform in composition, free flowing and suitable for application with approved equipment delivered to the site in bags or other convenient containers, each fully labeled, conforming to the applicable State Fertilizer Law, and bearing the name, trade name or trademark, and warranty of the producer.
6. Plants:
a. Trees, shrubs, and herbaceous plants:
(1) All trees, shrubs and herbaceous plants, deciduous plants or evergreens shall be sound, healthy, vigorous, first-class, freshly dug, nursery grown in a climate similar to or more severe than Ohio.
- (2) All plant material shall be free of insects, their eggs, and larvae.
- (3) Plants shall be free of mechanical or cultural injury by rodents, and free of noticeable after effects of insects (borers).
- (4) Plants shall be true to scientific names. The names used are those of "Standardized Plant Names".
7. Soil Amendments:
'Soil Moist' granular soil moisturizer Polymer Product or equal, as manufactured and distributed by JRM Chemical Inc., Cleveland, Ohio, (216-475-8488), or equal.
8. Mulch:
All mulch shall be triple shredded, hardwood bark, dark brown in color.
9. Fertilizer For Plantings:
Fertilizer shall be 20-10-5 Agriform Planting tablets or equal
- Deliver to the site in bags or other convenient containers, each fully labeled, conforming to the applicable State Fertilizer Law, and bearing the name, trade name or trademark, and warranty of the producer.
10. Wood Cellulose Fiber Mulch: Degradable green dyed wood cellulose fiber or 100% recycled long fiber pulp, free from weeds or other foreign matter toxic to seed germination and suitable for hydromulching.

11. Tackifier: Liquid concentrate diluted with water forming a transparent 3-dimensional film like crust permeable to water and air and containing no agents toxic to seed germination.
12. Erosion Control Blanket: S-75 by North American Green as distributed by Meredith Brothers or equal.
13. Anti-Desiccant: Emulsion type, film-forming agent designed to permit transpiration but retard excessive loss of moisture from plants. Deliver in manufacturer's fully-identified containers and mix in accordance with manufacturer's instructions.
14. Herbicide: Kleenup or equal.
15. Wrapping: Tree-wrap tape not less than four inches (4") wide, designed to prevent bore damage and winter freezing.
16. Stakes and Guys: Provide stakes and deadmen of sound new hardwood, treated softwood, or redwood, free of knot holes and other defects. Provide wire ties and guys of 2-strand, twisted, pliable galvanized iron wire not lighter than 12 ga. with zinc-coated turnbuckles. Provide not less than one-half inch (1/2") diameter rubber or plastic hose, cut to required lengths and of uniform color, material and size to protect tree trunks from damage by wire.
17. Soil Separator: Shall be non-woven, water-permeable polyester geotextile, manufactured as a landscaping product.
18. Weed mat: Provide 4.1 oz., woven polypropylene, needle-punched fabric, weed barrier.

PART 3 - EXECUTION

A. SURFACE CONDITIONS:

1. Inspection:
Prior to all work in this Section, carefully inspect the installed work of all other trades and verify that all such work is complete to the point where this installation may properly commence.
2. Discrepancies:
a. In the event of any discrepancies, immediately notify the Architect.
- b. Do not proceed with the installation in the areas of discrepancy until all such discrepancies have been fully resolved.

B. LAYOUT:

Shrubs and trees shall be installed within 1'-0" and groundcover shall be installed within 6" of plant location shown on plan. Landscape Architect will approve

C. LAWN:

1. General:
a. Planting season:
(1) Fall: August 15 to October 15
(2) Spring: From time ground is workable to July, unless irrigation is provided.
- b. All areas not required to be developed otherwise shall be planted in grass.
- c. Sod or seed as designated on plan and any areas disturbed by construction.
2. Finished grading:
a. All depressions or settled areas shall be corrected. All stones over one inch (1") in size, gravel, weeds, sticks, and rubbish shall be removed.
- b. Scarify subgrade to a depth of 3" where topsoil is scheduled, and in areas where equipment has compacted subsoil.
- c. Distribute topsoil to a two inch (2") minimum depth. Provide imported topsoil material as required.
- d. Manually spread topsoil around trees, plants and buildings to prevent damage.
- e. Areas to be sodded or seeded shall be brought to a smooth finished grade.
- f. Lightly compact placed topsoil.
- g. Remove surplus topsoil from site.
3. Soil preparation:
a. Lime:
Where lime is required, after testing, it shall be applied at the rate of 50 pounds to 1,000 square feet and raked in.
4. Fertilizing:
Fertilizer shall be applied at the rate of 15 pounds to 1,000 sq. ft. and raked in.
5. Sodding:
a. Limit preparation to areas which will be immediately sodded.
- b. Loosen topsoil of lawn areas to minimum of 2". Remove stones over 1" in any dimension and sticks, roots, rubbish, and extraneous matter.
- c. Remove all weeds from area.
- d. Grade lawn areas to smooth, free draining and even surface with a loose, uniformly fine texture. Roll and rake; remove ridges and fill depressions as required to drain.
- e. Rake in a light application of 12-12-12 fertilizer at a rate of 5 lb. per 1000 S.F. before laying sod.
- f. Dampen dry soil prior to sodding.
- g. Restore prepared areas to specified condition if eroded, settled, or otherwise disturbed after fine grading and prior to sodding.
- h. Lay sod to form a solid mass with tightly-fitted joints. Butt ends and sides of sod strips. Do not overlap edges. Stagger strips to offset joints in adjacent course. Remove excess sod to avoid smothering of adjacent grass. Provide sod pad top flush with adjacent curbs, sidewalks, drains, and seeded areas.
- i. Do not lay dormant sod or install sod on saturated or frozen soil.
- j. Install initial row of sod in a straight line, beginning at bottom of slopes, perpendicular to direction of the sloped area. Place subsequent rows parallel to and lightly against previously installed row.
- k. Water sod thoroughly with a fine spray immediately after laying.
- l. Roll with light lawn roller to ensure contact with sub-grade.
6. Seeding:
a. Seed areas as follows:
(1) Remove all weeds from area to be seeded.
- (2) After topsoil has been spread, thoroughly disc all areas. Remove all stones and lumps mechanically. Then spread evenly and work into the topsoil, 12-12-12 fertilizer at a rate of fifteen pounds (15#) per 1,000 square feet.
- (3) Then sow evenly the grass seed mixture at a rate of five pounds per 1000 square feet.
- (4) Cover the seeded area with a 1-1/2" thick layer of non-compacted straw or other approved means.
- b. Maintain watering (between July and September) and protection of the seeded area as needed until a full stand of grass is established and accepted by the Owner's Representative or Field Inspector.
- c. Seed all areas disturbed by construction.
7. Hydroseeding:
Use a Hydromulcher (sprayer) and apply mixture(s) at the following rates. Mix in accordance with manufacturer's recommendations.
- a. Seed: 260 lbs./acre
- b. Fertilizer: 435 lbs./acre
- c. Tackifier: 45 lbs./acre
- d. Wood cellulose, fiber mulch: 1,500 lbs./acre of straw mulch: 2-1/2 tons/acre
- e. Limestone: Rate determined by soil test.

D. PLANTING

1. General:
a. All plantings shall be done between the dates of March 1 and June 1 or September 1 and November 1. All other plantings to be done between the dates of June 2nd and August 31 to be Will Proofed (or equal) and a watering schedule shall be maintained by the Contractor until acceptance by Owner.
- b. Plant areas: Plant areas are pits or pockets for trees, shrubs and groundcovers where indicated on the Drawings.
- c. Topsoil for planting operations shall be furnished by the Contractor.
- d. The depth of planting areas is the depth below the finished grade.
- e. Provide positive drainage away from all buildings and around or away from planting beds to prevent ponding of water. Do NOT raise bed grades or finished grades above finished floor elevations.
2. Shrubs:
a. General:
(1) Planting areas shall have a soil mixture at a 6" depth minimum.
- (2) On the bottom of all plant areas, add and lightly tamp a layer of planting soil mixture at least six inches (6") thick or as much as is necessary so that the ball or roots will rest thereon when the plant is set to the required grade.
- (3) Set all plants so that when they are settled they will bear the same relation to the required grade as they bore to the natural grade before being

- (4) Plant in topsoil in the center of the pit unless otherwise specified or shown on the Drawings. Remove all non-treated or non-rot proofed burlap, ropes, staves, etc., off sides and tops of balls and remove from the pit before it is filled in. Completely remove all treated or polypropylene burlap or ropes from planting pits.
- (5) Do not mat roots of bare-rooted plants together, but arrange in their natural state and work topsoil in around them. Use no soil in a frozen or muddy condition for backfilling. Do not fill around trunks or stems. Properly cut off all broken or frayed roots.
- b. Shrub pits:
(1) Dig and prepare shrub pits or beds prior to planting to a minimum depth of 6".
- (2) Width of the pits - at least 2 feet greater in diameter than their ball of earth or spread of roots.
- (3) Add 21 gram 'Agriform' planting tablets or equal.
- Backfill planting pit halfway with planting soil mixture and place tablet beside rootball about 1" from root tips. Do not place in bottom of hole. Follow manufacturer's recommended application rates for size of plant installed.
- (4) Set shrubs so as to allow sufficient depth. Properly set the crown of plant at the finished surface of the bed.
- (5) Backfill topsoil about the roots and thoroughly settle by watering. Form a mound of earth around each shrub so as to produce a shallow saucer.
- (6) Edge the bed in a neat line as directed and make sure an even 6" layer of topsoil remains over entire area.
- (7) Dress all beds with a uniform 3" layer of finely shredded hardwood bark.
- (8) If an irrigation system is NOT installed as part of the project, add 'Terra AG' soil moisturizer granules to the soil mix, per manufacturer's recommended application.
3. Trees:
a. Tree pits:
(1) Depth of the pits-deep enough as is necessary to accommodate the ball or roots and to permit the required preparation of the bottom of the pit so that when the tree is settled in the pit, it will not be necessary to raise or lower the tree.
- (2) Width of the pits - 2 feet greater in diameter than their ball of earth or spread of roots.
- (3) Plant tree in topsoil in the center of the pit unless otherwise specified or shown on the Drawings. Remove all non-treated or non-rot proofed burlap, ropes, staves, etc., off sides and tops of balls and remove from the pit before it is filled in. Completely remove all treated or polypropylene burlap or ropes from planting pits.
- (4) If an irrigation system is NOT installed as part of the project, add 'Terra Sort AG' soil moisturizer granules to the soil mix, per manufacturer's recommended application.

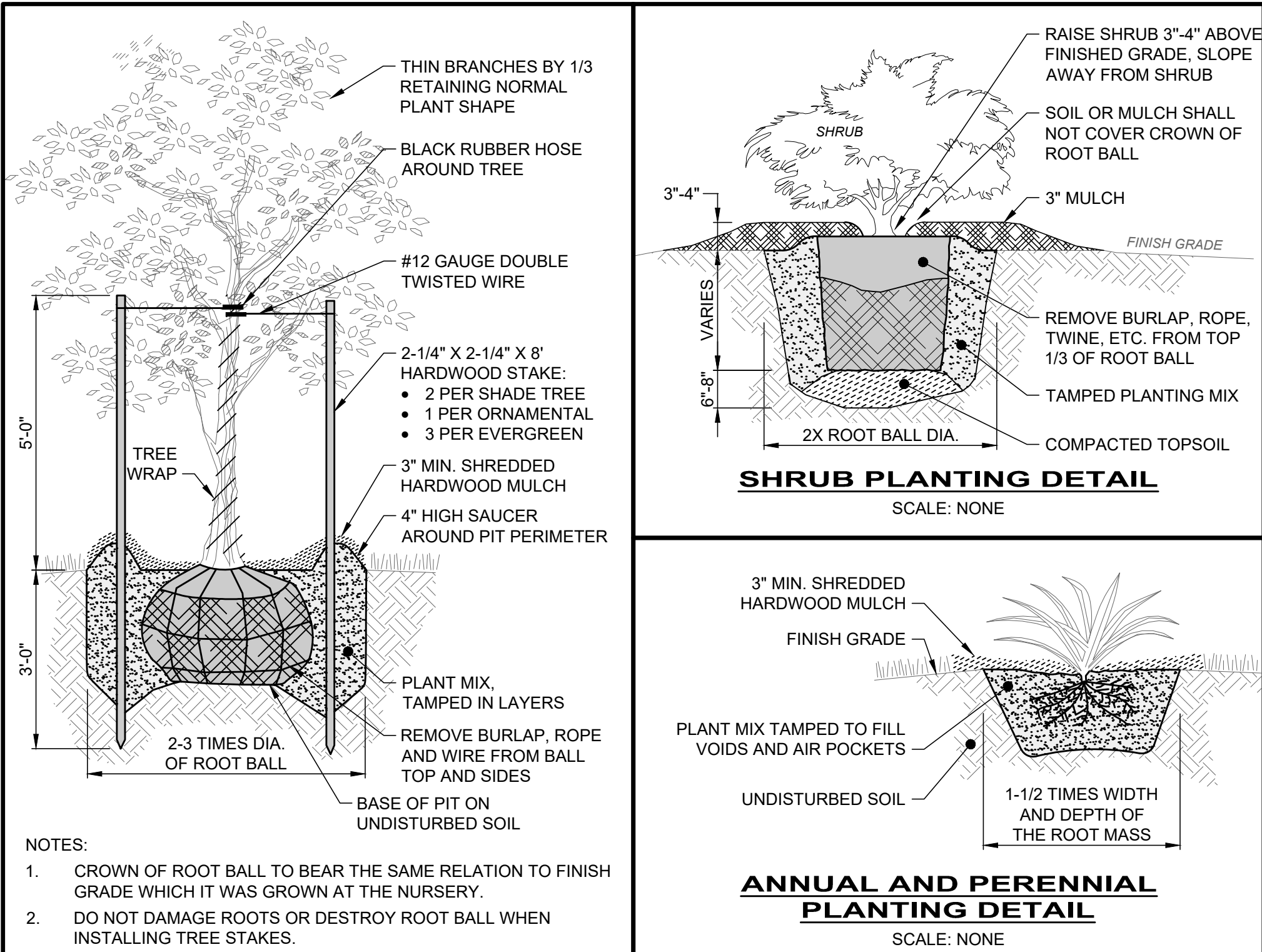
4. Ground Cover:
a. All ground cover beds shall have a minimum depth of 6" of topsoil.
- b. Dress all beds with a uniform 3" layer of finely shredded hardwood bark.
5. Annuals:
a. All annual planting beds shall have a minimum of 10" of "annual bed mix".
- b. "Annual bed mix" shall be processed shredded topsoil with organic compost and fine silica gravel for annuals.
- c. Mulch with 1" of compost mulch or treat soil with a granular pre-emergence herbicide suitable for annual plantings.
6. Pruning:
a. Prune all new trees and shrubs in accordance with acceptable standard practices. All cuts over one inch in diameter shall be treated with an approved tree paint. In the same manner, prune existing trees which are to remain if indicated on the landscape plan.
7. Protection:
a. Protect all plant areas and plants from damage. If any plants are injured, treat and replace as required. Execute no work in or over prepared plant areas, or adjacent to planting without proper safeguards and protection.
8. Maintenance During Installation:
a. Maintain immediately following the accomplishment of planting operations of any plant unit.
- b. Spray foliage with water, where required, during the evening after sundown or otherwise as directed. Keep all plantings in a healthy, growing condition by watering, weeding, cultivating, pruning, spraying, trimming and by performing any other necessary operations of maintenance.
- c. The Contractor shall be responsible for continued proper care of the lawn areas during the period when the grass is becoming established. The period of maintenance for all lawn areas shall extend for sixty (60) days with two (2) mowings required or as long as necessary to establish over the entire lawn areas a uniform stand of grasses as specified, free of weeds and undesirable grasses. After the required maintenance period and upon acceptance of lawn area by the Landscape Architect, the Owner will assume maintenance responsibility.
- d. Mowing: The lawn seeded area shall be mowed with approved mowing equipment to a height of two inches (2") whenever the average height of grass becomes three inches (3"). If weeds or other undesirable vegetation threaten to smother the planted species, such vegetation shall be mowed, or in the case of exceedingly rank growths, be uprooted, raked and removed from the area.
- e. Refertilizing: Areas needing refertilization will be designated by the Landscape Architect at least fifteen (15) days prior to the time that the application is required. The fertilizer shall be distributed on the seeded area between August 15 and October 15, during a period when the grass is dry. The fertilizer shall be 10-6-4 grade and shall be applied uniformly at the rate of ten (10) pounds per one thousand (1,000) square feet. Physical condition, packaging and marking of the fertilizer shall be as specified for original seeding.
- f. Reseeding: Areas that require reseeding will be designated by the Architect at least fifteen (15) days prior to the period specified for reseeding. Reseeding shall be with the seed specified therein before and shall be drilled at four (4) pounds per one thousand (1,000) square feet in a manner which will cause a minimum of disturbance to the existing stand of grass, and at an angle of not less than fifteen (15) degrees from the direction of the rows of prior seeding.
- g. Lawns shall be protected against damage, including erosion and washouts. Damaged areas shall be promptly replanted. Use erosion netting as required.
- h. The contractor is responsible to clean the site of all mulching materials and other debris prior to the final inspection.
- i. Final Inspection: Inspection of work for lawns will be made after the second cutting, written notice requesting inspection shall be submitted at least ten (10) days prior to anticipated date.
- j. Acceptance: Final inspection shall determine acceptance or non-acceptance of lawn areas. Acceptance indicates a complete cover of grasses in all lawn areas, which have been maintained by weeding, reseeding and refertilizing as necessary, watering and mowing as stated above and appears to be in a potential healthy state with weeds, rocks, stones and debris removed and all erosion or ruts repaired. Lawns not maintained or appearing as stated herein shall be unacceptable and shall be reworked as necessary until desired results are obtained.
- k. Maintain trees, shrubs and other plants until final acceptance, but in no case less than 60 days after substantial completion of planting.
- l. Maintain trees, shrubs and other plants by pruning, cultivating, watering and weeding as required for healthy growth. Restore planting saucers. Tighten and repair stake and guy supports and reset trees and shrubs to proper grades or vertical position as required. Restore or replace damaged wrappings. Spray as required to keep trees and shrubs free of insects and disease.

E. CLEAN-UP

1. Upon completion of the planting, all excess soil, stones and debris which has not previously been cleaned up shall be removed from the site or disposed of as directed by the Architect.
2. Any soil, manure, peat, or similar material which has been brought onto paved areas by hauling operations or otherwise shall be removed promptly, keeping these areas clean at all times.
3. Protect landscape work and materials from damage due to landscape operations, operations by other contractors, trades and trespassers. Maintain protection during installation and maintenance periods. Treat, repair or replace damaged landscape work as directed.

F. ACCEPTANCE

1. Final Inspection:
a. Inspection:
At the conclusion of the contract work, (exclusive of maintenance and replacement) one inspection will be made by the Landscape Architect. Written notice to the Landscape Architect requesting such an inspection shall be submitted by the Contractor at least ten days prior to the anticipated date.
- b. The purpose of this inspection will be to determine whether or not the Contractor has completed all the work of the contract.
- c. The condition of the lawns and shrubs will be noted and a determination will be made by the Architect whether maintenance shall continue in any part as specified under "Maintenance During Installation."
2. Acceptance Inspection:
a. At the conclusion of the maintenance during installation period, an inspection will be made by the Architect. Written notice requesting the inspection shall be submitted by the Contractor at least 10 days prior to the anticipated date.
- b. The purpose of the inspection shall be for the acceptance of the contract work including maintenance during installation, but exclusive of replacements.
- c. After the inspection of the Architect, the Contractor shall be notified in writing of acceptance of the work. If there are any deficiencies in the maintenance, during installation, the Contractor will be notified of these deficiencies in writing by the Architect, and the work shall be subject to reinspection before acceptance.
3. Guarantee Period:
a. Guarantee period shall begin at the issuance of the Certificate of Completion and shall end exactly one year from that date.
- b. At the conclusion of the guarantee period, a final inspection of the work will be made to determine the condition of the plant material. All plant material not in a healthy or 40% defoliated growing condition will be noted.
- c. Remove the material so noted from the site at the direction of the Architect and replace during the following planting season with the materials of like kind and size, and in a manner specified for the original planting at no extra cost.
- d. Guarantee period also applies to replaced material.



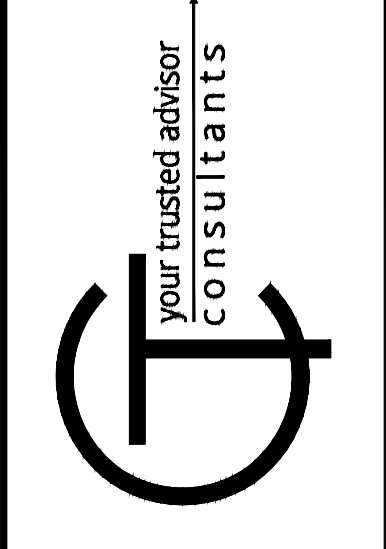
TREE PLANTING DETAIL

SCALE: NONE



Richard R. Washington, License #794
Expiration Date 12/31/2022

your trusted advisor
engineers
architects
consultants
planners



DATE	REVISION	NO	REVIEW	ISSUED FOR:
			10/4/22	AS SHOWN
				BKU
				BKU
				BAB

SCALE:	DESIGNED BY:	DRAWN BY:	CHECKED BY:

GROVEPORT ANIMAL CLINIC
- CITY OF GROVEPORT, FRANKLIN COUNTY, OHIO -

LANDSCAPING PLAN

PROJECT NO.	220441
DISCIPLINE	CIVIL
SHEET NAME	LAND-PLN
SHEET	OF
16	16

LANDSCAPE ZONING REQUIREMENTS

SETBACK BUFFER

1176.05A1
3 DECIDUOUS TREES PER 100 LF
4 EVERGREEN TREES PER 100 LF
4 SHRUBS PER 100 LF

NORTH = 382 LF
12 DECIDUOUS TREES REQ. 12 TREES SHOWN
16 EVERGREEN TREES REQ. 16 TREES SHOWN
16 SHRUBS REQ. 16 SHRUBS SHOWN

WEST = 285 LF
9 DECIDUOUS TREES REQ. 9 TREES SHOWN
12 EVERGREEN TREES REQ. 12 TREES SHOWN
12 SHRUBS REQ. 12 SHRUBS SHOWN

SOUTH = 382 LF
12 DECIDUOUS TREES REQ. 12 TREES SHOWN
16 EVERGREEN TREES REQ. 16 TREES SHOWN
16 SHRUBS REQ. 16 SHRUBS SHOWN

PARKING AREAS
1176.053A26 CARS
1 TREE PER 10 SPACES
3 DECIDUOUS TREES REQ. 3 TREES SHOWN

BUILDING PERIMETER

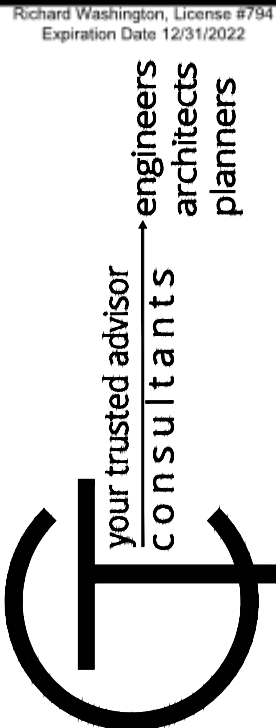
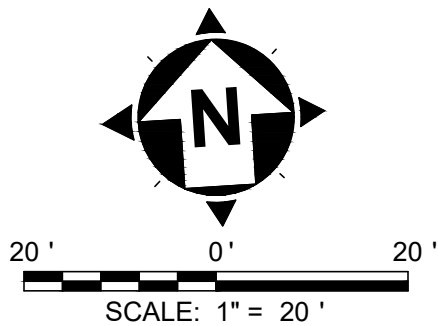
1176.05E1, 1176.05E2D
290 LF
1 TREE PER 100 LF
10 SHRUBS PER 100 LF
6 DECIDUOUS TREES REQ. 6 TREES SHOWN
29 SHRUBS REQ. 29 SHRUBS SHOWN

INTERIOR PARKING AREA LANDSCAPING

1176.05D2C
14,800 SF X 5% = 740 SF
740 SF REQ. 1,068 SF SHOWN

PLANT MATERIAL LIST

QTY.	KEY	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
DECIDUOUS TREES					
15	A-A	AMELANCHIER X G. 'A BRILLIANCE'	AUTUMN BRILLIANCE SERVICEBERRY	2-1/2" CAL.	B&B
3	P-K	PRUNUS S. KWANZAN	KWANZAN FLOWERING CHERRY	2-1/2" CAL.	B&B
2	S-I	SYRINGA R. 'IVORY SILK'	IVORY SILK LILAC	2-1/2" CAL.	B&B
18	T-G	TILIA CORDATA 'GREENSPIRE'	GREENSPIRE LINDEN	2-1/2" CAL.	B&B
EVERGREEN TREES					
18	A-B	ABIES CONCOLOR	WHITE FIR	5' HT	B&B
12	C-L	CYPRESS X LEYLANDII	LEYLAND CYPRESS	5' HT	B&B
12	P-H	PINUS HELDREICHII	BOSNIAN PINE	5' HT	B&B
SHRUBS					
5	B-G	BUXUS X 'GREEN VELVET'	GREEN VELVET BOXWOOD	24"	B&B
25	C-P	CHAMAECYPARIS PISIFERA	GOLD MOP CYPRESS	24"	B&B
16	E-A	EUONYMUS ALATUS 'COMPACTA'	COMPACT BURNING BUSH	24"	B&B
26	H-M	HYDRANGEA MACROPHYLLA	ENDLESS SUMMER HYDRANGEA	24"	#5 CONT.
18	I-B	ILEX C. 'BEEHIVE'	BEEHIVE JAPANESE HOLLY	24"	#5 CONT.
PERENNIALS					
10	D-G	DIANTHUS GRATIANOPOLITANUS 'FW'	FIREWITCH DIANTHUS	CLUMP	#2 CONT.
20	E-P	ECHINACEA 'POW WOW'	POW WOW CONEFLOWER	CLUMP	#2 CONT.
10	H-R	HEMEROCALLIS 'PRIMAL SCREAM'	PRIMAL SCREAM DAYLILLY	CLUMP	#2 CONT.
6	P-A	PENNISETUM A. 'HAEMELN'	DWARF FOUNTAIN GRASS	CLUMP	#2 CONT.
5	S-S	SALVIA SUPERBA 'BLUE HILL'	BLUE HILL SALVIA	CLUMP	#2 CONT.

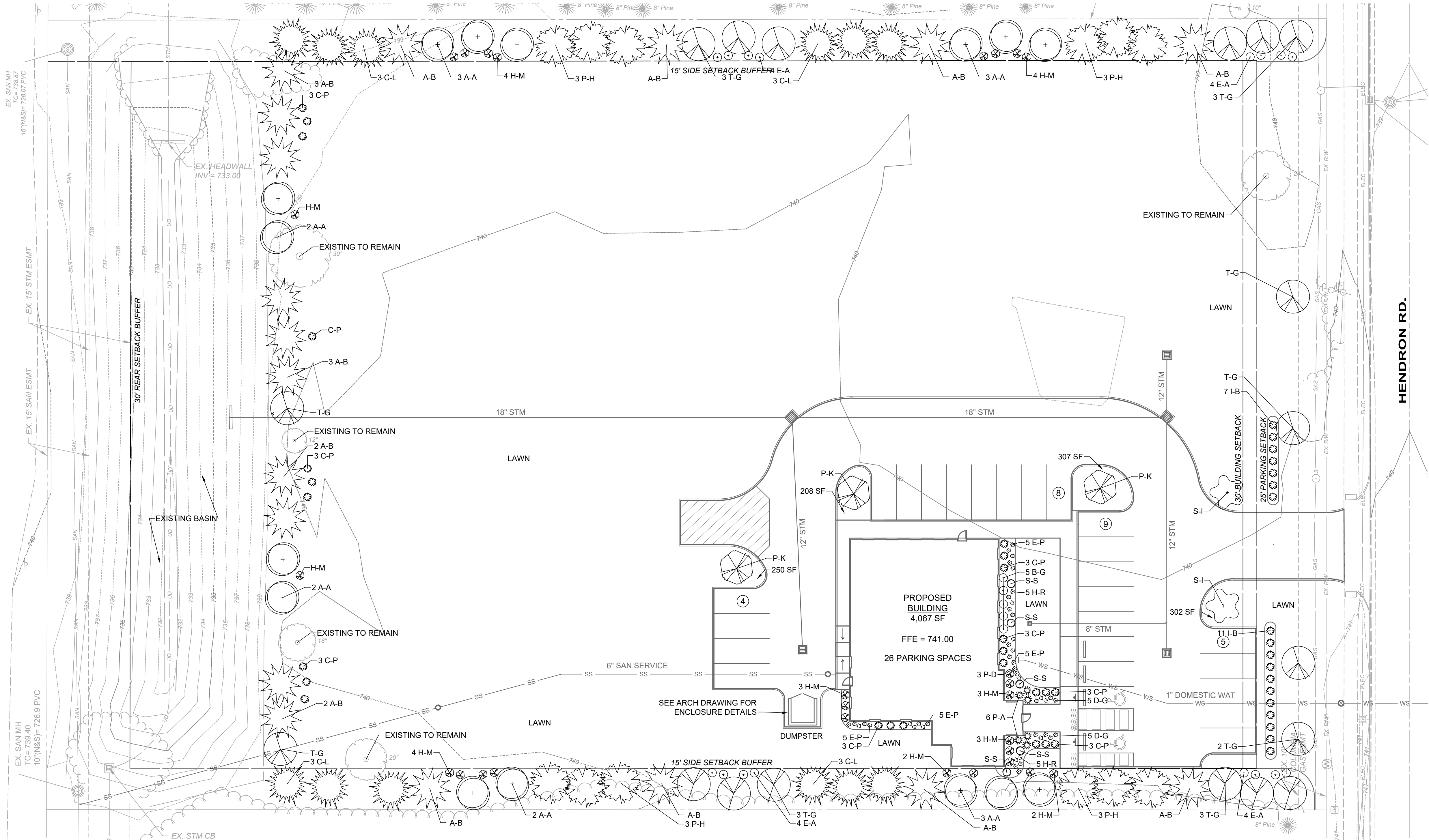


ISSUED FOR:	REVIEW	NO	REVISION	DATE
10/4/22	AS SHOWN			
SCALE:	DESIGNED BY:	DRAWN BY:	CHECKED BY:	
	BKU	BKU	BAB	

GROVEPORT ANIMAL CLINIC
- CITY OF GROVEPORT, FRANKLIN COUNTY, OHIO -

LANDSCAPING PLAN

PROJECT NO.	
220441	
DISCIPLINE	
CIVIL	
SHEET NAME	
LAND-PLN	
SHEET	OF
15	16



NOTES:

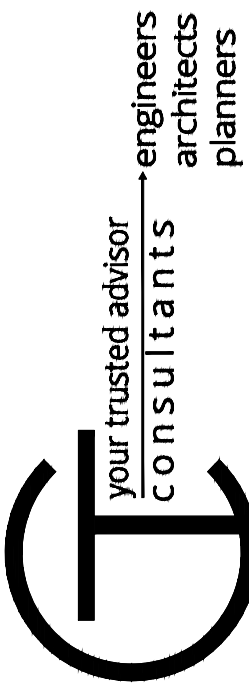
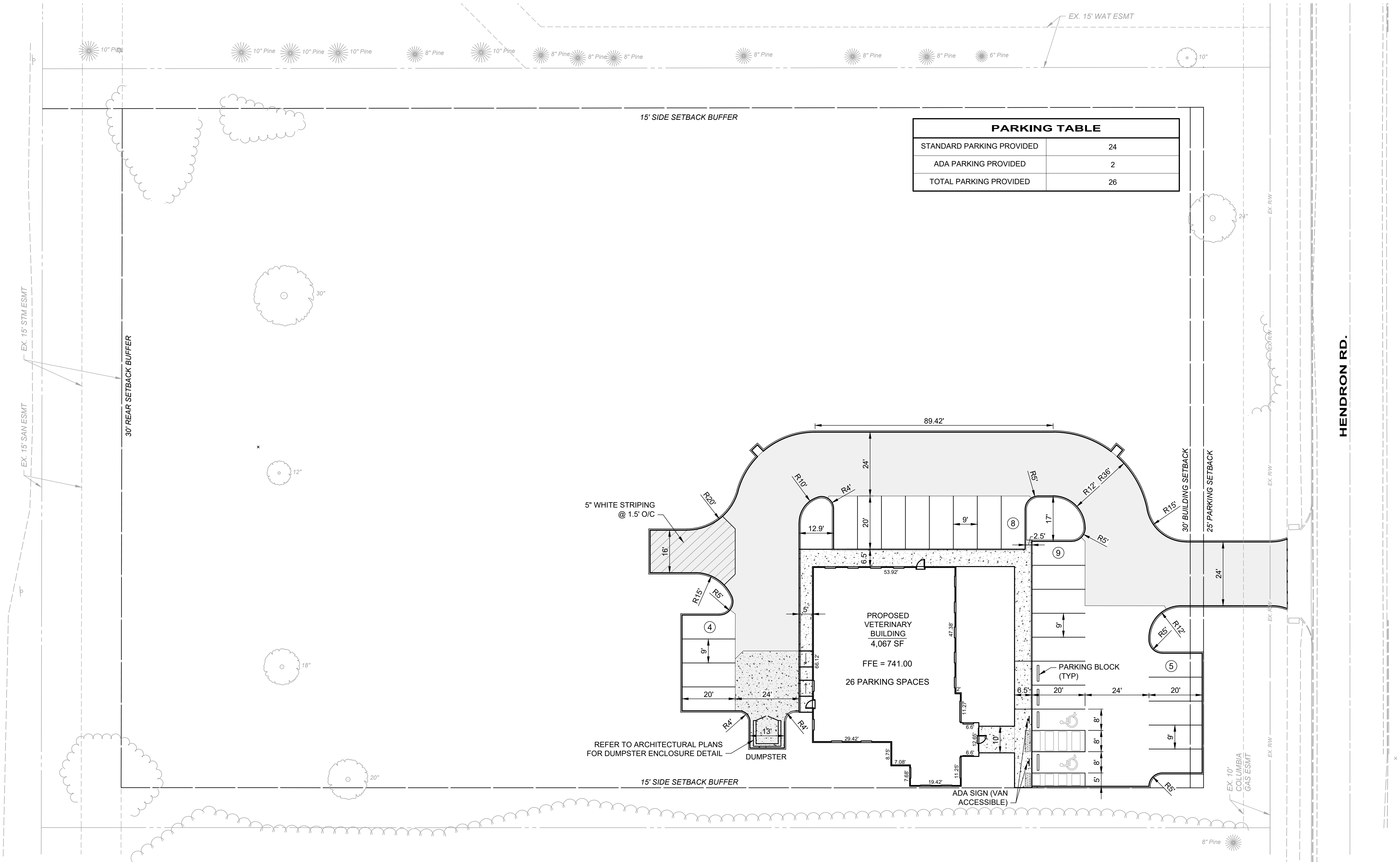
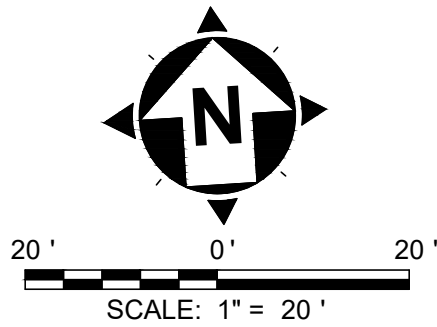
- DIMENSIONS ARE TO FACE OF CURB, OUTSIDE FACE OF BUILDING, AND EDGE OF PAVEMENT UNLESS NOTED OTHERWISE.
- CONTRACTOR SHALL NOTIFY UTILITY COMPANIES AND GOVERNMENTAL AGENCIES IN WRITING AT LEAST 72 HOURS PRIOR TO ANY EXCAVATION TO CONFIRM THE LOCATIONS OF ANY EXISTING BURIED UTILITIES.
- ALL PARKING SPACES ARE 9' X 20' UNLESS NOTED OTHERWISE.
- ALL PROPOSED ADA ACCESSIBLE ROUTES SHALL MEET FEDERAL ADA REQUIREMENTS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING CURB CUTS AND TAPERS AT ALL PROPOSED CURB RAMP LOCATIONS, SEE SHEET 10 FOR DETAILS.

- STRIPING SHALL BE APPLIED TO ASPHALT SURFACES PER CITY OF COLUMBUS ITEM 642.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS AND SHALL REPORT ANY DISCREPANCIES BETWEEN THE PLANS AND ACTUAL FIELD CONDITIONS TO THE OWNER OR OWNER'S REPRESENTATIVE IMMEDIATELY.
- CONTRACTOR SHALL PROVIDE SMOOTH TRANSITIONS FROM PROPOSED FEATURES TO EXISTING FEATURES AS NECESSARY.

- CONTRACTOR SHALL SEAL THE EDGE OF EXISTING ASPHALT PAVEMENT WITH TACK COAT IN ACCORDANCE WITH THE CITY OF COLUMBUS CMS NEW ASPHALT JOINS EXISTING ASPHALT SPECIFICATION.
- CONTRACTOR SHALL REPAIR, RESURFACE, OR RECONSTRUCT ANY AREAS DAMAGED DURING CONSTRUCTION BY THE CONTRACTOR, HIS SUBCONTRACTORS, OR SUPPLIERS AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR TO CONFIRM WITH LOCAL CODES AND BUILDING INSPECTOR FOR SPECIFIC DISABLED PARKING SIZES, STRIPING, AND SIGNAGE REQUIREMENTS.
- BUILDING DIMENSIONS ARE FOR REFERENCE PURPOSES - REFER TO ARCHITECTURAL DRAWINGS ALL BUILDING DIMENSIONS.

LEGEND:

- PROPOSED HEAVY DUTY ASPHALT PAVEMENT (SEE DETAIL SHEET 5)
- PROPOSED CONCRETE SIDEWALK (SEE DETAIL SHEET 5)
- PROPOSED HEAVY DUTY CONCRETE PAVEMENT (SEE DETAIL SHEET 5)
- ADA DETECTABLE WARNING



ISSUED FOR:	REVIEW	NO	REVISION	DATE
ISSUE DATE:	10/4/22			
SCALE:	AS SHOWN			
DESIGNED BY:	BKU			
DRAWN BY:	BKU			
CHECKED BY:	BAB			

GROVEPORT ANIMAL CLINIC
- CITY OF GROVEPORT, FRANKLIN COUNTY, OHIO -

SITE DIMENSION PLAN

PROJECT NO. 220441	
DISCIPLINE CIVIL	
SHEET NAME SITE-PLN	
SHEET 7	OF 16