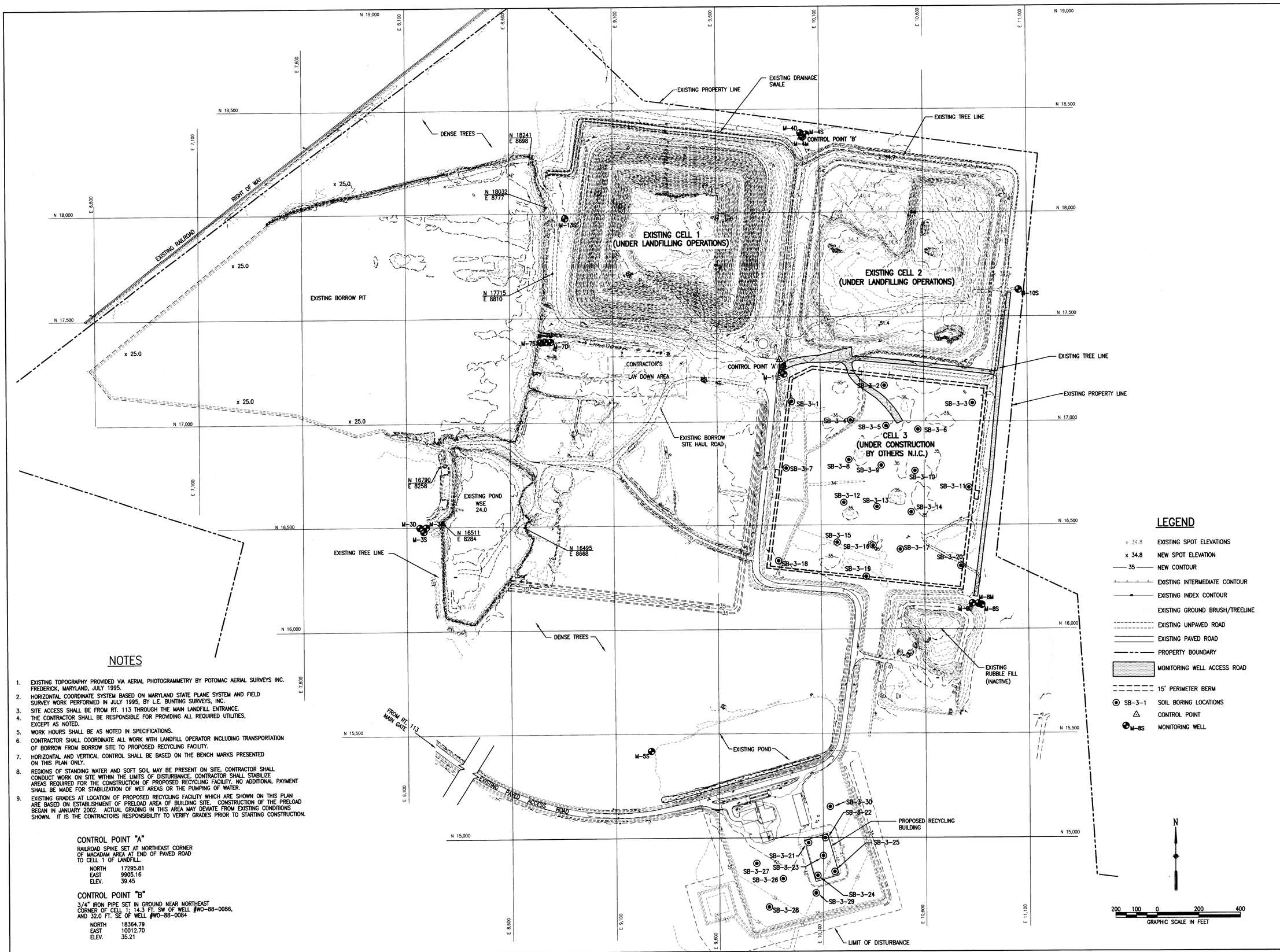

LEGEND

x 34.8	EXISTING SPOT ELEVATIONS
x 34.8	NEW SPOT ELEVATION
35	NEW CONTOUR
	EXISTING INTERMEDIATE CONTOUR
	EXISTING INDEX CONTOUR
	EXISTING GROUND BRUSH/TREELINE
	EXISTING UNPAVED ROAD
	EXISTING PAVED ROAD
	PROPERTY BOUNDARY
	MONITORING WELL ACCESS ROAD
	15' PERIMETER BERM
SB-3-1	SOIL BORING LOCATIONS
	CONTROL POINT
M-8S	MONITORING WELL

NOTES

1. EXISTING TOPOGRAPHY PROVIDED VIA AERIAL PHOTOGRAMMETRY BY POTOMAC AERIAL SURVEYS INC. FREDERICK, MARYLAND, JULY 1995.
2. HORIZONTAL COORDINATE SYSTEM BASED ON MARYLAND STATE PLANE SYSTEM AND FIELD SURVEY WORK PERFORMED IN JULY 1995, BY L.E. BUNTING SURVEYS, INC.
3. SITE ACCESS SHALL BE FROM RT. 113 THROUGH THE MAIN LANDFILL ENTRANCE.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL REQUIRED UTILITIES, EXCEPT AS NOTED.
5. WORK HOURS SHALL BE AS NOTED IN SPECIFICATIONS.
6. CONTRACTOR SHALL COORDINATE ALL WORK WITH LANDFILL OPERATOR INCLUDING TRANSPORTATION OF BORROW FROM BORROW SITE TO PROPOSED RECYCLING FACILITY.
7. HORIZONTAL AND VERTICAL CONTROL SHALL BE BASED ON THE BENCH MARKS PRESENTED ON THIS PLAN ONLY.
8. REGIONS OF STANDING WATER AND SOFT SOIL MAY BE PRESENT ON SITE. CONTRACTOR SHALL CONDUCT WORK ON SITE WITHIN THE LIMITS OF DISTURBANCE. CONTRACTOR SHALL STABILIZE AREAS REQUIRED FOR THE CONSTRUCTION OF PROPOSED RECYCLING FACILITY. NO ADDITIONAL PAYMENT SHALL BE MADE FOR STABILIZATION OF WET AREAS OR THE PUMPING OF WATER.
9. EXISTING GRADES AT LOCATION OF PROPOSED RECYCLING FACILITY WHICH ARE SHOWN ON THIS PLAN ARE BASED ON ESTABLISHMENT OF PRELOAD AREA OF BUILDING SITE. CONSTRUCTION OF THE PRELOAD BEGAN IN JANUARY 2002. ACTUAL GRADING IN THIS AREA MAY DEVIATE FROM EXISTING CONDITIONS SHOWN. IT IS THE CONTRACTORS RESPONSIBILITY TO VERIFY GRADES PRIOR TO STARTING CONSTRUCTION.

CONTROL POINT "A"

RAILROAD SPIKE SET AT NORTHEAST CORNER OF MACADAM AREA AT END OF PAVED ROAD TO CELL 1 OF LANDFILL.

NORTH	17295.81
EAST	9905.16
ELEV.	39.45

CONTROL POINT "B"

3/4" IRON PIPE SET IN GROUND NEAR NORTHEAST CORNER OF CELL 1; 14.3 FT. SW OF WELL #WO-88-0086, AND 32.0 FT. SE OF WELL #WO-88-0084

NORTH	18364.79
EAST	10012.70
ELEV.	35.21

NO.	DATE	BY	DESCRIPTION

REVISIONS

STATE OF MARYLAND
GEORGE A. TIZZARD
No. 19343
REGISTERED PROFESSIONAL ENGINEER

CENTRAL LANDFILL FACILITY SITE
MUNICIPAL SOLID WASTE RECOVERY FACILITY

WORCESTER COUNTY, MARYLAND

FACILITY PLAN

EA ENGINEERING, SCIENCE, AND TECHNOLOGY

Loveton Center
15 Loveton Circle
Sparks, Maryland 21152
(410) 771-4950

DATE	MAY 2002
DESIGNED BY	DOK
DRAWN BY	FDV
CHECKED BY	GAT
PROJECT MANAGER	GAT
PROJECT NUMBER	10609.14
SCALE	AS SHOWN
FILE NAME	C-1
DRAWING NUMBER	C-1
SHEET NUMBER	2 OF 31

FILE: G:\VETCEN_Q-PROJECTS\10609.14\CONTRACTDOCUMENTS\C-1.DWG 5-3-02