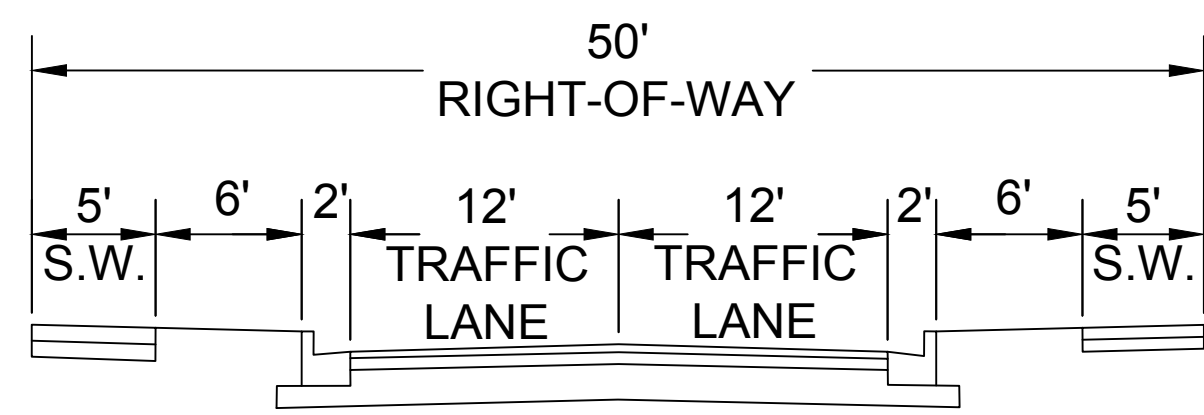


**2-LANE INTERMEDIATE AND LOW VOLUME STREET**



**2-LANE HIGH VOLUME STREET**



**Statement of Impacts**  
 The proposed Colletta Park development is located between Major Arterial Murfreesboro Road and Minor Collector S Carothers Road. The northern portion of the site consists of 37 homes and will connect to Murfreesboro Road via Local Roads Stanford Drive and Ridgeway Drive. The southern portion of the site consists of 162 homes and will connect directly to the S Carothers Road existing 90 degree curve.

**Impact on Local Streets**  
 The proposed Colletta Park development is expected to generate 37 trips entering and 112 trips exiting during AM peak hours; 125 trips entering and 74 trips exiting during PM peak hour.

- R.O.W. & Access General Notes**
1. Prior to beginning any construction, the Developer and/or Contractor, shall obtain all necessary permits as required by law. Such permits may include, but are not limited to, those required by State of Tennessee, Williamson County and other City of Franklin agencies.
  2. All off-site work within the public right-of-way shall require an approved traffic control plan which complies with the MUTCD. No off-site excavation may be undertaken in any street, road, alley or right-of-way of any utility or temporary construction easement of the City of Franklin by any entity unless 72-hour notice has been given to the City of Franklin Traffic Operations Center. The contractor shall have an approved traffic control plan onsite during construction.
  3. Construction materials shall be fully tested in accordance with the designations and requirements within the referenced "TDOT Standard Specifications" sections, unless otherwise noted within the "Standard Specifications" section of the City of Franklin Transportation & Street Technical Standards.
  4. An authorized representative of the City shall make a final inspection of the project after completion to determine acceptability of the work and for release of performance bonds if required. Before this final inspection can be made, the Engineer responsible for the project shall certify in writing to the City Engineer that the work has been completed in accordance with approved plans and specifications.
  5. Locating and coordination for the relocation of existing utilities is the responsibility of the contractor. Tennessee's One-Call and the City of Franklin utility location service shall be utilized in addition to coordination with local utility owners. The contractor shall at all times protect existing utilities and will be responsible for costs due to damage caused to any utility lines.
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  7. Thermoplastic pavement markings should be used on all public and private City street projects. Thermoplastic traffic striping and pavement markings shall conform to Section 716.03 "Thermoplastic Pavement Markings", of the Tennessee Department of Transportation Specifications (TDOT), and to the City of Franklin Transportation & Street Technical Standards.

**Stream Buffer Note:**  
 There shall be no mowing, clearing, grading, construction, storage, or disturbance of vegetation except as permitted by the City Engineer, or his designee.

**R.O.W. & Access Data Chart:**  
 Daily Trip Generation: 1,254 veh per day  
 Peak Hour Trip Generation: 199 veh per hour  
 Traffic Impact Study Required: Yes  
 Circulation Plan Required:

**Connectivity Index: 1.50**  
 Links (●): 24  
 Nodes (\*): 16  
 24/16 = 1.50

**Without Connection to Existing Stanford Drive**  
 Connectivity Index: 1.41  
 Links (●): 24  
 Nodes (\*): 17  
 24/17 = 1.41

**GENERAL NOTES**

1. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.
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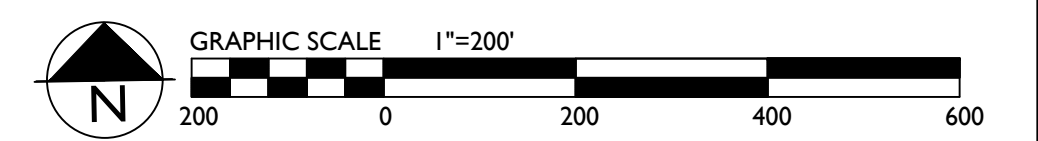
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Tennessee State Plane Coordinate System  
 Zone 5301, Fipzone 4100; NAD 83 Datum



Revisions:

Drawing Notes:

**GDC**  
**GAMBLE**  
 DESIGN COLLABORATIVE  
 LANDSCAPE ARCHITECTURE  
 Date: JUNE 2, 2017

**COLLETTA PARK PUD SUBDIVISION**  
**DEVELOPMENT PLAN**  
 Franklin, Williamson County, Tennessee

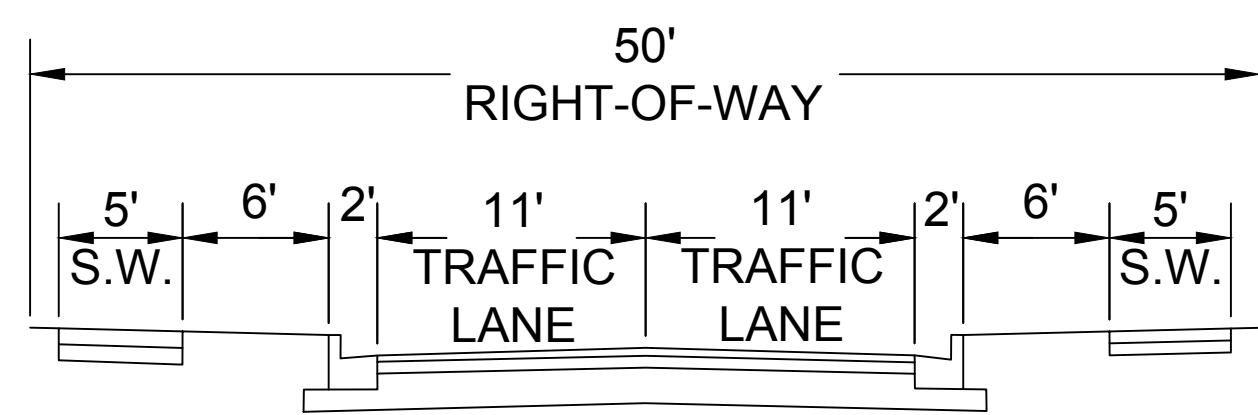


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 144 SOUTHEAST PARKWAY  
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 GREG GAMBLE  
 greggamble209@gmail.com  
 615.975.5745

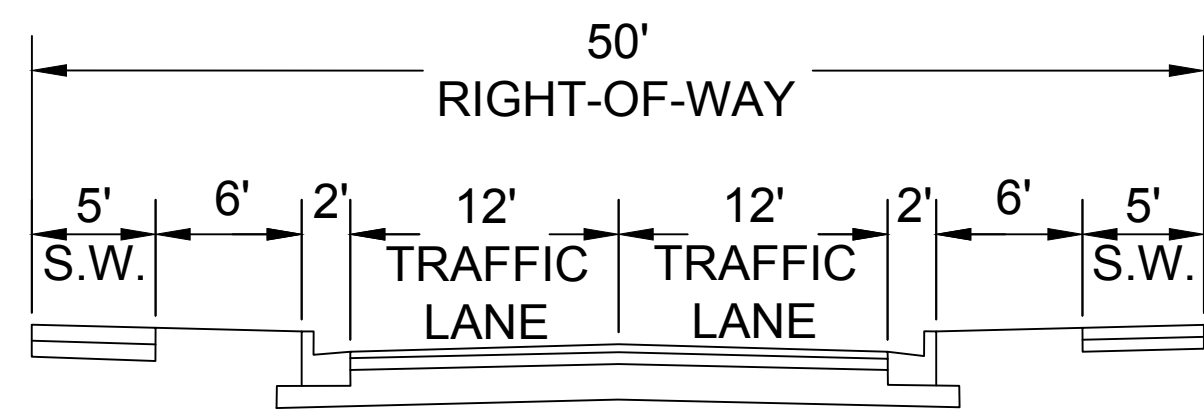
**NORTH**  
**ROW &**  
**ACCESS**  
**PLAN**

**C 4.0**

COF XXXX



**2-LANE INTERMEDIATE AND LOW VOLUME STREET**



**2-LANE HIGH VOLUME STREET**

DESIGN MODIFICATION - CONNECTIVITY INDEX DUE TO WILLIAMSON COUNTY'S LIMITATIONS ON CONNECTIVITY TO BEACON HILL AND STANFORD DRIVE, EXISTING DEVELOPMENT WITHOUT ACCESS ON THE WESTERN BOUNDARY, AND TOPOGRAPHIC CONSTRAINTS ALONG WARREN ROAD, THE CLIENT REQUESTS A DESIGN MODIFICATION FOR CONNECTIVITY.



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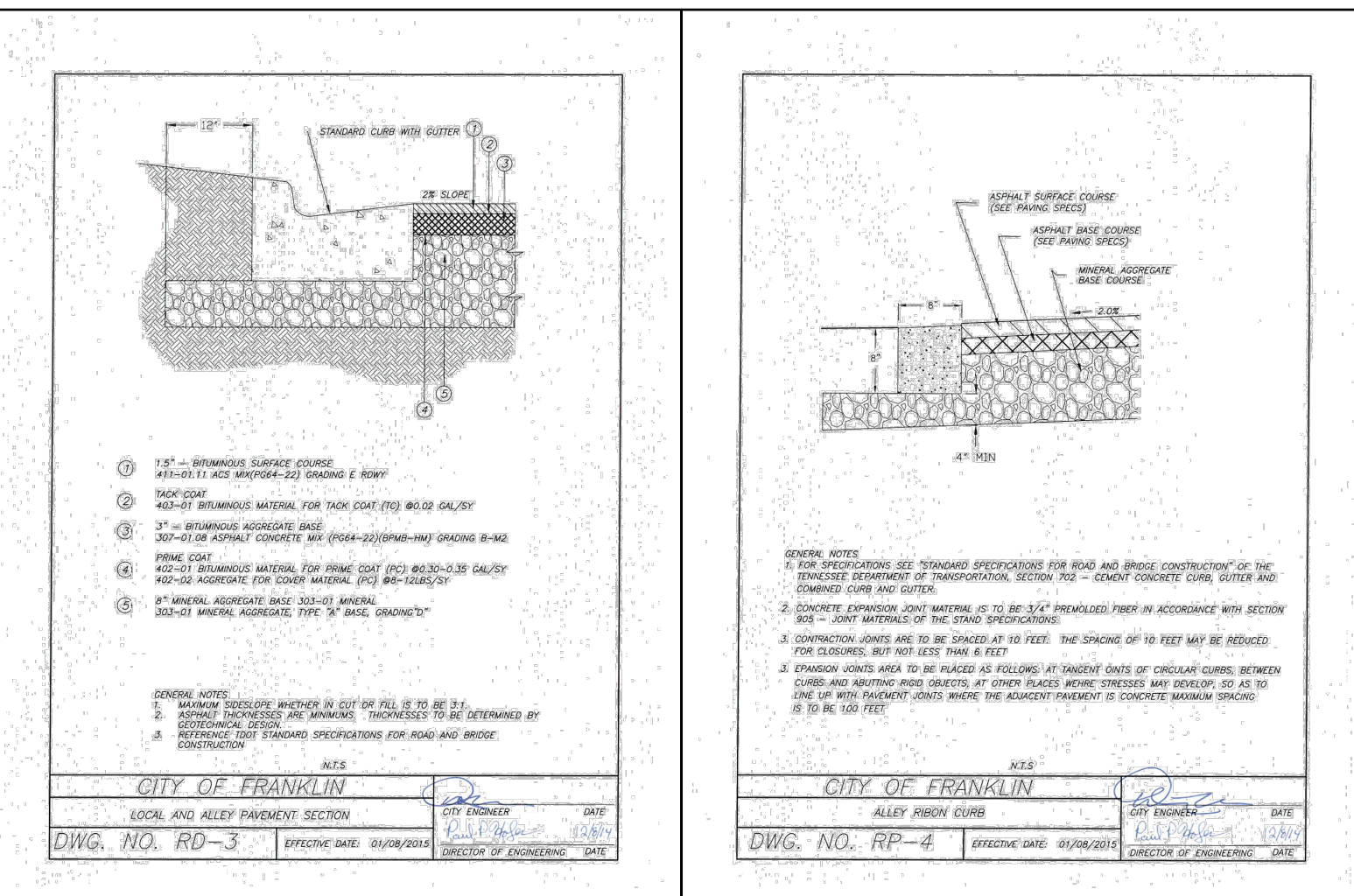
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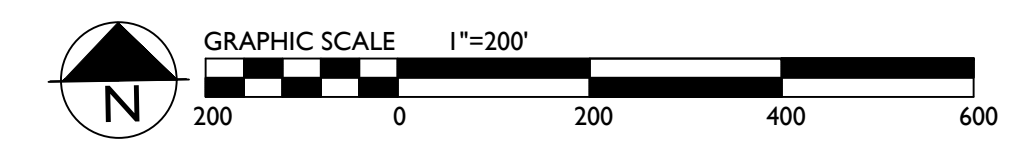
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COF XXXX

Revisions:

Drawing Notes:



**COLLETTA PARK PUD SUBDIVISION  
DEVELOPMENT PLAN**  
Franklin, Williamson County, Tennessee



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144 SOUTHEAST PARKWAY  
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**SOUTH  
ROW &  
ACCESS  
PLAN**

**C 4.1**