



SCHEDULE OF SIGNS

SYMBOL	SIGN TYPE	N.Y.S.D.O.T.	*MANUFACTURER
▲	STOP SIGN	R1-1C	R1-108/65
▲	HANDICAP PARKING	P4-6C	R7-8/8/85
▲	NO LEFT TURN	R3-1C	
▲	DO NOT ENTER	R5-1	
▲	TRUCK ROUTE	R5-16	
▲	LEFT MOVEMENT	R3-22 (MODIFIED)	
▲	KEEP STRAIGHT	R3-23 (MODIFIED)	
▲	RIGHT MOVEMENT	R3-24 (MODIFIED)	

LEGEND

TC 100.0	PROPOSED TOP OF CURB ELEVATION
BC 100.0	PROPOSED SPOT ELEVATION
TC 100.0	EXIST TOP OF CURB ELEVATION
BC 100.0	EXIST BOTTOM OF CURB ELEVATION
100.00	EXIST SPOT ELEVATION
(104)	PROPOSED CONTOURS
---	EXISTING CONTOURS
---	SUB DIVISION LINE
---	EXIST CURB TO REMAIN
---	EXIST CURB TO BE REMOVED
---	PROP DOUBLE YELLOW STRIPING
---	PROPOSED CURB
(K)	PROP. KITCHEN WASTE LINE
(S)	PROP. SANITARY SEWER
(W)	PROP. WATER MAIN
(G)	PROP. GAS MAIN
(D)	PROP. DRAIN LINE
(T)	PROP. TELEPHONE LINE
(E)	PROP. UNDERGROUND ELECTRIC
(R)	PROP. ROOF DRAIN
---	PROP. RIDGE LINE
---	EXIST WATER MAIN
---	EXIST GAS MAIN
---	EXIST DRAIN LINE
---	EXIST TELEPHONE LINE
---	EXIST UNDERGROUND ELECTRIC
---	EXIST OVERHEAD WIRES
---	EXIST WATER MAIN TO BE REMOVED
---	EXIST GAS MAIN TO BE REMOVED
---	EXIST DRAIN LINE TO BE REMOVED
---	EXIST TELEPHONE LINE TO BE REMOVED
---	EXIST UNDERGROUND ELECTRIC TO BE REMOVED
---	EXIST OVERHEAD WIRES TO BE REMOVED
---	PROPOSED HYDRANT
---	PROPOSED UTILITY POLE
---	EXIST UTILITY POLE
---	PROPOSED TRANSFORMER
---	DRAIN FLOW ARROW
---	PROPOSED CATCHBASIN
---	EXIST CATCHBASIN
---	PROP RETAINING WALL
---	PROP CONCRETE WALL
---	PROP HYD. DUTY CONC.
---	PROP FIRE ACCESS
---	PROP CLEAN OUT
---	PROP LEACHING POOL C (OPEN GRATE) (TYPE B)
---	PROP LEACHING POOL LP (SOLID COVER) (TYPE B)
---	PROPOSED GREASE TRAP
---	PROP SANITARY MANHOLE
---	PROP LEACHING CATCH BASIN LCB (TYPE A)
---	ARE TO BE REMOVED
---	SANITARY STRUCTURE TO BE REMOVED
---	LOCATION FOR SOIL BORING
---	BUILDINGS AND FOOTINGS TO BE REMOVED

STAFF PARKING

RETAIL ZONING REQUIREMENTS
(BASED ON J-2 ZONE)

REQUIRED	PROVIDED
FRONT YARD SETBACK	15'
REAR YARD SETBACK	25.0'
REAR YARD SETBACK	50'

PARKING CALCULATIONS

RETAIL REQUIRED	PROVIDED
117,022 SQ. FT. x 1 STALL/150 SQ. FT.	780.8 STALLS (HOME DEPOT)
18,700 SQ. FT. x 1 STALL/150 SQ. FT.	124.7 STALLS (OUTDOOR STORAGE)
808 SQ. FT. x 1 STALL/150 SQ. FT.	5.4 STALLS (BANK)
2,829 SQ. FT. x 1 STALL/200 SQ. FT.	14.2 STALLS (BANK)
5,845 SQ. FT. x 1 STALL/150 SQ. FT.	38.9 STALLS (EXISTING RETAIL)
3,000 SQ. FT. x 1 STALL/150 SQ. FT.	20.0 STALLS (GENEVISE OUTLET)
	TOTAL = 1,288 STALLS

LOADING ZONE CALCULATION:

LOADING SPACES REQUIRED: 100,000 S.F. TO 125,000 S.F. = 5 SPACES
LOADING SPACES PROVIDED: 5 SPACES

OUTLINE AND EXISTING BUILDING LOCATION TAKEN FROM SURVEY DONE BY NELSON AND POPE

AREA OF BUILDING

HOME DEPOT	117,022 SF
GENEVISE OUTLET STORE	3,000 SF
GENEVISE DRUG STORE	12,065 SF
KING KULLEN	38,580 SF
LIBRARY	7,222 SF
TOTAL BUILDING AREA	174,489 SF (22,422)

SITE DATA TABLE

AREA OF SITE	= 17,87 AC (778,566 SF)
AREA OF BUILDING	= 174,489 SF
PERCENT OF LOT OCCUPANCY	= 22.42%
AREA OF PAVING	= 519,818 SF
AREA OF NATURAL VEGETATION	= 0 SF (0%)
AREA OF REVEGETATION	= 0 SF (0%)
AREA OF TURF AND LANDSCAPE	= 18,845 SQ. FT. (0.43 AC)
AREA OF NON-FERTILIZER DEPENDENT VEGETATION	= 0 SF (0%)
INTENDED USE OF PROPERTY	= RETAIL AND BANK
SOUTH TO GROUND WATER	= J-2 & A-1
ZONING	= S.C.T.M. 0200-967-05-1.1, 1.4, 1.5

ALIGNMENT PLAN
HOME DEPOT AT SHIRLEY
SHIRLEY

TOWN OF SHIRLEY, SUFFOLK COUNTY, NEW YORK
DISTRICT 02000, SECTION 967, BLOCK 05, LOTS 1.1, 1.4, 1.5

N&P NELSON & POPE ENGINEERS - SURVEYORS
572 WALT WHITMAN ROAD, MELVILLE, N.Y. 11747
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DATE: 03/29/02
CHK'D BY: JC
DATE: 04/02/02
JOB No.: 98137
FILE No.:
CADD: 98137SP
SCALE: 1"=50'
SHEET 2 OF 10

NOTE:
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AREA OWNER = N. SEROTA + SONS
AREA OWNER = WILLIAM FLOYD PLAZA ASSOC.

LIBRARY BUILDING OWNED BY WILLIAM FLOYD SCHOOL DISTRICT

