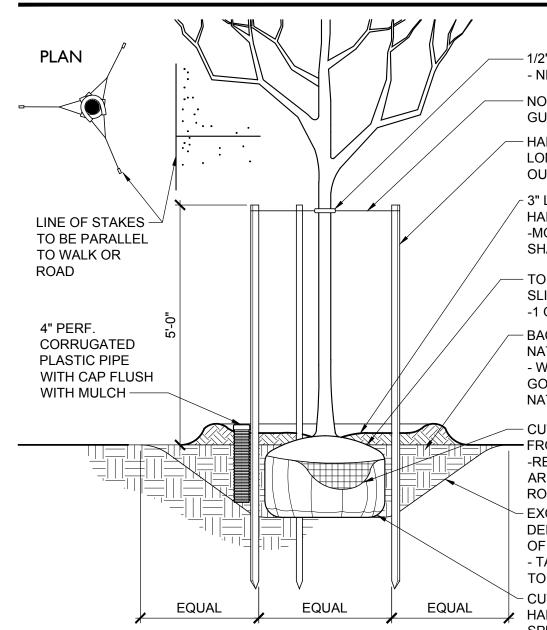


PLANTING DETAILS



DECIDUOUS TREE STAKING DETAIL

PLAN

TREES 8'+

NO STAKING

TREES UNDER 6

REQUIRED

4" ~ PERFORATED

PLASTIC PIPE WITH

PLAN

EQUAL

EQUAL

EVERGREEN TREE STAKING DETAIL

GROUNDCOVER PLANTING BED DETAIL

CAP FLUSH WITH

MULCH —

CORRUGATED

1/2" RUBBER HOSE - NEW, 12" IN LENGTH NO. 12 Ga GALVANIZED WIRE **GUYS**

- HARDWOOD STAKES 2x2x8' LONG TO BE INSTALLED **OUTSIDE OF ROOTBALL**

√ 3" LAYER OF SHREDDED HARDWOOD MULCH -MOUNDED AT EDGE TO FORM A SHALLOW SAUCER

TOP OF ROOTBALL TO BE AT OR SLIGHTLY ABOVE GRADE -1 OR 2 INCHES MAX. BACKFILL PLANTING PIT WITH

NATIVE SOIL - WHEN IN HEAVY CLAY, MIX GOOD QUALITY TOPSOIL WITH NATIVE SOIL

4" PERF.

CORRUGATED

PLASTIC PIPE

WITH CAP FLUSH

WITH MULCH —

- CUT AND REMOVE BURLAP - FROM TOP HALF OF ROOTBALL -REMOVE ALL TWINE AND ROPE AROUND TRUNK AND TOP OF ROOTBALL

- EXCAVATE PLANTING PIT TO A DEPTH EQUAL TO THE DEPTH OF THE ROOTBALL - TAPER EDGE OF PLANTING PIT TO GRADE AS INDICATED CUT AND REMOVE THE TOP

HALF OF ANY WIRE BASKETS OR SPLIT THE BASKET DOWN THE MIDDLE AND FOLD ONTO THE **BOTTOM OF THE PLANTING PIT**

PLACE ROOTBALL ON UNDISTURBED SOIL

UNLESS OTHERWISE NOTED,

PLANT UNDER DRIP LINE OF LIMBED UP SHRUBS AND TREES STAGGER SPACING WHERE

EDGE OF BUILDING OR WALK

THAT TOP OF ROOT IS AT SAME

GRADE AS ORIGINALLY GROWN

-IN AREAS WITH HEAVY CLAY OR

QUALITY LOCAL TOPSOIL

-SEE SPECIFICATIONS

2" LAYER OF SHREDDED

HARDWOOD MULCH

NATIVE SOIL

OF ADJACENT SHRUBS

EDGE OF PLANTING BED

POSSIBLE

PLANT UP TO EXISTING DRIP LINE

NOT TO SCALE

MULTI-STEM TREE PLANTING DETAIL

EQUAL

EQUAL

EQUAL

TREE FORM PLANT MATERIAL TO HAVE FULL SHAPE AS SHOWN IN DETAIL

MULTI STEMMED TREES TO HAVE 3-5 TRUNKS OF SIMILAR

TOP OF ROOTBALL TO BE AT OR SLIGHTLY ABOVE GRADE -1 OR 2 INCHES MAX.

3" LAYER OF SHREDDED HARDWOOD MULCH -MOUNDED AT EDGE TO FORM A SHALLOW SAUCER - CUT AND REMOVE BURLAP FROM TOP HALF OF ROOTBALL -REMOVE ALL TWINE AND

ROPE AROUND TRUNK AND TOP OF ROOTBALL - CUT AND REMOVE THE TOP HALF OF ANY WIRE BASKETS OR SPLIT THE BASKET DOWN THE MIDDLE AND FOLD ONTO THE BOTTOM OF THE PLANTING PIT

A DEPTH EQUAL TO THE DEPTH OF THE ROOTBALL - TAPER EDGE OF PLANTING PIT TO GRADE AS INDICATED BACKFILL PLANTING PIT WITH NATIVE SOIL - WHEN IN HEAVY CLAY, MIX GOOD QUALITY TOPSOIL

WITH NATIVE SOIL

EXCAVATE PLANTING PIT TO

IF ANY CONFLICTS OCCUR. APPROVING AUTHORITY FOR INFORMATION PROVIDED IN THESE PLANS AND

ALL PLANT MATERIALS, TOPSOIL, MULCH, FERTILIZERS, SOIL AMENITIES, PLANTING SUPPLIES AND METHODS SHALL BE SUBJECT TO LANDSCAPE ARCHITECTS APPROVAL.

7. ALL PLANT MATERIALS AND PLANTING METHODS SHALL CONFORM TO A.A.N. STANDARDS.

AND IMPROVEMENTS SHOWN AND REQUEST IN FIELD APPROVAL FROM LANDSCAPE

9. BEDS TO CONTAIN SHRUBS OR GROUND COVER SHALL BE TILLED TO A DEPTH OF 6" AND CONSIDERED TO BE UNUSABLE BY OWNER, BEDS SHALL BE TREATED TO ELIMINATE WEEDS AND WEED SEEDS.

PLANT MATERIAL SCHEDULE

QUANTITY	BOTANICAL NAME	COMMON NAME	SPACING	CALIPER	HEIGHT	ROOT TYPE	DETAIL	REMARKS
TREES								
4	ULMUS PARVIFOLIA 'ALLEE'	ALLEE ELM	AS SHOWN	2.5"		B&B	Α	
3	ACER BUERGERIANUM	TRIDENT MAPLE	AS SHOWN		10'-12'	B&B	Α	
3	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	NATCHEZ CRAPE MYRTLE	AS SHOWN		8-10'	B&B	В	
SHRUBS								
14	ABELIA X GRANDIFLORA 'KALEIDOSCOPE'	KALEIDOSCOPE ABELIA	AS SHOWN			3 GAL.	D	
5	ABELIA X GRANDIFLORA 'RADIANCE' PP #21,929	RADIANCE ABELIA	AS SHOWN			3 GAL.	D	
2	ILEX GLABRA	INKBERRY	AS SHOWN			3 GAL.	D	
9	BUXUS X 'GREEN VELVET'	GREEN VELVET BOXWOOD	AS SHOWN			3 GAL.	D	
ORNAMENTAL GRASSES, & PERENNIALS								
6	PENNISETUM ALOPECUROIDES 'HAMELN'	DWARF FOUNTAIN GRASS	AS SHOWN			1 GAL.	D	

PLANTING NOTES:

- CONTRACTOR SHALL VERIFY PLANT MATERIAL QUANTITIES SHOWN ON PLAN WITH TOTALS IN PLANTING SCHEDULE. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES PRIOR TO FINAL BIDDING. UNIT PRICES SHALL BE SUBMITTED AS PART OF FINAL BID.
- ALL PLANT MATERIALS SHALL BE GUARANTEED FOR ONE FULL YEAR TO BE IN A HEALTHY GROWING CONDITION. PLANT MATERIALS WHICH DO NOT FULFILL THIS GUARANTEE SHALL BE REPLACED AT NO COST TO THE OWNER. REPLACEMENT SHALL BE GUARANTEED THROUGHOUT THE ORIGINAL GUARANTEE PERIOD. PLANTS THAT DIE SHALL BE REPLACED IMMEDIATELY.
- CONTRACTOR IS RESPONSIBLE FOR WATERING ALL PLANT MATERIAL DURING INSTALLATION AND UNTIL FINAL INSPECTION AND ACCEPTANCE BY OWNER. CONTRACTOR SHALL NOT ASSUME IRRIGATION SYSTEM IS FULLY OPERATIONAL AT COMPLETION OF PLANTING INSTALLATION
- 4. CONTRACTOR RESPONSIBLE FOR CONTACTING MISS UTILITY PRIOR TO BEGINNING OF CONSTRUCTION FOR LOCATION OF ALL UTILITY LINES. TREES SHALL BE LOCATED A MINIMUM OF 5 FEET FROM SEWER/WATER CONNECTIONS. NOTIFY LANDSCAPE ARCHITECT
- THE LANDSCAPE ARCHITECT IS THE OWNERS REPRESENTATIVE AND SHALL BE THE SPECIFICATIONS.
- REJECTED MATERIALS SHALL BE REMOVED FROM THE SITE WITHOUT DELAY.
- CONTRACTOR SHALL LAYOUT AND MARK LOCATION FOR ALL PLANT MATERIAL, PLANTING, ARCHITECT.
- THE SOIL CONDITIONED BY ADDING CLEAN, WELL ROTTED MANURE. IF EXISTING SOIL IS
- 10. ALL PLANTING BED AREAS SHALL BE COVERED WITH A 3" MINIMUM LAYER OF MEDIUM TEXTURE SHREDDED HARDWOOD MULCH UNLESS OTHERWISE NOTED.

- 11. ALL SUBSTITUTIONS OF PLANT MATERIAL SHALL BE REQUESTED IN WRITING TO THE LANDSCAPE ARCHITECT AND APPROVED IN WRITING BY THE OWNER.
- 12. ALL PLANTING OPERATIONS SHALL BE UNDER THE SUPERVISION OF AN EXPERIENCED
- 13. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO SELECT PLANT MATERIALS IN THE NURSERY.
- 14. FOR TREES BALLED IN WIRE BASKETS, CUT AND REMOVE TOP AND SIDES OF BASKET AFTER INSTALLATION.
- 15. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY PLANTS AND MATERIALS THAT ARE IN AN UNHEALTHY OR UNSIGHTLY CONDITION, AS WELL AS PLANTS AND MATERIALS THAT DO NOT CONFORM TO A.A.N. STANDARDS. SEE AMERICAN STANDARD FOR NURSERY STOCK, ANSI Z60.1-(CURRENT EDITION).
- 16. SOIL SHALL BE FREE OF ALL WEEDS.
- 17. PLANT SIZES, QUANTITIES, AND SPECIES WILL BE CHECKED BY COUNTY INSPECTION FOR COMPLIANCE WITH PLANT SCHEDULE AS APPROVED BY THE COUNTY. CONTRACTOR SHALL BE HELD RESPONSIBLE FOR DELAY IN ISSUANCE OF CERTIFICATE OF OCCUPANCY BY THE COUNTY RESULTING FROM UNATHORIZED SUBSTITUTIONS OR DOWNSIZING.
- 18. UPON COMPLETION OF LANDSCAPE INSTALLATION, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE GENERAL CONTRACTOR WHO WILL VERIFY COMPLETENESS, INCLUDING THE REPLACEMENT OF ALL DEAD PLANT MATERIAL, AND SCHEDULE A FINAL INSPECTION FOR ACCEPTANCE BY OWNER
- 19. THE ONE YEAR GUARANTEE PERIOD SHALL BEGIN UPON THE OWNER'S APPROVAL AND ACCEPTANCE OF THE PLANTING INSTALLATION. THE OWNER SHALL ASSUME RESPONSIBILITY FOR MAINTENANCE INCLUDING WATERING, WEEDING, PEST CONTROL, AND FERTILIZATION.
- 20. CONTRACTOR SHALL REMOVE STAKING FROM TREES AT THE END OF THE ONE YEAR WARRANTY PERIOD.



land planning | civil engineering

landscape architecture



LANCASTER

706 Libbie Avenue RICHMOND VA 23226

05/20/2021

REVISIONS:

CITY COMMENTS

No. Description

PLANTING SCHEDULE, **DETAILS AND NOTES**

Designed By: Drawn By: Checked By:

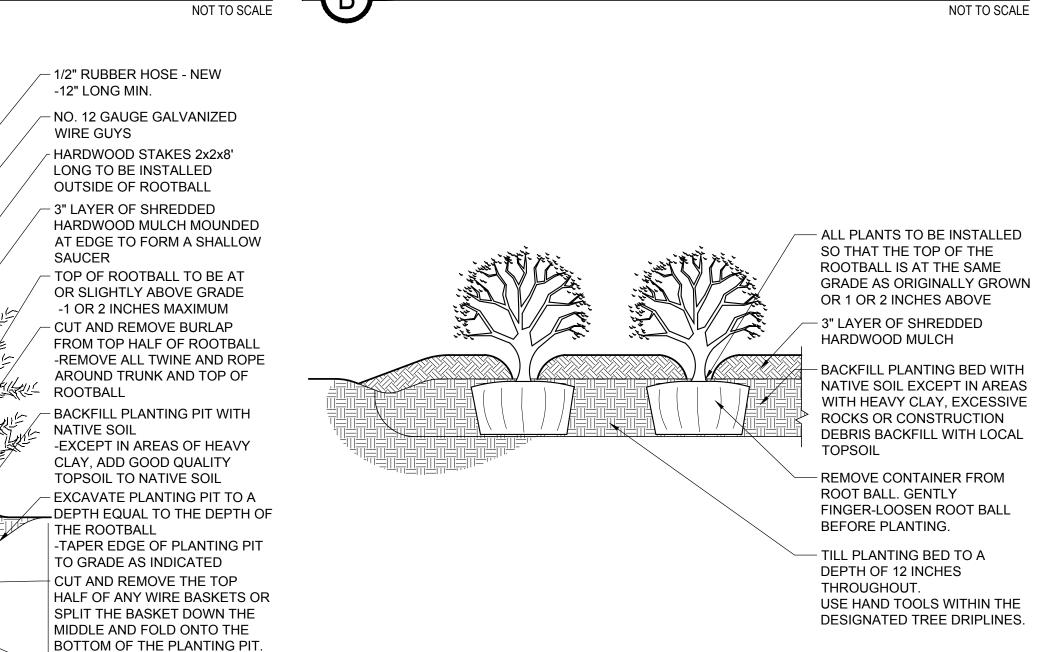
QA/QC By: Date:

Project Number:

Sheet Number:

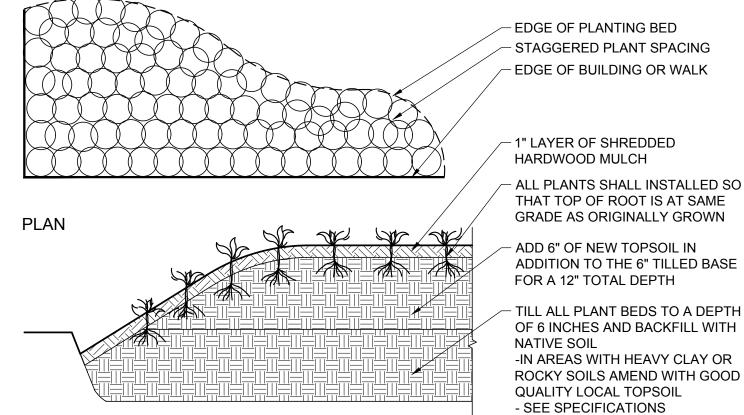
MARCH 24, 2021

19118.00



SHRUB PLANTING DETAIL

NOT TO SCALE



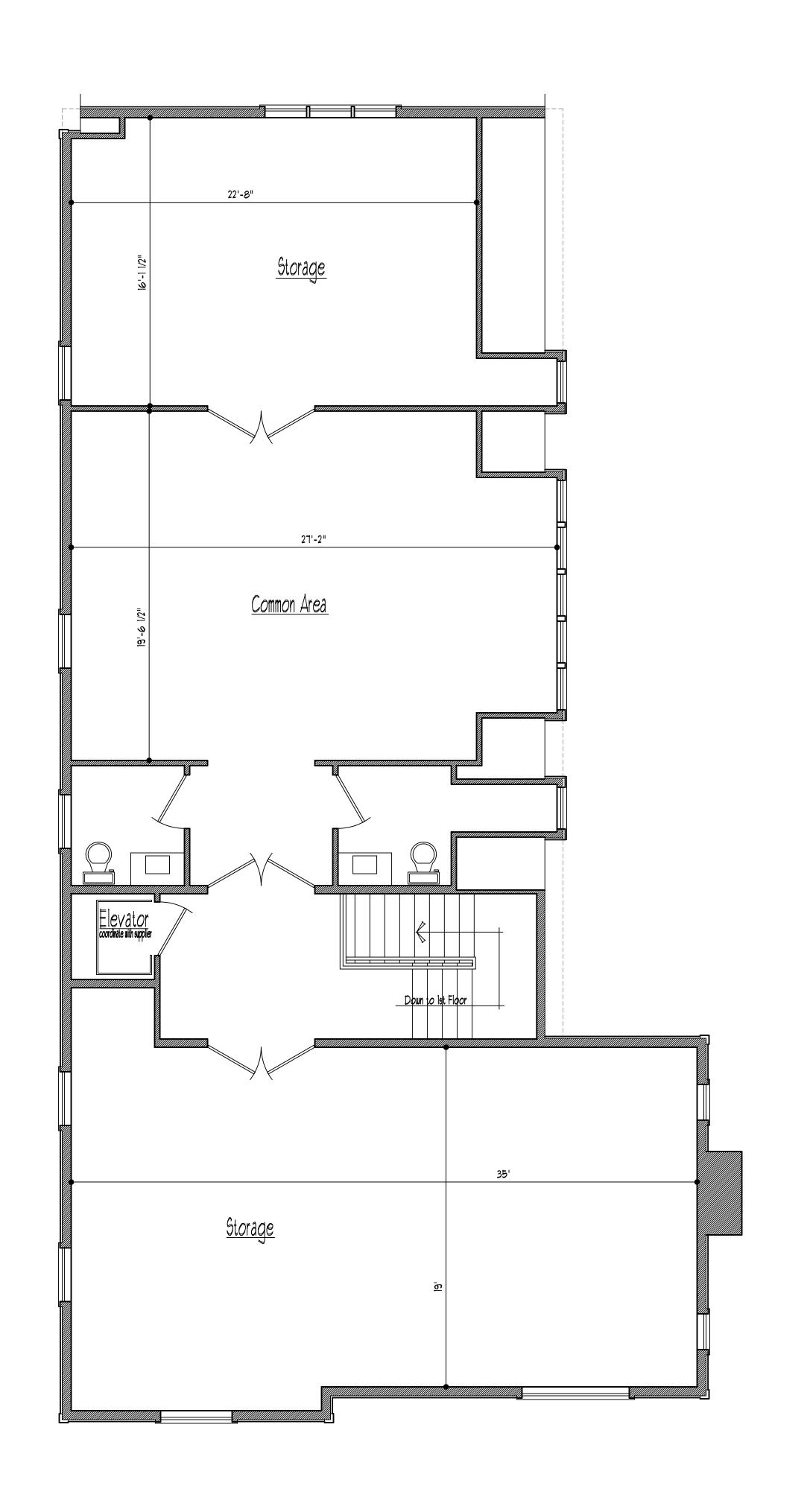
- ALL PLANTS SHALL INSTALLED SO TILL ALL PLANT BEDS TO A DEPTH OF 12 INCHES AND BACKFILL WITH ROCKY SOILS, AMEND WITH GOOD

FLOWER BED PLANTING DETAIL

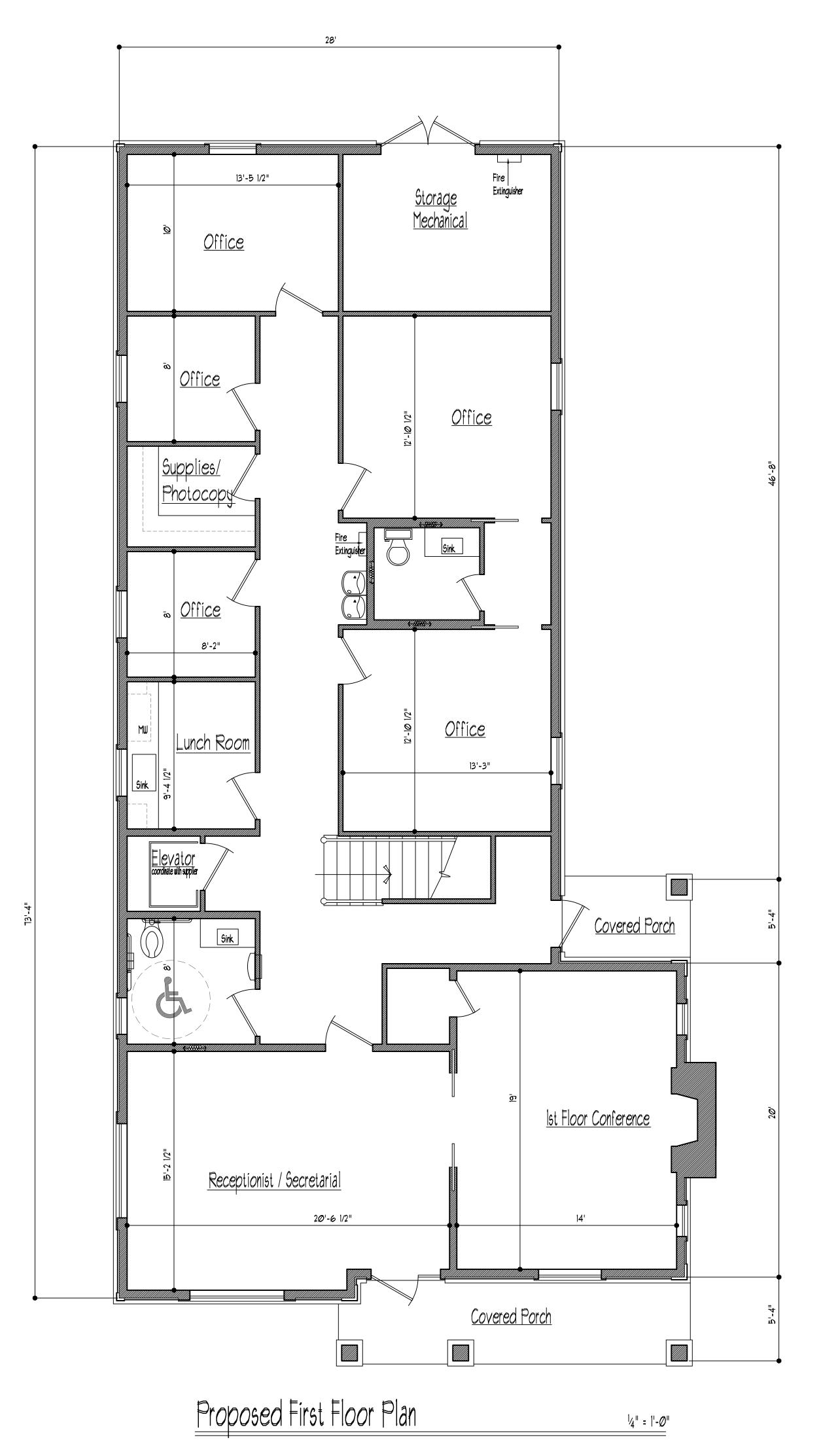
NOT TO SCALE

NOT TO SCALE





Proposed Second Floor Plan $\frac{1}{4}$ " = 1'-0" $\frac{9}{1}$ ' ceiling height



 $10^{\circ}-1^{1/2}$ " ceiling height

Seiley " " Ilolly

Preliminary Concept "B"

12/20/2019 2/10/2020 2/2/2021 2/19/2021

New Office Building for:
-ancaster Custom Builder

Lancaster 106 Libbie Aven

2 OF 2