

EROSION PREVENTION AND SEDIMENT CONTROL NOTES:

THE APPROVED EROSION PREVENTION AND SEDIMENT CONTROL (EPSC) PLAN SHALL BE IMPLEMENTED PRIOR TO ANY LAND-DISTURBING ACTIVITY ON THE CONSTRUCTION SITE. ANY MODIFICATION TO THE APPROVED EPSC PLAN MUST BE REVIEWED AND APPROVED BY MSD'S PRIVATE DEVELOPMENT REVIEW OFFICE. EPSC BMP'S SHALL BE INSTALLED PER THE PLAN AND MSD STANDARDS.

DETENTION BASINS, IF APPLICABLE, SHALL BE CONSTRUCTED FIRST AND SHALL PERFORM AS SEDIMENT BASINS DURING CONSTRUCTION UNTIL THE CONTRIBUTING DRAINAGE AREAS ARE SEED AND STABILIZED.

ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM THE CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS. SOILS TRACKED ONTO THE ROADWAY SHALL BE REMOVED DAILY.

SOIL STOCKPILES SHALL BE LOCATED AWAY FROM STREAMS, PONDS, SWALES, AND CATCH BASINS. STOCKPILES SHALL BE SEEDED, MULCHED AND ADEQUATELY CONTAINED THROUGHOUT THE USE OF SILT FENCE.

ALL STREAM CROSSINGS MUST UTILIZE LOW-WATER CROSSING STRUCTURES PER MSD STANDARD DRAWING ER-02.

WHERE CONSTRUCTION OR LAND DISTURBANCE ACTIVITY WILL OR HAS TEMPORARILY CEASED ON ANY PORTION OF A SITE, TEMPORARY STABILIZATION MEASURES SHALL BE REQUIRED AS SOON AS PRACTICABLE, BUT NO LATER THAN 14 CALENDAR DAYS AFTER THE ACTIVITY HAS CEASED.

SEDIMENT-LADEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER EXCAVATION ACTIVITIES SHALL BE PUMPED TO A SEDIMENT TRAPPING DEVICE PRIOR TO BEING DISCHARGED INTO A STREAM, POND, SWALE OR CATCH BASIN.

MSD NOTE:

MSD DOES NOT WARRANT THE DESIGN OR COMPUTATIONS CONTAINED IN THIS PLAN. THE CORRECTNESS OR ACCURACY OF ALL ENGINEERING COMPUTATIONS REMAIN THE SOLE RESPONSIBILITY OF THE APPLICANT'S DESIGN PROFESSIONAL. MSD'S APPROVAL TO PROCEED WITH CONSTRUCTION IS BASED SOLELY ON THAT DESIGN PROFESSIONAL'S SEAL AND SIGNATURE.

MSD NOTES:

ALL RETAIL SHOPS MUST HAVE INDIVIDUAL CONNECTIONS PER MSD'S FATS, OIL AND GREASE POLICY.

NO INCREASE OF RUNOFF ON TO ADJACENT PROPERTY OWNERS.

KYTC APPROVAL REQUIRED PRIOR TO MSD CONSTRUCTION PLAN APPROVAL.

SANITARY SEWER SERVICE PROVIDED BY NEW PSC, SUBMIT A FEE'S AND ANY APPLICABLE CHARGES.

STORMWATER NOTES:

IMPERVIOUS AREA:
 EXISTING IMPERVIOUS SURFACE 20,959 SQ.FT.
 PROPOSED IMPERVIOUS SURFACE 22,288 SQ.FT.
 TOTAL AREA OF SITE 25,178 SQ.FT.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE METROPOLITAN SEWER DISTRICT'S WATERSHED COORDINATOR AT 1-502-540-6220, 48 HOURS PRIOR TO START OF CONSTRUCTION TO SCHEDULE INSPECTION.

PARKING SUMMARY:

RETAIL SPACE - 8,627 SQ.FT.
 MIN. PARKING SPACES REQUIRED 35 (1 SP/250 SQ.FT.)
 MAX. PARKING SPACES ALLOWED 56 (1 SP/150 SQ.FT.)
 10% REDUCTION FOR TARC STOP
 MIN. PARKING SPACES REQUIRED 31 SPACES
 MAX. PARKING SPACES REQUIRED 50 SPACES
 PARKING SPACES PROVIDED 32 INCLUDING 2 HC SPACES

TWO SHORT TERM BICYCLE PARKING SPACES WILL BE PROVIDED ON SITE AND 2 LONG TERM BICYCLE PARKING SPACES WILL BE PROVIDED IN THE BUILDING.

LANDSCAPING SUMMARY:

VEHICULAR USE AREA 12,035 SQ.FT.
 REQUIRED INTERIOR LANDSCAPING 903 SQ.FT. (7.5%)
 PROVIDED INTERIOR LANDSCAPING (PER LDC) 141 SQ.FT. (1.0%)
 TOTAL PROVIDED INTERIOR LANDSCAPING 327 SQ.FT. (3.0%)

TREE CANOPY CALCULATIONS:

GROSS SITE SIZE 25,178 SQ.FT.
 (25,178 X 0.20 = 5,036 TREE CANOPY REQUIRED (CLASS C))

EXISTING TREE CANOPY

NO EXISTING TREES TO REMAIN ON SITE

PROPOSED TREE CANOPY (NEW)

5 - TYPE A (> OR = 1 3/4" x 3") X 720 SQ.FT. 3,800 SQ.FT.
 2 - TYPE B (> OR = 1 3/4" x 3") X 432 SQ.FT. 864 SQ.FT.
 9 - TYPE C (> OR = 1 3/4" x 3") X 142 SQ.FT. 1,278 SQ.FT.
 TOTAL PROPOSED TREE CANOPY (NEW) 5,742 SQ.FT.
 (23% OF GROSS SITE AREA)

JEFFERSONTOWN NOTES:

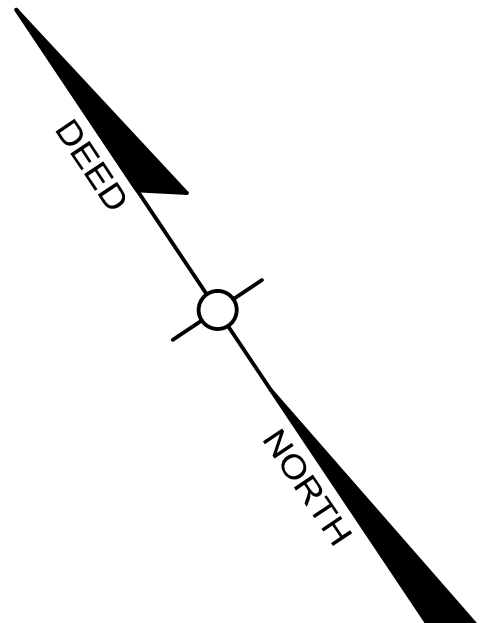
THE DEVELOPMENT SHALL BE IN ACCORDANCE WITH THE APPROVED DEVELOPMENT PLAN, ALL APPLICABLE SECTIONS OF THE LAND DEVELOPMENT CODE (LDC) AND AGREED UPON BINDING ELEMENTS UNLESS AMENDED PURSUANT TO THE LAND DEVELOPMENT CODE. ANY CHANGES/ADDITIONS/ALTERATIONS OF THE PLAN SHALL BE SUBMITTED TO THE CITY OF JEFFERSONTOWN FOR REVIEW AND APPROVAL. ANY CHANGES/ADDITIONS/ALTERATIONS NOT SO REFERRED SHALL NOT BE VALID.

ALL OFF-STREET PARKING AREAS SHALL BE PERMANENTLY AND CONTINUALLY MAINTAINED IN GOOD CONDITION AND FREE FROM POTHoles, WEEDS, DIRT, TRASH AND OTHER DEBRIS.

MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE PARTICULATE EMISSIONS FROM REACHING EXISTING ROADS AND NEIGHBORING PROPERTIES.

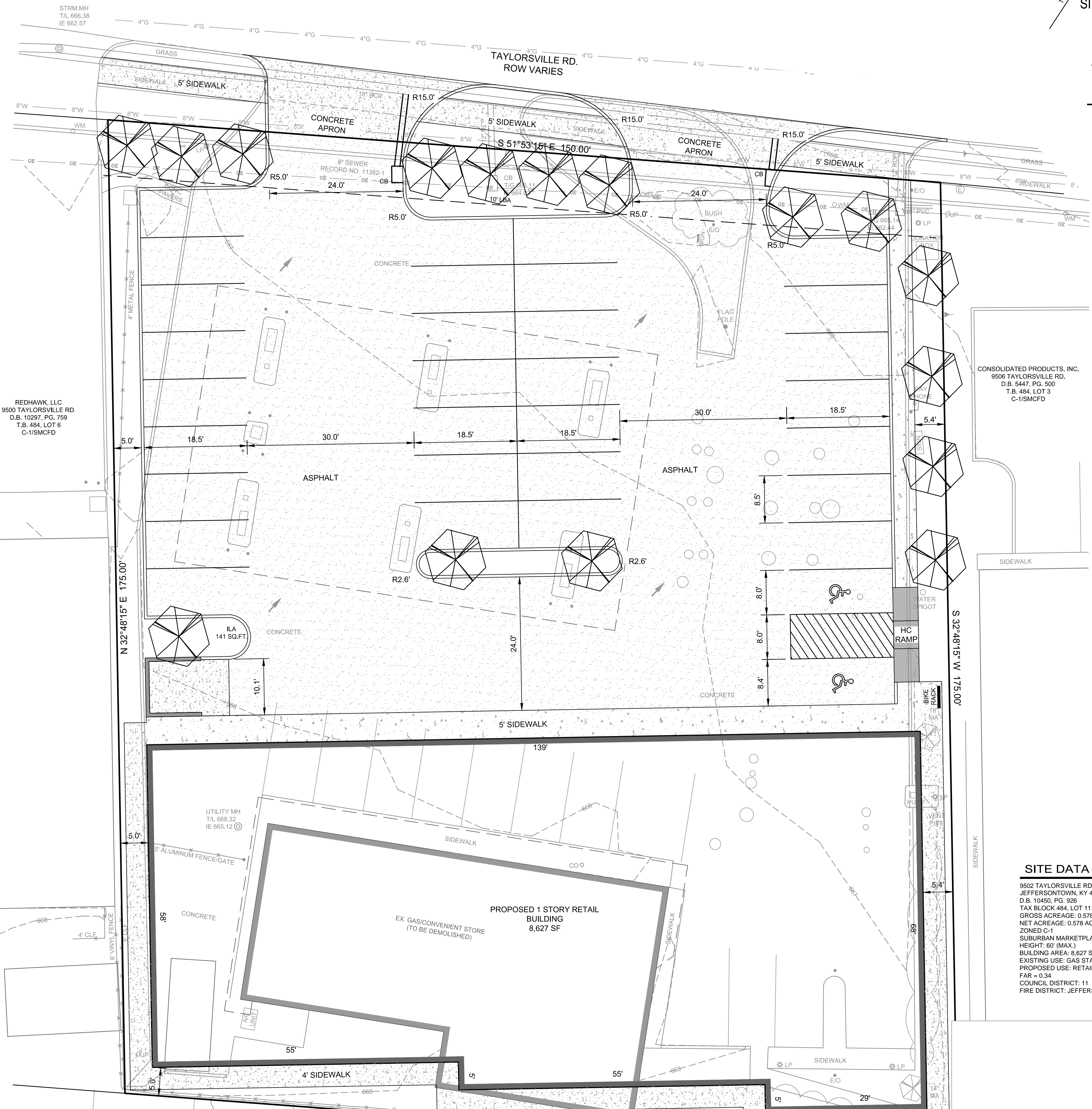
UTILITY PROTECTION NOTE:

ALL UTILITIES ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER KENTUCKY 811 (TOLL FREE PHONE NO. 1-800-752-6007 OR LOCAL NO. 502-266-5123) FORTY-EIGHT (48) HOURS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS & WATER LINES). WHEN CONTACTING THE KENTUCKY 811 CALL CENTER, PLEASE STATE THE WORK TO BE DONE IS FOR A PROPOSED MSD SEWER OR DRAINAGE FACILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING FAMILIAR WITH ALL UTILITY REQUIREMENTS SET FORTH ON THE PLANS AND IN THE TECHNICAL SPECIFICATIONS & SPECIAL PROVISIONS.



LEGEND

- EX. SANITARY/STORM SEWER
- EXISTING CONTOURS
- EXISTING & PROPOSED DRAINAGE FLOW
- EXISTING FENCELINE
- EXISTING L.W.C. WATERLINE
- EXISTING L.G.&E. GASLINE
- EXISTING SANITARY/STORM MANHOLE
- EXISTING TREE
- EXISTING GUY WIRE
- EXISTING LIGHT STANDARD
- EXISTING UTILITY POLE
- EXISTING WATER VALVE/METER
- EXISTING FIRE HYDRANT
- EXISTING GAS VALVE
- EXISTING TRAFFIC SIGN
- EXISTING PIPE POST/BOLLARD



LOCATION MAP
N.T.S.

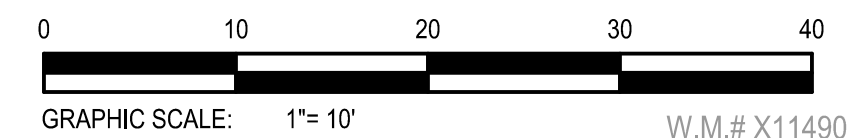
CONSOLIDATED PRODUCTS, INC.
 9506 TAYLORSVILLE RD.
 D.B. 5447, PG. 500
 T.B. 484, LOT 3
 C-1/SMCFD

REDHAWK, LLC
 9500 TAYLORSVILLE RD.
 D.B. 10297, PG. 759
 T.B. 484, LOT 6
 C-1/SMCFD

ACC PROPERTIES, LLC
 2707 TUCKER RD.
 D.B. 9803, PG. 554
 T.B. 484, LOT 5
 C-1/SMCFD

SITE DATA

9502 TAYLORSVILLE RD.
 JEFFERSONTOWN, KY 40299
 D.B. 10450, PG. 926
 TAX BLOCK 484, LOT 11
 GROSS ACREAGE: 0.578 AC.
 NET ACREAGE: 0.578 AC.
 ZONED C-1
 SUBURBAN MARKETPLACE CORRIDOR FORM DISTRICT
 HEIGHT: 60' (MAX.)
 BUILDING AREA: 8,627 SQ.FT.
 EXISTING USE: GAS STATION
 PROPOSED USE: RETAIL
 FAR = 0.34
 COUNCIL DISTRICT: 11
 FIRE DISTRICT: JEFFERSONTOWN



REVISIONS	
NO.	DESCRIPTION
1	CHANGES PER LDC COMMENTS
2	ADDED NOTES PER MSD COMMENTS

CIVIL DESIGN, INC.
 3404 STONY SPRING CIRCLE
 LOUISVILLE, KENTUCKY 40220
 PH: 671-0060 FAX: 671-0311

CIVIL DESIGN, INC.
 WBE | DBE | Minority of Kentucky
 Local Sourcing Corp. Permit No. 840
 Engineering Corp. Permit No. 3294

DATE _____

SIGNATURE _____

LAL CENTER - CATEGORY 2B
 OWNER/DEVELOPER
JHOOLAY LAL PROPERTIES, LLC
 2900 FARMVIEW CT.
 PROSPECT, KY 40059

DRWN BY: MUL	CHKD BY: AD
DATE: SEPT. 16, 2016	
DRAWING: DDDP	
SCALE: 1"= 10'	
SHEET 1	OF 1