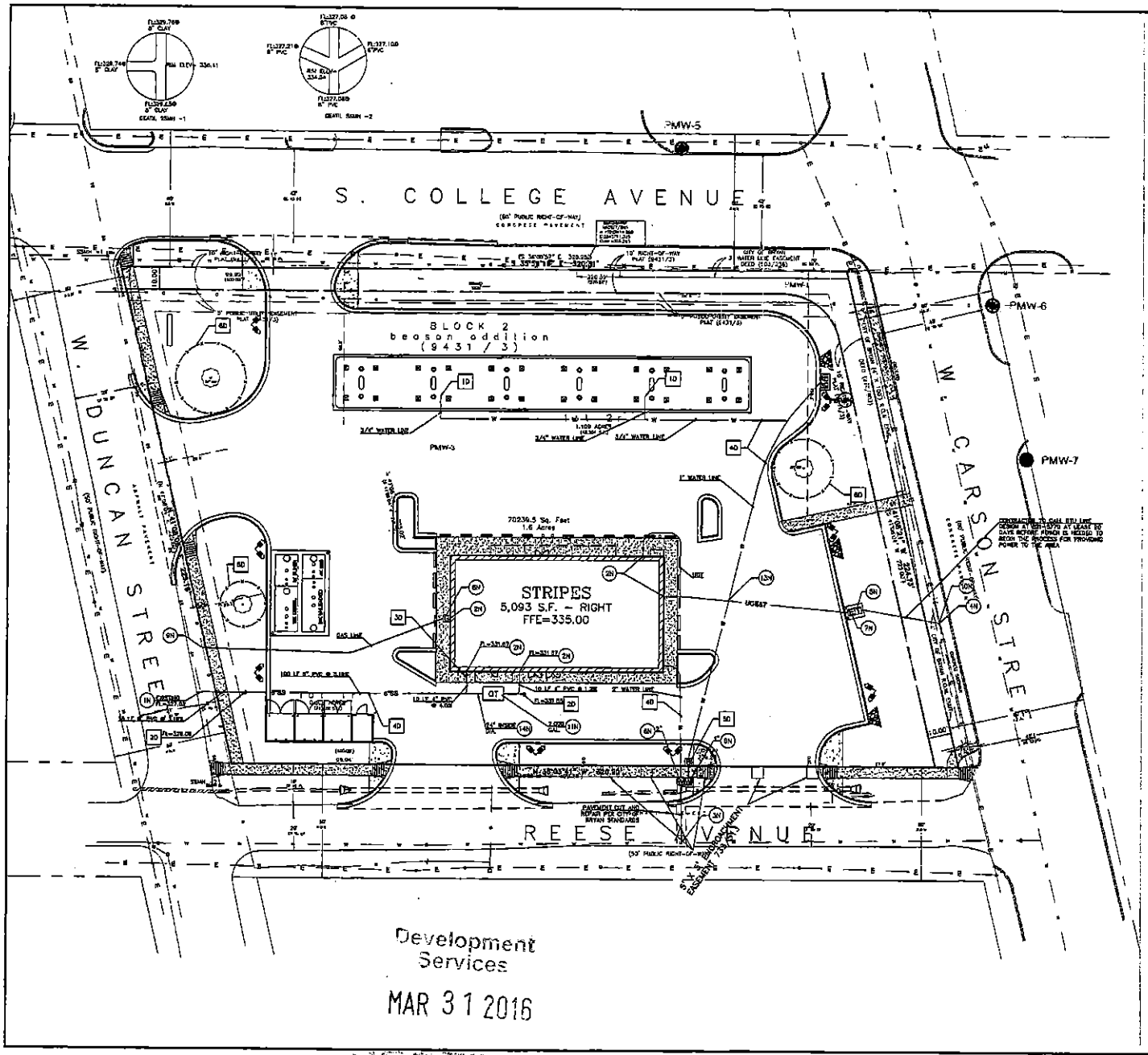

Development Services

MAR 31 2016

RECEIVED

PROPOSED

- PROPERTY LINE
- WATERLINE
- SANITARY SEWER LINE
- UGT — UNDERGROUND TELEPHONE
- UGE — UNDERGROUND ELECTRIC
- GAS — GAS LINE
- STORM SEWER

GENERAL UTILITY NOTES

1. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES AND IS RESPONSIBLE TO REPAIR ANY DAMAGE TO EXISTING UTILITIES DURING CONSTRUCTION AT NO COST TO THE OWNER.
2. ALL UTILITIES ARE SHOWN FROM INFORMATION GATHERED AND SHOULD NOT BE USED AS EXACT. CONTRACTOR SHALL VERIFY EXACT DEPTHS AND LOCATIONS PRIOR TO UTILITY INSTALLATION.
3. CONTRACTOR SHALL CONTACT THE APPROPRIATE UTILITY COMPANY FOR INSTALLATION AND INSPECTION REQUIREMENTS.
4. ALL PIPE MATERIALS SHALL COMPLY WITH LOCAL REGULATIONS.
5. ALL TRENCHING AND BEDDING SHALL BE PER THE UTILITY TRENCH AND BEDDING DETAIL.
6. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR ALL BUILDING UTILITY TIE INS.
7. ALL THRUST BLOCKING SHALL BE PER THE VERTICAL AND HORIZONTAL THRUST BLOCKING DETAILS.
8. PIPE LENGTHS SHOWN ARE APPROXIMATE. CONTRACTOR SHALL VERIFY, BASED UPON FIELD CONDITIONS, EXACT LENGTHS OF PIPE NECESSARY FOR CONNECTIONS. IF LENGTH SHOWN VARIES SIGNIFICANTLY COMPARED TO FIELD CONDITIONS, CONTRACTOR SHALL NOTIFY ENGINEER OF RECORD PRIOR TO ORDERING MATERIAL AND INSTALLATION.

NOTES

1N. CONNECT TO EXISTING SANITARY SEWER LINE
2N. CONNECT TO BUILDING
3N. CONNECT TO EXISTING WATER LINE
4N. CONNECT TO EXISTING ELECTRICAL SERVICE
5N. PAD MOUNTED TRANSFORMER
6N. WATER METER
7N. ELECTRIC METER
8N. GAS METER
9N. CONNECT TO EXISTING GAS LINE
10N. CONNECT TO EXISTING TELEPHONE LINE
11N. GREASE TRAP (SEE MEP PLAN)
12N. CONNECT WATER LINE TO AIR / WATER HVAC EQUIPMENT
13N. MAINTAIN 10' VERTICAL SEPARATION
14N. SAMPLE WELL (SEE MEP PLAN)

DETAILS

1D. GARDE MOUNTED HOSE BIB (SEE DETAIL 1/C7.0)
2D. SANITARY SEWER CLEAN-OUT (SEE MEP PLANS FOR SCHEDULE) (SEE DETAIL 1/C7.0)
3D. TWO-WAY SANITARY SEWER CLEANOUT (SEE MEP PLANS FOR SCHEDULE) (SEE DETAIL 1/C7.0)
4D. DETAILS A TRENCH FOR GRPE & PVC PIPE WITHIN NON-STRUCTURAL OR NON PAVED AREAS (SEE DETAIL 1/C7.0)
5D. DOUBLE CHECK VALVE ASSEMBLY (SEE DETAIL 1/C7.0)
6D. TREE PROTECTION FENCING (SEE DETAIL 6/C7.1) (TO BE REMOVED AFTER CONSTRUCTION)

NOTE: POTABLE WATER PROTECTION - ALL DEVICES, APPURTENANCES, APPLIANCES AND APPARATUS INTENDED TO SERVE SOME SPECIAL FUNCTION AND THAT CONNECTS TO THE WATER SUPPLY SYSTEM, SHALL BE PROVIDED WITH PROTECTION AGAINST BACKFLOW AND CONTAMINATION OF WATER SUPPLY SYSTEM.

HFA
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	GTP	12-19-14
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2	CCR2	2-23-15
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4	CCR4	3-30-15

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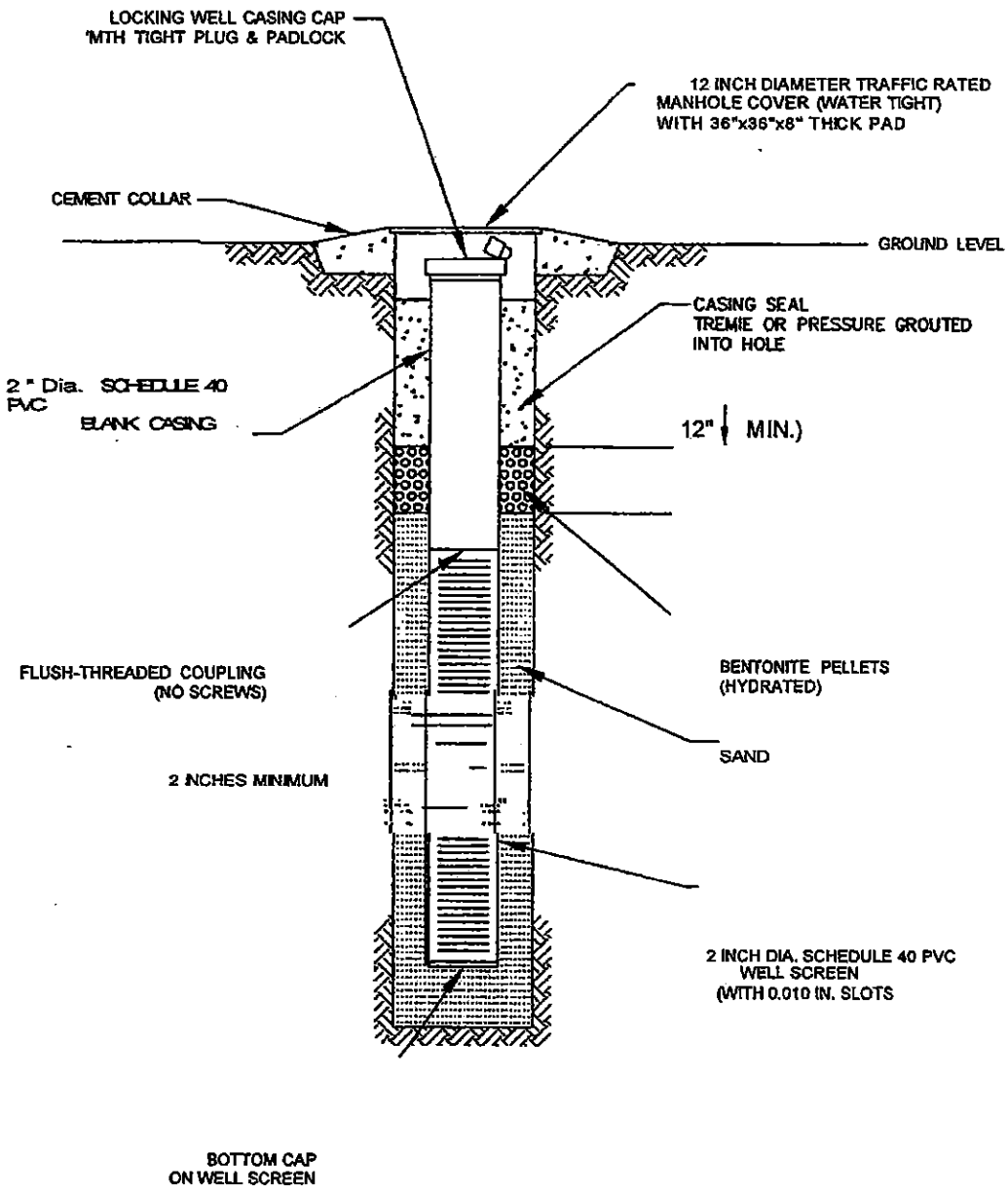
STATE OF TEXAS
PAUL J. MOSS
11/31
REGISTERED PROFESSIONAL ENGINEER
3/31/16

FOR CONSTRUCTION
TEXAS COA #F-8576

UTILITY PLAN

SHEET: C4.0

Typical Well Installation Diagram