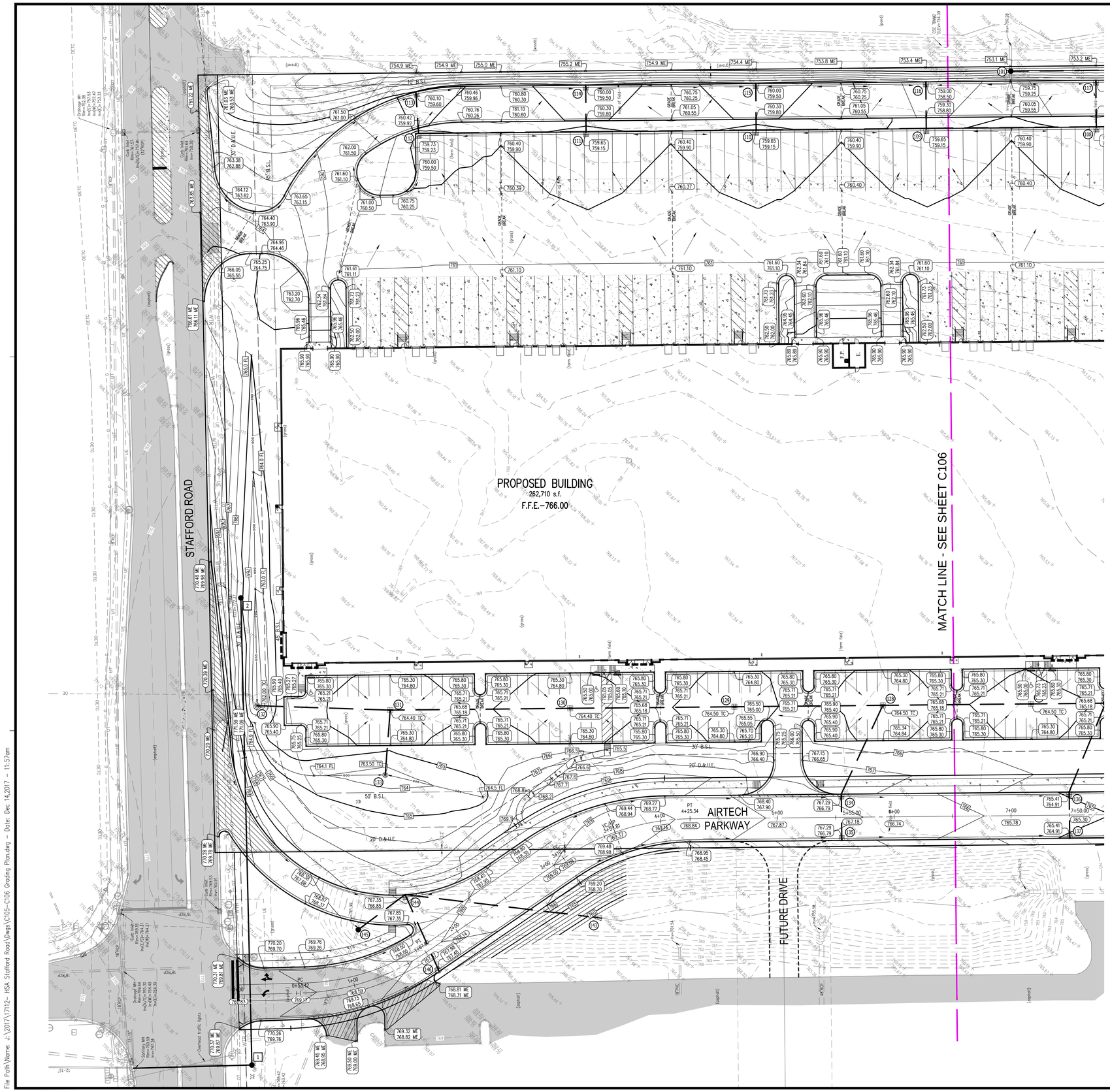

Indiana 811
Know what's below.
Call before you dig.

GRAPHIC SCALE
40' 0 20' 40'
(IN FEET)
1 inch = 40' ft.

LEGEND

- Existing Storm Sewer
- New Storm Sewer
- New Sanitary Sewer
- Existing Sanitary Sewer
- 6" Subsurface Drain
- Roof Drains with Clean Out (C.O.)
- 000 Existing Contour
- 944 Proposed Contour
- × 922.1 Existing Spot Elevation
- 000.00 New Pavement Grade
- 000.00 All Other Finish Grades
- M.E. Match Existing Grades
- T.C. Top of Casting Elev
- 000.00 / 000.00 Top of Curb Grade / Curb Gutter Grade
- 101 Storm Structure Number
- 1 Sanitary Structure Number
- Surface Flow Arrow
- E 000.00 Swale Flowline w/Grade
- G Existing Underground Gas Main
- T Existing Underground Telephone
- E Existing Underground Electric
- W Existing Water Main
- Existing Flowline
- Existing Utility Pole
- Utility & Drainage Esmt.
- Building Setback Line

GENERAL NOTES

1. IT SHALL BE THE RESPONSIBILITY OF EACH SUBCONTRACTOR TO VERIFY ALL EXISTING UTILITIES AND CONDITIONS THAT PERTAIN TO THEIR PHASE OF WORK PRIOR TO START OF WORK. IT SHALL ALSO BE THE RESPONSIBILITY OF EACH SUBCONTRACTOR TO CONTACT THE OWNERS OF THE UTILITIES FOR PROPER STAKE LOCATIONS PRIOR TO START OF WORK.
2. IF ANY CHANGES, OMISSIONS OR ERRORS ARE FOUND ON THESE PLANS OR IN THE FIELD THE SUBCONTRACTOR SHALL NOTIFY, IN WRITING, THE OWNER AND ENGINEER BEFORE WORK IS STARTED OR RESUMED.
3. DO NOT SCALE FROM THESE PLANS FOR SURVEY LOCATIONS.
4. STANDARD SPECIFICATIONS FOR THE TOWN OF WHITESTOWN SHALL APPLY FOR ALL SANITARY SEWERS.
5. STANDARD SPECIFICATIONS FOR BOONE CO, INDIANA SHALL APPLY FOR ALL STORM SEWERS.
6. ANY PART OF THE SANITARY OR STORM SEWER TRENCHES THAT RUN UNDER OR WITHIN 5 FEET OF PAVED AREAS ARE TO BE BACKFILLED WITH GRANULAR MATERIAL.
7. EXISTING UTILITIES SHOWN ARE PER INFORMATION PROVIDED BY THE RESPECTIVE UTILITY COMPANIES. ALL UTILITY COMPANIES SHALL BE NOTIFIED PRIOR TO ANY EXCAVATION FOR FIELD LOCATION SERVICES.
8. ALL CONSTRUCTION ACTIVITY ON THIS SITE TO PERFORMED IN COMPLIANCE WITH ALL APPLICABLE O.S.H.A. STANDARDS FOR WORKER SAFETY.
9. ALL FILL AREA SHALL BE COMPACTED TO AT LEAST 95 PERCENT OF THE MAXIMUM DRY DENSITY (ASTM D-1557).
10. ALL POINT OF CONNECTION OF PROPOSED SANITARY AND STORM SEWER ARE TO BE VERIFIED FROM A KNOW BENCHMARK PRIOR TO CONSTRUCTION.
11. ALL GRADES SHALL MEET EXISTING GRADE AT THE PROPERTY LINE
12. ANY DISCREPANCIES WITH INFORMATION PROVIDED IN THESE CONSTRUCTION DOCUMENTS IS TO BE REPORTED TO THE ENGINEER AND OWNER IMMEDIATELY.
13. ANY FIELD TILES ENCOUNTERED DURING THE COURSE OF CONSTRUCTION SHALL BE INCORPORATED INTO THE PROPOSED STORM SEWER SYSTEM AS SHOWN WITHIN THESE PLANS.
14. CONTACT ENGINEER PRIOR TO RE-ROUTING OF ANY FIELD TILES.
15. THE CONTRACTOR SHALL CONFIRM ALL EARTHWORK QUANTIFIES PRIOR TO START OF CONSTRUCTION. IF ANY EXCESS OR SHORTAGE OF EARTH IS ENCOUNTERED, THE CONTRACTOR SHALL CONFIRM WITH THE OWNER AND ENGINEER THE REQUIREMENTS FOR STOCKPILING, REMOVAL OR IMPORTING OF EARTH.

Innovative
ENGINEERING & CONSULTING
3961 Perry Boulevard
Ph. 317-769-2916
Whitestown, IN 46075
www.innovativeecl.com

REVISIONS:
12/15/2017 MJB Revised per TAC and DRC comments.

PREPARED FOR:
Indy Gateway Building 5, LLC
100 South Wacker Drive, Suite 950
Chicago, IL 60606
312-683-7224

Gateway Business Park, Building 5
Airtech Parkway and Stafford Road
Plainfield, Indiana 46168

Grading Plan

PRELIMINARY
PENDING
AGENCY
APPROVAL

DATE:

DATE: 11/29/2017	DRAWN BY:
ISSUED:	CHECKED BY:

JOB NUMBER: 17112

SHEET # C105

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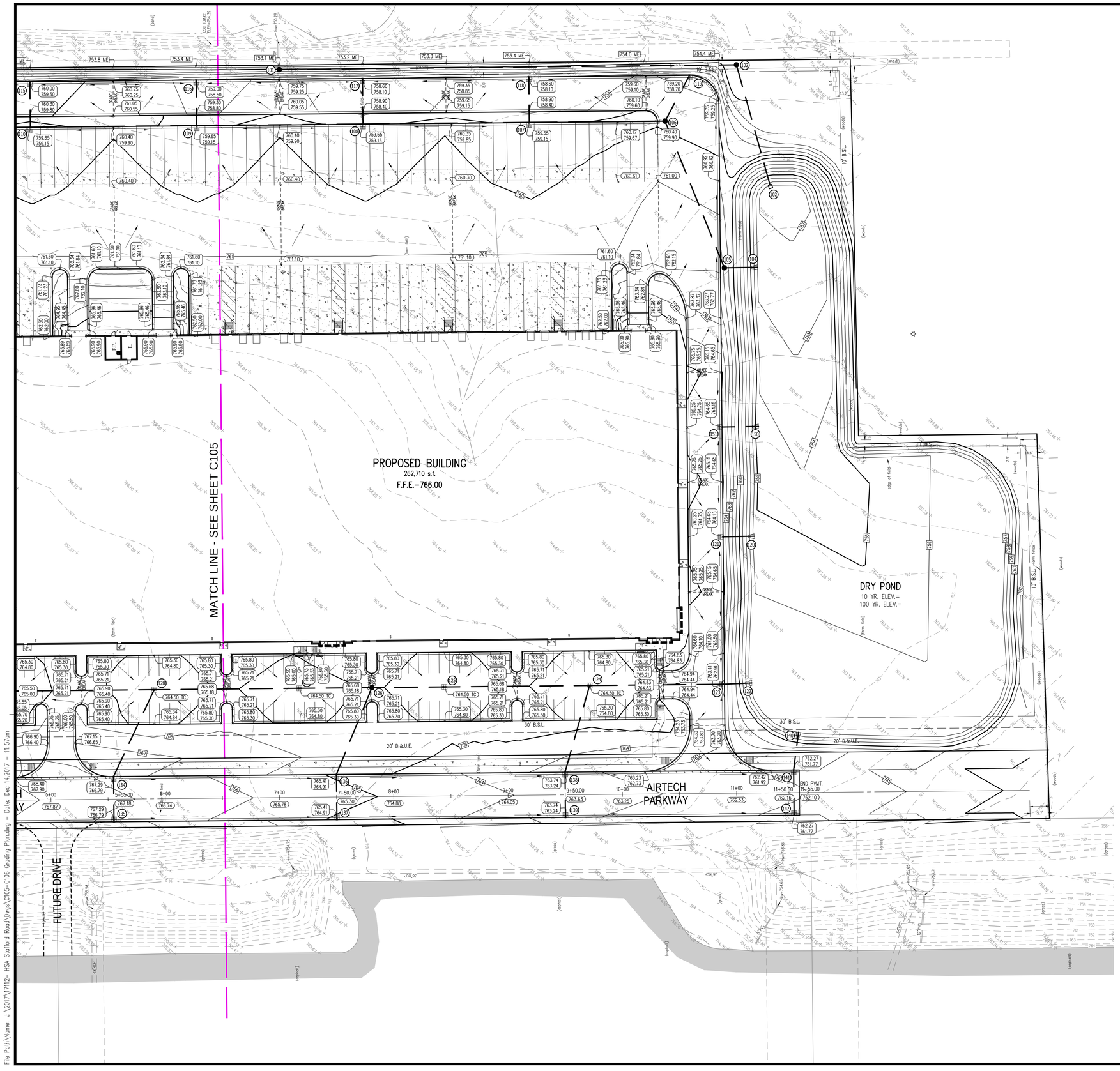

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