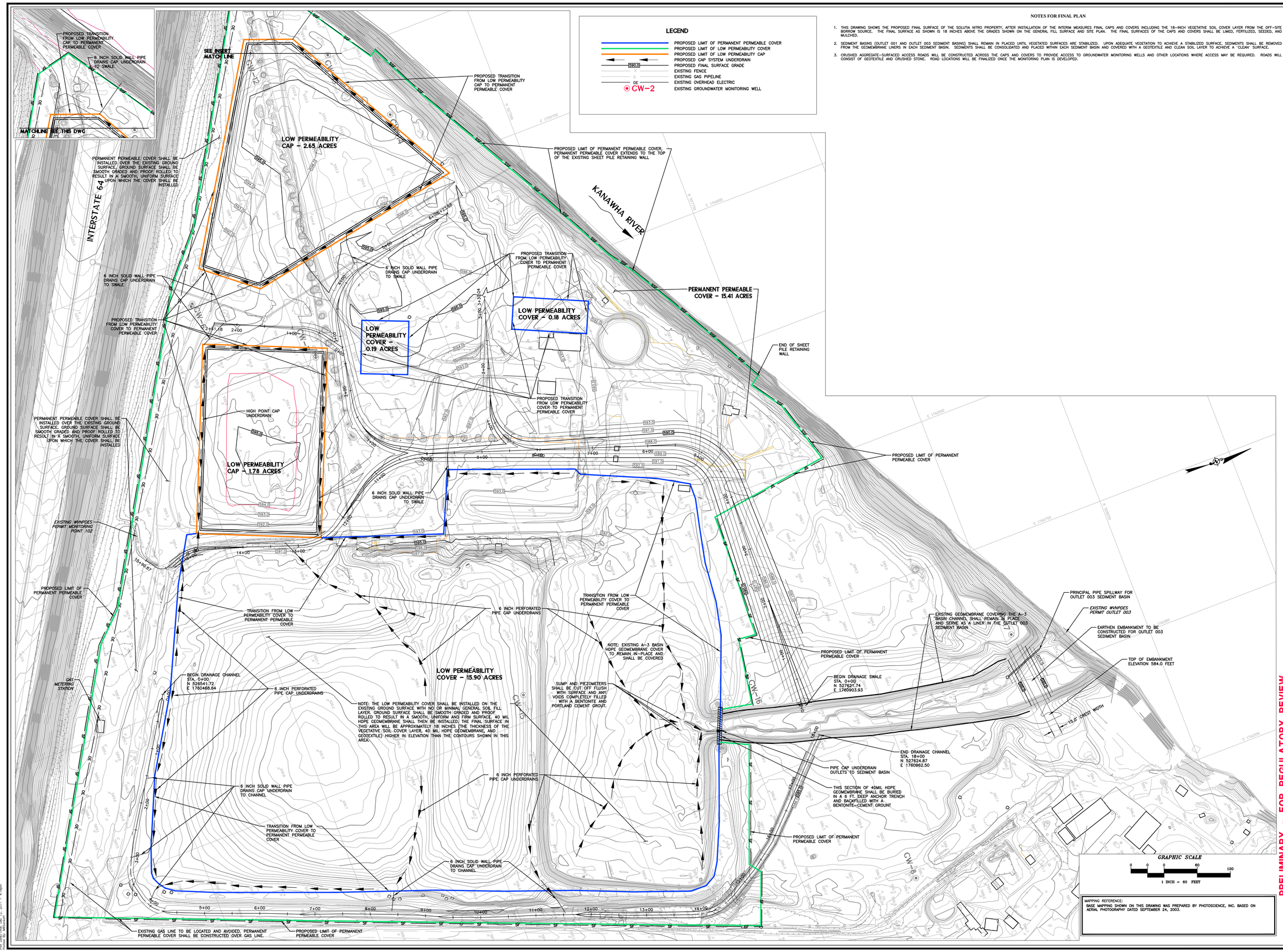

NOTES FOR FINAL PLAN

1. THIS DRAWING SHOWS THE PROPOSED FINAL SURFACE OF THE SOLUTIA NITRO PROPERTY, AFTER INSTALLATION OF THE INTERIM MEASURES FINAL CAPS AND COVERS INCLUDING THE 18-INCH VEGETATIVE SOIL COVER LAYER FROM THE OFF-SITE BORROW SOURCE. THE FINAL SURFACE AS SHOWN IS 18 INCHES ABOVE THE GRADES SHOWN ON THE GENERAL FILL SURFACE AND SITE PLAN. THE FINAL SURFACES OF THE CAPS AND COVERS SHALL BE LIMED, FERTILIZED, SEEDED, AND MULCHED.
2. SEDIMENT BASINS (OUTLET 001 AND OUTLET 003 SEDIMENT BASINS) SHALL REMAIN IN PLACED UNTIL VEGETATED SURFACES ARE STABILIZED. UPON ADEQUATE VEGETATION TO ACHIEVE A STABILIZED SURFACE, SEDIMENTS SHALL BE REMOVED FROM THE GEOMEMBRANE LINERS IN EACH SEDIMENT BASIN. SEDIMENTS SHALL BE CONSOLIDATED AND PLACED WITHIN EACH SEDIMENT BASIN AND COVERED WITH A GEOTEXTILE AND CLEAN SOIL LAYER TO ACHIEVE A "CLEAN" SURFACE.
3. CRUSHED AGGREGATE-SURFACED ACCESS ROADS WILL BE CONSTRUCTED ACROSS THE CAPS AND COVERS TO PROVIDE ACCESS TO GROUNDWATER MONITORING WELLS AND OTHER LOCATIONS WHERE ACCESS MAY BE REQUIRED. ROADS WILL CONSIST OF GEOTEXTILE AND CRUSHED STONE. ROAD LOCATIONS WILL BE FINALIZED ONCE THE MONITORING PLAN IS DEVELOPED.

PRELIMINARY - FOR REGULATORY REVIEW

No.	Date	Revision

WTA-DESIGN
CAD File No.
Drawn
Checked
Approved
1"=60'
Scale:
DEC. 2011
Date:
01-0081-700C
Project No.

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ST. LOUIS, MISSOURI

Title
FINAL CAPS AND COVERS SURFACE PLAN
RCRA INTERIM MEASURES
CAPS AND COVERS CONTRACT

7
Drawing No.