FILE REF. W.W.D. 80-51422

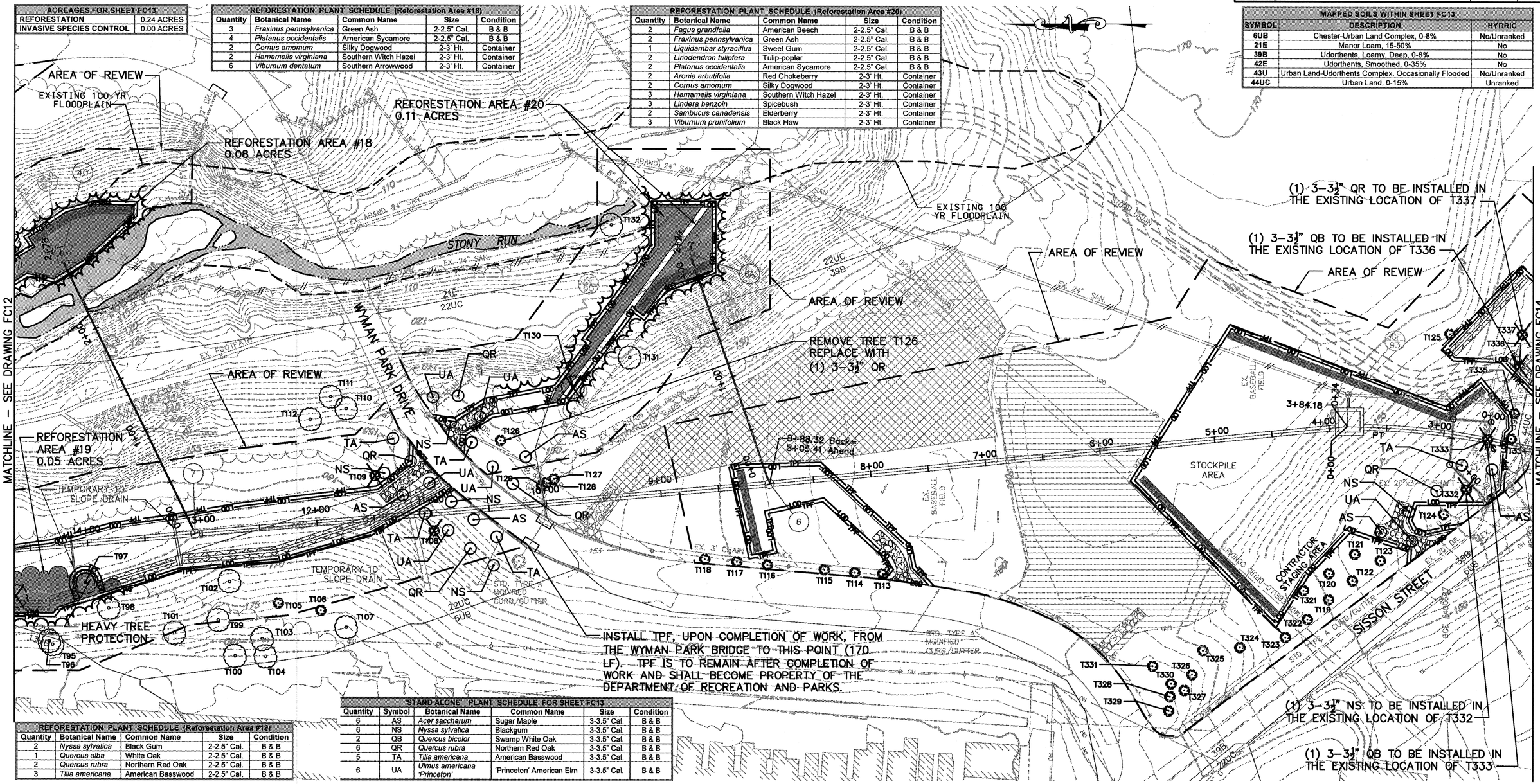
REVISIONS			
No.	Descriptions	Date	By

ACREAGES FOR SHEET FC13	
REFORESTATION	0.24 ACRES
INVASIVE SPECIES CONTROL	0.00 ACRES

REFORESTATION PLANT SCHEDULE (Reforestation Area #18)				
Quantity	Botanical Name	Common Name	Size	Condition
3	*Fraxinus pennsylvanica*	Green Ash	2-2.5" Cal.	B & B
4	*Platanus occidentalis*	American Sycamore	2-2.5" Cal.	B & B
2	*Cornus amomum*	Silky Dogwood	2-3' Ht.	Container
2	*Hamamelis virginiana*	Southern Witch Hazel	2-3' Ht.	Container
6	*Viburnum dentatum*	Southern Arrowwood	2-3' Ht.	Container

REFORESTATION PLANT SCHEDULE (Reforestation Area #20)				
Quantity	Botanical Name	Common Name	Size	Condition
2	*Fagus grandfolia*	American Beech	2-2.5" Cal.	B & B
2	*Fraxinus pennsylvanica*	Green Ash	2-2.5" Cal.	B & B
1	*Liquidambar styraciflua*	Sweet Gum	2-2.5" Cal.	B & B
2	*Liriodendron tulipfera*	Tulip-poplar	2-2.5" Cal.	B & B
2	*Platanus occidentalis*	American Sycamore	2-2.5" Cal.	B & B
2	*Aronia arbutifolia*	Red Chokeberry	2-3' Ht.	Container
2	*Cornus amomum*	Silky Dogwood	2-3' Ht.	Container
3	*Hamamelis virginiana*	Southern Witch Hazel	2-3' Ht.	Container
3	*Lindera benzoin*	Spicebush	2-3' Ht.	Container
2	*Sambucus canadensis*	Elderberry	2-3' Ht.	Container
3	*Viburnum prunifolium*	Black Haw	2-3' Ht.	Container

MAPPED SOILS WITHIN SHEET FC13		
SYMBOL	DESCRIPTION	HYDRIC
6UB	Chester-Urban Land Complex, 0-8%	No/Unranked
21E	Manor Loam, 15-50%	No
39B	Udorthents, Loamy, Deep, 0-8%	No
42E	Udorthents, Smoothed, 0-35%	No
43U	Urban Land-Udorthents Complex, Occasionally Flooded	No/Unranked
44UC	Urban Land, 0-15%	Unranked



REFORESTATION PLANT SCHEDULE (Reforestation Area #19)				
Quantity	Botanical Name	Common Name	Size	Condition
2	*Nyssa sylvatica*	Black Gum	2-2.5" Cal.	B & B
1	*Quercus alba*	White Oak	2-2.5" Cal.	B & B
2	*Quercus rubra*	Northern Red Oak	2-2.5" Cal.	B & B
3	*Tilia americana*	American Basswood	2-2.5" Cal.	B & B

'STAND ALONE' PLANT SCHEDULE FOR SHEET FC13					
Quantity	Symbol	Botanical Name	Common Name	Size	Condition
6	AS	*Acer saccharum*	Sugar Maple	3-3.5" Cal.	B & B
6	NS	*Nyssa sylvatica*	Blackgum	3-3.5" Cal.	B & B
2	QB	*Quercus bicolor*	Swamp White Oak	3-3.5" Cal.	B & B
6	QR	*Quercus rubra*	Northern Red Oak	3-3.5" Cal.	B & B
5	TA	*Tilia americana*	American Basswood	3-3.5" Cal.	B & B
6	UA	*Ulmus americana 'Princeton'*	'Princeton' American Elm	3-3.5" Cal.	B & B

NOTES: SEE SHEETS FC16 AND FC17 FOR FOREST CONSERVATION NOTES AND DETAILS.
SEE SHEET FC15 FOR TREE INVENTORY TABLE.

LEGEND

- SIGNIFICANT TREE AND CRITICAL ROOT ZONE (CRZ) (≥ 24" DBH)
- EXISTING TREE LINE
- CONTOUR (5 FOOT INTERVAL)
- CONTOUR (1 FOOT INTERVAL)
- PROPERTY LINE
- WATERS OF THE US
- REFORESTATION AREA
- TREES < 24" DBH
- 100 YR FLOODPLAIN
- UTILITY EASEMENT
- AREA OF REVIEW
- 39 SOILS BOUNDARY
- 6UB
- PROPOSED TREE LINE
- INVASIVE SPECIES CONTROL AREA
- SF SILT FENCE
- SSF SUPER SILT FENCE
- LOD LIMIT OF DISTURBANCE
- STABILIZED CONSTRUCTION ENTRANCE
- TREE REMOVAL ≥ 24" DBH
- TPF TREE PROTECTION FENCE (TPF)
- TREE REMOVAL < 24" DBH
- PROPOSED SEWER
- 29 PROPOSED MANHOLES
- JGF 62 EXISTING MANHOLES
- PROPOSED STAND ALONE TREE PLANTING LOCATION
- WETLAND
- 25' WETLAND BUFFER

PLAN
SCALE: 1"=40'

GRAPHIC SCALE
40 0 20 40 80 160
(IN FEET)
1 inch = 40 ft.

DRAWN BY: TJS
EXAMINED BY: GRO

STATE OF MARYLAND REGISTERED PROFESSIONAL ENGINEER NO. 13830

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P.E. REG. NO. 13830 DATE

FC13

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF WATER AND WASTEWATER

SANITARY CONTRACT NO. 839RR

LOWER STONY RUN INTERCEPTOR

REFORESTATION AND INVASIVE SPECIES CONTROL PLAN
WYMAN PARK DRIVE TO SISSON STREET

SCALE: AS SHOWN DATE: JULY 2007

WATER AND WASTEWATER ENGINEERING DIVISION | SHEET 42 OF 63

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