

SYMBOL	SCIENTIFIC NAME	COMMON NAME	QUANTITY	SIZE	REMARKS
AS CL GT KP MA Qx	DECIDUOUS TREES  Acer saccharum Crataegus laevigata Gleditsia Triacanthos var. inermis Koelreuteria paniculata Malus sp. Quercus sp.	Sugar Maple Hawthorn Honey Locust "Sunburst" Golden Rain Tree Crabapple species Oak species	29 29 29 29 29 29	2" cal. 2" cal. 2" cal. 2" cal. 2" cal. 2" cal.	B&B B&B B&B B&B B&B B&B
TC	Tilia cordata	Littleleaf Linden	30	2" cal.	B&B
PN	EVERGREEN TREES Pincea nigra	Austrian Pine	83	4' — 5' ht.	В&В
PP	Pincea pungens	Blue Spruce	84	4' — 5' ht.	B&B
	SHRUBS				
Sx	Syringa x prestoniae 'Donald Wyman'	Donald Wyman Lilac	62	4-5 ft.	Container
Vx	Viburnum sp.	Viburnum species.	64	5 Gal.	Container

INTENDED AS A NOISE ABATEMENT MEASURE. THE PROVIDED DRAWING IS THE PRESCRIPTED DESIGN FOR VEGETATIVE SCREENING BETWEEN IR-490 AND UNIVERSITY AVENUE.

2. NO TREES CAN BE PLANTED WITHIN 15-FEET OF THE GUARDRAIL ADJACENT TO ROADWAY.

3. PROVIDE A 3-FOOT CLEAR ZONE ALONG THE L/A FENCE. A ROW OF ORNAMENTAL PLANTS WILL BE PLANTED PARALLEL TO THE L/A FENCE. THE ORNAMENTAL PLANTS WILL BE A MIXTURE OF LILACS AND VIBURNUM.

4. ALL AREAS OUTSIDE OF THE CLEAR ZONES DEFINED ABOVE AND WITHIN THE CONSTRUCTION LIMITS FOR THE ROADWAY SHALL BE PLANTED WITH TREES. PLACE TREES IN AN OFFSET PATTERN WITH ROW 15-FOOT APART AND 15-FOOT ON CENTER. PLANT TREES IN SINGLE SPECIES MASSES OF AT LEAST 15 TREES.

5. DEAD AND POTENTIALLY HAZARDOUS TREES ARE TO BE REMOVED FROM THE AREA OUTSIDE OF THE ROADWAY CONSTRUCTION LIMITS YET WITHIN THE EXISTING LIMITED ACCESS OF IR-90 BETWEEN BRANCH AVENUE AND KENILWORTH AVENUE. ONE REPLACEMENT TREE WILL BE PLANTED FOR EACH TREE REMOVED.

6. A 2-FOOT WIDE FLAT AREA INSIDE THE L/A FENCE PARALLEL TO STARKWEATHER AVENUE AND KENILWORTH AVENUE IN ALL 4 QUADRANTS OF EACH BRIDGE. (8 SITES). THE LOCAL GARDENING CLUB WILL MAINTAIN FLOWER GARDENS IN THESE LOCATIONS. NO PLANTING, MULCHING, OR MAINTENANCE BY ODOT.

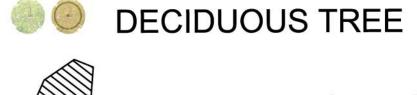
7. NO-MOW GRASS WILL BE USED ON SLOPED AREAS.

**CONSTRUCTION LIMITS** 

OFFSET LINE

DECIDUOUS SHRUB

EVERGREEN TREE



**EXISTING VEGETATION** TO REMOVE



**EXISTING VEGETATION** TO IMPROVE

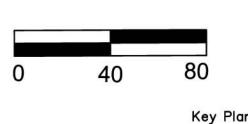
**INNERBELT BRIDGE** CLEVELAND, OH

**CLEVELAND** 

OHIO DEPARTMENT

153 MILK STREET





Drawn By: Checked By: 11/30/2009 1"=40'-0"

> **Tremont Plan** L1.1D