



LEGEND

EXISTING	
CHDPE	CORRUGATED HIGH-DENSITY POLYETHYLENE PIPE
MH	MANHOLE
ICV	IRRIGATION CONTROL VALVE
WM	WATER METER
RCP	REINFORCED CONCRETE PIPE
BM	BENCHMARK
CP	CONTROL POINT

PROPOSED	
---	BOUNDARY LINE
---	CONSTRUCTION FENCE

GENERAL DEMOLITION NOTES

- CONTRACTOR SHALL BE RESPONSIBLE FOR 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 SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASES OF THIS PROJECT. THE CONTRACTOR WILL BE HELD SOLELY RESPONSIBLE FOR ANY DAMAGES TO THE ADJACENT PROPERTIES OCCURRING DURING THE CONSTRUCTION PHASES OF THIS PROJECT.
- 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 COMPANY AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES.
- IF DEMOLITION OR CONSTRUCTION ON SITE WILL INTERFERE WITH THE WAL-MART TRAFFIC FLOW OR ADJACENT PROPERTY OWNER'S TRAFFIC FLOW, THE CONTRACTOR SHALL COORDINATE WITH THE WAL-MART CONSTRUCTION/STORE MANAGER AND/OR ADJACENT PROPERTY OWNER, TO MINIMIZE THE IMPACT ON TRAFFIC FLOW. TEMPORARY RE-ROUTING OF TRAFFIC IS TO BE ACCOMPLISHED BY USING DOT APPROVED TRAFFIC BARRICADES, BARRELS, AND/OR CONES. TEMPORARY SIGNAGE AND FLAGMEN MAY BE ALSO NECESSARY.
- CONTRACTOR SHALL BEGIN CONSTRUCTION OF ANY LIGHT POLE BASES FOR RELOCATED LIGHT FIXTURES AND RELOCATION OF ELECTRICAL SYSTEM AS SOON AS DEMOLITION BEGINS. CONTRACTOR SHALL BE AWARE THAT INTERRUPTION OF POWER TO ANY LIGHT POLES OR SIGNS SHALL NOT EXCEED 24 HOURS.
- INTERRUPTION OF POWER TO ANY LIGHT POLES OR SIGNS SHALL NOT EXCEED (24) HOURS.
- CONTRACTOR SHALL CAP EXISTING WAL-MART IRRIGATION LINES AT LIMITS OF CARVE OUT PROPERTY, BUT SHALL ENSURE THAT REMAINING WAL-MART SYSTEM FUNCTIONS CORRECTLY.

DEMOLITION NOTES	
18A	EXISTING TO BE REMOVED
18B	EXISTING TO BE RELOCATED
19A	EXISTING TO REMAIN
51B	LIMITS OF SAWCUT AND PAVEMENT REMOVAL
51D	PROTECT EXISTING STRUCTURES AND/OR PIPES DURING DEMOLITION AND CONSTRUCTION PHASES.

REMOVAL OF EXISTING PAVEMENT MARKINGS

CONFLICTING STRIPING AND PAVEMENT MARKINGS SHALL BE REMOVED BEFORE THE INSTALLATION OF NEW STRIPING AND PAVEMENT MARKINGS. ALL TRAFFIC STRIPING AND PAVEMENT MARKINGS SHALL BE REMOVED IN A RECTANGULAR SHAPE. NEW STRIPING AND PAVEMENT MARKINGS SHALL BE INSTALLED WITHIN 24 HOURS OF REMOVAL OF OLD STRIPING AND PAVEMENT MARKINGS.

PAVEMENT MARKINGS MAY BE REMOVED BY SANDBLASTING, WATERBLASTING, GRINDING, OR OTHER APPROVED MECHANICAL METHODS.

GRINDING IS NOT PERMITTED AND GRINDING IS PERMITTED ONLY FOR REMOVING THERMOPLASTIC OR EPOXY PAVEMENT MARKINGS.

WHERE GRINDING OR SAND-BLASTING IS USED FOR THE REMOVAL OF EXISTING TRAFFIC STRIPING AND PAVEMENT MARKINGS, AND SUCH REMOVAL OPERATION IS BEING PERFORMED WITHIN 10 FEET OF A LANE OCCUPIED BY PUBLIC TRAFFIC, THE RESIDUE INCLUDING DUST SHALL BE REMOVED IMMEDIATELY AFTER CONTACT BETWEEN THE GRINDING OR SAND-BLASTING MATERIAL AND THE SURFACE BEING TREATED. SUCH REMOVAL SHALL BE BY A VACUUM ATTACHMENT OPERATING CONCURRENTLY WITH THE GRINDING OR SAND-BLASTING OPERATION.

PAINTING OVER EXISTING MARKINGS TO OBLITERATE THE MARKINGS DOES NOT WORK AND IS NOT PERMITTED.

REPAIR DAMAGE TO ASPHALTIC SURFACES, SUCH AS SPALLING, SHELLING, ETC. GREATER THAN 1/4 IN. IN DEPTH RESULTING FROM THE REMOVAL OF PAVEMENT MARKINGS AND MARKERS, DISPOSE OF MARKERS IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

SHEET NO.
C-5

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PROFESSIONAL ENGINEER
JAN 11 2016

DEMOLITION PLAN
WALMART SUPERCENTER #3243
4530 CHALLENGER AVENUE
ROANOKE VIRGINIA

REV-4
DATE
12-07-15

REVISIONS
CD
DES
PM
PRN
DATE

MURPHY OIL USA, INC.

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P.O. BOX 7000
USA ★

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