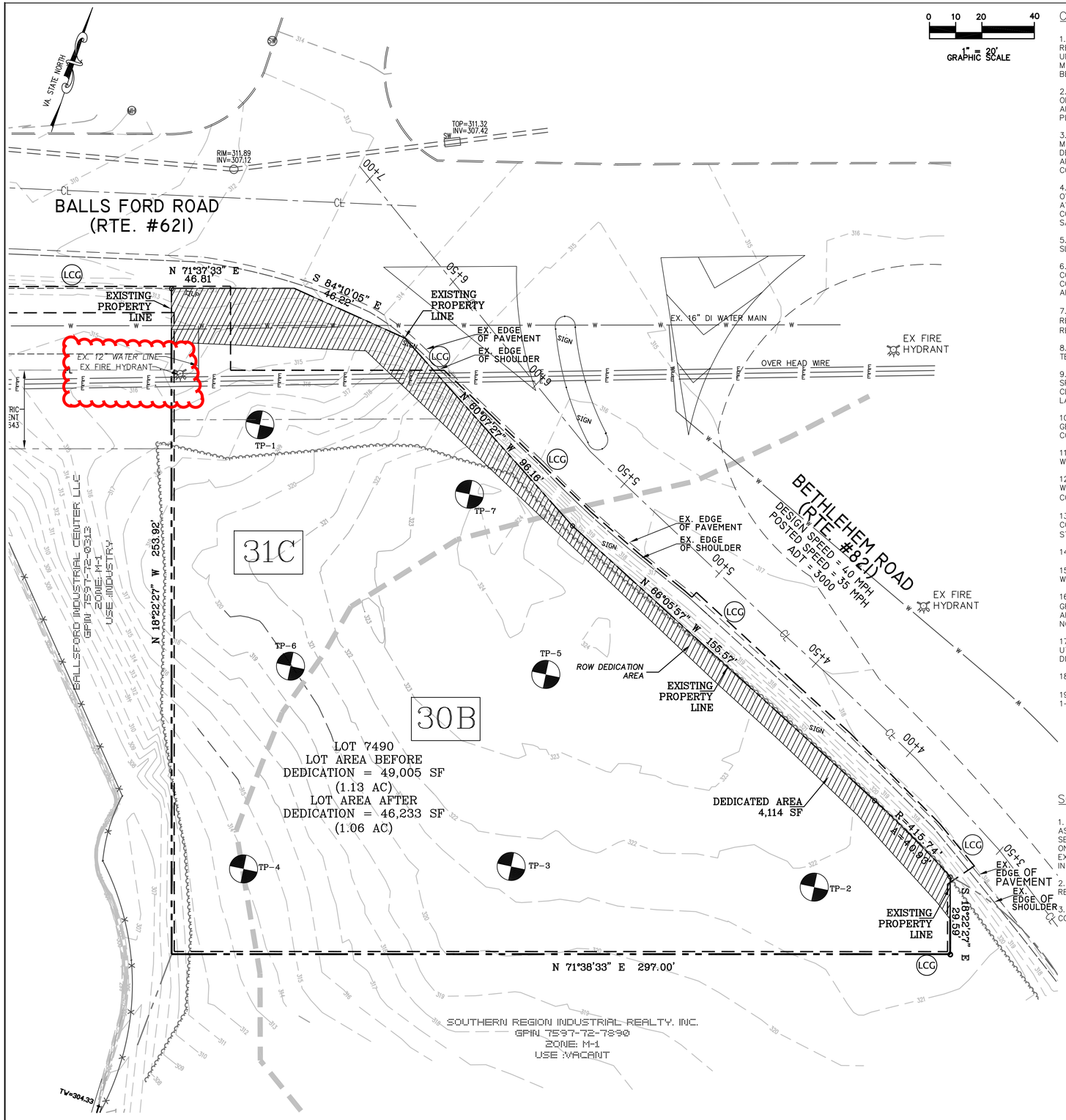

CONTRACTOR NOTES

1. TRUCKING ON OR ABOUT THIS SITE WILL BE PERMITTED ONLY WITHIN REASONABLE LIMITS AND TIMES. THE CONTRACTOR SHALL NOT UNREASONABLY ENCUMBER THE PREMISES WITH HIS EQUIPMENT AND MATERIALS. THE STORAGE SHALL BE CONFINED TO SUCH LIMITS AS MAY BE JOINTLY AGREED BY THE OWNER AND CONTRACTOR.

2. UTILITIES SHOWN ARE TAKEN FROM SURVEY AND PART FROM RECORDS OF RESPECTIVE UTILITY COMPANIES AND DO NOT NECESSARILY REPRESENT ALL UNDERGROUND UTILITIES ADJACENT TO OR UPON PREMISES SHOWN ON PLAN.

3. CONTROLLED FILLS MUST BE COMPACTED TO 95% AS DETERMINED BY METHOD AS PER STANDARD PROCTOR AASHTO-T-99 OR ASTM-13698. DENSITY MUST BE CERTIFIED BY A REGISTERED PROFESSIONAL ENGINEER AND RESULTS SUBMITTED TO PRINCE WILLIAM COUNTY PRIOR TO FOOTING CONSTRUCTION.

4. THE HORIZONTAL AND VERTICAL LOCATION OF UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS WERE TAKEN FROM AVAILABLE INFORMATION FURNISHED BY THE APPROPRIATE UTILITY COMPANIES. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF SAID UTILITIES PRIOR TO BEGINNING EXCAVATION IN THE VICINITY THEREOF.

5. THE FINISHED GRADE OF THE ASPHALT & CONCRETE PAVEMENTS SHALL SLOPE UNIFORMLY TO FINISH ELEVATIONS SHOWN ON THE GRADING PLAN.

6. THE PLUMBING CONTRACTOR, ELECTRICAL CONTRACTOR, SIGN CONTRACTOR SHALL BE UNDER THE DIRECTION OF THE GENERAL CONTRACTOR WHO WILL BE HELD RESPONSIBLE FOR THE COORDINATION OF ALL WORK ON THIS PROJECT AND THE PROPER EXECUTION OF THE SAME.

7. WHERE IT IS NECESSARY TO CUT COUNTY/VDOT CURBS, THEY SHALL BE RESTORED AND/OR RECONSTRUCTED IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE GOVERNING COUNTY/VDOT AUTHORITIES.

8. ALL EXISTING UTILITIES SERVING THE PROPERTY SHALL BE PROPERLY TERMINATED IN COMPLIANCE WITH COUNTY REGULATION, IF NECESSARY.

9. REMOVE ALL TREES, INCLUDING ROOT STRUCTURES, EXCEPT THOSE SPECIFICALLY NOTED TO REMAIN AND THOSE ON PROPERTY LINES. DO NOT CLEAR SITE PRIOR TO COORDINATING WITH THE OWNER AND THE LANDSCAPING PLAN TO LOCATE ALL TREES TO REMAIN.

10. ALL EXTERIOR SIGNS SUPPLIED BY SIGN CONTRACTOR TO OWNER. GENERAL CONTRACTOR SHALL PROVIDE CONDUIT AND WIRE TO SIGN. FINAL CONNECTIONS BY ELECTRICAL CONTRACTOR.

11. REMOVE EXISTING TOPSOIL FROM AREAS TO BE PAVED AND REPLACE WITH SUITABLE COMPACTED FILL.

12. BACKFILL ALL TRENCHES UNDER SLABS, WALKS AND PAVED AREAS WITH BANK RUN GRAVEL. ALL EXCAVATING AND BACKFILL IS BY INDIVIDUAL CONTRACTS (PLUMBING, ELECTRICAL, ETC.).

13. MANHOLES INDICATED (STORM AND SANITARY) ARE TO BE CONSTRUCTED IN ACCORDANCE WITH ALL GOVERNING CODES OR STANDARDS (CITY, COUNTY OR STATE).

14. FOLLOW WRITTEN DIMENSIONS ALWAYS. DO NOT SCALE.

15. ALL PARKING SPACES TO BE MARKED WITH 4" WIDE STRIPES USING WHITE NON-REFLECTING TRAFFIC PAINT.

16. CONTRACTOR TO ADJUST ANY UTILITY ELEMENT MEANT TO MATCH GRADE (CLEAN OUT MANHOLES, CATCH BASINS, INLETS, ETC.) THAT IS AFFECTED BY SITE WORK OR GRADE CHANGES, WHETHER SPECIFICALLY NOTED ON PLANS OR NOT. REFER TO SITE GRADING PLAN.

17. CONTRACTOR SHALL FIELD VERIFY EXISTING LOCATION AND INVERTS OF UTILITIES PRIOR TO CONSTRUCTION. SHOULD A DISCREPANCY BE DISCOVERED, CONTRACTOR SHALL IMMEDIATELY CONTACT ENGINEER.

18. UNLESS OTHERWISE NOTED ALL PAINT TO BE FURNISHED BY G.C.

19. THE CONTRACTOR SHALL NOTIFY 'MISS UTILITY' OF VIRGINIA AT 1-800-552-7001 48 HOURS PRIOR TO BEGINNING ANY EXCAVATION.

SCOPE OF WORK

1. THE PROJECT PROPOSES TO CONSTRUCT TWO BUILDINGS WITH ASSOCIATE PARKING LOT. THE BUILDINGS ARE FOR MOTOR VEHICLE SERVICES AND OFFICE USES. SITE IMPROVEMENTS CONSIST OF THE ON-SITE PARKING LOT SWM & BMP STRUCTURES AND SANITARY MAIN EXTENSION FOR 334 LF. THE AREA OF DISTURBANCE IS 1.19 AC INCLUDING OFFSITE AND ONSITE DISTURBANCES.

2. PROPOSED USE OF THE SITE IS MOTOR VEHICLE SERVICES AND OFFICE REFER TO USE UNDER PARKING TABULATION.

3. LAND DISTURBANCE ACTIVITIES PROPOSED HEREIN SHALL BE CONDUCTED BY A VIRGINIA CERTIFIED AND REGISTERED LAND DISTURBER.

P.W.C.S.A. WATER MAIN CONSTRUCTION NOTES

1. ALL WATER CONSTRUCTION SHALL COMPLY WITH THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND PLANS OF THE P.W.C.S.A. AND THE REQUIREMENTS OF THE PRINCE WILLIAM COUNTY DESIGN AND CONSTRUCTION STANDARDS MANUAL.

2. NO WATER MAIN VALVES ARE TO BE CLOSED PRIOR TO NOTIFICATION OF P.W.C.S.A., (703) 335-7923.

3. THE DEVELOPER SHALL REQUEST INSPECTION BY THE PUBLIC WATER SUPPLY AGENCY THREE DAYS PRIOR TO COMMENCING CONSTRUCTION OF ANY WATER MAIN.

4. WORKING PRESSURE SHALL BE (20 PSI.)

5. THE DEVELOPER WILL BE RESPONSIBLE FOR ANY RELOCATION OR REMOVAL OF WATER MAINS AND APPURTENANCES DUE TO THE DEVELOPMENT OF THIS PROPERTY.

VDOT NOTES:

1. THE DEVELOPER IS RESPONSIBLE FOR ANY DAMAGE TO EXISTING ROADS AND UTILITIES WHICH OCCUR AS A RESULT OF PROJECT CONSTRUCTION WITHIN OR CONTIGUOUS TO EXISTING RIGHT OF WAY.

2. A SMOOTH GRADE SHALL BE MAINTAINED FROM THE CENTERLINE OF THE EXISTING ROAD TO THE PROPOSED EDGE OF PAVEMENT TO PRECLUDE THE FORMING OF FALSE GUTTER AND/OR THE PONDING ON ANY WATER IN THE ROADWAY. G.C. TO COORDINATE WITH VDOT INSPECTOR.

3. STANDARD GUARDRAIL AND/OR HANDRAILS SHALL BE INSTALLED AT HAZARDOUS LOCATION AS DESIGNATED DURING FIELD REVIEW BY THE COUNTY/TOWN INSPECTOR OR VDOT.

4. THE DEVELOPER IS RESPONSIBLE FOR ALL TRAFFIC CONTROL. THE DEVELOPER SHALL SUBMIT A SIGNING AND STRIPING PLAN TO THE VDOT LAND DEVELOPMENT SECTION A MINIMUM OF 30 DAYS PRIOR TO PERMIT APPLICATION. THE DEVELOPER SHALL NOT COMMENCE CONSTRUCTION OF ANY PAVEMENT COURSE WITHOUT AN APPROVED STRIPING PLAN.

5. SUBBASE DEPTH IS BASED ON AN ASSUMED CBR VALUE OF 10. SOIL TEST OF SUBGRADE MUST BE SUBMITTED FOR ACTUAL DETERMINATION OF REQUIRED SUBBASE THICKNESS PRIOR TO SUBBASE PLACEMENT.

6. A 100 mm (4") MIN. LAYER OF STONE IS REQUIRED BENEATH CURB AND GUTTER.

7. ADDITIONAL DITCH LININGS OR SILTATION AND EROSION CONTROL MEASURES SHALL BE PROVIDED, AT THE DEVELOPER'S EXPENSE, AS DETERMINED NECESSARY BY VDOT AND/OR THE COUNTY/TOWN DURING FIELD REVIEW. ALL COSTS SHALL BE ASSUMED BY THE DEVELOPER.

8. OVERLAY OF EXISTING PAVEMENT SHALL BE MINIMUM OF 32 mm (1.25") DEPTH ANY COSTS ASSOCIATED WITH PAVEMENT OVERLAY, OR THE MILLING OF EXISTING PAVEMENT TO OBTAIN REQUIRED DEPTH, SHALL BE IDENTIFIED BY THE GENERAL CONTRACTOR AND COORDINATED WITH THE DEVELOPER.

9. ALL R/W DEDICATED TO PUBLIC USE SHALL BE CLEAR AND UNENCUMBERED.

LEGEND

T-1 — BORE HOLE LOCATION

79 A — SOIL BOUNDARY LINE

NO.	DATE	REVISION
1.	FEB-2015	COUNTY FIRST REVIEW COMMENTS.
2.	AUG-2015	COUNTY SECOND REVIEW COMMENTS.
3.	MAY-2016	VDOT REVIEW COMMENTS.
4.	MAY-2016	VDOT REVIEW COMMENTS.
5.	JAN-2020	BUILDING, PARKING LAYOUT, GRADING, SWM & STORMTECH

CIVILAND,LLC
P.O. BOX 650206 STERLING, VIRGINIA 20165
(703) 404-0363 ● Fax (703) 404-0443
Farhang@civilandva.com

DESIGN BY: AK/JD
CHKD BY: FM
DATE SEP-2014

COMMONWEALTH OF VIRGINIA
FARHANG MOJGANI
Lic. No. 16844
PROFESSIONAL ENGINEER

SCALE: AS SHOWN

EXISTING CONDITION PLAN
GOMEZ FUENTES COLLISION
7490 BETHLEHEM ROAD

GAINESVILLE MAGISTERIAL DISTRICT
PRINCE WILLIAM COUNTY, VIRGINIA

SHEET NO. 02 OF 24

FILE. NO. 14-01