2) ALL CUT/FILL AREAS TO HAVE A MINIMUM OF 6" OF TOPSOIL COVER, AREAS DRESSED WITH TOPSOIL SHALL RECEIVE 12POUNDS PER 1000 SQUARE FEET OF 6-12-12 FERTILIZER (UNLESS OTHER WISE SPECIFIED IN WRITTEN SPECIFICATIONS), 5 POUNDS OR MORE OF KENTUCKY 31 FESCUE SEED PER 1000 SQUARE FEET, AND A STRAW MULCH COVER OF 70%-80% COVERAGE (APPROXIMATELY 125 POUNDS PER 1000 SQUARE FEET), UNLESS OTHERWISE NOTED WITHIN

3) EROSION CONTROL BARRIER IS CALLED OUT ON PLANS AND IS TO COMPLY WITH THE METROPOLITAN STORMWATER MANAGEMENT MANUAL, VOLUME FOUR, SECTION TCP-14.

4) DISTURBED AREAS ARE TO BE GRADED TO DRAIN AS INDICATED IN THE PLAN TO SEDIMENT DURING AND UPON THE COMPLETION OF CONSTRUCTION

5) THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE VERIFICATION AND THE LOCATION OF ANY EXISTING UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO AVOID DAMAGE TO ALL EXISTING UTILITIES DURING CONSTRUCTION. IF DAMAGE DOES OCCUR TO ANY SUCH INSTALLLATION, FULL REPAIR WILL BE ACCOMPLISHED AS PER THE CURRENT SPECIFICATION GOVERNING SUCH WORK

6) ANY ACCESS ROUTES TO THE SITE SHALL BE BASED WITH CRUSHED STONE, ASTM #1 STONE, 100 FEET LONG AND AT LEAST 6" THICK.

7) THE PLACING AND SPREADING OF ANY FILL MATERIAL IS TO BE STARTED AT THE LOWEST POINT AND BROUGHT UP IN HORIZONTAL LAYERS OF 8" THICKNESS (OR AS DIRECTED BY THE SOILS INVESTIGATIVE REPORT), SAID FILL MATERIAL IS TO BE FREE OF SOD, ROOTS, FROZEN SOILS, OR ANY OTHER DECOMPOSABLE MATERIAL. SAID FILL IS TO BE COMPACTED TO A MINIMUM OF 95% STANDARD PROCTOR, OR AS OTHERWAS SPECIFIED BY THE SOILS REPORT OR WRITTEN

8) THE CONTRACTOR SHALL NOTIFY THE METRO DAVIDSON COUNTY DEPARTMENT OF PUBLIC

9) THE CONTRACTOR SHALL LOCATE AND STAKE THE LAYOUT OF THE SITE IN THE FIELD FOR INSEPCTION BY THE ENGINEER. THE CONTRACTOR SHALL CHECK THE GRADES AND FINAL DIMENSIONS ON THE GROUND, AND REPORT ANY DISCREPANCIES TO THE ENGINEER IMMEDIATELY FOR A DECISION

10) SURPLUS EXCAVATION OF TOPSOIL SHALL BE PLACED ON THE SITE AS APPROVED BY THE OWNER FOR THE PURPOSE OF FUTURE LANDSCAPE USE.

11) THE CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY TEMPORARY WORKS FOR THE PROTECTION OF THE PUBLIC AND EMPLOYEES, INCLUDING WARNING SIGNS AND LIGHTS

12) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE DONE TO THE PREMISES OR ADJACENT PREMISES OR INJURIES TO THE PUBLIC DURING THE CONTRUCTION CAUSED BY HIMSELF, HIS SUB-CONTRACTORS, OR THE CARELESSNESS OF ANY OF HIS EMPLOYEES.

13) ALL WORK IS TO BE COMPLETED WITH COMPLIANCE TO THE RULES AND REGULATIONS SET FORTH BY METRO WATER SERVICES. THE CONTRACTOR SHALL GIVE ALL NECESSARY NOTICE ORTAIN ALL PERMITS, AND PAY FEES REQUIRED FOR THE COMPLETION OF HIS PORTION OF THE WORK, HE SHALL ALSO COMPLY WITH ALL CITY, COUNTY AND STATE LAWS AND ORDINANCE OR REGULATIONS RELATING TO PORTIONS OF WORK WHICH HE IS TO PERFORM.

14) ALL EROSION CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL SITE IS STABILIZED &

15) CONTRACTOR SHALL PROVIDE AN AREA FOR CONCRETE WASH DOWN AND EQUIPMENT FUELING IN ACCORDANCE WITH METRO CP-10 & CP-13. LOCATION TO BE COORDINATED WITH THE NPDES DEPARTMENT DURING THE PRE-CONSTRUCTION MEETING.

#### WATER & SEWER NOTES

1) ALL WATER AND SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH SPECIFICATIONS AND STANDARD DETAILS OF THE METRO WATER SERVICES

2) THE CONTRACTOR IS RESPONSIBLE FOR REIMBURSING THE METRO WATER SERVICES THE COST OF INSPECTION.

3) THE CONTRACTOR IS TO PROVIDE AND MAINTAIN THE CONSTRUCTION IDENTIFICATION SIGN FOR PRIVATE DEVELOPMENT APPROVED

4) ALL CONNECTIONS TO EXISTING MANHOLES SHALL BE BY CORING AND

5) REDUCED PRESSURE BACKFLOW PREVENTION DEVICES (RPBP) OR DUAL CHECK VALVE WILL BE REQUIRED ON ALL TEST AND FILL LINES (JUMPER) NEEDED FOR WATER MAIN CONSTRUCTION AND MUST BE APPROVED BY THE METRO

6) ALL WATER METERS SHALL BE A MINIMUM OF 24" NOT TO EXCEED A MAXIMUM

7) PRESSURE REGULATING DEVICES WILL BE REQUIRED ON THE CUSTOMER SIDE OF THE METER WHEN PRESSURES EXCEED 100 PSI

8) PRESSURE REGULATING DEVICES WILL BE REQUIRED ON THE STREET SIDE OF THE METER WHEN PRESSURES EXCEED 150 PSI.

ADJACENT FIRE HYDRANT RESULTS

Property Information

Nashville, Tennessee 37203

1209 Hawkins St (Map 93-13, Parcel 359)

8,276.4 Square Feet or 0.19 Total Acres

Council District 19 (Freddie O' Connell)

FORTHCOMING

#### LANDSCAPE NOTES

1) THE LANDSCAPE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY AND SHALL BE RESPONSIBLE FOR AND DAMAGE TOUTILITIES. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UTILITES AND TAKE PRECAUTIONS TO PREVENT DAMAGE TO THE UTILITIES.

2) ALL PLANTING AND MULCH BEDS SHALL BE SPRAYED WITH ROUND-UP (CONTRACTOR'S OPTION) PRIOR TO THE INSTALLATION OF MULCH.

3) PLANT MATERIALS AND STUMPS INDICATED FOR REMOVAL SHALL BE REMOVED AND DISPOSED OFF-SITE BY THE CONTRACTOR. BACKFILL HOLES WITH TOPSOIL FREE OF ROOTS AND ROCKS.

4) THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINE GRADING OF ALL PLANTING AREAS.

5) ALL PLANTING AREAS SHALL BE FERTILIZED WITH 12#/1000 S.F. OF 10-10-10

6) ALL PLANTING BEDS SHALL HAVE A MINIMUM OF 3" DEPTH OF SHREDDED

7) THE LANDSCAPE CONTRACTOR SHALL VERIFY ALL MATERIAL QUANTITIES. IN THE EVENT OF A DISCREPANCY, THE QUANTITIES SHOWN ON THE PLAN WILL TAKE PRECEDENCE.

8) THE LANDSCAPE CONTRACTOR SHALL PROVIDE THE OWNER WITH WRITTEN INSTRUCTIONS ON THE PROPER CARE OF ALL SPECIFIED PLANT MATERIALS PRIOR TO FINAL PAYMENT.

9) EXISTING TREES TO REMAIN SHALL BE PROTECTED FROM CONSTRUCTION DAMAGE, SELECTIVELY PRUNE DEAD WOOD.

10) ALL DISTURBED AREAS SHALL BE PLANTED WITH TURF AS INDICATED ON THE MATERIALS SCHEDULE.

11) ALL DECIDUOUS TREES, EXISTING AND PROPOSED SHALL BE PRUNED TO PROVIDE 4' MINIMUM CLEAR TRUNK UNLESS OTHERWISE NOTED

12) THE LANDSCAPE CONTRACTOR SHALL PROVIDE A ONE YEAR WARRANTY ON ALL PLANT MATERIALS AND REPLACE ANY DEAD OR DYING MATERIA
WITHIN THAT TIME PERIOD.

MINIMUMS REQUIRED BY THE LOCAL MUNICIPALITY AND MATERIALS SHOWN HAVE BEEN SELECTED SPECIFICALLY FOR THIS PROJECT. 14) ALL WIRE BASKETS SHALL BE COMPLETELY REMOVED AND DISPOSED OF, BURLAP SHOULD BE REMOVED OR PUNCTURED IN AT LEAST 5 PLACES.

13) NO PLANT MATERIALS SHOULD BE SUBSTITUTED WITHOUT

AUTHORIZATION BY DALE & ASSOCIATES. PLANT SIZES SHOWN ARE

REMOVE ALL TWINE FROM BURLAPPED MATERIALS.

15) GUYING IS NOT ALLOWED UNLESS REQUIRED BY MUNICIPALITY OR SITE CONDITIONS. THE LANDSCAPE CONTRACTOR SHALL REMOVE WIRES AFTER A ONE YEAR PERIOD.

16) NO CANOPY TREE SHALL BE LOCATED WITHIN 15' OF AN OVERHEAD UTILITY. NO TREE SHALL BE LOCATED WITHIN A PUBLIC UTILITY EASEMENT. OTION NO THE STALL BE LOCATED WITHIN A FORBIO OTION TO ASSEMENT. LOCATING PLANT MATERIALS WITHIN A DRAINAGE EASEMENT IS ACCEPTABLE, BUT ONLY IF INSTALLED AS NOT TO DISTURB EXISTING DRAINAGE FLOW. IN SUCH INSTANCES, THE MATERIALS SHALL BE LOCATED NO CLOSER THAN 5' FROM THE CENTERLINE OF DRAINAGE.

17) LIGHTING PLAN TO BE COORDINATED WITH PROPOSED PLANTING PLAN. NO LIGHT POLES TO BE LOCATED IN TREE ISLANDS. SEE LIGHTING PLAN FOR PROPOSED LIGHT LOCATIONS.

#### **PUBLIC WORKS NOTES**

Developer

Chip Maxwel

P.O. Box 159313

Phone: 615-337-0237

Nashville, Tennessee 37215

Email: cmax12950@aol.com

Owners of Record

Nashville, Tennessee 37203

Maxwell, Frank, III

1611B Stokes Ln

1) ALL WORK WITHIN THE PUBLIC RIGHT OF WAY REQUIRES AN EXCAVATION PERMIT FROM THE DEPARTMENT OF PUBLIC WORKS.

2) PROOF-ROLLING OF ALL STREET SUBGRADES IS REQUIRED IN THE PRESENCE OF THE PUBLIC WORKS INSPECTOR. INSPECTION OF THE BINDER COURSE IS REQUIRED PRIOR TO FINAL PAVING IN THE PRESENCE OF THE PUBLIC WORKS INSPECTOR. THESE REQUESTS ARE TO BE MADE 24 HOURS IN ADVANCE

Civil Engineer

Dale & Associates

516 Heather Place

Phone: 615.297.5166

Nashville, Tennessee 37204

Contact: Michael Garrigan, PE

Email: michael@daleandassociates.net

3) STOP SIGNS ARE TO BE 30 INCH BY 30 INCH

4) STREET SIGNS TO HAVE SIX INCH WHITE LETTERS ON A NINE INCH GREEN ALUMINUM BLADE, HIGH INTENSITY REFLECTIVE

5) ALL PAVEMENT MARKING ARE TO BE THERMOPLASTIC.

#### GENERAL PLAN CONSISTENCY NOTE

THE SUBJECT PROPERTY AND ITS IMMEDIATE SURROUNDINGS ARE LOCATED WITHIN SUBAREA 10 (GREEN HILLS/MIDTOWN COMMUNITY PLAN). THE SPECIFIED LAND USE POLICY FOR THE SUBJECT SITE IS A TRANSECT 4 (T4) URBAN NEIGHBORHOOD EVOLVING POLICY (OR T4 NE). THE PRIMARY GOALS OF THE T4 NE POLICY ARE TO CREATE AND ENHANCE URBAN NEIGHBORHOODS WITH HIGHER DENSITY RESIDENTIAL DEVELOPMENT (BETWEEN 6-40 UNITS PER ACRE) WHILE PROVIDING ADDITIONAL HOUSING OPTIONS AND MAINTAINING THE EXISTING CHARACTER OF THE SURROUNDING COMMUNITY. OPPORTUNITIES FOR IMPROVED PEDESTRIAN, BICYCLE AND VEHICULAR CONNECTIVITY ARE IMPORTANT AS WELL.

AS PROPOSED, THIS SPECIFIC PLAN AS DESIGNED WILL MEET THESE GOALS BY PROVIDING A HOUSING OPTION UNIQUE TO THE AREA WHILE STILL BEING COMPATIBLE WITH THE GENERAL CHARACTER OF THE AREA. ACCESS IS TO BE PROVIDED VIA ALLEY #428 WITH FRONT PORCHES CREATING A PEDESTRIAN FRIENDLY FACADE. NO NEW DRIVEWAY CUTS ARE PROPOSED ALONG HAWKINS AND THE DENSITY PROPOSED FALLS WITHIN THE RECOMMENDED RANGE OF THE TANE POLICY.

#### STANDARD SP NOTES

1) THE PURPOSE OF THIS SP IS TO RECEIVE PRELIMINARY APPROVAL TO PERMIT THE DEVELOPMENT OF 4 MULTI-FAMILY UNITS AS SHOWN

2) ANY EXCAVATION, FILL OR DISTURBANCE OF THE EXISTING GROUND ELEVATION MUST BE DONE IN ACCORDANCE WITH STORM WATER MANAGEMENT ORDINANCE NO. 78-840 & APPROVED BY THE METROPOLITAN

3)THIS PROPERTY DOES NOT LIE WITHIN A FLOOD HAZARD AREA AS IDENTIFIED BY FEMA ON MAP 47037C0218F (PANEL HAS NOT BEEN PRINTED

4) ALL PUBLIC SIDEWALKS ARE TO BE CONSTRUCTED IN CONFORMANCE WITH METRO PUBLIC WORKS SIDEWALK DESIGN STANDARDS.

5) WHEEL CHAIR ACCESSIBLE CURB RAMPS, COMPLYING WITH APPLICABLE METRO PUBLIC WORKS STANDARDS, SHALL BE CONSTRUCTED AT STREET

6) THE REQUIRED FIRE FLOW SHALL BE DETERMINED BY THE METROPOLITAN FIRE MARSHAL'S OFFICE, PRIOR TO THE ISSUANCE OF A BUILDING PERMIT

7) SIZE DRIVEWAY CULVERTS PER THE DESIGN CRITERIA SET FORTH BY THE METRO STORMWATER MANUAL (MINIMUM DRIVEWAY CULVERT IN METRO

8) METRO WATER SERVICES SHALL BE PROVIDED SUFFICIENT & UNENCUMBERED INGRESS & EGRESS AT ALL TIMES IN ORDER TO MAINTAIN, REPAIR, REPLACE & INSPECT ANY STORMWATER FACILITIES WITHIN THE

9) INDIVIDUAL WATER AND/OR SANITARY SEWER SERVICE LINES ARE

10) SOLID WASTE PICKUP TO BE PROVIDED BY DUMPSTERS SHOWN ON THIS

11) MINOR MODIFICATIONS TO THE PRELIMINARY SP PLAN MAY BE APPROVED BY THE PLANNING COMMISSION OR ITS DESIGNEE BASED UPON FINAL ARCHITECTURAL, ENGINEERING OR SITE DESIGN AND ACTUAL SITE CONDITIONS, ALL MODIFICATIONS SHALL BE CONSISTENT WITH THE PRINCIPLES AND FURTHER THE OBJECTIVES OF THE APPROVED PLAN. MODIFICATIONS SHALL NOT BE PERMITTED, EXCEPT THROUGH AN ORDINANCE APPROVED BY METRO COUNCIL THAT INCREASE THE PERMITTED DENSITY OR FLOOR AREA, ADD USES NOT OTHERWISE PERMITTED, ELIMINATE SPECIFIC CONDITIONS OR REQUIREMENTS CONTAINED IN THE PLAN AS ADOPTED THROUGH THIS ENACTING ORIDANCE, OR ADD VEHICULAR ACCESS POINTS NOT CURRENTLY PRESENT OR APPROVED.

12) FOR ANY DEVELOPMENT STANDARDS, REGULATIONS AND REQUIREMENTS NOT SPECFICIALLY SHOWN ON THE SPIPLAN AND/OR INCLUDED AS A CONDITION OF COMMISSION OR COUNCIL APPROVAL, THE PROPERTY SHALL BE SUBJECT TO THE STANDARDS, REGULATIONS AND REQUIREMENTS OF THE RM20-A ZONING DISTRICT AS OF THE DATE OF THE APPLICABLE REQUEST OR APPLICATION

13) DRAWING IS FOR ILLUSTRATION PURPOSES TO INDICATE THE BASIC PREMISE OF THE DEVELOPMENT, AS IT PERTAINS TO STORMWATER APPROVAUCOMMENTS ONLY. THE FINAL LOT COUNT AND DETAILS OF THE PLAN SHALL BE GOVERNED BY THE APPROPRIATE STORMWATER REGULATIONS AT THE TIME OF FINAL APPLICATION.

14) THE FINAL SITE PLAN/BUILDING PERMIT SITE PLAN SHALL DEPICT A MINIMUM 5 FOOT THE LOCATION OF ALL EXISTING AND PROPOSED OBSTRUCTIONS. PRIOR TO THE ISSUANCE OF USE AND OCCUPANCY PERMITS, EXISTING OBSTRUCTIONS WITHIN THE PATH OF TRAVEL SHALL BE RELOCATED TO PROVIDE A MINIMUM OF 5 FEET OF CLEAR

15) ALL DEVELOPMENT WITHIN THE BOUNDARIES OF THIS PLAN MEETS THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT AND THE FAIR HOUSING ACT.

#### ARCHITECTURAL NOTES

Floodnote

for this location)

A) BUILDING FACADES FRONTING A STREET SHALL PROVIDE A MINIMUM OF ONE PRINCIPAL ENTRANCE (DOORWAY) AND A MINIMUM OF 25% GLAZING

B) WINDOWS SHALL BE VERTICALLY ORIENTED AT A RATION OF 2:1 OR GREATER, EXCEPT FOR DORMERS

C) EIFS, VINYL SIDING AND UNTREATED WOOD SHALL BE PROHIBITED

This property is not located within a Flood

Flood Insurance Rate Map (FIRM) Number

47037C0218F. (Panel has no been printed

Hazard Area as depicted on the current

D) PORCHES SHALL PROVIDE A MINIMUM OF SIX FEET DEPTH, APPLICABLE TO HAWKINS FACING FACADE OF UNIT 1 ONLY

# NORTH Not to Scale Site Vicinity Map

USE	MULTIFAMILY
PROPERTY ZONING R6 (UZO)	SURROUNDING ZONING R6, RM20, ON
MINIMUM LOT SIZE NONE	
NUMBER OF UNITS/DENSITY	4 RESIDENTIAL UNITS (20 UNITS PER ACRE)
FAR	80% MAXIMUM 74% PROPOSED
ISR	70% MAXIMUM 45% PROPOSED
FRONT YARD SETEIACK:	5' MEASURED FROM PROPOSED RIGHT OF WAY
SIDE YARD	5' MEASURED FROM EAST & WEST PROPERTY LINE(s)
REAR YARD	20' MEASURED FROM SOUTHERN PROPERTY LINE
HEIGHT STANDARDS	2 STORIES (PRIMARY LIVING SPACE) HEIGHT LIMITED TO 35' IN ORDER TO ACCOMMODATE ROOF TOP TERRACE ACCESS SPACE AS SHOWN ON SUBMITTED ARCHITECTURAL ELEVATION
PARKING AND ACCESS	
RAMP LOCATION AND NUMBER	ACCESS ON ALLEY # 428
DISTANCE TO NEAREST EXISTING RAMP (MINIMUM 30')	N/A
DISTANCE TO INTERSECTION	N/A
REQUIRED PARKING BASED ON USES	6 STALLS (1.5 STALLS PER UNIT)
PARKING PROPOSED	8 STALLS (4 GARAGE STALLS / 4 OFFSTREET)



REVISIONS:

Preparation Date: April 2016

S t Townhomes 7 Specific Plan Street '

Preliminary awkins

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# E) A RAISED FOUNDATION OF $18^{\circ}$ - $36^{\circ}$ IS REQUIRED FOR ALL RESIDENTIAL STRUCTURES, APPLICABLE TO HAWKINS FACING FACADE OF UNIT 1 ONLY

1 C1.0 Notes & Project Standards

2 C2.0 Existing Conditions & Layout

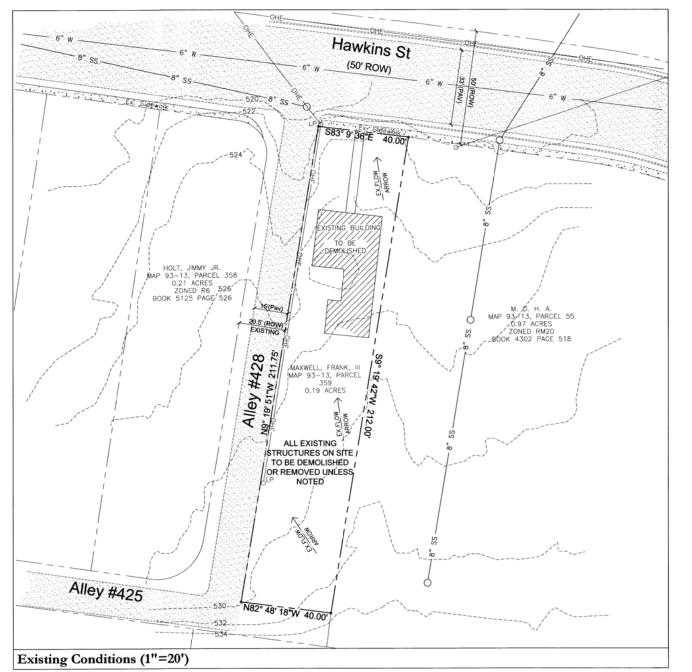
3 C3.0 Utility & Landscape Plans

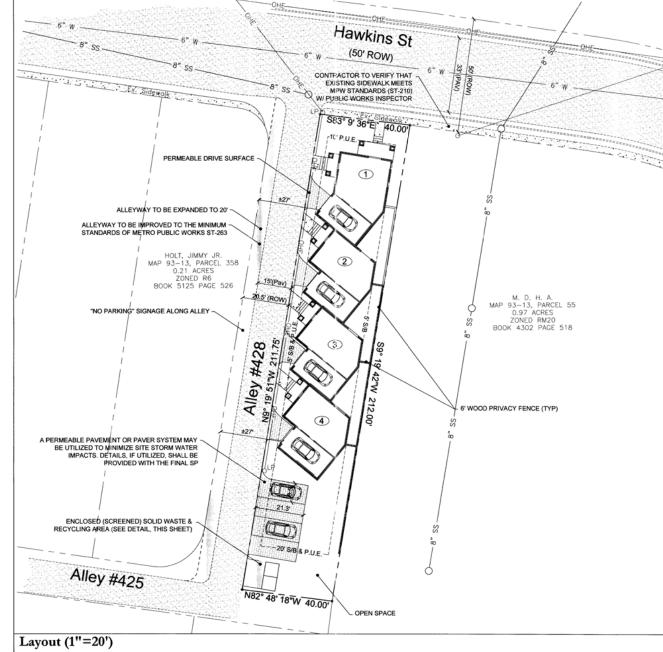
Notes & Project Standards

MPC Case Number 2016SP-049-001 D&A Project #14012

Hawkins Street Townhomes SP

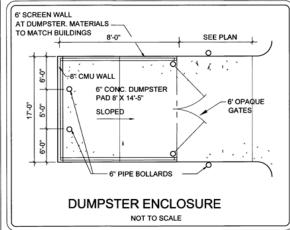
Sheet 1 of 3





#### SPECIFIC PLAN DEVELOPMENT SUMMARY SURROUNDING ZONING R6, RM20, ON PROPERTY ZONING R6 (UZO) MINIMUM LOT SIZE NONE 4 RESIDENTIAL UNITS (20 UNITS PER ACRE 80% MAXIMUM 74% PROPOSED 45% PROPOSED FRONT YARD SETBACK 5' MEASURED FROM PROPOSED RIGHT OF WAY 5' MEASURED FROM EAST & WEST PROPERTY LINE(s) SIDE YARD REAR YARD HEIGHT STANDARDS 2 STORIES (PRIMARY LIVING SPACE) HEIGHT LIMITED TO 35' IN ORDER TO ACCOMMODATE ROOF TOP TERRACE ACCESS SPACE AS SHOWN ON SUBMITTED ARCHITECTURAL ELEVATION PARKING AND ACCESS ACCESS ON ALLEY # 428 RAMP LOCATION AND NUMBER DISTANCE TO NEAREST EXISTING RAMP (MINIMUM 30') DISTANCE TO INTERSECTION 6 STALLS (1.5 STALLS PER UNIT) REQUIRED PARKING BASED ON USES 8 STALLS (4 GARAGE STALLS / 4 OFFSTREET)

Rooftops	1197 Sq.Ft.
Driveways	0 Sq.Ft.
Misc. Concrete	144 Sq.Ft.
Total IA Existing	1341 Sq.F



**Property Information** 1209 Hawkins St (Map 93-13, Parcel 359) Nashville, Tennessee 37203 8,276.4 Square Feet or 0.19 Total Acres Council District 19 (Freddie O' Connell)

Civil Engineer Dale & Associates 516 Heather Place Nashville, Tennessee 37204 Contact: Michael Garrigan, PE Phone: 615.297.5166

Developer Chip Maxwell P.O. Box 159313 Nashville, Tennessee 37215 Phone: 615-337-0237 Email: cmax12950@aol.com

#### Owners of Record Maxwell, Frank, III 1611B Stokes Ln Nashville, Tennessee 37203

Floodnote This property is not located within a Flood Hazard Area as depicted on the current Flood Insurance Rate Map (FIRM) Number 47037C0218F. (Panel has no been printed



SCALE: 1" = 20'

Existing Conditions & Layout Plan



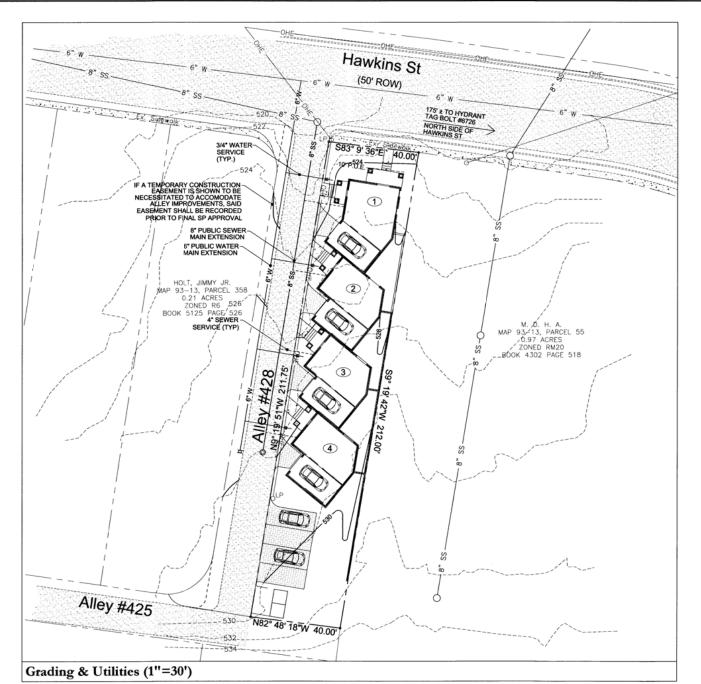
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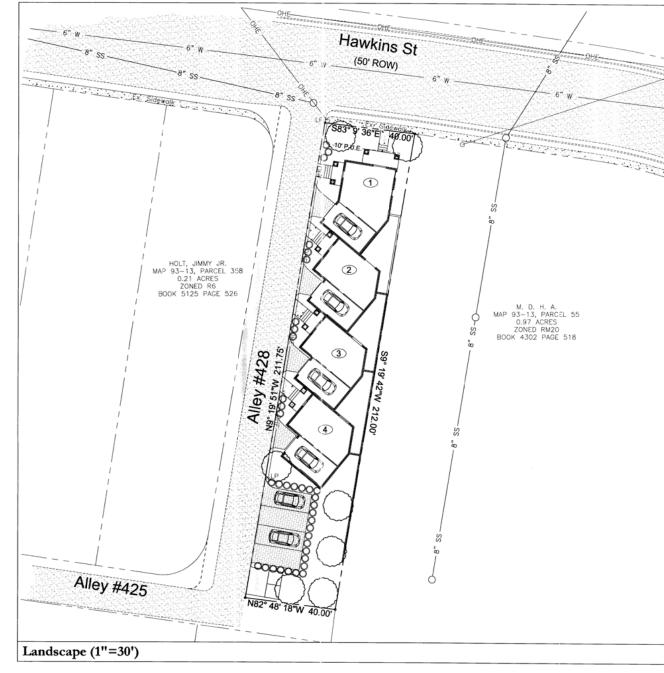
 $\mathbf{SP}$ : **Townhomes** Specific Plan

Street '

Hawkins Street
Preliminary







#### PROPOSED IA SUMMARY

 Rooftops
 3476 Sq.Ft.

 Driveways
 \*0 Sq.Ft.

 Misc. Concrete
 280 Sq.Ft.

 Total IA Proposed
 3756 Sq.Ft.

\*DRIVEWAYS ARE PROPOSED AS PERMEABLE PAVEMENT, THEREFORE NOT ADDING TO PROPOSED IA. IF PERMEABLE PAVEMENT IS USED, NO ADDITIONAL BMP OPTIONS ARE

#### NET IA = 2415 Sq.Ft. which must Follow Tier I Design

BMP	DESIGN	REQUIRED
Cistems	Not Applicable	Not Applicable
Dry Well	Not Applicable	Not Applicable
Vegetated Filter Strip	Not Applicable	Not Applicable
Modified French Orain	Not Applicable	Not Applicable
Permeable Pavement	Based Upon 3000 sf Contributing Area	820 sf with 8* Stone (1100 sf Proposed)
Rain Gardens	Based Upon 3000 sf Contributing Area	140 SF @ 36" Media Depth

#### SUMMARY OR RECCOMENDATION

Described BMPs. Engineer Recommends Permeable Pavement. It is of the Upmost Importance that the Builder/Contractor ensure all Rooftop Runoff be

## **UTILITY NOTES**

- 1) WATER AND SEWER SERVICE TO BE PROVIDED BY METRO WATER
- SERVICES.

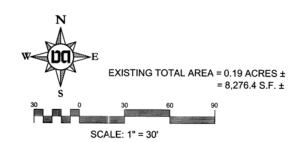
  2) WATER AND SEWER SERVICES ARE SCHEMATICALLY SHOWN. FINAL WATER AND SEWER SERVICE LOCATIONS WILL BE PROVIDED DURING FINAL SP
- 3) WATER SERVICE SHALL BE PROVIDED BY A 6" PUBLIC WATER MAIN EXTENSION WITH INDIVIDUAL 3/4" METERS ROVIDED SUCH THAT EACH UNIT HAS ITS OWN SERVICE LINE & METER.
  4) SEWER SERVICE SHALL BE PROVIDED VIA A NEW 8" PUBLIC SEWER MAIN

### TREE DENSITY NOTES

METRO TREE DENSITY REQUIREMENTS WILL BE ADDRESSED IN FINAL CONSTRUCTION DOCUMENTS. AT THE PRELIMINARY PHASE OF THIS PROJECT NO TREE

TREE DENSITY UNITS:

0.19 AC-0.07 AC = 1.68 AC x 14 = 1.7 TDU's REQ'D 7 PROPOSED 2" CALIPER TREES = 3.5 TDU PROV. (NOTE: DOES NOT INCLUDE EX. TREES TO BE PRESERVED)



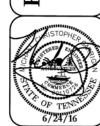
Grading, Utilities, & Landscape Plan



REVISIONS:

SP

t Townhomes ? 7 Specific Plan Hawkins Street 7
Preliminary SI



MPC Case Number 2016SP-049-001

Hawkins Street Townhomes SP

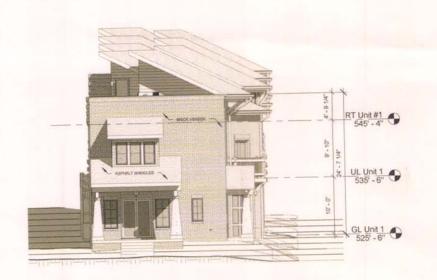
Sheet 3 of 3



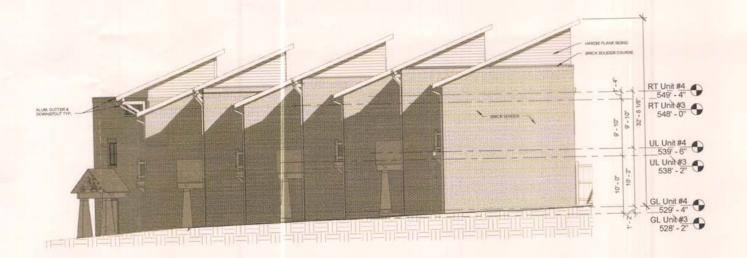
# Hawkins Street Townhomes

1209 Hawkins Street Nashville, Tennessee

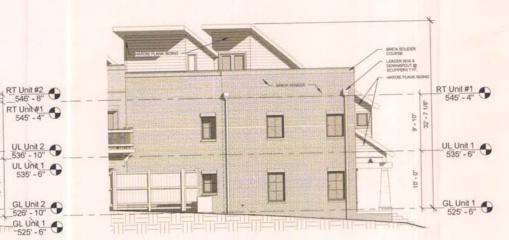




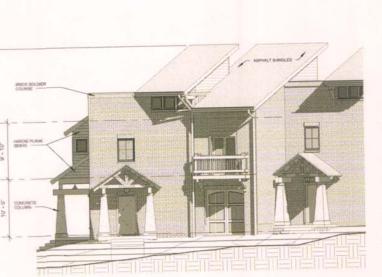








North Elevation Unit 1



North Elevation

Scale: 1/8" = 1'-0"





David K. Kidd Architect, LLC 725 Cool Spring Blvd, Suite 600 Franklin, Tennessee 37057 615,370,3001



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David K. Kidd Architect, LLC

Chip Maxwell OO Box 159313 MA Nashville, TN 37215 (615) 337-0237

PROJECT:

Hawkins Street Townhomes
1209 Hawkins Street
Nashville, tennessee

REVISIONS:

DATE: 06.21.16

PROJECT NO.: dkkag 2012.04 DRAWN BY:

SHEET TITLE: Exterior Elevations

SHEET NO .: