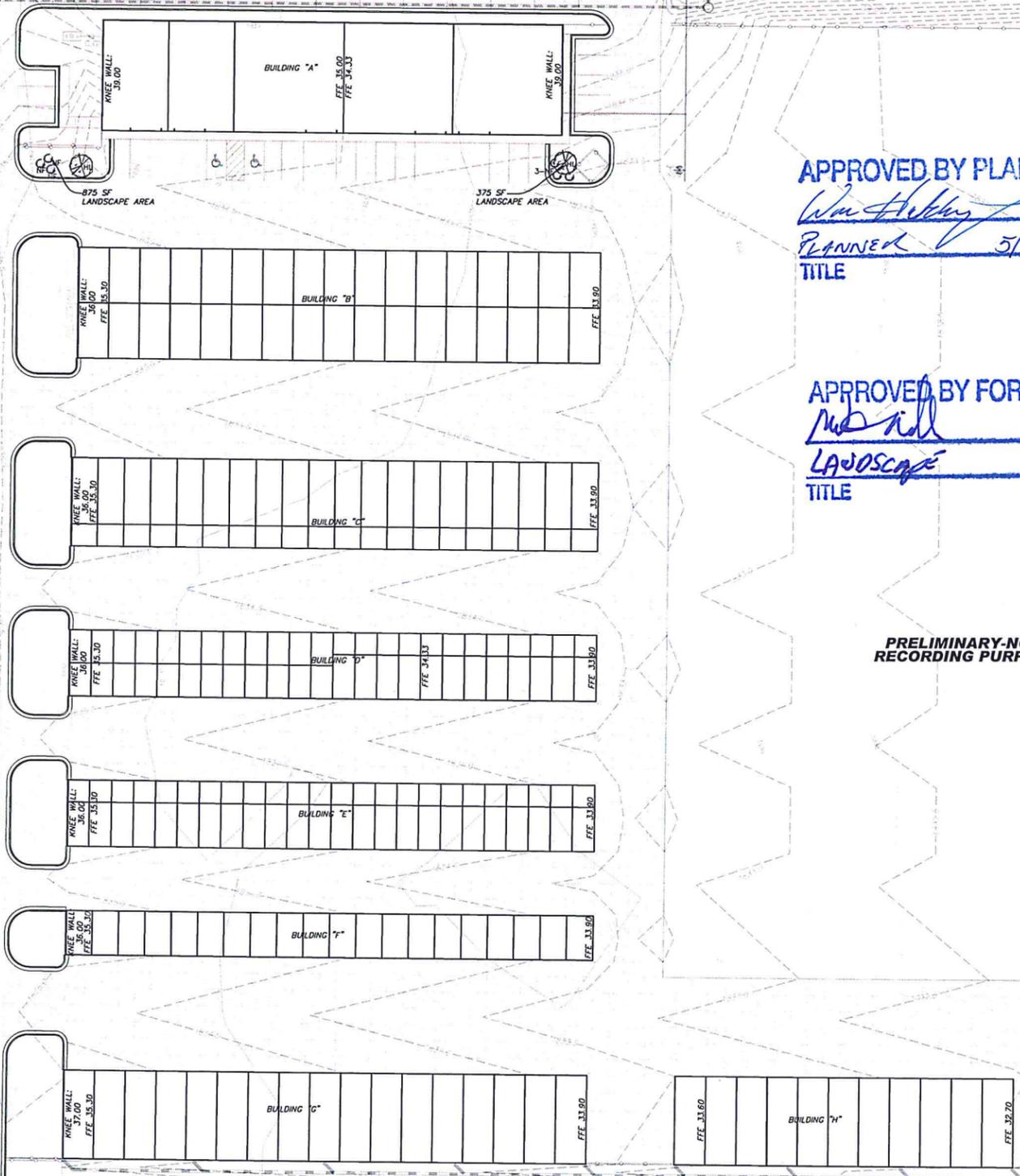


SP2019-020

N00725 27'E 1150.22'



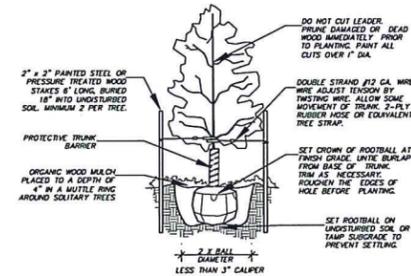
APPROVED BY PLANNING

Wm. Hickey
 TITLE DATE
 5/17/19

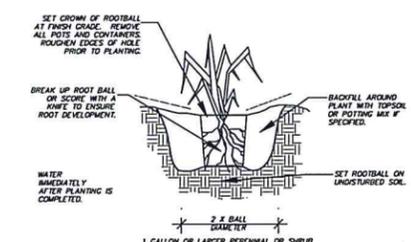
APPROVED BY FORESTRY

Mike Hill
 TITLE DATE
 5-17-19

PRELIMINARY-NOT FOR CONSTRUCTION,
 RECORDING PURPOSES OR IMPLEMENTATION



TREE PLANTING DETAIL
 TYPICAL FOR ALL DECIDUOUS, SINGLE-TRUNK TREES NTS



SHRUB/PERENNIAL PLANTING DETAIL
 TYPICAL FOR ALL SHRUBS AND PERENNIALS NTS

PLANT PALETTE

	SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE	QTY.
TREES	HL	HONEYLOCUST	Gleditsia triacanthos	2" Cal.	2
SHRUBS	DC	NEON FLASH SPIREA	Spiraea japonica 'Neon Flash'	2 Gallon	6

LANDSCAPING REQUIREMENTS

REQUIRED INTERIOR LANDSCAPING: 310 SF
 5 SHRUBS
 2 SHADE TREES

PROVIDED INTERIOR LANDSCAPING: 1,250 SF
 6 SHRUBS
 2 SHADE TREES

STREET TREES: SITE IS NOT LOCATED ADJACENT TO RIGHT-OF-WAY

PERIMETER PARKING: SITE IS NOT LOCATED WITHIN 300' OF RIGHT-OF-WAY

LANDSCAPE BUFFER YARD: LANDSCAPE BUFFER YARD IS UNDER CONTRACT WITH THE THE APPROVED SITE PLAN FOR MEMORY FIREWORKS SP2018-044

GENERAL LANDSCAPING NOTES FOR ALL SHEETS

- ALL CONTRACTORS WISHING TO SUBMIT BIDS FOR THIS LANDSCAPING PROJECT SHALL BE RESPONSIBLE FOR FIELD VERIFYING ALL CONDITIONS.
- PROTECT THE IMPROVEMENTS ON SITE AND ON THE ADJOINING PROPERTIES. PROVIDE BARRICADES, COVERINGS OR OTHER TYPE OF PROTECTION AS NECESSARY TO PREVENT DAMAGE AND TO SAFEGUARD AGAINST INJURY TO EXISTING UTILITIES.
- DAMAGE THAT OCCURS TO PLANTS DURING TRANSPORTATION AND INSTALLATION WILL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.
- ALL PLANTING BEDS SHALL BE INSTALLED WITH 3" OF 2" CRUSHED ROCK MULCH, LANDSCAPE FABRIC WITH A MINIMUM WEIGHT OF 4 OZ./SQ. YD. AND WHEREVER NECESSARY, 6" COMMERCIAL GRADE BLACK PLASTIC EDGING TO CONTAIN THE PLANTING BED.
- ALL LANDSCAPE PLANTINGS ARE TO BE WATERED BY THE LANDSCAPE CONTRACTOR THE SAME DAY THAT THE PLANTING OCCURS. IF WATER IS NOT AVAILABLE AT THE BUILDING, THE LANDSCAPE CONTRACTOR SHALL PROVIDE ALTERNATIVE METHODS FOR WATERING.
- SOLITARY TREES DO NOT NEED TO BE EDGED AROUND, HOWEVER ORGANIC WOOD MULCH SHALL BE PLACED AROUND THE TREE IN A MUTILLE RING THAT CONFORMS TO THE DETAIL PROVIDED FOR TREE PLANTINGS.
- CONTRACTOR SHALL PROVIDE WRITTEN WARRANTIES CONFIRMING THE FOLLOWING:
 FURNISHED TREES GUARANTEED TO LIVE AND REMAIN STRONG, VIGOROUS, AND HEALTHY CONDITION FOR 365 DAYS MINIMUM FROM DATE LANDSCAPE INSTALLATION IS ACCEPTED AS COMPLETED.
- LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING AND CARING FOR ALL PLANT MATERIAL, AND OTHER LANDSCAPING IMPROVEMENTS UNTIL THE DATE OF FINAL INSPECTION AND APPROVAL.

TOPSOIL NOTES

- TOPSOIL IS STOCKPILED ON SITE AND WILL BE PLACED FOR THE LANDSCAPE CONTRACTOR TO SPREAD AND FINISH GRADE. ALL PORTIONS OF THE SITE NOT RECEIVING CONCRETE, CURB & GUTTER OR OTHER IMPROVEMENTS SHALL BE COVERED WITH A MINIMUM OF 6" OF TOPSOIL AND SEEDED ACCORDING TO SPECIFICATIONS.
- TOPSOIL SHALL BE PLACED AND SEEDED AS SOON AS PRACTICAL TO MINIMIZE WIND AND WATER EROSION. BACKFILL BEHIND CURB AND GUTTERS AND SIDEWALK AS SOON AS REASONABLE TO PREVENT STANDING WATER AND PROTECT THE IMPROVEMENTS.

SEEDING NOTES

- CLEAR AND GRUB SITE BEFORE SEEDING ENSURING THAT THE SITE IS IN A SMOOTH CONDITION WITH NO DEBRIS OR ROCKS LARGER THAN 2" IN DIAMETER.
- FERTILIZE SOIL DURING THE SEEDING PROCESS USING AN APPROPRIATE APPLICATION PROCESS. FERTILIZER SHALL BE 10-10-10 AND APPLIED AT A RATE OF 4 LBS. PER 1000 SQUARE FEET.
- SEED SHALL BE DRILL SEEDING TO A DEPTH OF 1/4" TO 1/2" AND SHALL BE EVENLY SPREAD. AFTER SEED HAS BEEN SOWN, THE SOIL SHALL BE REPACKED IMMEDIATELY AFTER THE SEED IS APPLIED TO FIRM THE SOIL AROUND THE SEED. NO SEED SHALL BE PLACED ON DAYS WHERE THE WIND IS STRONG ENOUGH TO PREVENT IT FROM BEING PROPERLY IMBEDDED INTO THE SOIL.
- SEED MUST SHOW A DENSITY OF 20 TO 30 SEEDLINGS PER SQUARE FOOT BEFORE ACCEPTANCE WILL OCCUR. THE CONTRACTOR SHALL FURNISH AND REPLACE WITHOUT ADDITIONAL COMPENSATION THEREFORE, ANY SEED FOR AREAS THAT HAVE NOT GERMINATED, HAD DIED, OR ARE DAMAGED TO THE EXTENT THAT REPLACEMENT IS REQUIRED TO CONFORM TO THE REQUIREMENTS OUTLINED ABOVE. THE CONTRACT WARRANTY PERIOD SHALL ALSO APPLY TO THIS ITEM.
- CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR ANY EROSION SCARS OR WASHOUTS UNTIL THE DATE THAT FINAL SEED STAND IS ACCEPTED. SEE EROSION CONTROL PLAN FOR EROSION CONTROL METHODS.

LEGEND

[Symbol]	EXISTING WATERMAIN
[Symbol]	EXISTING STORM SEWER
[Symbol]	EXISTING UNDERGROUND ELECTRIC
[Symbol]	EXISTING UNDERGROUND GAS
[Symbol]	EXISTING UNDERGROUND FIBER OPTIC
[Symbol]	EXISTING OVERHEAD POWER
[Symbol]	EXISTING UTILITY RISER-VAULT
[Symbol]	EXISTING LIGHT-POWER POLE
[Symbol]	EXISTING SIGN
[Symbol]	EXISTING VALVE
[Symbol]	EXISTING FIRE HYDRANT
[Symbol]	EXISTING FENCE
[Symbol]	EXISTING ASPHALT
[Symbol]	EXISTING CONCRETE
[Symbol]	EXISTING GRAVEL
[Symbol]	EXISTING CONTOUR
[Symbol]	EXISTING GRADE
[Symbol]	PROPOSED WATERMAIN
[Symbol]	PROPOSED SANITARY SEWER
[Symbol]	PROPOSED STORM SEWER
[Symbol]	PROPOSED FENCE
[Symbol]	PROPOSED VALVE
[Symbol]	PROPOSED FIRE HYDRANT
[Symbol]	PROPOSED CONCRETE
[Symbol]	PROPOSED ASPHALT
[Symbol]	PROPOSED GRAVEL
[Symbol]	PROPOSED RETAINING WALL



REVISIONS	DATE

LANDSCAPE PLAN
 RBK VENTURES STORAGE UNITS
 LOT 1 BLOCK 1 RBK VENTURES SUBDIVISION

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Surveying
 Hydrology
 Land Planning
 Civil Engineering
 Construction Management



DRAWN BY: IR
 CHECK BY: JP
 DATE: 4/29/2019
 PROJ.#:
 COMPUTER FILE:
 P:\Sec 1 R\Township
 139\Range 80\Section
 10\RBK Storage Units
 SP Phase 1.dwg

SHEET
 C5.0

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NOTICE TO CONTRACTOR
 The location of existing underground utilities are shown in an approximate way only and have not been independently verified by the owner or its representatives. The contractor shall determine the exact location of all existing utilities before commencing work, and agree to be fully responsible for any and all damages which might be occasioned by the Contractor's failure to exactly locate and preserve any and all underground utilities.