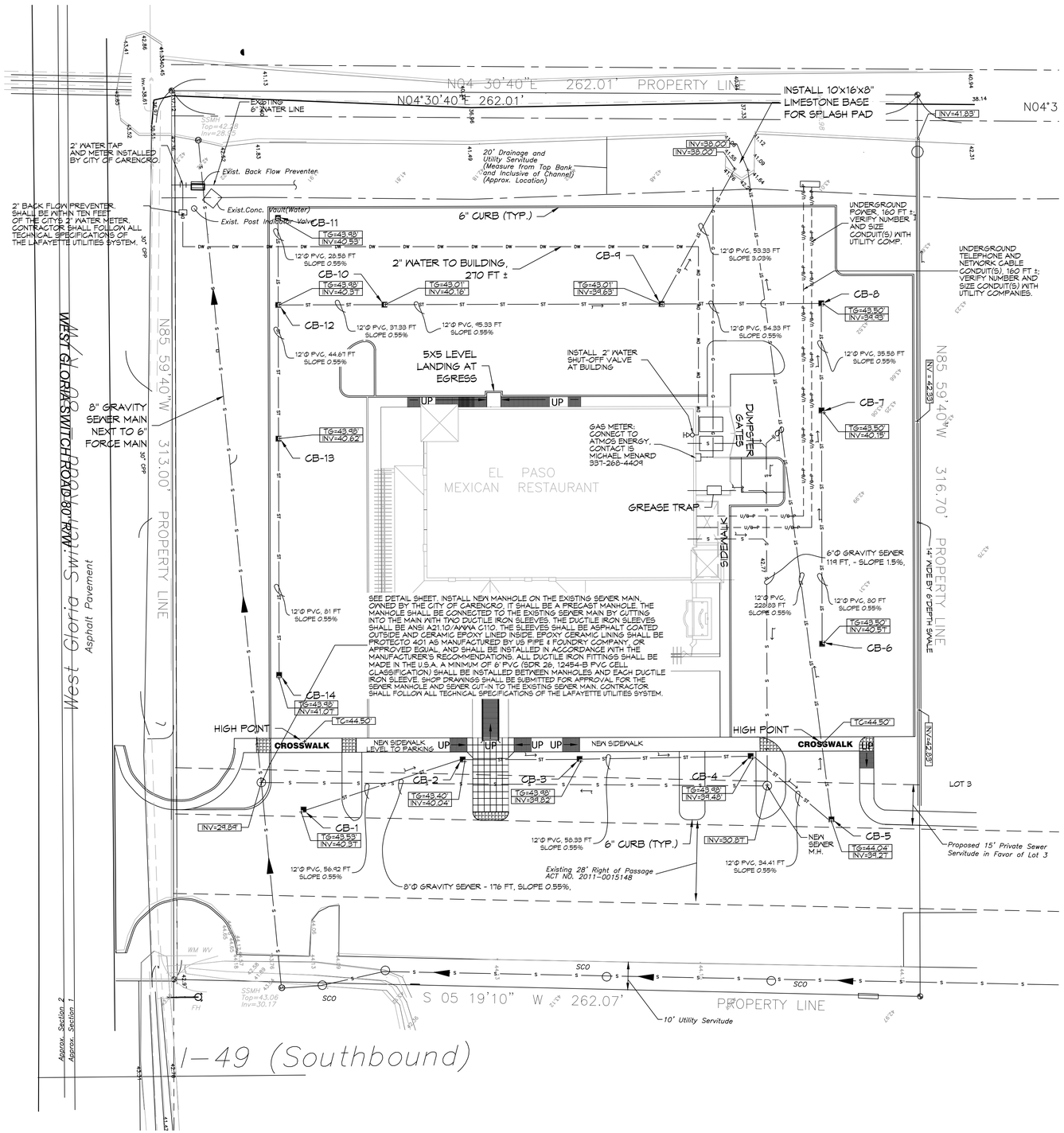


1 SITE UTILITY PLAN

SCALE: 1"=20'

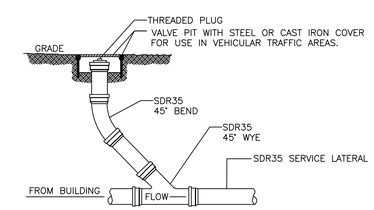
GENERAL SITE UTILITIES NOTES

1. ALL CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL STANDARDS AND REGULATIONS.
2. CONSTRUCTION SHALL NOT START UNTIL ALL MUNICIPALITIES ARE NOTIFIED AS NOT TO INTERRUPT EXISTING UTILITIES.
3. ALL DISTURBED GROUND SHALL BE RESTORED IN KIND TO A CONDITION EQUAL TO OR BETTER THAN ORIGINALLY FOUND.
4. SOIL EROSION CONTROL SHALL BE IN ACCORDANCE WITH THESE DOCUMENTS.
5. PROTECT EXISTING UTILITY LINES FROM DAMAGE. FOLLOW INDIVIDUAL UTILITY'S RECOMMENDATIONS FOR UTILITY LINE PROTECTION.
6. CONTRACTOR SHALL IMMEDIATELY REPORT ALL DAMAGE TO UTILITY LINES TO BOTH UTILITY COMPANY AND ENGINEER.
7. ALL DAMAGE CAUSED TO EXISTING UTILITY LINES BY CONTRACTOR'S OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR TO COMPLETE SATISFACTION OF THE UTILITY COMPANY AND ENGINEER.
8. LOCATION OF EXISTING UTILITIES IS APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY EXACT LOCATIONS.
9. CONTRACTOR IS RESPONSIBLE FOR CUT AND CAP OF EXISTING UTILITIES PRIOR TO ANY DEMOLITION.
10. CONTRACTOR SHALL CONTACT LOUISIANA ONE CALL PRIOR TO COMMENCEMENT OF SITE EXCAVATION.
11. GRAVITY FLOW PIPING BELOW GRADE SHALL BE SDR-35. SEWAGE LINES THAT ARE 4" or 6" SHALL BE SLOPED 1/8" PER FOOT; ALL GRAVITY FLOW PIPING 8" OR ABOVE SLOPE AT 0.55%.
12. WATER PIPING BELOW GRADE SHALL BE PVC SCHEDULE 40, ABOVE THE NATURAL GRADE SHALL BE CPVC SCHEDULE 80.
13. ELECTRICAL CONDUIT BELOW GRADE SHALL BE PVC SCHEDULE 40, ABOVE THE NATURAL GRADE SHALL BE CPVC SCHEDULE 80.

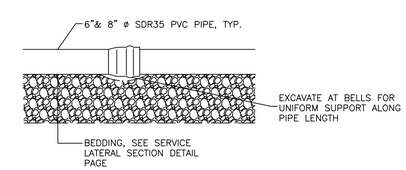
SITE DRAINAGE LEGEND

—— ST —— ST —— ST ——	SUBSURFACE STORM WATER DRAINAGE PIPE
—— S —— S —— S —— S ——	SUBSURFACE GRAVITY SEWER
—— DW —— DW —— DW ——	SUBSURFACE DOMESTIC WATER LINE
— — U/G-P — — U/G-P — — U/G-P —	SUBSURFACE ELECTRICAL, TELEPHONE, CABLE CONDUIT(S)
→	DRAINAGE FLOW DIRECTION ARROW

PRELIMINARY DRAWINGS
NOT FOR CONSTRUCTION



SEWER CLEANOUT DETAIL



SERVICE LATERAL DETAIL

DAMMON ENGINEERING, INC.
554 Old Spanish Trail Slidell, LA 70458 (985) 649-5832
www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.5832

Chief Engineer: Brian Mistich, PE
554 Old Spanish Trail
Slidell, LA 70458

#	DESCRIPTION	DATE

REVISIONS

SEAL:

STATE OF LOUISIANA — BRIAN A. MISTICH — License No. 30187 — 9/13/2019 — PROFESSIONAL ENGINEER

DRAINAGE ANALYSIS FOR THE
EL PASO MEXICAN GRILL
200 WEST GLORIA SWITCH ROAD
CARENCRO, LA 70520

JOB No: 22841 | DATE: SEPTEMBER 1, 2019
DRAWN BY: DD | CHECKED BY: BAM

SHEET TITLE:
SITE UTILITY PLAN

DRAWING NUMBER:
C2.1

SHEET No: 3 of 7