

UTILITY & PAVING PLAN

SCALE 1" = 20'

CAUTION - NOTICE TO CONTRACTOR

THE CONTRACTOR IS PUT ON NOTICE THAT THERE MAY BE NUMEROUS UNDERGROUND UTILITIES IN THE LINE OF WORK, SUCH AS WATER, SEWER, GAS, PIPELINE, TELEPHONE AND ELECTRIC, SOME MAY BE ABANDONED WHILE MANY ARE ACTIVE. EXISTING UTILITIES SHOWN ON THE PLANS REPRESENT A DILIGENT EFFORT TO SHOW THEIR APPROXIMATE LOCATION.

THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN CONDUCTING EXCAVATION OPERATIONS. DAMAGES SHALL BE REPAIRED IMMEDIATELY AT CONTRACTOR'S EXPENSE.

THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANY AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST FIELD LOCATION OF UTILITIES.

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENT SHOWN ON THE PLANS.

INSPECTIONS/CERTIFICATIONS NOTE

ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY LOCAL CODES AND/OR UTILITY SERVICE COMPANIES SHALL BE PERFORMED PRIOR TO SUBSTANTIAL PROJECT COMPLETION.

PERMITS NOTE

CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS REQUIRED BY FEDERAL, STATE, OR LOCAL CODES AND/OR UTILITY SERVICE COMPANIES PRIOR TO START OF CONSTRUCTION.

TOPOGRAPHIC SURVEY NOTE

EXISTING TOPOGRAPHIC INFORMATION SHOWN ON THESE PLANS WAS PREPARED BY HARRIS & ASSOCIATES. IF CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, HE SHALL HAVE MADE, AT HIS EXPENSE, A TOPOGRAPHIC SURVEY BY A REGISTERED LAND SURVEYOR AND SUBMIT IT TO THE OWNER FOR REVIEW. THE ENGINEER'S SEAL ON THESE PLANS DOES NOT APPLY TO THE PROPERTY BOUNDARY INFORMATION SHOWN HEREON.

BENCHMARK

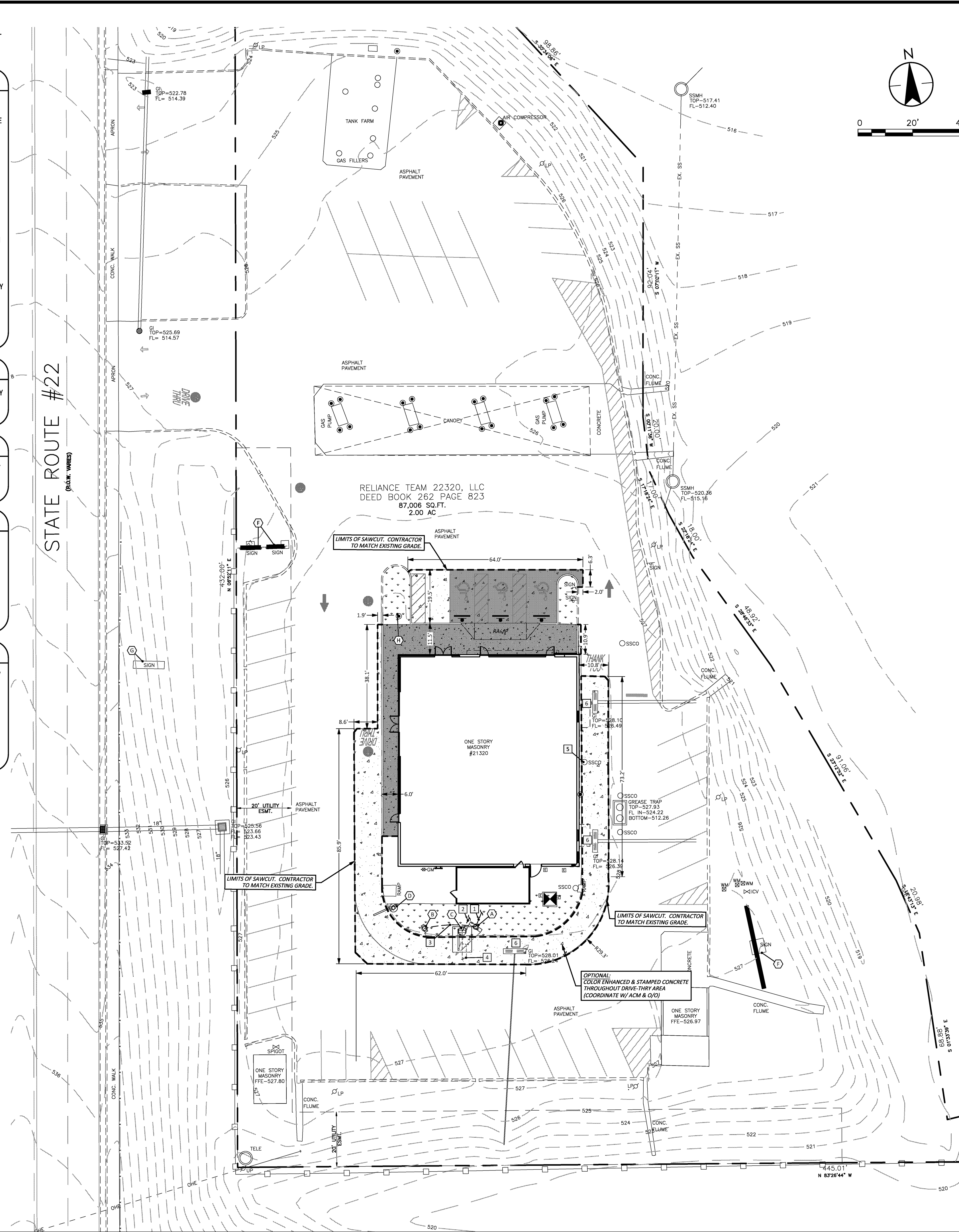
IF THE CONTRACTOR RELOCATES REFERENCE MARKERS WITH A NEW REFERENCE MARKER, IT SHALL BE LOCATED WITHIN A HORIZONTAL AND VERTICAL TOLERANCE OF 0.10'

BM#1
TDOT BENCHMARK #39-022-01:
LOCATED 0.37 MILES SOUTH OF I-40, 39
FT EAST OF THE CENTERLINE OF STATE
ROUTE 22

ELEVATION = 493.68 (NAVD88)



Know what's below.
Call before you dig.



PLAN LEGEND

- SAWCUT LINE
- PROPOSED HEAVY DUTY CONCRETE @ ACCESSIBLE AREAS
- PROPOSED HEAVY DUTY CONCRETE PAVEMENT
- PROPOSED CONCRETE SIDEWALK
- PROPOSED CONCRETE SIDEWALK @ ACCESSIBLE AREAS
- PROPOSED LANDSCAPE AREAS

SIGN KEYNOTES

- PRIMARY DIGITAL MENU BOARD
- PRIMARY DIGITAL PRE-BROWSE BOARD
- PRIMARY C.O.D.
- SINGLE GATEWAY
- EXISTING DIRECTIONAL SIGN
- EXISTING POLE SIGN
- EXISTING MONUMENT SIGN
- EXISTING FLAG POLE

ELITE CONSTRUCTION GROUP
LAKE JACKSON, TX
PHONE: 979-285-0712
NOTE: THESE PRINTS HAVE BEEN
REDUCED BY 50 PERCENT. SCALE
WILL BE 50 PERCENT OF WHAT IS
NOTED ON PLANS

UTILITY KEYNOTES

- 2" CONDUIT FROM BUILDING TO PRIMARY DIGITAL MENU BOARD
- (2) 1-1/2" CONDUITS FROM BUILDING TO CUSTOMER ORDER DISPLAY
- 1" CONDUIT FROM DIGITAL MENU BOARD TO DIGITAL PRE-BROWSE BOARD
- 1-1/2" SLEEVE FOR VEHICLE LOOP DETECTOR
- EXISTING SANITARY SEWER CLEANOUT. ADJUST LID TO MATCH FINISHED GRADE. (REFER TO GRADING PLAN)
- EXISTING GRATE INLET. ADJUST GRATE TO MATCH FINISHED GRADE. (REFER TO GRADING PLAN)

PAVEMENT RECOMMENDATIONS

- PAVEMENT AND SUBGRADE SHALL BE PREPARED IN ACCORDANCE WITH THE ORIGINAL GEOTECHNICAL REPORT.
- SUBGRADE SHOULD BE SCARIFIED TO A 6" DEPTH AND LIME STABILIZED TO 4 PERCENT BY WEIGHT WITH HYDRATED LIME THEN COMPACTED TO AT LEAST 95 PERCENT OF THE STANDARD PROCTOR (ASTM D 698) MAXIMUM DRY DENSITY WITHIN +2/-3 PERCENT OPTIMUM MOISTURE CONTENT.
- PAVEMENT MAY BE PLACED AFTER THE SUBGRADE HAS BEEN PROPERLY COMPACTED, FINE-GRADED AND PROOF ROLLED AS SPECIFIED IN THE SOILS REPORT.
- WATER SHOULD NOT BE ALLOWED TO POND BEHIND CURBS AND SATURATE THE BASE MATERIALS. GRANULAR BASE MATERIAL SHOULD EXTEND THROUGH THE SLOPE PROVIDING UNDERGROUND DRAINAGE AN EXIT PATH.
- REFER TO STANDARD DETAILS FOR CONCRETE JOINT SPECIFICATIONS UNLESS NOTED OTHERWISE IN THE SOILS REPORT.
- ALL CONCRETE PAVEMENT SHALL BE 4,000 PSI @ 28 DAYS AND REINFORCED WITH #3 BARS @ 18" O.C.E.W.
- IT SHALL BE THE CONTRACTOR RESPONSIBILITY TO REFER TO GEOTECHNICAL REPORT FOR ADDITIONAL INFORMATION.

PAVING NOTES

- ALL PARKING LOT IMPROVEMENTS SHALL MATCH SURROUNDING EXISTING GRADES.
- ALL EXISTING PAVEMENT EDGES SHALL BE PROTECTED DURING CONSTRUCTION UNTIL NEW/FINAL PAVEMENT IS INSTALLED.
- REFER TO SITE PLAN FOR ADDITIONAL DIMENSIONS, RADII, ETC.
- THE PAVING CONTRACTOR SHALL NOT PLACE PERMANENT PAVEMENT UNTIL ALL SLEEVING FOR ELECTRIC, GAS, TELEPHONE, CABLE TV, SITE IRRIGATION, ETC. HAS BEEN INSTALLED. IT SHALL BE THE PAVING CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL SLEEVING IS IN PLACE PRIOR TO PLACING OF PERMANENT PAVEMENT. PRIOR TO STARTING THE CONSTRUCTION, THE CONTRACTOR SHALL MAKE CERTAIN THAT ALL REQUIRED PERMITS AND APPROVALS FROM GOVERNING AGENCIES HAVE BEEN OBTAINED.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ANY TRAFFIC CONTROL NECESSARY FOR DRIVE DEMOLITION/CONSTRUCTION.

UTILITY NOTES

- PAINT ALL EXTERIOR/EXPOSED CONDUITS TO MATCH THE EXTERIOR FACADE OF BUILDING. PROTECT BUILDING FROM OVER SPRAY AND CLEAN BUILDING IN THE EVENT OF ANY INADVERTENT PAINTING.
- ALL ELECTRICAL/CONDUIT RUNS ARE SCHEMATIC ONLY. LOT LIGHTS ARE TO BE WIRED TO TWO (2) OR MORE CIRCUITS IN AN ALTERNATING SEQUENCE.
- ADJUST TO FINISHED GRADE ANY ACCESS POINTS FOR EXISTING UTILITIES.
- IT SHALL BE THE SIGN INSTALLER'S RESPONSIBILITY TO ENSURE THE PROPOSED SIGN LOCATIONS DO NOT INTERFERE WITH ANY UTILITIES AND COMPLY WITH ALL APPLICABLE CITY CODES. SIGN INSTALLER SHALL ALSO OBTAIN APPROVAL FROM THE APPROPRIATE ENTITIES PRIOR TO INSTALLING THE SIGNS WITHIN ANY EXISTING EASEMENTS.

BY

DESCRIPTION

DATE

REV

PREPARED BY:

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PROJECT ADDRESS:

21320 TN-22

PARKERS CROSSROADS, TENNESSEE 38388

STATE CODE:

041-0750

PROJECT NUMBER:

MRP

16-1507-19

TITLE

UTILITY & PAVING PLAN

SHEET NO.

C5.0