

SITE DEVELOPMENT PLANS FOR MURPHY OIL USA, INC. GREENWOOD, SOUTH CAROLINA

508 SC-72 (WALMART SUPERCENTER #1382)

GENERAL NOTES:

- CONTRACTOR SHALL BE RESPONSIBLE FOR RAZING AND REMOVAL OF THE EXISTING STRUCTURES, RELATED UTILITIES, PAVING, UNDERGROUND STORAGE TANKS AND ANY OTHER EXISTING IMPROVEMENTS AS NOTED.
- CONTRACTOR IS TO REMOVE AND DISPOSE OF ALL DEBRIS, RUBBISH AND OTHER MATERIALS RESULTING FROM PREVIOUS AND CURRENT DEMOLITION OPERATIONS. DISPOSAL WILL BE IN ACCORDANCE WITH ALL LOCAL, STATE AND/OR FEDERAL REGULATIONS GOVERNING SUCH OPERATIONS.
- THE GENERAL CONTRACTOR WILL BE HELD SOLELY RESPONSIBLE FOR AND SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASES OF THIS PROJECT.
- WARRANTY/DISCLAIMER:**
THE DESIGNS REPRESENTED IN THESE PLANS ARE IN ACCORDANCE WITH ESTABLISHED PRACTICES OF CIVIL ENGINEERING FOR THE DESIGN FUNCTIONS AND USES INTENDED BY THE OWNER AT THIS TIME. HOWEVER, NEITHER THE ENGINEER NOR ITS PERSONNEL CAN OR DO WARRANT THESE DESIGNS OR PLANS AS CONSTRUCTED EXCEPT IN THE SPECIFIC CASES WHERE THE ENGINEER INSPECTS AND CONTROLS THE PHYSICAL CONSTRUCTION ON A CONTEMPORARY BASIS AT THE SITE.
- SAFETY NOTICE TO CONTRACTOR:**
IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. ANY CONSTRUCTION OBSERVATION BY THE ENGINEER OF THE CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES, IN, ON OR NEAR THE CONSTRUCTION SITE.
- ALL CONSTRUCTION WITHIN STATE HIGHWAY DEPARTMENT RIGHT-OF-WAY SHALL BE COORDINATED WITH THE HIGHWAY DEPARTMENT RESIDENT MAINTENANCE ENGINEER.
- ALL SITE WORK FOR THIS PROJECT SHALL MEET OR EXCEED THE SPECIFICATIONS OF THE RELEVANT UTILITY COMPANY OR REGULATORY AUTHORITY, AND THE SPECIFICATIONS FOR THE CONSTRUCTION OF THE EXISTING IMPROVEMENTS WHICH ARE BEING ALTERED OR REPLACED. CONTRACTOR SHALL CONTACT THE ENGINEER FOR SPECIFICATION SECTIONS FOR ITEMS SUCH AS LANDSCAPING AND IRRIGATION THAT ARE AFFECTED BY THE WORK BUT NOT COMPLETELY DETAILED OR SPECIFIED ON THESE PLANS.
- CONSTRUCTION AND INSTALLATION OF 1,200 S.F. C-STORE, ALL UTILITY ENTRANCES, (1)25,000 GAL-REGULAR, (1)8,000 GAL-PREMIUM, (1)10,000 GAL-DIESEL, AND (1)8,000 GAL-E-O UNDERGROUND TANKS SHALL BE IN ACCORDANCE WITH ASSOCIATED PLANS.
- CONTRACTOR IS NOT TO START WORK UNTIL MURPHY OIL USA HAS RECEIVED WRITTEN AUTHORIZATION FROM WAL-MART AND WAL-MART STORE MANAGER HAS BEEN CONSULTED FOR SCHEDULING AND COORDINATION.

NOTES TO CONTRACTOR

- THE CONTRACTOR SHALL PROVIDE THE ENGINEER OF RECORD WITH THE DATE WHEN CONSTRUCTION IS TO BEGIN.
- THE CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTION SURVEYING, STAKING, AND LAYOUT.
- THE CONTRACTOR IS RESPONSIBLE FOR KEEPING THE ENGINEER OF RECORD INFORMED OF ANY DEVIATIONS DURING CONSTRUCTION AND SHALL REPORT THEM IMMEDIATELY.
- CONTRACTOR IS REQUIRED TO KEEP REDLINE AS-BUILTS AND TO PROVIDE THOSE TO MURPHY UPON COMPLETION.
- CONTRACTOR IS RESPONSIBLE FOR UNDERSTANDING THE AS-BUILT AND CERTIFICATE OF OCCUPANCY (C.O.) REQUIREMENTS FROM THE ISSUING AUTHORITY.
- IF AN AS-BUILT SURVEY IS REQUIRED BY THE ISSUING AUTHORITY, THE CONTRACTOR SHALL BE RESPONSIBLE OBTAINING THE AS-BUILT SURVEY, PREPARED BY A LICENSED SURVEYOR, AND SUBMITTING THE AS-BUILT SURVEY TO ISSUING AUTHORITY AND THE ENGINEER OF RECORD.

WETLANDS NOTE:

ANY DEVELOPMENT, EXCAVATION, CONSTRUCTION, OR FILLING IN A U.S. ARMY CORPS OF ENGINEERS DESIGNATED WETLAND IS SUBJECT TO LOCAL, STATE, AND FEDERAL APPROVALS. THE CONTRACTOR SHALL COMPLY WITH ALL PERMIT REQUIREMENTS AND/OR RESTRICTIONS AND ANY VIOLATION WILL BE SUBJECT TO FEDERAL PENALTY. THE CONTRACTOR SHALL HOLD THE OWNER DEVELOPER, ENGINEER AND THE LOCAL GOVERNING AGENCIES HARMLESS AGAINST SUCH VIOLATIONS.

FLOOD CERTIFICATION:

THIS PROPERTY IS NOT LOCATED WITHIN ANY PREVIOUSLY ESTABLISHED 100-YEAR FLOOD PLAIN AS SHOWN BY FEDERAL EMERGENCY MANAGEMENT AGENCY, FLOOD INSURANCE RATE MAP #13030, DATED 03/23/2011.

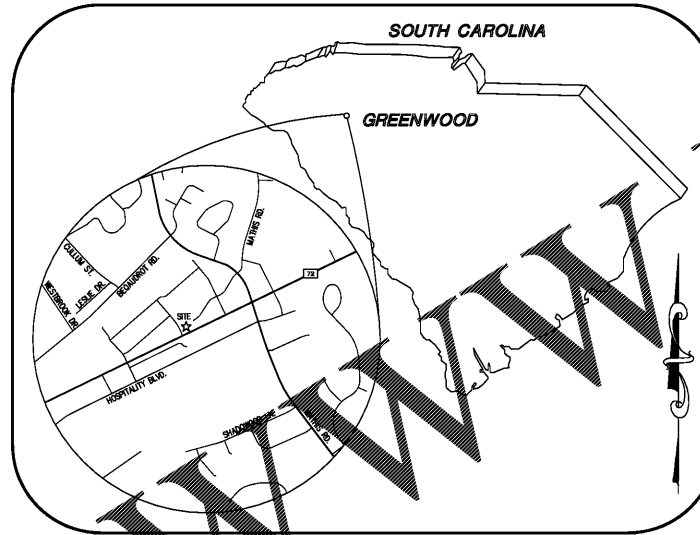
NOTICE TO BIDDERS:

ALL QUESTIONS REGARDING THE PREPARATION OF THE GENERAL CONTRACTOR'S BID SHALL BE DIRECTED TO THE OWNER'S CONSTRUCTION DEPARTMENT AT (870) 866-7681 (JASON LAIRD). SUBCONTRACTORS MUST DIRECT THEIR QUESTIONS THROUGH THE GENERAL CONTRACTOR. THE CONSULTING ARCHITECT AND/OR THE CONSULTING ENGINEER SHALL NOT BE CONTACTED DIRECTLY WITHOUT PRIOR AUTHORIZATION FROM THE OWNER/DEVELOPER.

INFORMATION TO CONTRACTOR:

- MURPHY AND THE GENERAL GC ARE MADE AWARE THAT THIS PROJECT GOING OUT TO BID PRIOR TO PERMITS BEING OBTAINED. THIS INFORMATION IS BEING PROVIDED AS A BRIEF OVERVIEW OF THE PROJECT FOR INFORMATION ONLY AND IS NOT CONCLUSIVE. CONTRACT DOCUMENTS PROVIDED BY MURPHY INCLUDING PLANS AND SPECIFICATION SHALL GOVERN THE EXECUTION OF THE CONSTRUCTION CONTRACT.
- ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES BETWEEN CONSTRUCTION DRAWINGS AND FIELD OBSERVATIONS REGARDING THE SITE-WORK SCOPE OF WORK.
- SWPPP - THE TOTAL DISTURBED ACREAGE FOR THE PROJECT IS APPROXIMATELY 0.54 ACRES. THE GC SHALL FOLLOW THE REQUIREMENTS OUTLINED IN THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) PREPARED BY THE CIVIL ENGINEER, THE EROSION AND SEDIMENT CONTROL PLANS, GENERAL PERMIT NUMBER SCR100000, AND SHALL PROTECT THE ADJACENT PROPERTY AND STORMWATER FACILITIES FROM SILT RUNOFF AND POSSIBLE CONTAMINANTS DURING CONSTRUCTION.
- THE GC IS TO NOTIFY THE ENGINEER OF RECORD THE DATE WHEN CONSTRUCTION IS TO COMMENCE. (INSERT SPECIFIC COUNTY, STATE, DISTRICT ADDITIONAL REQUIREMENTS IF NEEDED).
- N.O.I. HAS BEEN ISSUED. N.O.T. WILL NEED TO BE COMPLETED ONCE CONSTRUCTION ACTIVITIES HAVE BEEN STABILIZED. A BLANK N.O.T. FORM IS LOCATED IN THE SWPPP.
- THE BUILDING, CANOPY, SIGNS AND DUMPSTER COLORS AND TREATMENTS MUST BE COORDINATED WITH THE APPROVED SITE RENDERING PREPARED BY GREENBERGFARROW DATED FEBRUARY 22, 2018.
- CONSTRUCTION OF THE RETAINING WALL SHALL BE PER DETAIL AND SPECIFICATIONS FOUND ON SHEET RW1 PREPARED BY UNITED CONSULTING OF THE CONSTRUCTION DRAWINGS (DATED MARCH 26, 2018).
- A PRE-CONSTRUCTION MEETING IS ANTICIPATED WITH CITY OF GREENWOOD REPRESENTATIVES PRIOR TO COMMENCING CONSTRUCTION.
- AS-BUILT OR RECORD DRAWINGS WILL BE REQUIRED TO OBTAIN THE CERTIFICATE OF OCCUPANCY - GC IS HEREBY ADVISED TO KEEP AS-BUILT RECORDS AND PROVIDE TO THE ENGINEER AND TO SCHEDULE THE AS-BUILT SURVEY WITH SUFFICIENT TIME TO PERFORM THE SURVEY AND HAVE IT REVIEWED/APPROVED BY THE CITY OF GREENWOOD (TWO WEEKS MINIMUM TIME EXPECTED).
- PERMITS AND APPROVAL REQUIREMENTS:
 - BUILDING - UNDER REVIEW
 - STATE FIRE MARSHAL - APPLICABLE
 - EROSION CONTROL STOP - SURVEY OF
 - SEWER MUST BE LOCATED
 - SIGN PERMIT - GC SHALL BE RESPONSIBLE FOR PULLING THE FINAL SIGN PERMIT AND PAYING ANY OUTSTANDING FEES ASSOCIATED WITH THE PERMIT.

ENGINEER (CIVIL)
C-0 COVER SHEET
C-0-1 COMPOSITE SITE PLAN
C-1 SITE PLAN
S-2 SURVEY
C-3 GRADING PLAN
C-4 EROSION CONTROL PHASE 1
C-4-1 EROSION CONTROL PHASE 2
C-4-2 EROSION & SEDIMENT CONTROL DETAILS
C-5 DEMOLITION PLAN
C-6 UTILITY PLAN
C-7 PAVING/JOINT LAYOUT PLAN
C-8 TRUCK ROUTE PLAN
C-9 LANDSCAPE PLAN - OMITTED
C-11 IRRIGATION PLAN - OMITTED
C-12 DETAIL SHEET
C-13 DETAIL SHEET
C-14 DETAIL SHEET
L-1.0 PHOTOMETRIC PLAN
RW1 SITE RETAINING WALL



Vicinity Map
NOT TO SCALE

PLAN INDEX:

GALLOWAY (TANK/PIPING)	GREENBERGFARROW (BUILDING)	GREENBERGFARROW (CANOPY)
C0 COVER SHEET	CS1 COVER SHEET	CS1 COVER SHEET
FS-1 SPECIFICATIONS	A1 ACCESSIBILITY STANDARDS NOTES & DETAILS	S1 STRUCTURAL GENERAL NOTES
FS-2 SPECIFICATIONS	A2 EGRESS/ACCESSIBILITY FLOOR PLAN	E1 FRAMING PLAN
FS-3 SPECIFICATIONS	S1 STRUCTURAL GENERAL NOTES	E2 ELEVATIONS
F-1 NOTES AND PARTS LIST	E1 EXTERIOR ELEVATIONS	E3 LIGHTING AND SOFFIT PLAN
F-1.1 PARTS LIST	E2 EXTERIOR ELEVATIONS	E4 SECTION
F-2 TANK INSTALLATION AND ANCHORING DETAILS	E3 FLOOR PLAN	E5 SECTION
F-3 TANK SUMP AND VENTING DETAILS	E4 FLOOR FRAMING PLAN	E6 SECTION
F-4 TANK RISER, OBSERVATION WELL AND VENTING DETAILS	E5 ROOF FRAMING PLAN	F1 FOUNDATION PLAN
F-5 PRODUCT PIPING PLAN	E6 SECTION	
F-6 DUALOY PIPING SOLUTION	E7 SECTION	
F-7 STANDARD YARD AND DRIVE DETAILS	E8 INTERIOR ELEVATIONS	
F-8 PARTIAL PAVING PLAN	E9 INTERIOR ELEVATIONS	
FD-1 DISPENSER DETAILS	E10 FLOOR FINISH PLAN	
FE-1 CONDUIT PLAN, PUMPS AND DISPENSER WIRING DIAGRAM	EL1 ELECTRICAL PLAN	
FE-2 PUMPS AND DISPENSER CONTROL WIRING DIAGRAM	EL2 LIGHTING PLAN	
FE03 CANOPY WIRING LAYOUT, ELEVATIONS AND DETAILS	EL3 ELECTRICAL DETAILS	
FE-4 SITE MONITORING DIAGRAM	EL4 ELECTRICAL PANEL SCHEDULE	
FL-1 LABELING PLACEMENT STANDARDS	P1 PLUMBING PLAN	
FL-2 STANDARD LABELING DETAILS	P2 PLUMBING & WATER RISER	
	M1 MECHANICAL PLAN	
	M2 MECHANICAL ROOF PLAN	
	F1 FOUNDATION PLAN	
	F2 FOUNDATION DETAILS	
	GC1 GC SCOPE OF WORK FLOOR PLAN	

RESOURCE LIST:

PLANNING AND ZONING	BUILDING	MURPHY
GREENWOOD COUNTY PLANNING DEPARTMENT 528 MONUMENT STREET GREENWOOD, SC 29646 CONTACT: LAWRENCE OUZTS PHONE: (864) 942-8425 EMAIL: LAWRENCE.OUZTS@GREENWOODSC.GOV	CITY OF GREENWOOD 528 MONUMENT STREET GREENWOOD, SC 29646 CONTACT: LAWRENCE OUZTS PHONE: (864) 942-8425 EMAIL: LAWRENCE.OUZTS@GREENWOODSC.GOV	200 PEACH ST. EL DORADO, AR 71780 CONTACT: CARLOS GUTIERREZ PHONE: (870) 875-7585 EMAIL: CARLOS.GUTIERREZ@MURPHYUSA.COM
STORMWATER GREENWOOD COUNTY ENGINEER 528 MONUMENT STREET GREENWOOD, SC 29646 CONTACT: RETT TEMPLETON PHONE: (964) 942-8639 EMAIL: RETT.TEMPLETON@GREENWOODSC.GOV	FIRE PREVENTION CITY OF GREENWOOD 528 MONUMENT STREET GREENWOOD, SC 29646 CONTACT: LAWRENCE OUZTS PHONE: (864) 942-8425 EMAIL: LAWRENCE.OUZTS@GREENWOODSC.GOV	SEWER GREENWOOD METROPOLITAN DISTRICT 110 METRO DRIVE GREENWOOD, SC 29646 CONTACT: BRIAN WALDREP PHONE: (864) 942-3901 EMAIL: BWALDREP@GREENWOODMETRO.COM
WATER GREENWOOD COMMISSIONERS OF PUBLIC WORKS 121 W COURT AVE GREENWOOD, SC 29646 CONTACT: BRIAN WARD PHONE: (864) 942-8183 EMAIL: BWARD@GREENWOODCPW.COM	ELECTRIC DUKE ENERGY 130 MONTAGUE AVE GREENWOOD, SC 29649 CONTACT: NEIL ANDERSON PHONE: (864) 227-5433 EMAIL: NEILANDERSON@DUKE-ENERGY.COM	TELEPHONE CENTURYLINK PHONE: (866) 476-9909
HEALTH GREENWOOD COUNTY PUBLIC HEALTH DEPARTMENT 1736 SOUTH MAIN STREET GREENWOOD, SC 29646 CONTACT: BOB BAILEY PHONE: (864) 942-3600	STORMWATER/NOI SCOHEC STORMWATER PERMITTING SECTION 2600 BULL STREET COLUMBIA, SC 29201 CONTACT: CYNTHIA ASHFORD PHONE: (803) 898-3995 EMAIL: ASHFORD@SCOHEC.SC.GOV	GEOTECH UNITED CONSULTING, INC. 625 HOLCOMB BRIDGE ROAD NORCROSS, GA 30071 CONTACT: MEHDI MOAZZAMI PHONE: (770) 209-0029

AGENCY

DATE

PLANNING & ZONING	
STORMWATER	
BUILDING	
NPDES	
WAL-MART	

BASED ON A SURVEY BY:
BECHTLER GREENFIELD SURVEYING, LLC.
1430 WEST PEACHTREE ST. NW, SUITE 225
ATLANTA, GEORGIA 30309
PHONE: (770) 422-8181
FAX: (770) 4228101
JULY 24, 2017

REVISION	DATE	DESCRIPTION
REV-0	03-19-18	PRELIMINARY REVIEW SET
REV-1	03-30-18	SUBMITTAL SET
REV-2	04-27-18	WALMART SUBMITTAL

GreenbergFarrow

CONTACT: DOMINIC SERRA
1430 WEST PEACHTREE ST. NW, STE. 200
ATLANTA, GEORGIA 30309
(404) 601-4000

JOB NO.: 20170844.0
DATE: 04-27-18
SHEET NO.: REV-2 C-0