



PROPOSED CONSTRUCTION NOTES

- 1 TOTAL AREA APPROXIMATELY 49,000 SF. EXISTING TREES, VEGETATION, AND FENCE ROW TO BE CLEARED AND GRUBBED. CONTRACTOR MAY BURN ON SITE. BURN PROCEDURE SHALL BE IN ACCORDANCE WITH BURN PERMIT ISSUED BY THE CITY OF ELIZABETHTOWN FIRE DEPARTMENT. (270-765-2121). CONTRACTOR SHALL BE RESPONSIBLE FOR ACQUIRING BURN PERMIT. THERE IS NO FEE ASSOCIATED WITH THE BURN PERMIT. UPON COMPLETION OF BURNING, CONTRACTOR SHALL FINISH GRADE ALL DISTURBED AREAS AND SHALL FERTILIZE, SEED AND STRAW ALL DISTURBED AREAS. STRAW SHALL BE CRIMPED IN PLACE.
- 2 APPROXIMATE LOCATION OF TOPSOIL PILE. CONTRACTOR SHALL STRIP AND STOCKPILE TOPSOIL AS REQUIRED FOR PROPOSED PARKING LOT CONSTRUCTION. UPON COMPLETION OF PARKING LOT CONSTRUCTION CONTRACTOR SHALL DISTRIBUTE AND FINISH GRADE A 6-INCH LAYER OF TOPSOIL ON ALL DISTURBED AREAS NOT LOCATED WITHIN THE STONE AREA OF THE PROPOSED PARKING LOT. REMAINING TOPSOIL SHALL REMAIN IN TOPSOIL PILE FOR LATER USE BY THE OWNER. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR SHALL SEED AND STRAW AND INSTALL SILT FENCE AROUND PERIMETER OF REMAINING TOPSOIL PILE.
- 3 APPROXIMATE AREA OF PROPOSED PARKING LOT = 68,000 SF. CONTRACTOR SHALL STRIP AND REMOVE TOPSOIL AS NOTED IN PROPOSED CONSTRUCTION NOTE 2. CONTRACTOR SHALL GRADE AREA TO MATCH PROPOSED SPOT ELEVATIONS AND PROPOSED CONTOURS AS SHOWN HEREON. IF THERE IS AN EXCESS OF DIRT MATERIAL, THE CONTRACTOR SHALL EVENLY DISTRIBUTE THE EXCESS MATERIAL ON SITE NORTH OF THE PROPOSED PARKING LOT. A POSITIVE DRAINAGE PATTERN MUST BE MAINTAINED. IF AN IMPORT OF DIRT MATERIAL IS REQUIRED, SAID MATERIAL WILL BE PROVIDED BY THE OWNER AND DUMPED IN THE PROPOSED PARKING LOT AREA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISTRIBUTION AND COMPACTION OF THE MATERIAL. UPON ESTABLISHMENT OF PROPOSED FINISHED SUB-GRADE THE PROPOSED PARKING LOT AREA SHALL BE PROOF ROLLED AND WITNESSED BY EITHER THE ENGINEER OR AN AGENT OF THE OWNER. UPON ACCEPTANCE OF THE SUB-GRADE THE CONTRACTOR SHALL INSTALL EITHER OF THE FOLLOWING STONE PAVEMENT CROSS-SECTIONS:
OPTION 1 - STONE CROSS SECTION
5-INCHES - COMPACTED #3 STONE
3-INCHES - COMPACTED #6-10 TRAFFIC BOUND STONE
OPTION 2 - STONE CROSS SECTION
5-INCHES - COMPACTED CRUSHED ASPHALT - ASPHALT SHALL BE CRUSHED TO A 4-INCH DIAMETER OR LESS AND AS APPROVED BY THE ENGINEER
3-INCHES - COMPACTED #6-10 TRAFFIC BOUND STONE
ISLANDS SHOWN IN THE PROPOSED PARKING LOT ARE STRIPED ISLANDS.
UPON COMPLETION OF STONE PLACEMENT, CONTRACTOR SHALL DISTRIBUTE AND FINISH GRADE A 6-INCH LAYER OF TOPSOIL ON ALL DISTURBED AREAS NOT LOCATED WITHIN THE STONE AREA OF THE PROPOSED PARKING LOT. CONTRACTOR SHALL FERTILIZE, SEED AND STRAW ALL DISTURBED AREAS. STRAW SHALL BE CRIMPED IN PLACE.
- 4 CONTRACTOR SHALL INSTALL A 10'x20'x1.5' CLASS II CHANNEL LINING APRON ALONG EDGE OF STONE AT LOW POINT IN PROPOSED PARKING LOT.
- 5 CONTRACTOR SHALL INSTALL SILT FENCE AROUND THE LOW SIDE OF THE PERIMETER OF THE CONSTRUCTION AREA AS REQUIRED. CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR ALL AND ANY OTHER EROSION CONTROL MEASURES, (I.E. STONE BACK CHECKS AROUND EXISTING DRAINAGE STRUCTURES, TEMPORARY CONSTRUCTION ENTRANCE), AS REQUIRED BY EITHER THE ENGINEER AND/OR THE CITY OF ELIZABETHTOWN. CONTRACTOR SHALL TAKE PARTICULAR CARE TO PROTECT THE EXISTING WATER QUALITY DETENTION BASIN ON THE WEST SIDE OF THE PROPOSED PARKING LOT AND THE DRAINAGE WAY ALONG THE NORTHERN PROPERTY LINE OF THE SUBJECT PROPERTY. CONTRACTOR SHALL BE RESPONSIBLE FOR ACQUIRING A "NOI" PERMIT FROM THE STATE AND AN EPSC PERMIT FROM THE CITY OF ELIZABETHTOWN PRIOR TO ANY CONSTRUCTION.
- 6 UNLESS APPROVED OTHERWISE BY THE ENGINEER, SITE CONSTRUCTION ACCESS SHALL BE VIA THE ROUTE AS SHOWN AND NOTED HEREON. ALL CONSTRUCTION TRAFFIC SHALL ENTER AND EXIT THE SITE FROM RING ROAD VIA THE REAR ACCESS DRIVE BEHIND McDONALDS, BURGER KING, AND TACO BELL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF A TEMPORARY CONSTRUCTION ENTRANCE AT THE EXISTING ASPHALT APRON TO THE PROPOSED PARKING LOT AND BEHIND TACO BELL AS SHOWN HEREON. UPON COMPLETION OF CONSTRUCTION THE CONTRACTOR SHALL REMOVE SAID TEMPORARY CONSTRUCTION ENTRANCE. CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING SAID REAR ACCESS DRIVE CLEAN AND FREE OF MUD AND DEBRIS THROUGHOUT CONSTRUCTION AND SHALL BE RESPONSIBLE FOR ANY DAMAGE TO SAID REAR ACCESS DRIVE AS A RESULT OF THE CONSTRUCTION.
- 7 CAUTION
EXISTING KENTUCKY UTILITIES OVERHEAD TRANSMISSION UTILITY LINE. CONTRACTOR SHALL USE EXTREME CAUTION THROUGHOUT ALL PHASES OF CONSTRUCTION WHEN WORKING UNDER OR AROUND SAID TRANSMISSION LINE. NO GRADING SHALL BE PERMITTED WITHIN 20'-FEET OF THE EXISTING TRANSMISSION LINE POLES AS SHOWN HEREON. CONTRACTOR SHALL BE AWARE OF THE HEIGHT CLEARANCE UNDER THE TRANSMISSION LINES WHEN USING DUMP TRUCKS AND/OR EXCAVATORS.
- 8 CONTRACTOR SHALL INSTALL 42 LF OF 4-FOOT TALL CHAIN LINK FENCE WITH FENCE POST 6-FOOT ON CENTER PARALLEL TO AND 2-FOOT NORTH OF PROPOSED EDGE OF STONE AT LOCATION AS SHOWN HEREON.

PROPOSED PARKING LOT LAYOUT AND STRIPING NOTE

PROPOSED PARKING LOT INCLUDES A TOTAL OF 194 PARKING SPACES. PARKING SPACES SHALL BE 9' WIDE x 20' DEEP. ALL DRIVE LANES ARE 12' WIDE IN EACH DIRECTION. STRIPING OF THE PARKING LOT SHALL BE PERFORMED BY THE OWNER AND IS NOT INCLUDED AS A PORTION OF THIS PROJECT.

OWNER/DEVELOPER:
HARDIN COUNTY BOARD OF EDUCATION - (P.O.C. JOHN STITH)
65 W.A. JENKINS ROAD
ELIZABETHTOWN, KY. 42701
(270) 769-8800

ENGINEER/SURVEYOR:
ENGINEERING DESIGN GROUP, INC.
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ELIZABETHTOWN, KY. 42702-2484
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Engineering Design Group
EDG
LAND SURVEYING • SITE DESIGN • ENGINEERING

0' 50' 100' 150'
SCALE: 1" = 50' DATE: AUGUST 26, 2021

TEMPORARY PARKING LOT IMPROVEMENT PLAN FOR HUGHES COMMERCE CENTER SECTION 7 LOT 27H

LEITCHFIELD ROAD & RING ROAD
ELIZABETHTOWN, HARDIN COUNTY, KY. SHT 1 OF 1