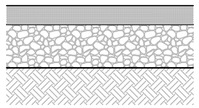
STANDARD PAVEMENT

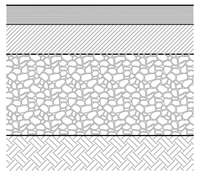


2" V.D.O.T. SM-9.5A ASPHALT SURFACE COURSE

8" V.D.O.T. 21B AGGREGATE BASE

WELL-COMPACTED SUBGRADE

HEAVY-DUTY PAVEMENT



2" V.D.O.T. SM-9.5A ASPHALT SURFACE COURSE

3.5" V.D.O.T. BM-25.0 ASPHALT BASE COURSE

8" V.D.O.T. 21B AGGREGATE BASE

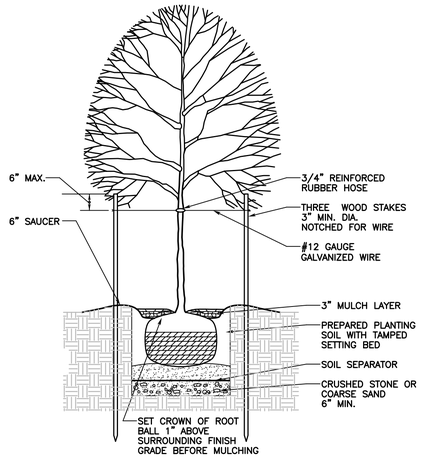
WELL-COMPACTED SUBGRADE

NOTE:

THESE PAVEMENT SECTIONS HAVE NOT BEEN DESIGNED FOR THIS SPECIFIC PROJECT AND SOIL BASED ON PROJECT-SPECIFIC PAVEMENT LOADING INFORMATION; THEY ARE TYPICAL PAVEMENT SECTIONS FOR THIS REGION AND FOR THE ASSUMED USAGE

NO SCALE GNI-4006

TYPICAL PAVEMENT SECTION



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TREE PLANTING

ABBREVIATIONS:

AC.=ACRE(S)
APPROX.=APPROXIMATE
BLDG.=BUILDING
BW=BOTTOM OF WALL
C/O=CARE OF
CONC.=CONCRETE
D.B.=DEED BOOK
DR.=DRIVE
D.S.=DOWN SPOUT
E.M.=ELECTRIC METER
F.F.=FINISHED FLOOR
FND.=FOUND
G.M.=GAS METER
INST.=INSTRUMENT
LOC.=LOCATION
NO./#=NUMBER
P.B.=PLAT BOOK
PG.=PAGE
REV.=REVISED
RTE.=ROUTE
R/W=RIGHT-OF-WAY
ST.=STREET
STY.=STORY
TW=TOP OF WALL
U.P.=UTILITY POLE
U.S.=UNITED STATES
W/=WITH
±=PLUS OR MINUS
&=AND
@=AT

LEGEND:

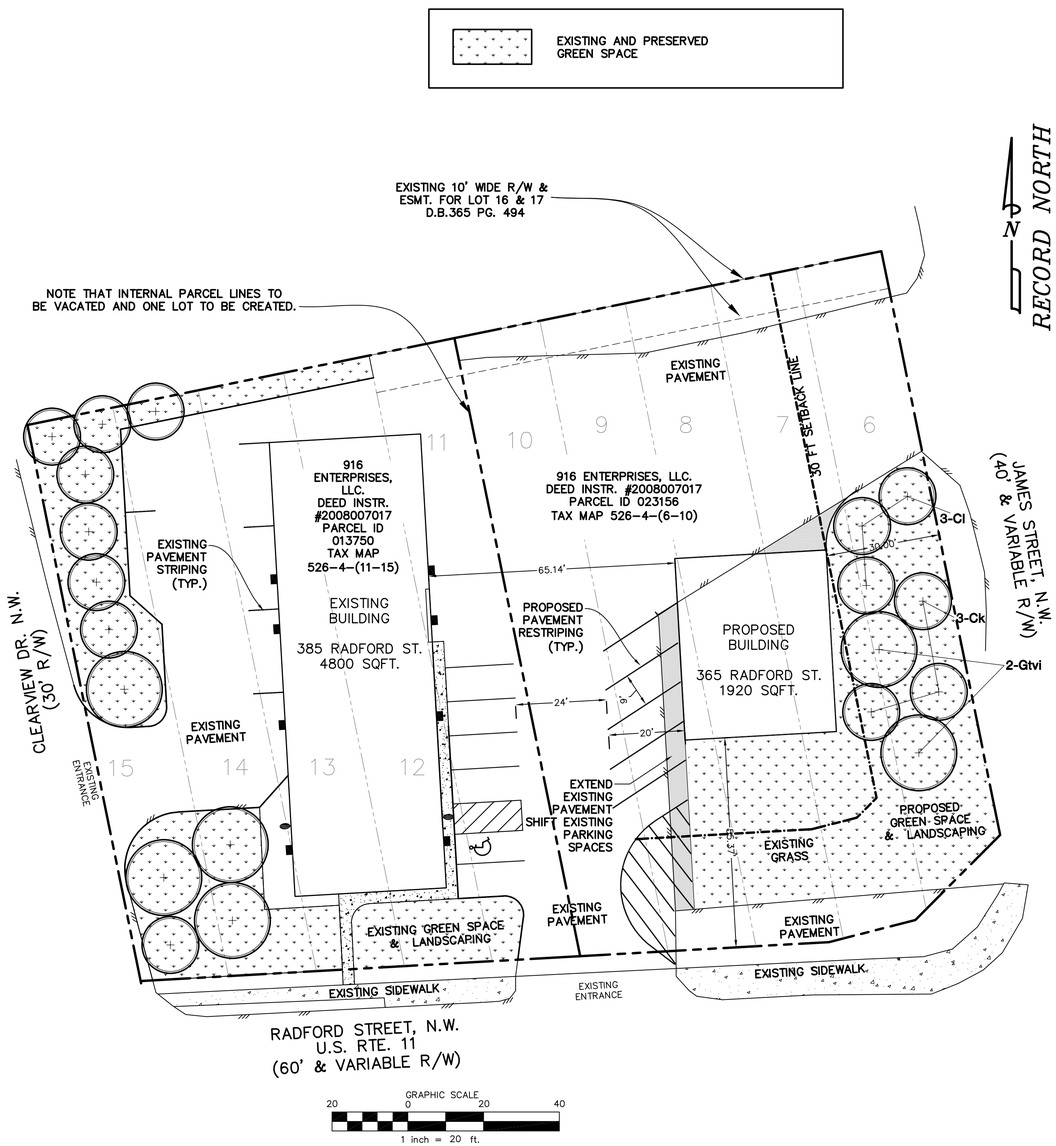
PROPERTY LINE
ADJOINING PROPERTY LINE
VACATED/RELOCATED LINE
LINE NOT TO SCALE
EXISTING EDGE OF PAVEMENT
EXISTING BUILDING LINE
PROPOSED CONCRETE
PROPERTY CORNER

APPROVED: Engineering Date

APPROVED: Planning Date

PLANT MATERIALS SCHEDULE

PLANT SYMBOL	COMMON NAME	LATIN NAME	QUANTITY	SIZE
Gtvi	Honeylocust	Gleditsia triancanthos var. inermis	2	6'
Ck	Kousa Dogwood	Cornus kousa	3	6'
Cl	Leyland Cypress	Cupressocyparis leylandii	3	6'



GAY AND NEEL, INC.
ENGINEERING ❖ LAND PLANNING ❖ SURVEYING
1260 Radford Street
Christiansburg, Virginia 24073
Phone: (540) 381-6011
Fax: (540) 381-2773
Email: info@gayandneel.com
Web: www.gayandneel.com

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SITE DEVELOPMENT WAREHOUSE FACILITY

TOWN OF CHRISTAINSBURG

COMMONWEALTH OF VIRGINIA
TIMOTHY DARRELL GUTHRIE
Lic. No. 38579
PROFESSIONAL ENGINEER

FOR REVIEW

REVISIONS

NO.	COMMENTS	DATE

PROJECT TEAM

PIC	JTN
PM	TDG
DESIGN	TDG

ISSUE DATE: 11/05/21

GNI JOB NO.: 2144

SHEET TITLE: SITE PLAN

SHEET NUMBER: 3 OF 3

(:\)Drawings\2144\ENGINEERING\Design\Plans\Updated Plans\2144-SP_Expansion.dwg
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