24915-00-GPE-GGPT-00361

Resource Conservation and Recovery Act (RCRA)

Volume I - Class 3 Hazardous Waste Storage & Treatment Permit Modification Request, Change in Rocket Management and Miscellaneous Permit Updates

for the Blue Grass Chemical Agent-Destruction Pilot Plant

Blue Grass Army Depot, Richmond, Kentucky

Submitted to:

Energy and Environment Cabinet
Kentucky Department for Environmental Protection
Division of Waste Management
300 Sower Blvd.
Frankfort, Kentucky 40601

Submitted by:

Blue Grass Army Depot
431 Battlefield Memorial Highway, Richmond, Kentucky 40475-5901

and

Bechtel Parsons Blue Grass
830 Eastern Bypass, Suite 106, Richmond, Kentucky 40475

Submitted 19 March 2020
GENERAL NOTES:
1. FOR SYMBOLS AND LEGEND, SEE DRAWINGS 24915-00-M6-00-00010 THRU 00015.
2. DRAWING NUMBERS IN OFF-SPACE CONNECTORS ARE TRUNCATED BY SUPPRESSING PROJECT NUMBER "24915" AND DOCUMENTS TYPE "M6". TWO LEADING ZEROS IN SEQUENCE NUMBER ARE NOT SHOWN.
3. ALL EQUIPMENT NUMBERS, INSTRUMENT TAG NUMBERS AND VALVE NUMBERS ARE PREFIXED "07" UNLESS OTHERWISE NOTED.
4. EACH ROBOT IS CONTROLLED BY A DEDICATED CONTROLLER. ROBOT CONTROLLER CABINETS LOCATED IN ROOM 7-201, ABOVE THE ECR.
5. ALL FCS COMMUNICATION INTERFACES WITH RWCS MAIN CONTROL PANEL (MCP).
6. SEE VENDOR SUPPLIED DOCUMENT: 24915-GOV-V1A-MJ00-00003

NOTE: THIS IS A PRELIMINARY RELEASE OF INFORMATION TO ALLOW EXPEDITED ENVIRONMENTAL PERMIT MODIFICATIONS TO PROCEED. THIS INFORMATION MAY NOT BE USED FOR CONSTRUCTION OR OPERATIONS. THE INFORMATION ON THIS DRAWING IS SUBJECT TO CHANGE AS DESIGN OF THE ROCKET PROCESS DEVELOPS. EVALUATION OF IMPACT ON SAFFETY BASIS AND FINAL DESIGN/RELEASE FOR CONSTRUCTION IS PENDING FINAL GOVERNMENT FURNISHED INFORMATION (GFI) AND GOVERNMENT PROVIDED WAIVER(S).
ECR1 ROOM

NOTE: DRAWING NOT TO SCALE
DEVICES ARE SHOWN FOR REFERENCE ONLY. ACTUAL DEVICE PLACEMENT IS DETERMINED AT INSTALLATION.