Town of Thompson's Station Design Review Commission Meeting Agenda October 20, 2021

Meeting Called To Order

Minutes-

Consideration Of The Minutes Of The August 31, 2021 Meeting.

Documents:

08 31 2021 DRC MINUTES.PDF

Unfinished Business:

1. Design Review For A 7,500 Square Foot Building With A Therapy Use And A 2,800 Square Foot Building With A Medical Clinic Use Both On The Same Lot Located At 991 Elliston Way In Tollgate Village. Item Referred Back To The DRC From The Planning Commission.

Documents:

ITEM 1- 991 ELLISTON WAY DRC REPORT 10-20-21.PDF ITEM 1- 991 ELLISTON WAY SUBMITTAL.PDF

Adjourn

This meeting will be held at 4:00 p.m. at the Thompson's Station Community Center

1555 Thompson's Station Road West.

Town of Thompson's Station Design Review Commission Minutes of the Meeting August 31, 2021

Call to Order.

The meeting of the Design Review Commission of the Town of Thompson's Station was called to order at 4:00 p.m. on Wednesday, August 31, 2021 with the required quorum.

Members and staff in attendance were Commissioners Huntly Gordon, Graham Russell, and Carole Schneider; Town Planner Micah Wood. Planning Technician Jennifer Banaszak, and Commissioners Steve Bennett and Rick Guard were unable to attend.

Public Comment:

None

Minutes

The meeting minutes of the July 9, 2020 meeting were presented.

After discussion, Commissioner Russell approved the minutes of the July 8, 2021. The motion was seconded and approved by all present.

New Business:

1. Design Review for a 17,000 square foot commercial building with a retail use located at 1109 Elliston Way in Tollgate Village.

Mr. Woods reviewed his staff report and Based on the project's consistency with the Town's Design Guidelines, Staff recommends the Design Review Commission approve the design with the following contingencies:

- 1. The applicant shall provide the glazing requirements per each the elevations and revise the elevations such that the minimum glazing requirements shall be met per the LDO for the NC district.
- 2. The applicant shall revise the elevations to provide for the Dark Gray Mortar to be used on the base, while the Light Gray Mortar shall be used on the middle of each building elevation to satisfy Design Guideline 5.3.

Mr. Joe Kinney with Design Build Partners came forward to answer questions on behalf of the applicant.

After discussion, Commissioner Gordon made a motion to approve Item 1, a design review for a 17,000 s.f. commercial building with a retail use located at 1109 Elliston Way in Tollgate Village with Staff recommendation number one (1), and strike Staff recommendation number two (2). The motion was seconded and approved by all present.

2. Design Review for a 7,500 square foot building with a therapy use and a 3,650 square foot building with a medical clinic use both on the same lot located at 991 Elliston Way in Tollgate Village.

Design Review Commission Minutes August 31, 2021 Page 2

Mr. Woods reviewed his staff report and Based on the project's consistency with the Town's Design Guidelines, Staff recommends the Design Review Commission approve the design with the following contingencies:

- 1. The applicant shall provide the glazing requirements per each the elevations and revise the elevations such that the minimum glazing requirements shall be met per the LDO for the NC district.
- 2. DRC should provide guidance on the base for the building per Design Guideline 4.2.

Mr. Derrick Slusser with MJM Architects came forward to answer any questions on behalf of the applicant.

After discussion, Commissioner made a motion to approve the design review for a 7,500 square foot building with a therapy use and a 3,650 square foot building with a medical use both on the same lot located at 991 Elliston Way in Tollgate Village with Staff recommended contingencies and the following additional contingencies:

- 1. The applicant shall provide the glazing requirements per each the elevations and revise the elevations such that the minimum glazing requirements shall be met per the LDO for the NC district.
- 2. In addition to the metal canopy over the building as shown, add canopies over the ingress/egress points to the building.

The motion was seconded and carried by all present.

There being no further business, the meeting was adjourned at 4:52 p.m.

Huntly Gordon, Chairman

Steve Bennett, Vice Chairman

Thompson's Station Design Review Commission Staff Report October 20, 2021

Design Review for a 7,500 square foot commercial building and a 2,800 square foot commercial building located at 991 Elliston Way within the Tollgate Village neighborhood.

<u>request</u>

The applicant, request design approval for the development two commercial buildings within the Neighborhood Commercial (NC) zoning district in the community of Tollgate Village.

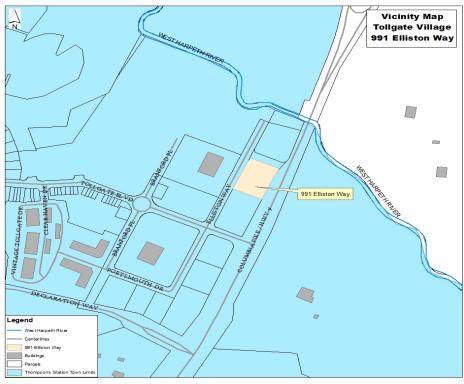
This request was referred back to the DRC for additional review by the Planning Commission at their September 28, 2021, meeting.

<u>ANALYSIS</u>

Project Description

The project site consists of one parcel on 1.21 acres and is located along east side of Elliston Way with additional frontage on both Columbia Pike and unnamed Road. The project site is within the undeveloped commercial portion of Tollgate Village, which has been previously graded. As noted, this parcel is bordered by three roadways, creating design challenges for the site with, in effect, three front yards. The site will be accessed from Elliston Way.

The site is required to meet the minimum requirements of the Land Development Ordinance (LDO) and show general conformity with the Design Guidelines.



Location Map

The proposal consists of two buildings: Building 1 consists of a one-story commercial building with a proposed use of autism therapy center consisting of a 7,500 square foot building with a small exterior play area. The revised color elevations are shown, below.



Building 1-7,500 square feet commerical use (Therapy Center)

#21215 10-11-21

EXTERIOR MATERIAL LEGEND

Building 2 consists of a one story 2,800 square foot commercial building with a proposed urgent care clinic use. The revised color elevations are shown, below.



Building 2- 2,800 square feet commerical use (Urgent Care)

The Planning Commission voted to refer the architectural review back to the DRC at their September meeting. The meeting minutes are included below for reference (please note, these minutes have not been approved by the TSPC, since their next meeting is not until October 26th):

<u>Minutes of the Meeting</u> of the Municipal Planning Commission of the Town of Thompson 's Station, Tennessee September 28, 2021

....

AGENDA ITEMS:

....

2. Site Plan for the development of two buildings with a therapy center and urgent care facility (Tollgate Village at Thompson's Station) located at 991 Elliston Way in the Tollgate Village neighborhood.

Mr. Wood reviewed his report and recommends the Planning Commission approve the site plan with the following contingency:

1. The landscape material shall be installed, per the approved Landscape Plan, prior to Certificate of Occupancy and the Town shall be provided a copy of the 1-year warranty provided by the landscape installer.

Darren Slusser with MJM Architects came forward to answer any questions on behalf of the applicant.

After discussion, Commissioner Whitmer made a motion to defer Item 2, a site plan for the development of two buildings with a therapy center and an urgent care facility within Tollgate Village, to have the applicant reconsider the architectural elements and re-submit to the Design Review Commission for a better fit within the neighborhood. The motion was seconded and carried by a vote of 6 to 1 with Commissioner Shipman casting the opposing vote.

The applicant has revised the architectural elevations of both buildings as part of this resubmittal to the DRC. Both buildings are brick and include metal canopies along portions of the primary elevations. Overall, the presented design achieves the Town-wide Design Principles of Character, Compatibility, and Views. Additionally, the design for these two buildings generally satisfies with Design Guidelines goals for Commercial, Mixed Use, and Multi-family of Livability, Context, Harmony, and Durability.

RECOMMENDATION

Based on the project's consistency with the Town's Design Guidelines, Staff recommends approval of the revised building designs.

<u>ATTACHMENTS</u> Architectural Submittal

TOLLGATE VILLAGE COMMERCIAL SHELL 991 ELLISTON WAY THOMPSON'S STATION, TN 37179

GENERAL CONTRACTOR

TBD

CONTACTS: PHONE: E-MAIL:

OWNER

MAINLAND RETAIL, LLC 118 16TH AVE S. SUITE 230 NASHVILLE, TN 37203

CONTACTS: TREY HART (615) 370-0670 PHONE: thart@mainlandcompanies.com E-MAIL:

CIVIL:

RLW CONSULTING 205 ROLLING MILL COURT OLD HICKORY, TN 37188 CONTACT: RODNEY WILSON PHONE: (615) 476-2055 rwilson@rlwconsult.com E-MAIL:

GENERAL NOTES

- THE CONTRACTOR SHALL REVIEW ALL DOCUMENTS AND VERIFY ALL DIMENSIONS AND FIELD CONDITIONS. HE SHALL CONFIRM WORK SHOWN IS VIABLE. ANY CONFLICTS. OMISSIONS. ETC. SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT FOR CLARIFICATION PRIOR TO PERFORMANCE OF ANY WORK IN QUESTION.
- ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH LOCAL, COUNTY, STATE & FEDERAL CODES AND ORDINANCES.
- DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE OWNER'S REPRESENTATIVE BEFORE CONTINUING WITH CONSTRUCTION. ALL DIMENSIONS ARE TO FACE OF GYP BD. FINISH OR FACE OF BLOCK UNLESS NOTED OTHERWISE. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND COORDINATE ALL TRADES. CONTRACTOR SHALL VERIFY ALL EQUIPMENT LOCATIONS AND DIMENSIONS OF EQUIPMENT PRIOR TO ENCLOSING AREA WHERE EQUIPMENT IS TO BE PLACED, INCLUDING CASEWORK SIZES. CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING PERMITS FOR FIRE ALARM, PLUMBING, SIGNAGE (WHERE APPLICABLE) MECHANICAL & ELECTRICAL SYSTEMS PRIOR TO INSTALLATION OF THOSE SYSTEMS UNLESS NOTED OTHERWISE.
- CONCEAL ALL PIPING INSIDE WALL, WHERE PIPING IS TOO LARGE, WALLS ARE TO BE FURRED OUT THE MINIMUM DIMENSION TO CONCEAL PIPING.
- ELECTRICAL PANELS, FIRE EXTINGUISHER CABINETS, ETC. IN STUD WALLS SHALL BE BACKED WITH DRYWALL AS REQUIRED TO MAINTAIN WALL RATING. CONTRACTOR TO VERIFY WALL THICKNESSES REQUIRED FOR ALL ELECTRICAL PANELS, FIRE EXTINGUISHER CABINETS, ETC.
- PROVIDE DOUBLE STUDS & BLOCKING AS REQUIRED TO SUPPORT EQUIPMENT AND/OR MISCELLANEOUS ITEMS, - TYP. CASEWORK, GRAB BARS, ETC.
- FIREPROOFING, SEALANTS & DAMPERS MAY NOT BE SHOWN ON SOME DETAILS FOR CLARITY. HOWEVER, ALL ASSEMBLIES MUST BE INSTALLED AS REQUIRED TO MAINTAIN RATING INDICATED ON PLANS. ALL PENETRATION SEALANTS OR ASSEMBLIES SHALL BE UL LISTED (OR EQUIVALENT) FOR INSTALLATION WITHIN THE RATED WALL ASSEMBLY NOTED ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE OWNER'S REPRESENTATIVE BEFORE CONTINUING CONSTRUCTION
- WHERE WALL RATINGS APPEAR ON BOTH SIDES OF DOORS AND OR WINDOWS THE WALL TYPE SHOWN SHALL CONTINUE ABOVE THE FRAME TO THE CEILING OR STRUCTURE AS APPLICABLE.
- 10. THE HINGE SIDE OF ALL INTERIOR DOOR FRAMES SHALL BE PLACED 4" FROM THE ADJACENT INTERIOR WALL UNLESS NOTED OTHERWISE.
- 11. GENERAL CONTRACTOR SHALL RETAIN ONE SET OF THE PLANS IN GOOD CONDITION TO NOTE & DOCUMENT ALL CHANGES DURING CONSTRUCTION. THIS SET OF PLANS SHALL BE RETURNED TO THE OWNER AS PART OF THE REQUIRED CLOSE OUT PACKAGE.
- 12. ALL SOIL UNDER FOOTINGS TO BE TREATED WITH TERMICIDE BEFORE INSTALLATION.

DO ELEVATION 7 X ` X0.0/ WO (x) SECTION GRI PAF X SECTION DETAIL CEI PLAN DETAIL (x) FINI RO **REVISION SYMBOL** WIN

DEFERRED SUBMITTALS

THE FOLLOWING ITEMS WILL BE SUBMITTED AS DEFERRED SUBMITTALS BY THE APPROPRIATE INSTALLING SUBCONTRACTOR OR VENDOR. FOR EACH DEFERRED SUBMITTAL ITEM, THE SUBCONTRACTOR OR VENDOR SHALL FIRST SUBMIT SIGNED AND SEALED ENGINEERED DRAWINGS AND CALCULATIONS TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO SUBMITTAL TO THE BUILDING OFFICIAL OR FIRE MARSHAL. ARCHITECT'S REVIEW WILL BE FOR GENERAL CONFORMANCE WITH THE BUILDING DESIGN ONLY. SUBCONTRACTOR OR VENDOR SHALL BE RESPONSIBLE FOR DETERMINING SUBMITTAL REQUIREMENTS AND PAYMENT OF ALL FEES FOR SUBMITTALS. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE TIMING OF SUBMITTALS SO AS TO NOT INTERFERE WITH OVERALL CONSTRUCTION SCHEDULE, ALLOWING TIME FOR APPROPRIATE REVIEWS FOR ARCHITECT AND BUILDING OFFICIAL OR FIRE MARSHAL. NO DELAYS OR TIME EXTENSIONS WILL BE ALLOWED FOR FAILURE TO ALLOW APPROPRIATE TIME FOR REVIEW.

1. N/A

PROJECT DIRECTORY

CODE INFORMATION

- A. BUILDING CODE 2018 INTERNATIONAL BUILDING CODE
- B. MECHANICAL CODE 2018 INTERNATIONAL MECHANICAL CODE C. PLUMBING CODE - 2018 INTERNATIONAL PLUMBING CODE
- D. ELECTRIC CODE 2017 NATIONAL ELECTRICAL CODE E. FUEL GAS CODE - 2018 INTERNATIONAL FUEL GAS CODE

SCOPE OF WORK

BUILDING CONSTRUCTION DOCUMENTS FOR A SHELL BUILDING

MECHANICAL - RTUS AND CURBS WILL BE PLACED AS SHOWN ON DRAWINGS

PLUMBING - WATER AND SEWER STUB OUT ARE INCLUDED IN THE PROJECT.

THE ROOF, STOREFRONT AND EXTERIOR ENVELOPE WILL BE INSTALLED TO MEET ENE REQUIREMENTS.

ELECTRICAL -

ELECTRICAL PANELS WILL BE INSTALLED. PARKING LOT LIGHTING WILL BE INSTALLED AND SUPPLIED FROM THE HOUSE PANEL.

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MJM ARCHITECTS 712 4TH AVE S

NASHVILLE, TN 37210

CONTACT: CODY SKINNER (PM) DERRON SLUSER (SPM) PHONE: (615) 244-8170 E-MAIL: c.skinner@mjmarch.com d.slusser@mjmarch.com



STRUCTURAL

MJM ARCHITECTS 712 4TH AVE S NASHVILLE, TN 37210

CONTACT: ZACH O'NEAL PHONE: (615) 244-8170 E-MAIL: z.oneal@mjmarch.com

SYMBOLS

OR TAG		X
ORK POINT		X'-X" A.F.F T.O. X
ID TAG -		-3
RTITION TAG		
ILING HEIGHT S	YMBOL	9'-0"
NSH SYMBOL		P-X
OM NUMBER		101 ROOM
NDOW TAGS		Ĉ

L.	AND
) D	AT
	ANCHOR BOLT
.BV.	
	ABOVE
	AMERICAN CONCRETE
	INSTITUTE
COUS.	ACOUSTIC
	ACOUSTICAL TILE
	AIR CONDITIONING
	AMERICANS WITH
	DISABILITIES ACT
DDL.	ADDITIONAL
JJ.	ADDITIONAL ADJUSTABLE
.F.F.	ABOVE FINISH FLOOR
GGR	AGGREGATE
	ALUMINUM
	ALTERNATE
.N.S.I.	AMERICAN NATIONAL
	STANDARDS INSTITUTE
PPROX	STANDARDS INSTITUTE APPROXIMATE
RCH	ARCHITECT(URAL)
avon.	ANOTHIEUT(UNAL)
	. AMERICAN SOCIETY
	OF HEATING,
	REFRIGERATION & AIR
	CONDITIONING ENGINEERS
S.T.M.	AMERICAN SOCIETY FOR
	TESTING & MATERIALS
LDG.	
LK.	BLOCK(ING)
	BENCH MARK
	BEAM
M. .A.	BULL NOSE
.В.	BOTTOM OF
OT.	
RG.	
	BRITISH THERMAL UNIT
AB.	
	CATCH BASIN
:.C.	CENTER TO CENTER
ENT.	CENTER
ERM.	CERAMIC
G.	CORNER GUARD
	CAST IRON
;.I.P.	CAST IN PLACE
	CIRCUIT
;.A.	CONTROL JOINT
LG.	CEILING
	CENTER LINE
LKG.	CAULKING
LR.	CLEAR
NTR.	COUNTER
.0.	CLEAN OUT
OL.	COLUMN
ONC.	CONCRETE
	CONNECTION
	CONSTRUCTION
ONT.	CONTINUOUS OR
	CONTINUE
ONTR.	CONTRACTOR
OORD.	COORDINATE
ORR.	CORRIDOR
.Т.	CERAMIC TILE

).	DEEP
OBL.	DOUBLE
DEPT.	DEPARTMENT
).F.	DRINKING FOUNTAIN
DIA.,Ø	DIAMETER
DIAG.	DIAGONAL
DIM.	DIMENSION
DN.	DOWN
DR.	DOOR
).S.	DOWNSPOUT
DTL.	DETAIL
DWG.	DRAWING(S)
DWR.	DRAWER
EA.	EACH
E.G.	EXTERIOR GRADE
	EDGE BAND
L.,ELEV.	ELEVATION
ELEC.	ELECTRIC(AL)
	ENGINEER
ENGR.	
E.P.	ELECTRICAL PANEL
EQ.	EQUAL
EQPT.	EQUIPMENT
VTR.	ELEVATOR
E.W.C.	ELECTRIC WATER
	COOLER
E)	EXISTING
-XIST	EXISTING
EXP.	EXPANSION
EXPO.	EXPOSED
EXT.	EXTERIOR
.A.	FIRE ALARM
.D.	FLOOR DRAIN
DN.	FOUNDATION
	FIRE EXTINGUISHER
A.C.	FIRE EXTINGUISHER
	CABINET
IN.	FINISH(ED)
IXT.	FIXTURE
E.	
	FLOOR(ING)
LUOR.	FLUORESCENT
.0.	FACE OF
R.	FRAME
R.C.	FIBERGLASS
	REINFORCED PLASTIC
RT	FIRE RETARDANT
·.R.T.	
	TREATED
·T., (')	FEET/FOOT
	FOOTING
TG.	
URR.	FURRED/FURRING
GA.	GAUGE
GALV.	
	GALVANIZED
G.A.	GENERAL CONTRACTO
GL.	GLASS
GND.	GROUND
GR.	GRADE
G.W.B.	GYPSUM WALL BOARD
4.	HIGH
I.A.	HOSE BIBB
н. а. 1.В.	HANDICAPPED
IDWD.	HARDWOOD
IDWR.	HARDWARE
IGT	HEIGHT

HGT.

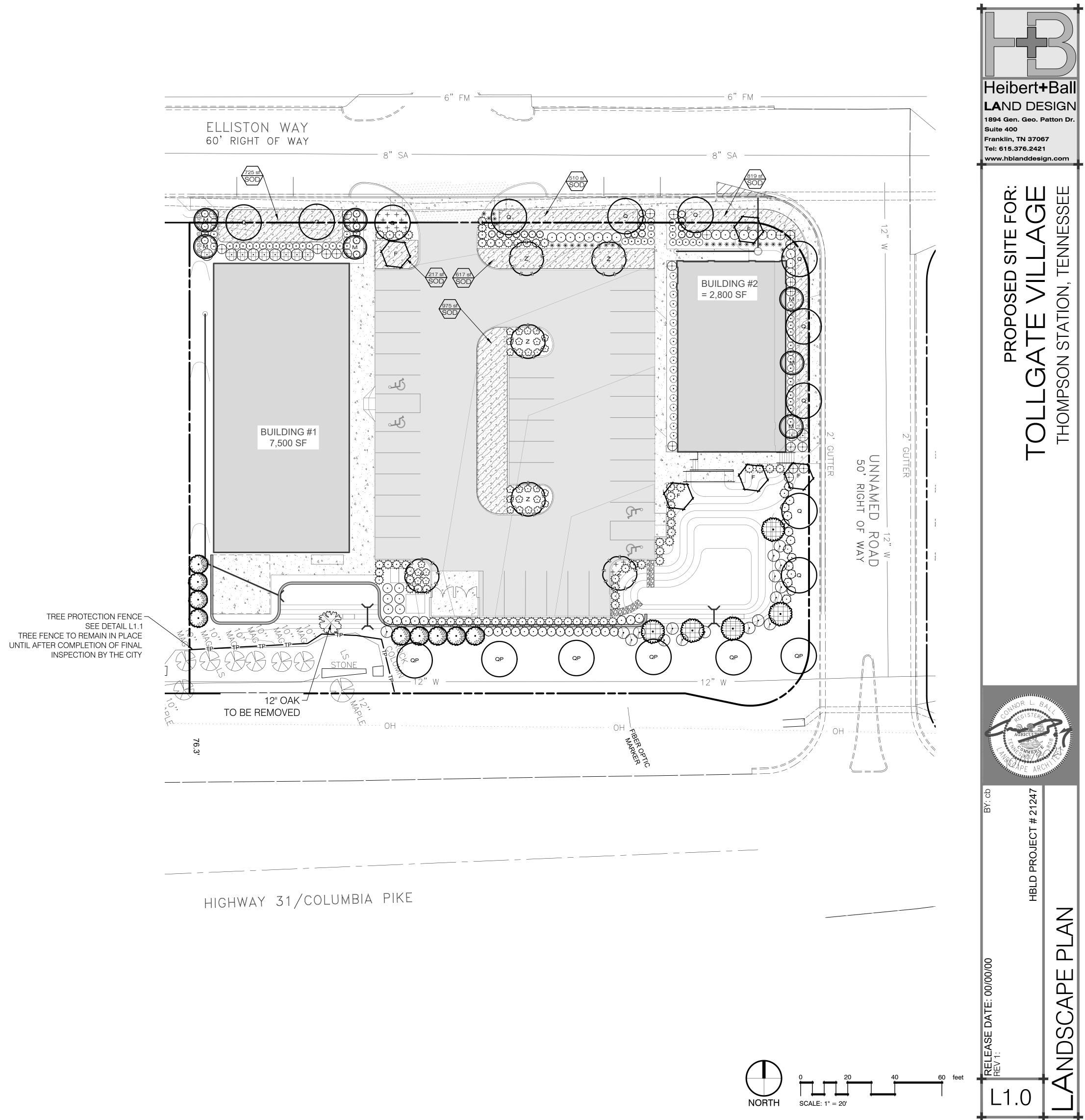
HEIGHT

DEEP

ABBREVIATIONS

H.M. Horiz. Hvac	HOLLOW METAL HORIZONTAL HEATING, VENTILATING,	PL. P.LAM. PLAS.	PLATE PLASTIC LAMINATE PLASTER
.D.	& AIR CONDITIONING INSIDE DIAMETER	P.L.F.	POUNDS PER LINEAR FOOT
N , (")	INCH	PLUMB.	PLUMBING
NFO.	INFORMATION	PLYWD.	PLYWOOD
NST.	INSTALL(ED)	PNL.	PANEL
NSUL.	INSULATION, INSULATED	POL.	POLISHED
NT.	INTERIOR	PR.	PAIR
JAN.	JANITOR	PROJ.	PROJECT
JT.	JOINT	P.S.F.	POUNDS PER SQUARE
KIT.	KITCHEN		FOOT
	LONG	P.S.I.	POUNDS PER SQUARE
_AM.	LAMINATE		INCH
_AV.	LAVATORY	PT.	POINT
_KR.	LOCKER	PTD.	PAINT(ED)
<u> </u>	LANDLORD	PTN.	PARTITION
L.H.	LONG LEG HORIZONTAL	P.TRTD	PRESSURE TREATED
L.V.		Q.T.	
V.L.		QTY.	
MAX.	LUMBER MAXIMUM	r. Rad	RISE(R) RADIUS
MCG	METAL CORNER GUARD	R.C.P.	REFLECTED CEILING
MECH.	MECHANICAL	п.с.г.	PLAN
MEMB.	MEMBRANE	R.D.	ROOF DRAIN
MEZZ.	MEZZANINE	REF.	REFERENCE
MGR.	MANAGER	REFL	REFLECTIVE
MFR.	MANUFACTURER	REFR.	REFRIGERATOR
И.Н.	MANHOLE	REINF.	REINFORCING,
MIN.	MINIMUM		REINFORCEMENT
MIR.	MIRROR	REM.	REMOVE(D)(ABLE)
MISC.	MISCELLANEOUS	REQ'D.	REQUIRED
M.O.	MASONRY OPENING	RESIL.	RESILIENT
MTD.	MOUNTED	REV.	REVISION(S), REVISED
MTL.	METAL	RM.	ROOM
MUL.	MULLION NEW	RND. R.O.	ROUND
N) N.	NORTH		ROUGH OPENING ROOF TOP UNIT
N.E.C.	NATIONAL ELECTRICAL	R T U. SAN	SANITARY
N.L.O.	CODE	S.C.	SOLID CORE
N.E.M.A.	NATIONAL ELECTRICAL	SCH.	SCHEDULE
	MANUFACTURERS	SECT	SECTION
	ASSOCIATION	S.F.	SQUARE FEET/FOOTAGE
N.F.P.A.	NATIONAL FIRE	SHT.	SHEET
	PROTECTION	SIM.	SIMILAR
	ASSOCIATION	S.J.	SAW JOINT
N.I.C.	NOT IN CONTRACT	SLD. SUR.	SOLID SURFACE
NO., #	NUMBER	SPEC.	SPECIFICATION(S)
NOM. N.T.S.	NOMINAL NOT TO SCALE	SQ. S.S.	
N. T. S. D/	OVER	S.S. STD	STAINLESS STEEL STANDARD
)/A	OVERALL	STL.	STEEL
D.C.	ON CENTER	STOR.	STORAGE
D.D.	OUTSIDE DIAMETER	STRL.	STRUCTURAL
OFF.	OFFICE	SUP.	SUPPLIED
OP H	OPPOSITE HAND	SUSP	SUSPENDED
OPNG.	OPENING	T.	TREAD
OPP	OPPOSITE	T&G	TONGUE & GROOVE
D.S.B.	ORIENTED STRAND	T.G.	TEMPERED GLAZING
	BOARD	T.B.D.	TO BE DETERMINED
^D .J.	PANEL JOINT	TEL.	TELEPHONE

RGY CODE	Received and the second se		<image/>			MJM ARCHITECTS 2948 SIDCO DR. NASHVILLE, TN 37204 P. 615.244.8170 www.mjmarch.com	CONSULTANT ARCHITECT
	MP&E			REVISIC	ONS		E R S E A L
	MONTGOMI PLLC 1191 NAHVILLE PIKE GALLATIN, TN 37066 CONTACT: ROBERT PHONE: (615)23	5 MONTGON 0-9089		INDEX		LGATE VILLAGE THOMPSON STATION, TN	CATION 0 W N
TH T.(T.S TY I.B U.I U.I V.(V.I V. V. V. V. V. V. V. V. V. V. V. V. V.	 S. TUBE STEEL YP. TYPICAL .C. INTERNATIONAL BUILDING CODE L. UNDERWRITERS LABORATORY N.O. UNLESS NOTED OTHERWISE C.T. VINYL COMPOSITE TILE ERT. VERTICAL I.F. VERIFY IN FIELD WIDE WITH YO WITHOUT .C. WATER CLOSET D. WOOD DB. WOOD BASE H. WATER HEATER .0. WHERE OCCURS 	C1.01 S L1.0 L SL1.1 S N/A A N/A F N/A S	SHEET COVER SHEET SITE PLAN LAN ANDSCAPE PLAN SITE LIGHTING PLAN	TITLE CIVIL DSCAPE OHTING PLAN ITECTURAL		OTIOL Image: Stress of the property of the architect. The p	FET REVISIONS DATE TENANT LOC



- TREE SPECIFICATIONS: ALL TREES SHALL HAVE THE FOLLOWING CHARACTERISTICS: 1. Deciduous trees shall have one dominant single straight trunk with the tip of the leader on the main trunk left intact and the terminal bud on the central leader is at the highest
- point on the tree. 2. Trees with forked trunks are acceptable if all the following conditions are met:
- a. The fork occurs in the upper 1/3 of the tree. b. One fork is less than 2/3 the diameter of the dominant fork.
- c. The top 1/3 of the smaller fork is removed at the time of planting.
- 3. No branch is greater than 2/3 the diameter of the trunk directly above the branch. 4. The trunk and/or major branches shall not touch
- 5. Several branches are larger in diameter and obviously more dominant.
- 6. Branching habit is more horizontal than vertical, and no branches are oriented nearly vertical to the trunk.
- 7. Branches are evenly distributed around the trunk with no more than one major branch
- located directly above another and the crown is full of foliage evenly distributed around the tree
- 8. Crown spread shall look proportional to the tree. 9. NO flush cuts or open trunk wounds or other bark injury
- 10. Root ball meets all ANSI standards and is appropriately sized

DEFICIENCIES NOT ACCEPTED: 1. Tip dieback on 5% of branches

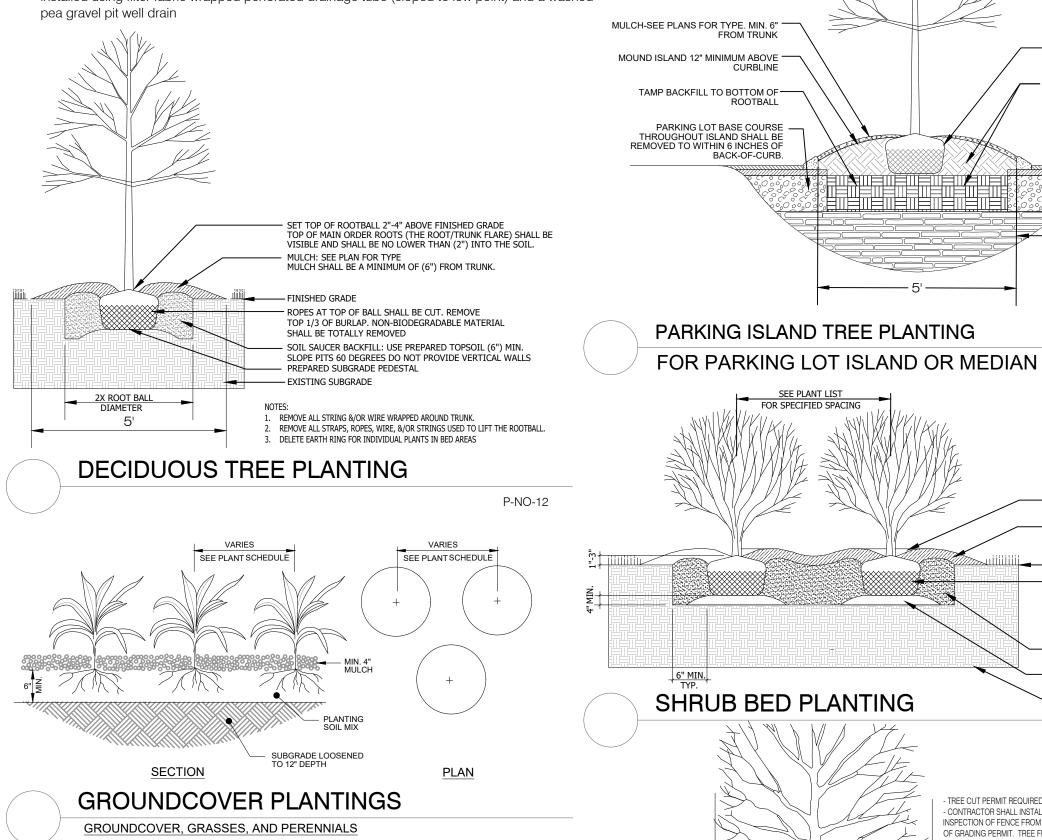
2. Crown thin/spasely foliated

4. Major Branches touching

- Landscape shall not obstruct visibility or access to fire protection equipment including, but not limited to, fire hydrants
- and fire department connections
- 5. Asymmetrical branching

Included bark

- PLANTING NOTES:
- 1. Refer to all written specifications; adhere to Plans and Specifications for all phases of work. 2. Verify all utility locations in the field before work begins. Repair damaged utilities to owners satisfaction at no additional cost.
- 3. Verify all material quantities on the drawing during bidding and pricing. In the event of a discrepancy, the quantities drawn on the plan will take precedence over the material schedule.
- 4. All materials are subject to the approval of the Landscape Architect, City, and Owner. 5. Once unloaded from truck, immediately stand all trees up. DO NOT lie the trees down. This will reduce the risk of sunscald.
- 6. Plants shall meet specifications. Root balls shall meet or exceed size standards as set forth by 'American Standards for Nursery Stock'. Main leaders of all trees shall remain intact.
- 7. Mulch plant pits and planting beds with specified mulch to the depth indicated on drawings. Prepare all topsoil used in tree, shrub, and seed mixes in accordance with the specifications 9. Discard any material which turns brown or defoliates within 5 days after planting. Replace
- immediately with approved specified material at no additional cost.
- 10. Maintain all plant material and lawns until project is accepted in full by the City.
- 11. Guarantee all workmanship and materials for a period of 1 calendar year. 12. Install all plant material in accordance with all local codes and ordinances. Obtain any required permits necessary to complete the work.
- 13. Provide 6" of topsoil for lawn areas (12" min. over rock), min. 24" of topsoil for shrub zones, and min. 48" deep for tree pits. Refer to specific root ball sizes for the min. diameter tree pit.
- 14. Trees shall be first quality representatives of their species and shall meet all requirements otherwise stipulated. The Landscape Architect reserves the right to reject plant materials in the field, at the growing location, or at the job site at any time during the project. 15. Test all tree pits for drainage. Any tree pit that holds water for more than 24 hours shall be
- installed using filter fabric wrapped perforated drainage tube (sloped to low point) and a washed pea gravel pit well drain



- UNDISTURBED SOIL . THE TREE PROTECTION BARRIERS SHALL BE CONSTRUCTED BEFORE THE ISSUANCE OF ANY PERMITS, AND SHALL REMAIN INTACT THROUGHOUT THE ENTIRE PERIOD OF CONSTRUCTION 2. THE TREE PROTECTION BARRIER SHALL BE INSTALLED AS LABELED ON THIS PLAN OR TO A DISTANCE OF THE RADIUS OF THE DRIPLINE, WHICHEVER IS GREATEST, AS MEASURED FROM THE TRUNK OF THE PROTECTED TREE(S) 4 ANY REQUIRED EXCAVATION IN OB ABOUND THE PROTECTION ZONE TO ACCOMMODATE UNDERGROUND SERVICES, FOOTINGS, FTC: SHALL BE INDICATED ON THE PLAN, AND SHALL BE EXCAVATED BY HAND, IN ADDITION. RELATED ROOT PRUNING SHALL BE ACCOMPLISHED VIA ANSI A-300-95 STANDARD SO AS TO MINIMIZE IMPACT ON THE GENERAL ROOT SYSTEM. ROOT PRUNING TO OCCUR PRIOR TO GRADING 5. THE STORAGE OF BUILDING MATERIALS OR STOCKPILING SHALL NOT BE PERMITTED WITHIN THE LIMITS OF OR AGAINST THE PROTECTION BARRIERS. 6. TREES WITHIN THE PROTECTION BARRIERS MUST BE ADEQUATELY CARED FOR THROUGHOUT THE CONSTRUCTION PROCESS (I.E., THEY MUST BE WATERED SUFFICIENTLY, PARTICULARLY IF THE TREE'S ROOT SYSTEM HAS BEEN DISTURBED BY EXCAVATION.) FILL SHALL N THE HEALTH OR LIFE OF THE AFFECTED TREE. 7. HEAVY ACCUMULATION OF DUST FROM CONSTRU REE FOLIAGE. TO CONTROL DUST, TREE FOLIAGE MAY BE ARCHITECT, OWNERS REP, OR CITY. 8. REMOCAL OF ALL TREE PROTECTION FENCING WIL AREAS DISTURBED BY THE FENCING WILL BE THE CONTRACT TREE PROTECTION DETAIL

- LANDSCAPE NOTES
- Contractor responsible for locating and protecting all underground utilities prior to digging. Contractor responsible for protecting existing trees from damage during construction as shown on plans.
- 3. Contractor to install 6" minimum depth of clean, friable topsoil at all planting beds and lawn areas prior to fine grading. see topsoil specification sheet I-1.3.
- 4. All shrub beds (existing and new) to be mulched with a 3-4 inch minimum layer of mulch . 5. Existing grass in proposed planting areas to be killed and removed and area to be hand raked to remove all rocks and debris larger than 1 inch in diameter prior to planting shrubs or laying sod. Landscape
- contractor to provide fine grading. 6. Any existing grass disturbed during construction to be fully removed, re-graded and replaced. All tire
- marks and indention to be repaired.
- 7. Soil to be tested to determine fertilizer and lime requirements and distributed prior to laying sod. 8. Sod to be delivered fresh (cut less than 24 hours prior to arriving on site), laid immediately, rolled, and watered thoroughly immediately after planting. edge of sod adjacent to mulch beds to be shovel cut.
- All sod to be delivered in largest rolls available, there shall be no gaps between sod joints. 9. Planting mix to be provided as specified in the landscape specifications.
- 10. The landscape contractor shall guarantee all plants installed for one full year from date of acceptance. All plants shall be alive and at a vigorous rate of growth at the end of the guarantee period. The landscape contractor shall not be responsible for acts of god or vandalism.
- 11. Any plant that is determined dead, in an unhealthy or unsightly condition, lost its shape due to dead branches or other symptoms of poor, non-vigorous growth, as determined by the landscape architect,
- shall be replaced by the landscape contractor at no cost to owner. 12. Prior to installation, the landscape contractor shall inspect the subgrade, general site conditions, verify elevations, utility locations, irrigation, approve topsoil provided by general contractor and observe the site
- conditions under which the work is to be done. Notify general contractor of any unsatisfactory conditions, and work shall not proceed until such conditions have been corrected.
- 13. Water all plant material that are newly planted thoroughly twice in first 24 hours and apply mulch immediately.
- 14. All trees and shrubs shall be coordinated with lighting plan prior to installation. 15. All shrubs to be 3' back of curb.
- 16. All areas of disturbance outside of landscape beds shall be repaired with turf. 17. Any utility structure, light poles, sign, or other feature may not be added to any required landscape

island in such a manner that would displace the required element(s) (trees, shrubs, etc.) SUBSTITUTION NOTE:

1. Requirements shown are per the City Zoning Ordinance. Substitutions are not allowed unless approved by the City and Heibert+Ball Land Design TO AVOID OVERHEAD LIGHT POLE CONFLICTS

In the event proposed canopy trees are in conflict (within 15') with proposed or existi locations, the landscape contractor shall stop work and contact Heibert+Ball Land I immediately for coordination and field adjustment TO AVOID OVERHEAD UTILITY CONFLICTS:

In the event proposed canopy trees are in conflict (within 25') with proposed or existin utility locations, the landscape contractor shall stop work and contact Heibert+Ball L immediately for coordination and field adjustment.

UTILITY SCREEN All utility structures, transformers, meters, and/or units shall be screened with plant material tall enough to provide an effective screen. Structures not shown on landscape plans will be required to be screened. If utilities are added to the site, contact Heibert+Ball Land Design for screening recommendations

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TREE CUT PERMIT REQUIRED PRIOR TO ISSUANCE OF GRADING PERMIT CONTRACTOR SHALL INSTALL TREE PROTECTION FENCE AND REQUEST INSPECTION OF FENCE FROM THE URBAN FORESTER PRIOR TO ISSUANCE

ARE COMPLETE

- TAMPED TOPSOIL OR NATIVE SOIL BACKFILL SETTING BED - EXISTING SUBGRADE

FINISHED GRADE OR WIRE BASKET TO BELOW EXISTING GRADE NON-BIODEGRADABLE MATERIAL SHALL BE OTALLY REMOVED - SOIL SAUCER: GENTLY COMPACTED TOPSOIL MIXTURE 150 mm (6") MIN.

_____ 3"-4" MULCH: SEE PLANS FOR SPECIFIED TYPE TWINE AT TOP OF BALL SHALL BE CUT AWAY FROM THE CROWN OF THE SHRUB TO PREVENT GURDLING. REMOVE OR BEND BACK TOP OF BURLAP

OF GRADING PERMIT. TREE FENCE SHALL REMAIN UNTIL FINAL INSPECTIONS

UNDISTURBED SOIL CONTINUOUS BARRIER OF CHAIN-LINK TREE FENCING MIN. 48" IN HEIGHT

- MINIMIM 56" TALL METAL POSTS DRIVE POST MIN. 12" INTO

- SET TOP OF ROOTBALL TO BE 1"-3" HIGHER

EXISTING SUBGRADE

BACKFILL THROUGHOUT ISLAND SHALL BE SIFTED, QUALITY TOPSOIL FREE OF CONSTRUCTION DEBRIS, WITH A MINIMUM 6% ORGANIC MATERIAL AND PH RANGE OF 5.5 TO 7.

TREE WELL SHOULD BE EXCAVATED TO A MINIMUM DEPTH OF 30 INCHES INSIDE THE ISI AND

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PLANT SCHEDU	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	5	D.D. Blanchard Magnolia / Magnolia grandiflora `D.D. Blanchard` TM Full To Base. Full Dense Form. See Tree Specifications	B & B		8` HT
Q	11	Ruby Springs Nuttall Oak / Quercus nutalii 'Ruby Springs' 6` Clear Trunk. Single; Straight Central Leader. Evenly Branched. Full Symmetrcal Crown. See Tree Specifications.	B & B	3"Cal	14`-15` HT
QP	6	Hightower Willow Oak / Quercus phellos 'Hightower' 6` Clear Trunk. Single; Straight Central Leader. Evenly Branched. Full Symmetrcal Crown. See Tree Specifications.	B & B	3"Cal	14`-15` HT
	6	Green Vase Zelkova / Zelkova serrata ` Green Vase` 5` Clear Trunk. Evenly Branched. Full Symmetrcal Crown. See Tree Specifications.	B & B	3"Cal	14`-15` HT
NDERSTORY/COLUMNAR TREES	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
F	5	Cherokee Princess Dogwood / Cornus florida `Cherokee Princess` 4` Clear Single Trunk. Full Symmetrcal Crown. See Tree Specifications	B & B	2"Cal	10`-12` HT
\bigcirc	9	Nellie Stevens Holly / Ilex x `Nellie R Stevens` Full to Base. Full Dense Form. See Tree Specifications	B & B		6`-8` HT
M	7	Moon Glow Sweetbay Magnolia / Magnolia virginiana `Moon Glow` Single Stem. Full Rounded Head. See Tree Specifications. Matched Specimens	B & B	2"Cal	10`-12` HT
SHRUBS	QTY	COMMON / BOTANICAL NAME	CONT	WIDTH	
(•)	18	Rose Creek Abelia / Abelia x grandiflora `Rose Creek` Full; Dense Form	#3 Cont. 16" HT		
\bigcirc	60	Wintergreen Boxwood / Buxus microphylla var. japonica `Wintergreen` Full; Dense Form. Unsheered	#3 Container		
\oplus	22	Graham Blandy American Boxwood / Buxus sempervirens `Graham Blandy` Full; Dense Form. Unsheered	#7 Container		
₹ `` 3	8	Dwarf Boxleaf Euonymus / Euonymus japonicus 'Microphyllus' Full; Dense; Well Rooted	#3 Container		
$\textcircled{\bullet}$	11	Annabelle Hydrangea / Hydrangea arborescens `Annabelle` Full; Dense; Well Rooted	#5 Container		
\bigcirc	17	Limelight Hydrangea / Hydrangea paniculata `Limelight` Full; Dense; Well Rooted	#1 Container		
	29	Little Lime Hydrangea / Hydrangea paniculata `Little Lime` Full; Dense; Well Rooted	#1 Container		
\odot	15	Sea Green Juniper / Juniperus chinensis `Sea Green` Full. Heavy. Well Branched.	#5 Container		
₹ ` }	69	Grey Owl Juniper / Juniperus virginiana `Grey Owl` Full. Heavy. Well Branched.	#3 Container		
\odot	24	Diablo Ninebark / Physocarpus opulifolius `Diablo` Full; Dense Form	24" HT		
\odot	23	Prague Viburnum / Viburnum x pragense Full; Dense Form	18" HT		
GRASSES	QTY	COMMON / BOTANICAL NAME	CONT	WIDTH	
\bigcirc	31	Blue Dune Lyme Grass / Elymus arenarius Blue Dune Full. Heavy. Well Rooted	#1 Container		
PERENNIALS	QTY	COMMON / BOTANICAL NAME	CONT	WIDTH	
\mathbf{A}	13	Walkers Low Catmint / Nepeta x faassenii 'Walers Low' Full; Heavy; Well Rooted,	#1 Container		
*	30	Goldsturm Black-eyed Susan / Rudbeckia fulgida `Goldsturm` Full; Heavy; Well Rooted,	#1 Container		
GROUND COVERS	QTY	COMMON / BOTANICAL NAME	CONT		
	3,863 sf	Drought Tolerant Fescue Blend / Turf Sod Install Sod as per specifications over finished graded area free of debris. Stagger seems, do not overlap. Roll twice.	sod		

PLAN NOTES

1. ALL LANDSCAPE BEDS SHALL BE NEATLY TRENCHED WITH A BED EDGE AND HAVE 3" MINIMUM DEPTH OF PINE STRAW MULCH. 2. ALL TREES AND SHRUBS SHALL BE COORDINATED WITH LIGHTING PLAN PRIOR TO INSTALLATION. 3. ALL AREAS OF DISTURBANCE SHALL BE SODDED WITH REBEL III TALL FESCUE UNLESS OTHERWISE NOTED ON GRADING PLANS

WHEN THE TERMS "POT", "CONTAINER", OR "CALIPER" ARE USED TO DESCRIBE MINIMUM SIZE AT PLANTING, THE ESTABLISHED AMERICAN STANDARD FOR NURSERY STOCK SHALL APPLY. THAT IS: •"ALL CONTAINER GROWN (DECIDUOUS OR CONIFER) SHRUBS SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED AND ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THEY SHALL HAVE TOPS WHICH ARE OF GOOD QUALITY AND ARE IN A HEALTHY GROWING CONDITION." "AN ESTABLISHED CONTAINER GROWN (DECIDUOUS OR CONIFER) SHRUB SHALL BE A (DECIDUOUS OR CONIFER) SHRUB TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER." •CONTAINER SIZE MAY BE CONVERTED TO MINIMUM HEIGHT/SPREAD AS FOLLOWS: 1 GALLON = 12" TO 15" HEIGHT OR SPREAD

3 GALLON = 15"-18" HEIGHT OR SPEAD

5 GALLON = 18" TO 24" HEIGHT OR SPREAD 7 GALLON = 24" TO 30" HEIGHT OR SPREAD

P-NO-06

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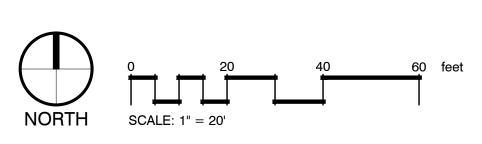
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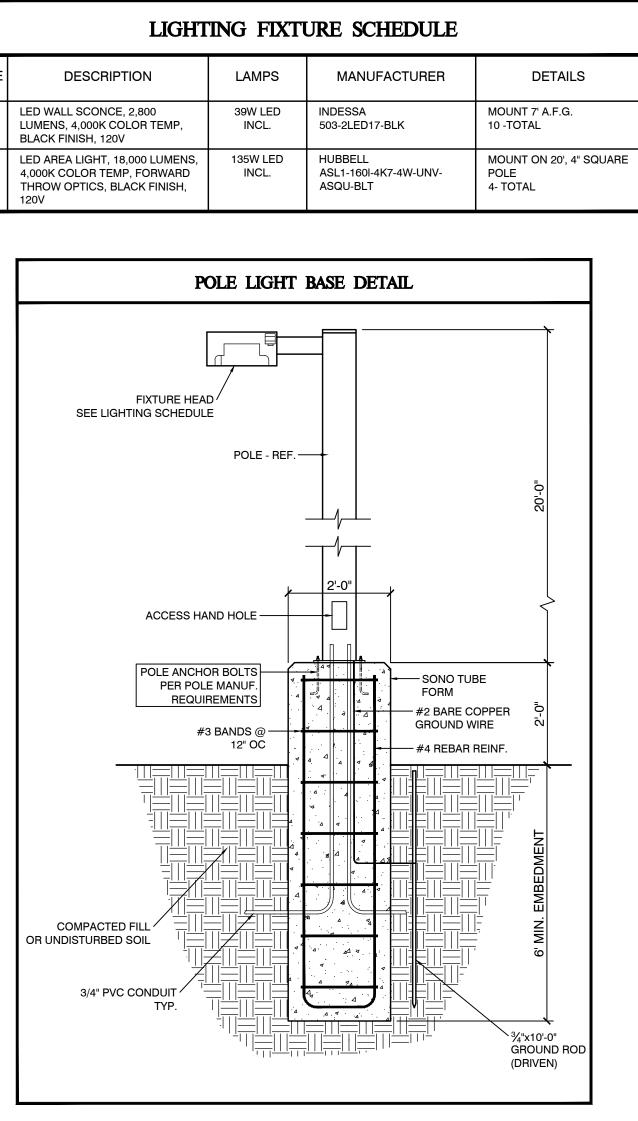
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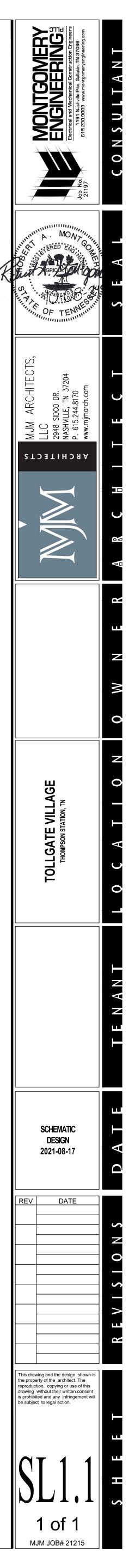
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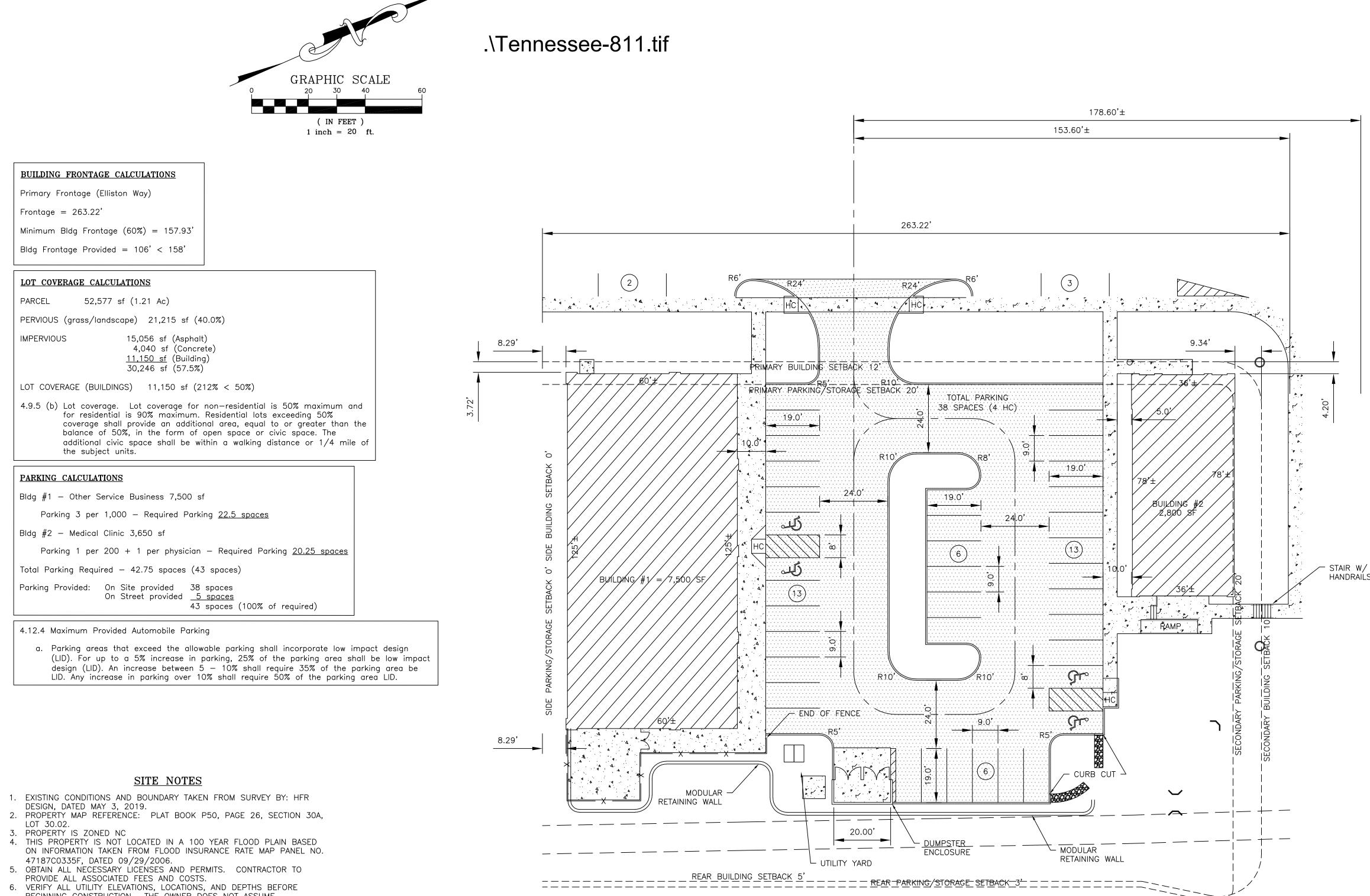


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⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0										
+0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0									
⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	+0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0	⁺ 0.0										
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																							SCALE	: 1:20														

	LIGHT	ING FIXT	URE SCHEDULE	
TYPE	DESCRIPTION	LAMPS	MANUFACTURER	D
S	LED WALL SCONCE, 2,800 LUMENS, 4,000K COLOR TEMP, BLACK FINISH, 120V	39W LED INCL.	INDESSA 503-2LED17-BLK	MOUNT 7' 10 -TOTAL
Z	LED AREA LIGHT, 18,000 LUMENS, 4,000K COLOR TEMP, FORWARD THROW OPTICS, BLACK FINISH,	135W LED INCL.	HUBBELL ASL1-160I-4K7-4W-UNV- ASQU-BLT	MOUNT O POLE 4- TOTAL







- BEGINNING CONSTRUCTION. THE OWNER DOES NOT ASSUME RESPONSIBILITY FOR THE POSSIBILITY THAT UTILITIES, OTHER THAN THOSE SHOWN MAY BE ENCOUNTERED OR THAT THE ACTUAL UTILITY LOCATIONS MAY BE DIFFERENT FROM THE LOCATIONS DESIGNATED ON THE CONTRACT DRAWINGS. THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, FURNISH ALL LABOR AND TOOLS TO EITHER VERIFY AND SUBSTANTIATE OR DEFINITELY ESTABLISH THE UNDERGROUND UTILITY POSITIONS.
- 7. STAKEOUT PLAN AS SHOWN HEREON. SEE ARCHITECTURAL PLANS FOR DETAILED BUILDING DIMENSIONS, AS NEEDED. 8. DIMENSIONS AND RADII SHOWN ARE EDGE OF PAVEMENT OR FACE OF
- CURB. 9. GUARD REFERENCE POINTS STAKED IN THE FIELD. ALL REFERENCE POINTS THAT ARE DESTROYED OR LOST SHALL BE REPLACED AT THE
- CONTRACTOR'S EXPENSE. 10. VERIFY THE CLEARING LIMITS AND FIELD CONDITIONS BEFORE BIDDING THIS PROJECT. NO EXTRAS WILL BE ALLOWED DUE TO THE IRREGULAR SURFACE CONDITIONS THAT MAY BE ENCOUNTERED ON THIS SITE.
- 11. BEFORE CLEARING, FLAG TREES TO REMAIN. AVOID DAMAGING THESE TREES AND THEIR ROOT SYSTEMS DURING CONSTRUCTION.
- 12. PREVENT VEHICLE OR EQUIPMENT STORAGE OFF-SITE. 13. CORRECT ALL DAMAGE TO EXISTING PAVEMENT, SIDEWALKS, DRAINAGE STRUCTURES, UTILITIES, OR OTHER EXISTING IMPROVEMENTS AT NO
- EXPENSE TO THE OWNER. 14. ALL TRAFFIC CONTROL DEVICES AND PLANS SHALL CONFORM TO THE
- MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (LATEST EDITION). 15. DETAILED WATER AND SANITARY SEWER PLANS TO BE APPROVED BY JURISDICTIONAL AGENCIES PRIOR TO CONSTRUCTION.
- 16. ADJUST ALL EXISTING MANHOLES, CATCH BASINS, OR OTHER STRUCTURES TO MATCH PROPOSED GRADES.

HANDRAILS



THOMPSON'S STATION, TN

EXTERIOR MATERIAL LEGEND



BRK-1	ACME MODULAR BRICK, COLOR; "COTTON CREEK" VALOUR (OR EQUAL)
BRK-2	ACME MODULAR BRICK, COLOR; "HAMPSTEAD" (OR EQUAL)
STN-1	VERSA-LOK STANDARD, COLOR; STANDARD UNIT
GLAZ-1	TRANSPARENT GLAZING, 1" INSULATED GLAZING UNIT
MT-1	PAC CLAD (OR SIM) PRE-FINISHED METAL COPING, COLOR; DARK BRONZE
AWN-1	METAL CANOPY, COLOR: DARK BRONZE
SF-1	DARK BRONZE STOREFRONT
PT-1	SW - #6000, COLOR: SNOWFALL













THOMPSON'S STATION, TN



EXTERIOR MATERIAL LEGEND									
BRK-1	ACME MODULAR BRICK, COLOR; "COTTON CREEK" VALOUR (OR EQUAL)								
BRK-2	ACME MODULAR BRICK, COLOR; "HAMPSTEAD" (OR EQUAL)								
STN-1	VERSA-LOK STANDARD, COLOR; STANDARD UNIT								
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AWN-1	METAL CANOPY, COLOR: DARK BRONZE								
SF-1	DARK BRONZE STOREFRONT								
PT-1	SW - #6000, COLOR: SNOWFALL								



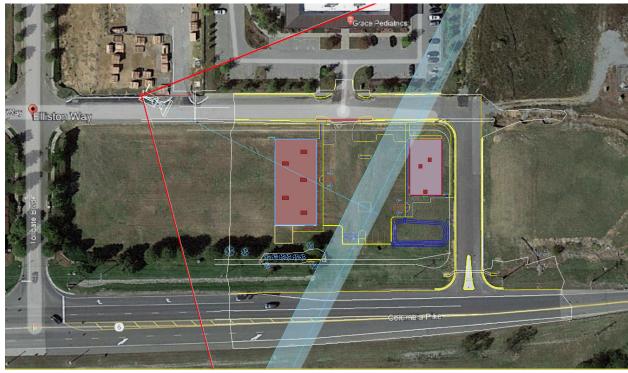




THOMPSON'S STATION, TN









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