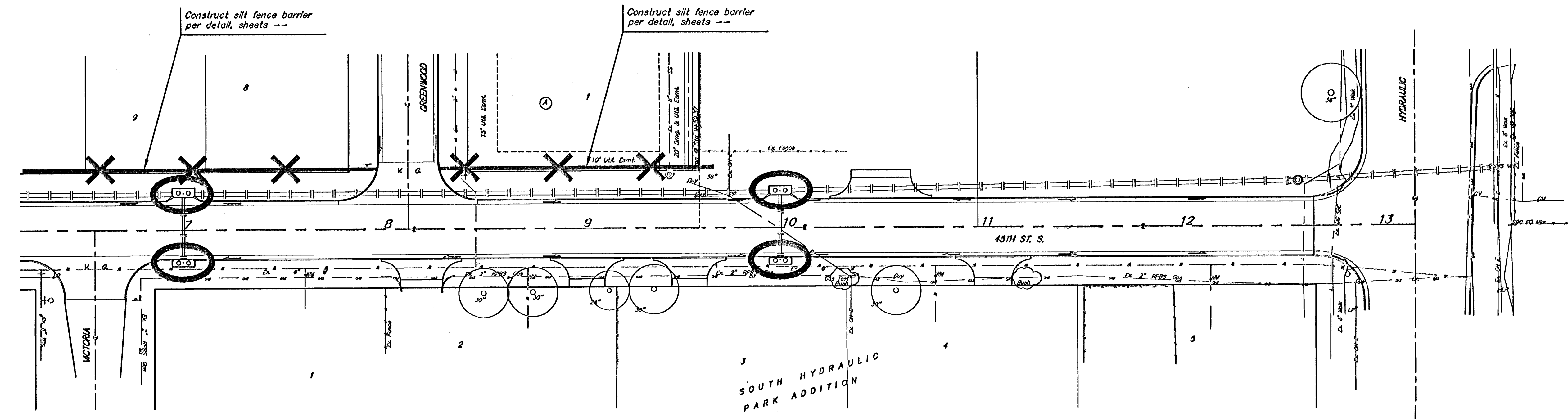
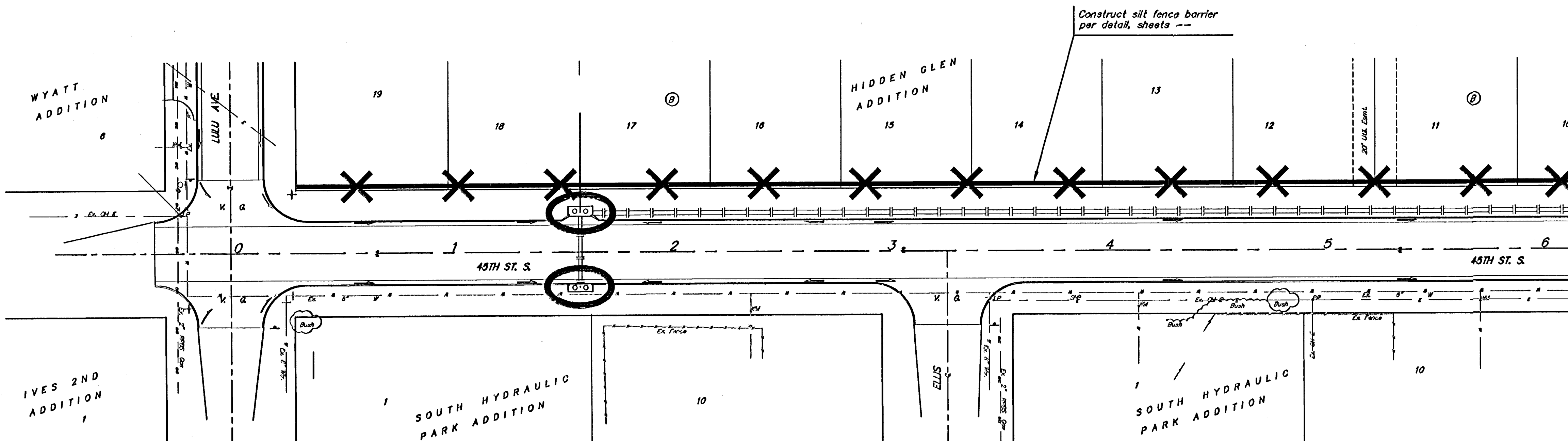




NOTES:

1. Erosion Control Matting and/or Other Approved Bank Stabilization w/Seeding & Fertilizer Shall Be Installed at Engineered Channels or Sedimentation Basins Where the Designed Sideslopes Will be Greater Than 6:1. All Other Disturbed Areas Shall be Seeded, Fertilized, & Mulched As Follows:

All Street Right-of-Ways and developed lawns** shall be seeded and mulched as follows: (Permanent Seeding)
SEED -- Fescue K-31; 8#/1000 Sq. Ft.
FERTILIZER -- 12-24-12 Ratio at 350 Lbs./Ac.
MULCH -- 2 Tons Prairie Hay / Acre (Heavier along pond side slopes)

**DEVELOPED LAWNS -- Contractor shall re-seed each developed lawn with grass seed specific to that yard. Check with homeowner prior to seeding.

All other disturbed areas not in street R/W OR developed lawns are to be seeded as follows: (Temporary seeding)
SEED -- Rye grass (PLS) -- 5#/1000 Sq. Ft.

Permanent Seeding and Temporary Seeding shall both be including in bid item "Project Seeding".

2. Install 8' Wide Culex/Excelsior Blanket, or Approved Equal, on Prepared Surface Back of Curb or Edge of Asphalt. Edge of Blanket Will Be At Back of Curb or Edge of Asphalt. Install Per Manufacturers Recommendation, Including Staples.

EROSION CONTROL PLAN LEGEND

(Installation Details Found in the SHP2 Plan)

○ - CURB INLET PROTECTION

✕ - SILT FENCING

NO SCALE

EROSION CONTROL MEASURE	UNITS	QUANTITY
SILT FENCE	L.F.	906
RIPRAP	S.Y.	**
DROP INLET BARRIER	EA.	**
CURB INLET BARRIER	EA.	6
Construction Entrance	EA.	**

QUANTITIES ARE FOR INFORMATION ONLY!
 CONTRACTOR SHALL VERIFY QUANTITIES PER SPECIFIC ENGINEERING PLAN SHEET.

		45TH STREET SOUTH	
		Erosion Control Plan	
Baughman Company, P.A. 315 Elm St., Suite 200, Philadelphia, PA 19106-3271 P: 215-581-1100 F: 215-581-1101 ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE			
PROJECT NUMBER 472-83909	DESIGN MWS	DRAWN MWS	
REVISIONS	APPROVED	DATE 03/05	
		SCALE Noted	
		SHEET 17 OF 25	
Hidden Glen\45th-plan\ec-plan		04-09-E057	