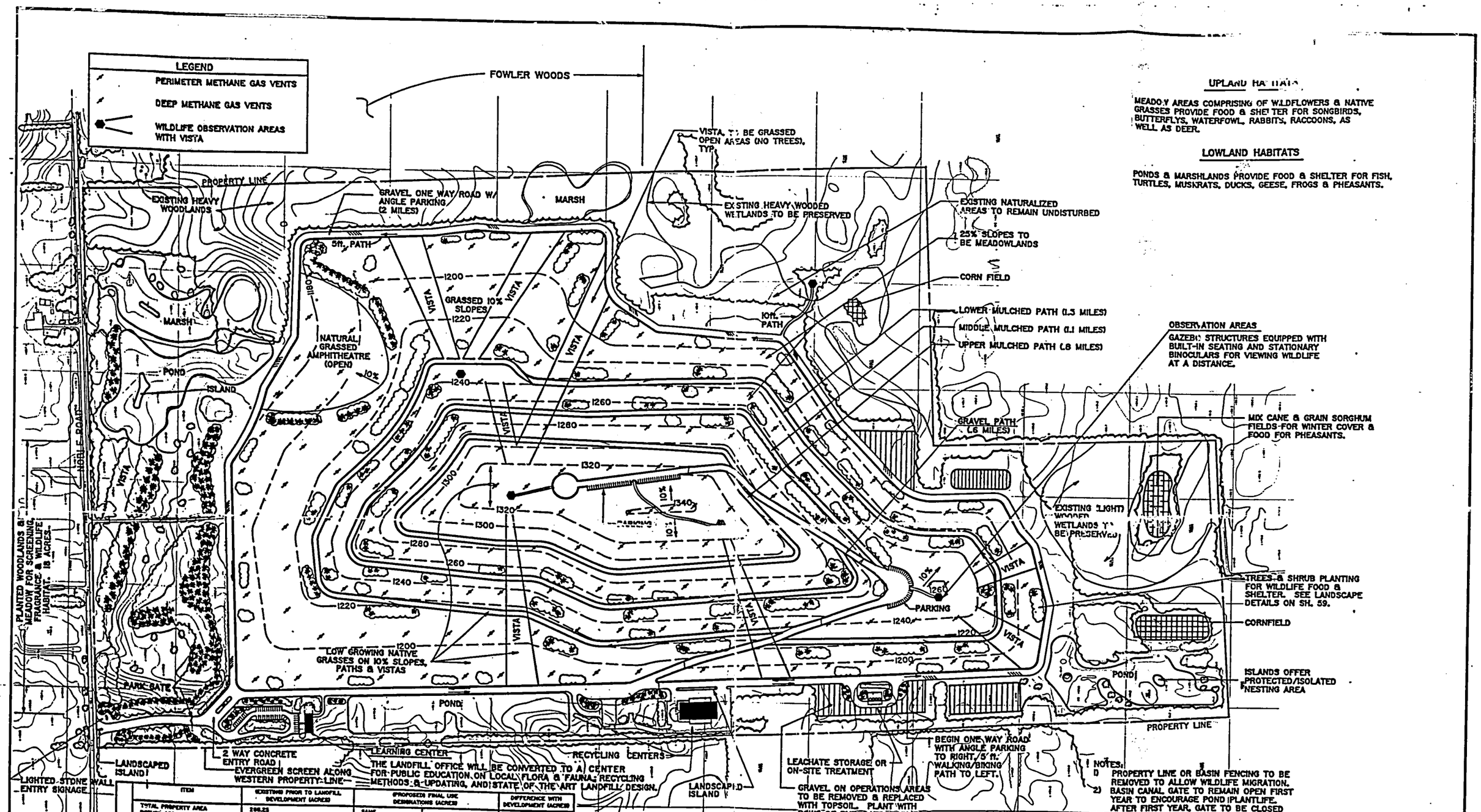

UPLAND HABITATS

MEADOW AREAS COMPRISING OF WILDFLOWERS & NATIVE GRASSES PROVIDE FOOD & SHELTER FOR SONGBIRDS, BUTTERFLYS, WATERFOWL, RABBITS, RACCOONS, AS WELL AS DEER.

LOWLAND HABITATS

PONDS & MARSHLANDS PROVIDE FOOD & SHELTER FOR FISH, TURTLES, MUSKRATS, DUCKS, GEESE, FROGS & PHEASANTS.

OBSERVATION AREAS

GAZEBO STRUCTURES EQUIPPED WITH BUILT-IN SEATING AND STATIONARY BINOCULARS FOR VIEWING WILDLIFE AT A DISTANCE.

LAND USE ANALYSIS

ITEM	(EXISTING PRIOR TO LANDFILL DEVELOPMENT (ACRES)	(PROPOSED) FINAL USE DESIGNATIONS (ACRES)	DIFFERENCE WITH DEVELOPMENT (ACRES)
TOTAL PROPERTY AREA	296.23	SAME	0
REFUSE AREA	0.5 (FARM DUMP)	0.5	+30.5
MEADOWLANDS	NONE (LAND FALLOW, PREVIOUSLY FARMED AT 147.5ac)	10 (NORTH AREA) 70.5 (LANDFILL) = 80.5 TOTAL	
GRASSLANDS	NEW TREES	70.ac (LANDFILL)	
PLANTED HABITATS (CORN, SORGHUM, OATS, BARLEY)	0	4.5	+157.
WOODLANDS: HEAVY	71	44 (EXIST)	
LIGHT	17	12 (EXIST) 5 (LANDFILL) 13 (NORTH AREA & OTHERS) 6 (IMPROVED AT PROPERTY LINE) = 83 TOTAL	
FENCEROW	2 (BRUSH) = 99 TOTAL		-4*
WETLANDS	42.5	33 (EXIST)	
PONDS (BASINS)	0	12	
MARSH	6 = 48.5 TOTAL	4 = 49 TOTAL	+7.4
ROADS & STRUCTURES	.15 (FARMHOUSE & BARN)	13.5 (INCLUDES RECYCLING & LEARNING CENTERS)	+13.35

* NORTH AREA HAS MORE TREES TO BE PLANTED, NOT DELINATED IN LANDSCAPE PLAN, BUT NOTED.

FINAL USE

THE PROPOSED FINAL USE FOR THE CLOSED LANDFILL WOULD BE THAT OF A NATURE AREA SUPPORTING 280 ACRES OF UPLAND & LOWLAND WILDLIFE HABITATS.
THIS SITE WILL CONNECT FOWLER WOODS TO THE EAST WITH A LARGE WOODLAND TRACT TO THE WEST, RESULTING IN A 780 ACRE WILDLIFE CORRIDOR.
THE NATURE AREA WILL OFFER FUTURE GENERATIONS A PLACE TO STUDY AND ENJOY WILDLIFE DIVERSITY, AS WELL AS A HOME FOR NUMEROUS SPECIES OF WILDLIFE AND VEGETATION.

NOTES:
1) PROPERTY LINE OR BASIN FENCING TO BE REMOVED TO ALLOW WILDLIFE MIGRATION.
2) BASIN CANAL GATE TO REMAIN OPEN FIRST YEAR TO ENCOURAGE POND PLANTLIFE. AFTER FIRST YEAR, GATE TO BE CLOSED SO THAT BASINS RETAIN STANDING WATER & ARE NATURALIZED INTO PONDS, TYP.
3) CREST OF LANDFILL TO UPPER PATH TO REMAIN OPEN (NO TREES) TO MAINTAIN UNOBSTRUCTED VIEWING CONDITIONS.
4) TREES ON LANDFILL TO BE PLANTED ON 3ft. EARTH BERM WHICH OVERLAPS (6ft) OF FINAL COVER. SEE LANDSCAPE DETAILS.

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STATE OF OHIO — KATHLEEN M. SPAIN — 608 — REGISTERED LANDSCAPE ARCHITECT

LAYOUT	KS
DRAWN	VS
CHECKED	
SCALE	1"=200'
REVISIONS	4-4 4-5 4-8 4-22-91

NRL-AI

Hull & Associates, Inc.
Toledo, Ohio
NOBLE ROAD LANDFILL, INC.
NOBLE ROAD LANDFILL

FINAL USE PLAN

BUTLER TWP., RICHLAND CO., OHIO

DATE	O.E.P.A. CODE	SHEET OF
OCT., 1991	4G	16 / 60