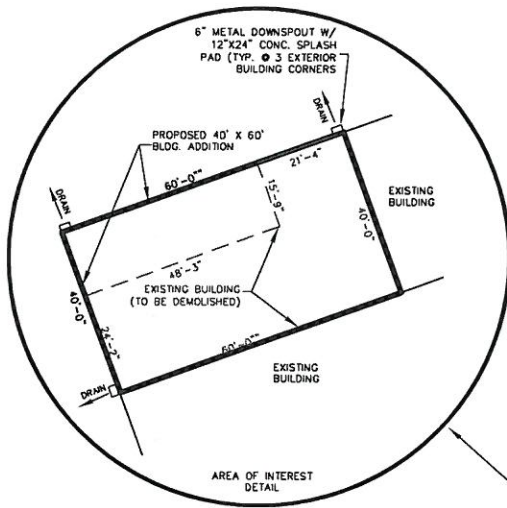
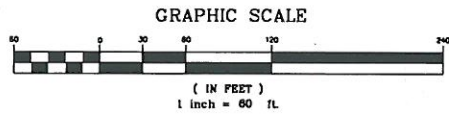


NORTH  
SCALE: 1"=60'  
CITY OF LOUISVILLE  
JEFFERSON COUNTY  
KENTUCKY



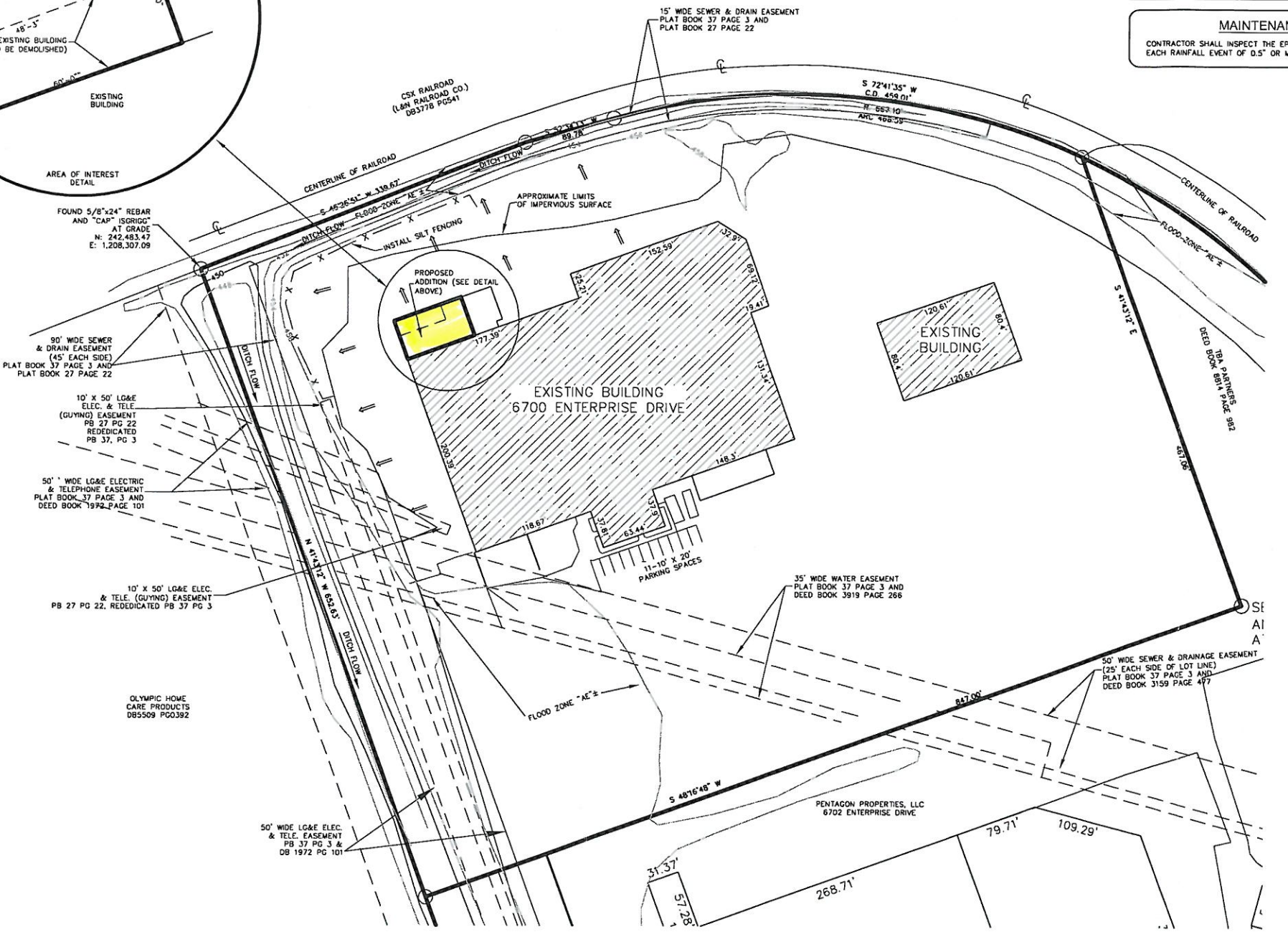
- LEGEND**
- - - - - EXISTING CONTOUR (LOIC)
  - ← ← ← RUNOFF PATTERN
  - X - SILT FENCING (MSD STD. DWG. EF-09-02)

**IMPERVIOUS AREA**  
TOTAL SITE AREA = 12.165 ACRES  
EXISTING IMPERVIOUS SURFACE: 9.419 ACRES  
PROPOSED IMPERVIOUS SURFACE: 9.419 ACRES

**STORMWATER NOTES:**  
Existing stormwater runoff patterns are shown on the site plan. All surface runoff from the project site will continue to drain to the existing ditches on the perimeter of the property. The ditches are located in a recorded easement as shown.  
The proposed building addition is 40' x 60' (2400 SF) and is replacing an existing addition that is 2015 SF, but the new addition is being built on existing impervious surface so that there will be no net increase in runoff from the post-constructed site.  
Silt fencing should be installed along the top of banks of the existing ditch line, as shown, to protect the ditch from any potential pollutants that could be washed off of the site. Actual site disturbance should be under 5,000 SF.

**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 modifications 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 seeded and stabilized.  
Actions must be taken to minimize the tracking of mud and soil from construction areas onto public roadways. Soil 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 through the use of silt fence.  
All stream crossings must utilize low-water crossing structures per MSD Standard Drawing ER-02.  
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.  
Where construction or land disturbing activity will or has temporarily ceased on any portion of a site, temporary site stabilization measures shall be required as soon as practicable, but no later than 14 calendar days after the activity is ceased.  
After completion of site work and site stabilization, developer/contractor is required to dredge sediment basin and restore to approved elevations and volume. 'As Built's may be required.

**MAINTENANCE NOTE**  
CONTRACTOR SHALL INSPECT THE EPSC CONTROLS EVERY 7 DAYS AND AFTER EACH RAINFALL EVENT OF 0.5" OR MORE.



**UTILITY NOTE**  
All utilities shown on these plans are approximate. Individual service lines are not shown. The Contractor or Subcontractor shall Notify the Utility Protection Center "B.U.D." (Toll Free Phone No. 1-800-752-6007) 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, and water lines). The Contractor shall be responsible for becoming familiar with all utility requirements set forth on the Plans in the Technical Specifications and Special Provisions.

NO.	DATE	REVISIONS	COMMENT

**J.L. McCoy & Company**  
Civil & Environmental Engineering  
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Jeffersonton, IN 47130  
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jlmccoy@live.com  
DATE: 8/14/2015

**HERITAGE PLASTICS BLDG. ADDITION**  
SITE PLAN  
6700 ENTERPRISE DRIVE  
LOUISVILLE, KY 40214

FILE NAME:  
0603-048  
SHEET NO.

WM #4581

1 of 1

15VARIANCE1070