

Site Plans

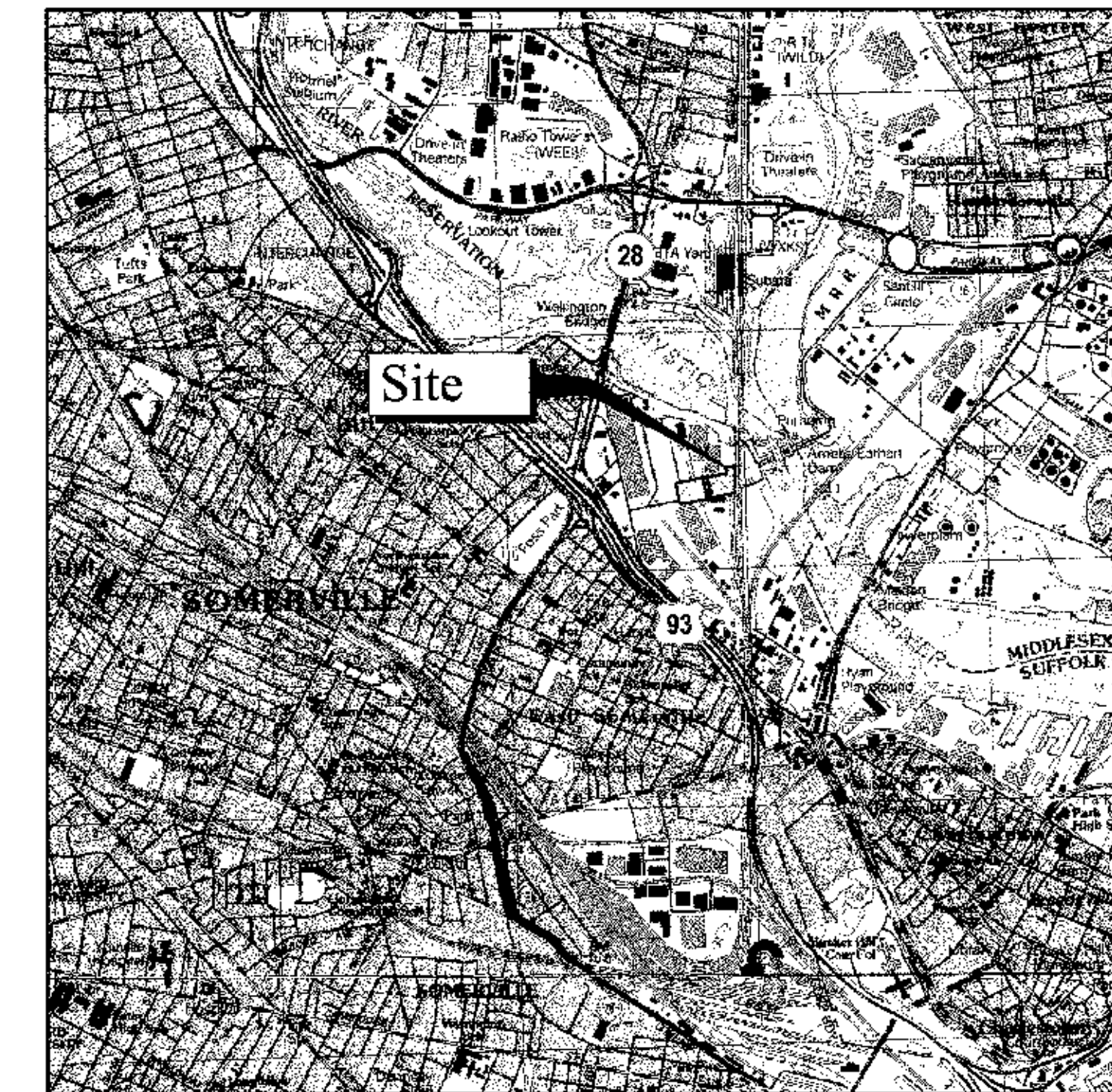
Date Issued: June 15, 2012

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Assembly Square Blocks 5 & 6

Assembly Square Drive
Somerville, Massachusetts



Site Location Map



Property Owners

Federal Realty
INVESTMENT TRUST



Owner/Applicant:
Street Retail, Inc.
1626 East Jefferson Street
Rockville, MD 20852
(P) 617-684-1500

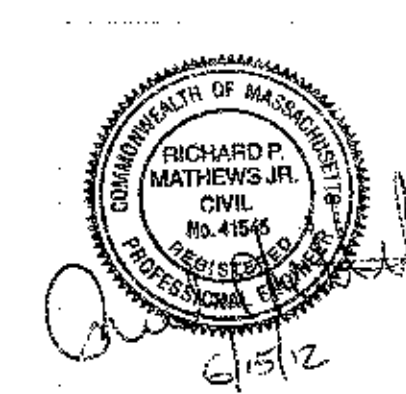


30 Glenn Street
White Plains, NY 10603
(P) 914-949-10603



Vanasse Hangen Brustlin, Inc.
Transportation
Land Development
Environmental Services

101 Walnut Street, P.O. Box 9151
Watertown, Massachusetts 02471
617.924.1770 • FAX 617.924.2286



Legend

Exist.	Prop.		Exist.	Prop.	
		PROPERTY LINE			CONCRETE
		PROJECT LIMIT LINE			HEAVY DUTY PAVEMENT
		RIGHT-OF-WAY/PROPERTY LINE			RIPRAP
		EASEMENT			CONSTRUCTION ENTRANCE
		BUILDING SETBACK			TOP OF CURB ELEVATION
		PARKING SETBACK			BOTTOM OF CURB ELEVATION
		BASELINE			SPOT ELEVATION
		CONSTRUCTION LAYOUT			TOP & BOTTOM OF WALL ELEVATION
		ZONING LINE			BORING LOCATION
		TOWN LINE			TEST PIT LOCATION
		LIMIT OF DISTURBANCE			MONITORING WELL
		WETLAND LINE WITH FLAG			UNDERDRAIN
		FLOODPLAIN			DRAIN
		BORING LAND SUBJECT TO FLOODING			ROOF DRAIN
		WETLAND BUFFER ZONE			SEWER
		NO DISTURB ZONE			FORCE MAIN
		200' RIVERFRONT AREA			OVERHEAD WIRE
		GRAVEL ROAD			WATER
		EDGE OF PAVEMENT			FIRE PROTECTION
		BITUMINOUS BERM			DOMESTIC WATER
		BITUMINOUS CURB			GAS
		CONCRETE CURB			ELECTRIC
		CURB AND GUTTER			STEAM
		EXTRUDED CONCRETE CURB			TELEPHONE
		MONOLITHIC CONCRETE CURB			FIRE ALARM
		PRECAST CONC. CURB			CABLE TV
		SLOPED GRAN. EDGING			CATCH BASIN
		VERT. GRAN. CURB			DOUBLE CATCH BASIN
		LIMIT OF CURB TYPE			GUTTER INLET
		SAWCUT			DRAIN MANHOLE
		BUILDING			TRENCH DRAIN
		BUILDING ENTRANCE			PLUG OR CAP
		LOADING DOCK			CLEANOUT
		BOLLARD			FLARED END SECTION
		DUMPSTER PAD			HEADWALL
		SIGN			SEWER MANHOLE
		DOUBLE SIGN			CURB STOP & BOX
		STEEL GUARDRAIL			WATER VALVE & BOX
		WOOD GUARDRAIL			TAPPING SLEEVE, VALVE & BOX
		PATH			SIAMESE CONNECTION
		TREE LINE			FIRE HYDRANT
		WIRE FENCE			WATER METER
		FENCE			POST INDICATOR VALVE
		STOCKADE FENCE			WATER WELL
		STONE WALL			GAS GATE
		RETAINING WALL			GAS METER
		STREAM / POND / WATER COURSE			ELECTRIC MANHOLE
		DETENTION BASIN			ELECTRIC METER
		HAY BALES			LIGHT POLE
		SILT FENCE			TELEPHONE MANHOLE
		MINOR CONTOUR			TRANSFORMER PAD
		MAJOR CONTOUR			UTILITY POLE
		PARKING COUNT			GUY POLE
		COMPACT PARKING STALLS			GUY WIRE & ANCHOR
		DOUBLE YELLOW LINE			HAND HOLE
		STOP LINE			PULL BOX
		CROSSWALK			Matchline
		ACCESSIBLE CURB RAMP			Matchline
		ACCESSIBLE PARKING			
		VAN-ACCESSIBLE PARKING			

Abbreviations

General

ABAN	ABANDON
ACR	ACCESSIBLE CURB RAMP
ADJ	ADJUST
APPROX	APPROXIMATE
BIT	BITUMINOUS
BS	BOTTOM OF SLOPE
BWLL	BROKEN WHITE LANE LINE
CONC	CONCRETE
DYCL	DOUBLE YELLOW CENTER LINE
EL	ELEVATION
ELEV	ELEVATION
EXIST	EXISTING
FDN	FOUNDATION
FFE	FIRST FLOOR ELEVATION
GRAN	GRANITE
GTD	GRADE TO DRAIN
LA	LANDSCAPE AREA
LOD	LIMIT OF DISTURBANCE
MAX	MAXIMUM
MIN	MINIMUM
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
PERF	PERFORATED
PROP	PROPOSED
REM	REMOVE
RET	RETAIN
R&D	REMOVE AND DISPOSE
R&R	REMOVE AND RESET
SWEL	SOLID WHITE EDGE LINE
SWLL	SOLID WHITE LANE LINE
TS	TOP OF SLOPE
TYP	TYPICAL
Utility	
CB	CATCH BASIN
CMP	CORRUGATED METAL PIPE
CO	CLEANOUT
DCB	DOUBLE CATCH BASIN
DMH	DRAIN MANHOLE
CIP	CAST IRON PIPE
COND	CONDUIT
DIP	DUCTILE IRON PIPE
FES	FLARED END SECTION
FM	FORCE MAIN
F&G	FRAME AND GRATE
F&C	FRAME AND COVER
GI	GUTTER INLET
GT	GREASE TRAP
HDPE	HIGH DENSITY POLYETHYLENE PIPE
HH	HANDHOLE
HW	HEADWALL
HYD	HYDRANT
INV	INVERT ELEVATION
I=	INVERT ELEVATION
LP	LIGHT POLE
MES	METAL END SECTION
PWW	PAVED WATER WAY
PVC	POLYVINYLCHLORIDE PIPE
RCP	REINFORCED CONCRETE PIPE
R=	RIM ELEVATION
SMH	SEWER MANHOLE
TSV	TAPPING SLEEVE, VALVE AND BOX
UG	UNDERGROUND
UP	UTILITY POLE

Utility

Notes:

General

1. CONTRACTOR SHALL NOTIFY "DIG-SAFE" (1-888-344-7233) AT LEAST 72 HOURS BEFORE EXCAVATING.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SECURITY AND JOB SAFETY. CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH OSHA STANDARDS AND LOCAL REQUIREMENTS.
3. AREAS DISTURBED DURING CONSTRUCTION AND NOT RESTORED WITH IMPROVED SURFACES (BUILDINGS, PAVEMENTS, WALKS, ETC) SHALL RECEIVE SIX INCHES LOAM AND SEED.
4. WORK WITHIN THE LOCAL RIGHTS-OF-WAY SHALL CONFORM TO LOCAL MUNICIPAL STANDARDS. WORK WITHIN STATE RIGHTS-OF-WAY SHALL CONFORM TO THE LATEST EDITION OF THE STATE HIGHWAY DEPARTMENTS STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES.
5. UPON AWARD OF CONTRACT, CONTRACTOR SHALL MAKE NECESSARY CONSTRUCTION NOTIFICATIONS AND APPLY FOR AND OBTAIN NECESSARY PERMITS, PAY FEES, AND POST BONDS ASSOCIATED WITH THE WORK INDICATED ON THE DRAWINGS, IN THE SPECIFICATIONS, AND IN THE CONTRACT DOCUMENTS. DO NOT CLOSE OR OBSTRUCT ROADWAYS, SIDEWALKS, AND FIRE HYDRANTS, WITHOUT APPROPRIATE PERMITS.
6. AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
7. IN THE EVENT THAT SUSPECTED CONTAMINATED SOIL, GROUNDWATER, AND OTHER MEDIA ARE ENCOUNTERED DURING EXCAVATION AND CONSTRUCTION ACTIVITIES BASED ON VISUAL, OLFACTORY, OR OTHER EVIDENCE, THE CONTRACTOR SHALL STOP WORK IN THE VICINITY OF THE SUSPECT MATERIAL TO AVOID FURTHER SPREADING OF THE MATERIAL, AND SHALL NOTIFY THE OWNER IMMEDIATELY SO THAT THE APPROPRIATE TESTING AND SUBSEQUENT ACTION CAN BE TAKEN.
8. CONTRACTOR SHALL PREVENT DUST, SEDIMENT, AND DEBRIS FROM EXITING THE SITE AND SHALL BE RESPONSIBLE FOR CLEANUP, REPAIRS AND CORRECTIVE ACTION IF SUCH OCCURS.
9. DAMAGE RESULTING FROM CONSTRUCTION LOADS SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO OWNER.
10. CONTRACTOR SHALL CONTROL STORMWATER RUNOFF DURING CONSTRUCTION TO PREVENT ADVERSE IMPACTS TO OFF SITE AREAS, AND SHALL BE RESPONSIBLE TO REPAIR RESULTING DAMAGES, IF ANY AT NO COST TO OWNER.
11. THIS PROJECT DISTURBS MORE THAN ONE ACRE OF LAND AND FALLS WITHIN THE NPDES CONSTRUCTION GENERAL PERMIT (CGP) PROGRAM AND EPA JURISDICTION. PRIOR TO THE START OF CONSTRUCTION CONTRACTOR IS TO FILE A CGP NOTICE OF INTENT WITH THE EPA AND PREPARE A SCHEDULING PREVENTION PLAN IN ACCORDANCE WITH THE NPDES REGULATIONS. CONTRACTOR SHALL CONFIRM THE OWNER HAS ALSO FILED A NOTICE OF INTENT WITH THE EPA.

Utilities

1. THE LOCATIONS, SIZES, AND TYPES OF EXISTING UTILITIES ARE SHOWN AS AN APPROXIMATE REPRESENTATION ONLY. THE OWNER OR ITS REPRESENTATIVE(S) HAVE NOT INDEPENDENTLY VERIFIED THE INFORMATION SHOWN ON THE PLANS. THE CONTRACTOR'S INFORMATION SHOWN DOES NOT GUARANTEE THE ACTUAL EXISTENCE, SERVICEABILITY, OR OTHER DATA CONCERNING THE UTILITIES, NOR DOES IT GUARANTEE AGAINST THE POSSIBILITY THAT ADDITIONAL UTILITIES MAY BE PRESENT THAT ARE NOT SHOWN ON THE PLANS. PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY AND DETERMINE THE EXACT LOCATIONS, SIZES, AND ELEVATIONS OF THE POINTS OF CONNECTIONS TO EXISTING UTILITIES AND, SHALL CONFIRM THAT THERE ARE NO INTERFERENCES WITH EXISTING UTILITIES AND THE PROPOSED UTILITY ROUTES, INCLUDING ROUTES WITHIN THE PUBLIC RIGHTS OF WAY.
2. WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, OR EXISTING CONDITIONS DIFFER FROM THOSE SHOWN SUCH THAT THE WORK CANNOT BE COMPLETED AS INTENDED, THE LOCATION, ELEVATION, AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED BY THE CONTRACTOR, AND THE INFORMATION FURNISHED IN WRITING TO THE OWNER'S REPRESENTATIVE FOR THE RESOLUTION OF THE CONFLICT AND CONTRACTOR'S FAILURE TO NOTIFY PRIOR TO PERFORMING ADDITIONAL WORK RELEASES OWNER FROM OBLIGATIONS FOR ADDITIONAL PAYMENTS WHICH OTHERWISE MAY BE WARRANTED TO RESOLVE THE CONFLICT.
3. A MAJORITY OF THE UTILITY IMPROVEMENTS WITHIN THE EXISTING AND UTILITY ASSEMBLY SQUARE DRIVE ROADWAY LIMITS HAVE BEEN CONSTRUCTED BY OTHERS IN 2009. THIS WORK WAS PROPOSED UNDER THE "ASSEMBLY SQUARE UTILITY IMPROVEMENTS" PLANS DATED JULY 3, 2009, REVISED THROUGH AUGUST 1, 2009. AVAILABLE AS-BUILT INFORMATION IS SHOWN ON THESE PLANS BUT SHALL BE VERIFIED BY THE CONTRACTOR. COMPLETE AS-BUILT PLANS WILL BE FURNISHED UPON REQUEST.
4. SET CATCH BASIN RIMS, AND INVERTS OF SEWERS, DRAINS, AND DITCHES IN ACCORDANCE WITH ELEVATIONS ON THE GRADING AND UTILITY PLANS. RIM ELEVATIONS ON THE GRADING AND UTILITY PLANS ARE FOR AN INTERIM GRADING CONDITION. CONTRACTOR TO ALLOW FOR SIX INCHES OF ADJUSTMENT OF RIM ELEVATIONS TO MATCH FUTURE PROPOSED ROADWAY ELEVATIONS.
5. LOCATE UTILITY STRUCTURES INCLUDING CATCH BASINS, VALVES, MANHOLES AND HYDRANTS IN ACCORDANCE WITH COORDINATES ON THE UTILITY PLANS. COORDINATES ON THE GRADING PLANS ARE REFERENCED TO THE CENTER POINT OF THE SUBSURFACE STRUCTURE.
6. RIM ELEVATIONS FOR DRAIN AND SEWER MANHOLES, WATER VALVE COVERS, GAS GATES, ELECTRIC AND TELEPHONE PULL BOXES, AND MANHOLES, AND OTHER SUCH ITEMS, ARE APPROXIMATE AND SHALL BE SET/RESET AS FOLLOWS:
 - A. PAVEMENTS AND CONCRETE SURFACES: FLUSH
 - B. ALL SURFACES ALONG ACCESSIBLE ROUTES: FLUSH
 - C. LANDSCAPE, LOAM AND SOD, AND OTHER EARTH SURFACE AREAS: ONE INCH ABOVE SURROUNDING AREA AND TAPEF EARTH TO THE RIM ELEVATION.
7. HYDRANT ELEVATIONS REPRESENT THE FUTURE SIDEWALK GRADE BENEATH HYDRANT GRATE.
8. THE LOCATION, SIZE, DEPTH, AND SPECIFICATIONS FOR CONSTRUCTION OF PROPOSED PRIVATE UTILITY SERVICES SHALL BE INSTALLED ACCORDING TO THE REQUIREMENTS PROVIDED BY, AND APPROVED BY, THE RESPECTIVE UTILITY COMPANY (GAS, TELEPHONE, ELECTRIC, FIRE ALARM, ETC.). FINAL DESIGN LOCATIONS AND LOCATIONS TO BE COORDINATED WITH OWNER AND ARCHITECT.
9. CONTRACTOR SHALL MAKE ARRANGEMENTS FOR AND SHALL BE RESPONSIBLE FOR PAYING FEES FOR POLE RELOCATION AND FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE, FIRE ALARM, AND ANY OTHER PRIVATE UTILITIES. WHETHER WORK IS PERFORMED BY CONTRACTOR OR BY THE UTILITIES COMPANY.
10. UTILITY PIPE MATERIALS SHALL AS BE FOLLOWS, UNLESS OTHERWISE NOTED ON THE PLAN:

Layout and Materials

4. PROPOSED BOUNDS AND ANY EXISTING PROPERTY LINE MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE SET OR RESET BY A PROFESSIONAL LICENSED SURVEYOR.
5. CURB RADIi ARE 3 FEET UNLESS OTHERWISE NOTED.
6. PRIOR TO START OF CONSTRUCTION, CONTRACTOR SHALL VERIFY EXISTING PAVEMENT ELEVATIONS AT INTERFACE WITH PROPOSED PAVEMENTS, AND EXISTING GROUND ELEVATIONS ADJACENT TO DRAINAGE OUTLETS TO ASSURE PROPER TRANSITIONS BETWEEN EXISTING AND PROPOSED FACILITIES.
7. SYMBOLS AND LEGENDS OF PROJECT FEATURES ARE GRAPHIC REPRESENTATIONS AND ARE NOT NECESSARILY SCALED TO THEIR ACTUAL DIMENSIONS OR LOCATIONS ON THE DRAWINGS. THE CONTRACTOR SHALL REFER TO THE DRAWING DIMENSIONS, MANUFACTURER'S LITERATURE, SHOP DRAWINGS AND FIELD MEASUREMENTS OF SUBMITTED PRODUCTS FOR LAYOUT OF THE PROJECT FEATURES. PIPE LENGTHS ARE PROVIDED FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR IS RESPONSIBLE FOR FINAL DETERMINATION OF REQUIRED PIPE LENGTHS.
8. CONTRACTOR SHALL NOT RELY SOLELY ON ELECTRONIC VERSIONS OF PLANS, SPECIFICATIONS, AND DATA FILES THAT ARE OBTAINED FROM THE DESIGNERS, BUT SHALL VERIFY LOCATION OF PROJECT FEATURES ACCORDANCE WITH THE DIMENSIONS AND SPECIFICATIONS OF THE PLANS AND SPECIFICATIONS THAT ARE SUPPLIED AS PART OF THE CONTRACT DOCUMENTS.

Demolition

1. CONTRACTOR SHALL REMOVE AND DISPOSE OF EXISTING MANMADE SURFACE FEATURES WITHIN THE LIMIT OF WORK INCLUDING BUILDINGS, STRUCTURES, PAVEMENTS, SLABS, CURBS, FENCES, UTILITIES, ETC. EXISTING UTILITIES SHALL BE REMOVED AND DISPOSED OF IN ACCORDANCE WITH THE EXISTING UTILITIES, FOUNDATIONS AND UNSUITABLE MATERIAL BENEATH AND FOR A DISTANCE OF 10 FEET BEYOND THE PROPOSED BUILDING FOOTPRINT INCLUDING EXTERIOR COLUMNS.
2. EXISTING UTILITIES SHALL BE TERMINATED, UNLESS OTHERWISE NOTED, IN CONFORMANCE WITH LOCAL ORDINANCES. THE CONTRACTOR SHALL COORDINATE UTILITY SERVICE DISCONNECTS WITH THE UTILITY REPRESENTATIVES.
3. CONTRACTOR SHALL DISPOSE OF DEMOLITION DEBRIS IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, ORDINANCES AND STATUTES.

Erosion Control

1. PRIOR TO STARTING ANY OTHER WORK ON THE SITE, THE CONTRACTOR SHALL NOTIFY APPROPRIATE AGENCIES AND SHALL INSTALL EROSION CONTROL MEASURES AS SHOWN ON THE PLANS AND AS IDENTIFIED IN FEDERAL, STATE, AND LOCAL APROVAL DOCUMENTS PERTAINING TO THIS PROJECT.
2. CONTRACTOR SHALL INSPECT AND MAINTAIN EROSION CONTROL MEASURES, AND REMOVE SEDIMENT FROM THE SITE AT A MINIMUM OF TWELVE HOURS AFTER EACH STORM EVENT AND REMOVE SEDIMENTS IN AN UPLAND AREA SUCH THAT THEY DO NOT ENCUMBER OTHER DRAINAGE STRUCTURES AND PROTECTED AREAS.
3. CONTRACTOR SHALL BE FULLY RESPONSIBLE TO CONTROL CONSTRUCTION SUCH THAT SEDIMENTATION SHALL NOT AFFECT REGULATORY PROTECTED AREAS, WHETHER SUCH SEDIMENTATION IS CAUSED BY WATER, WIND, OR DIRECT DEPOSIT.
4. CONTRACTOR SHALL PERFORM CONSTRUCTION SEQUENCING SUCH THAT EARTH MATERIALS ARE EXPOSED FOR A MINIMUM OF TIME BEFORE THEY ARE COVERED, SEEDED, OR OTHERWISE STABILIZED TO PREVENT EROSION.
5. UPON COMPLETION OF CONSTRUCTION AND ESTABLISHMENT OF PERMANENT GROUND COVER, CONTRACTOR SHALL REMOVE AND DISPOSE OF EROSION CONTROL MEASURES AND CLEAN SEDIMENT AND DEBRIS FROM ENTIRE DRAINAGE AND SEWER SYSTEMS.

Existing Conditions Information

1. THE PROPERTY LINES SHOWN WERE DETERMINED BY AN ACTUAL FIELD SURVEY PERFORMED BY VANASSE HANGEN BRUSTLIN, INC. BETWEEN APRIL 2004 AND MARCH OF 2006 AND FROM DEEDS AND PLANS OF RECORD.

THE EXISTING CONDITIONS SHOWN ON THIS PLAN ARE BASED UPON AN ACTUAL ON THE GROUND INSTRUMENT SURVEY PERFORMED BY VANASSE HANGEN BRUSTLIN, INC. IN APRIL OF 2004, UPDATED IN MARCH OF 2006, AS WELL AS A PLAN ENTITLED "AS BUILT PLAN OF LAND ASSEMBLY SQUARE MALL, SOMERVILLE, MA" BY DANA PERKINS, DATED SEPTEMBER 12, 1997, REVISED NOVEMBER 1, 1999, SUPPLEMENTED BY AS BUILT INFORMATION FROM THE ASSEMBLY SQUARE DRIVE UTILITY INFRASTRUCTURE CONSTRUCTION.

UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON FIELD OBSERVATIONS AND INFORMATION OF RECORD. THEY ARE NOT WARRANTED TO BE EXACT, NOR IS IT WARRANTED THAT ALL UNDERGROUND UTILITIES OR OTHER STRUCTURES ARE SHOWN ON THIS PLAN.

2. ELEVATIONS SHOWN ARE BASED UPON U.S. NATIONAL GEODETIC VERTICAL DATUM OF 1929 AND WERE INITIATED AT BENCHMARK #1000, A MASSACHUSETTS GEODETIC SURVEY DISC.
3. THE PROJECT AREA IS PRIMARILY WITHIN ZONE C, AREA OF MINIMAL FLOODING, AND INCLUDES AREA WITHIN ZONE A2, AREAS OF 100-YEAR FLOOD (BELOW ELEVATION 10), AS SHOWN ON THE FEMA FLOOD INSURANCE RATE MAP FOR THE MASSACHUSETTS COMMUNITY PANEL NUMBER 250214 0001 B, EFFECTIVE DATE JULY 17, 1996.
4. MEAN HIGH WATER (MHW), MEAN SEA LEVEL (MSL), AND MEAN LOW WATER (MLW) ELEVATIONS WERE OBTAINED FROM THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) TIDES AND CURRENTS DISTRICT OFFICE, BOSTON, USING GAUGING STATION 8443970 AND CONVERTED TO NVD 1929 DATUM AT THE AMELIA EARHART DAM.

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No.	Revision	Date	Ass'd
Designed by	Drawn by	Checked by	
CAD: checked by		Approved by	
Scale NTS		Date June 15, 2012	

Assembly Square Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

Special Permit

Not Approved for Construction

Legend and General Notes



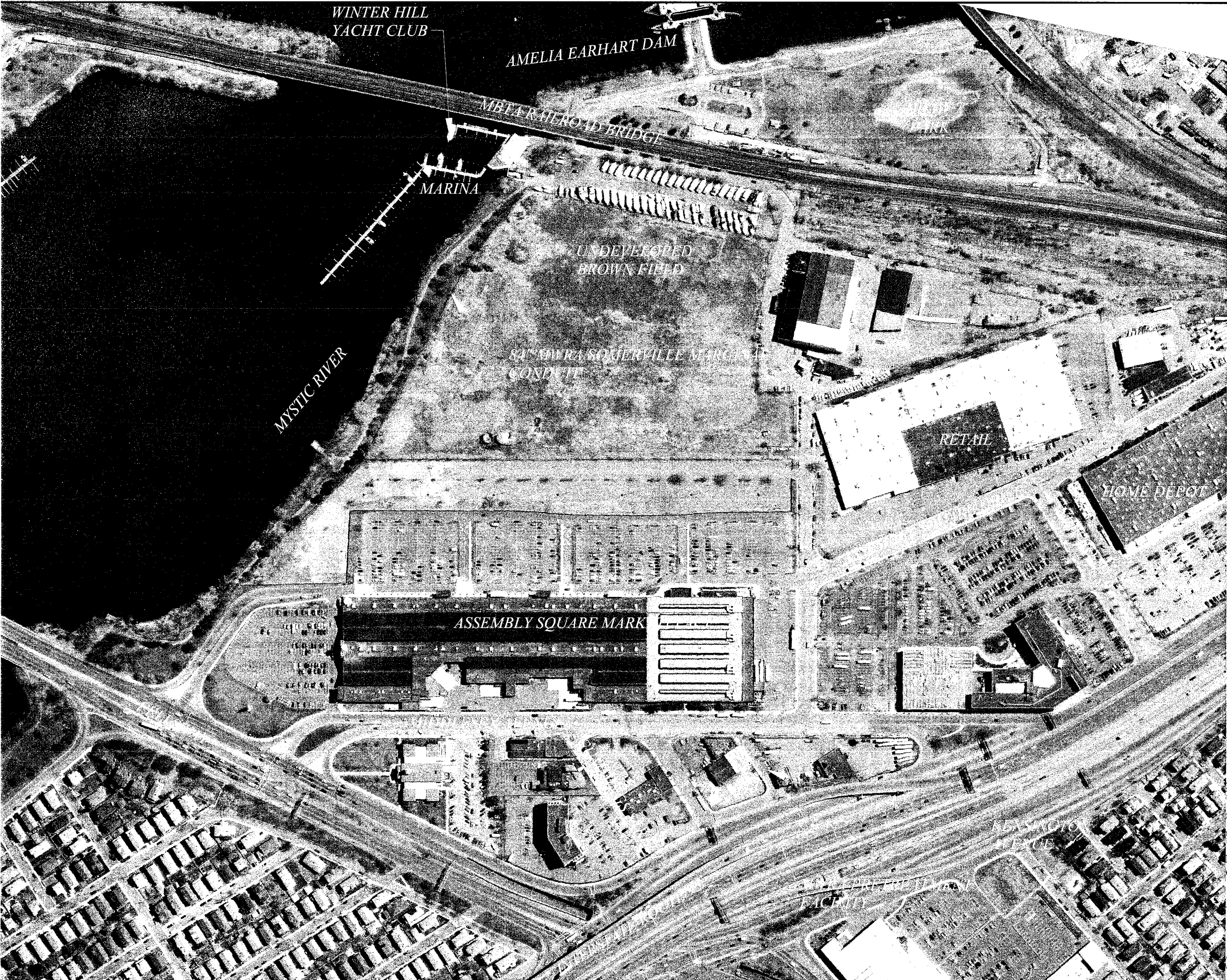
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WINTER HILL
YACHT CLUB

AMELIA EARHART DAM

MBTA AIRPORT BRIDGE

MARINA

UNDEVELOPED
BROWN FIELD

84" MIRA/SOMERVILLE MARCA
CONDUIT

MYSTIC RIVER

RETAIL

HOME DEPOT

ASSEMBLY SQUARE MARK



Vanasse Hangen Brustlin, Inc.

Transportation
and Development
Environmental Services

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Watertown, Massachusetts 02471
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Revised by	Drawn by	Checked by	Scale
10/10/11	10/10/11	10/10/11	1"=100'
10/10/11	10/10/11	10/10/11	10/10/11
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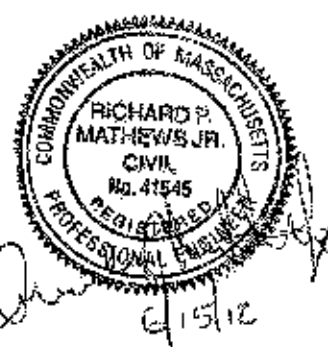
Assembly Square
Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

Special Permit

Not Approved for Construction

Neighborhood
Context Map 1



C-2

Sheet 3 of 19
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User: JTHAY'S, 10/1/12
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Transportation
Land Development
Environmental Services
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Project No.	0851805
Project Name	Assembly Square Drive
Project Location	Somerville, Massachusetts
Project Date	June 15, 2012
Project Status	Not Approved for Construction
Project Owner	City of Somerville
Project Engineer	Richard P. Matthews, Jr.
Project Designer	Vanasse Hangen Brustlin, Inc.
Project Architect	City of Somerville
Project Consultant	City of Somerville
Project Contractor	City of Somerville
Project Subcontractor	City of Somerville
Project Supplier	City of Somerville
Project Manufacturer	City of Somerville
Project Installer	City of Somerville
Project Maintainer	City of Somerville
Project Operator	City of Somerville
Project User	City of Somerville
Project Beneficiary	City of Somerville
Project Stakeholder	City of Somerville
Project Partner	City of Somerville
Project Ally	City of Somerville
Project Friend	City of Somerville
Project Neighbor	City of Somerville
Project Community	City of Somerville
Project Society	City of Somerville
Project Nation	City of Somerville
Project World	City of Somerville

Assembly Square
Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

Special Permit

Not Approved for Construction

Neighborhood
Context Map 2

Richard P. Matthews, Jr.
Civil Engineer
No. 84548
State of Massachusetts

Project No. 0851805

Project Name Assembly Square Drive

Project Location Somerville, Massachusetts

Project Date June 15, 2012

Project Status Not Approved for Construction

Project Owner City of Somerville

Project Engineer Richard P. Matthews, Jr.

Project Designer Vanasse Hangen Brustlin, Inc.

Project Architect City of Somerville

Project Consultant City of Somerville

Project Contractor City of Somerville

Project Subcontractor City of Somerville

Project Supplier City of Somerville

Project Manufacturer City of Somerville

Project Installer City of Somerville

Project Maintainer City of Somerville

Project Operator City of Somerville

Project User City of Somerville

Project Beneficiary City of Somerville

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Project Nation City of Somerville

Project World City of Somerville



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* BLOCK 2 HEIGHT ALLOWED UP TO 90 FT (PB#2006-59/R07-2010)

Mixed Use Area Parking Requirements - Assumptions:

1 PARKING SPACE	PER DWELLING UNIT (DU)
1 PARKING SPACE	PER 1000 SF OF CINEMA GSF
1 PARKING SPACE	PER 1000 SF OF OFFICE GSF
1 PARKING SPACE	PER 1000 SF OF RETAIL GSF
1 PARKING SPACE	PER 500 SF OF RESTAURANT GSF
1 PARKING SPACE	PER 5 HOTEL ROOMS (200 ROOMS)

RESTAURANT SF BASED ON 28% OF TOTAL RETAIL SF

TOTAL PARKING PROVIDED = 7,658

(INCLUDES 190 ON-STREET PARKING SPACES)

Mixed Use Area Parking Requirements - Assumptions:

1 PARKING SPACE	PER DWELLING UNIT (DU)
1 PARKING SPACE	PER 1000 SF OF CINEMA GSF
1 PARKING SPACE	PER 1000 SF OF OFFICE GSF
1 PARKING SPACE	PER 1000 SF OF RETAIL GSF
1 PARKING SPACE	PER 500 SF OF RESTAURANT GSF
1 PARKING SPACE	PER 5 HOTEL ROOMS (200 ROOMS)

RESTAURANT SF BASED ON 28% OF TOTAL RETAIL SF

TOTAL PARKING PROVIDED = 7,658

(INCLUDES 190 ON-STREET PARKING SPACES)



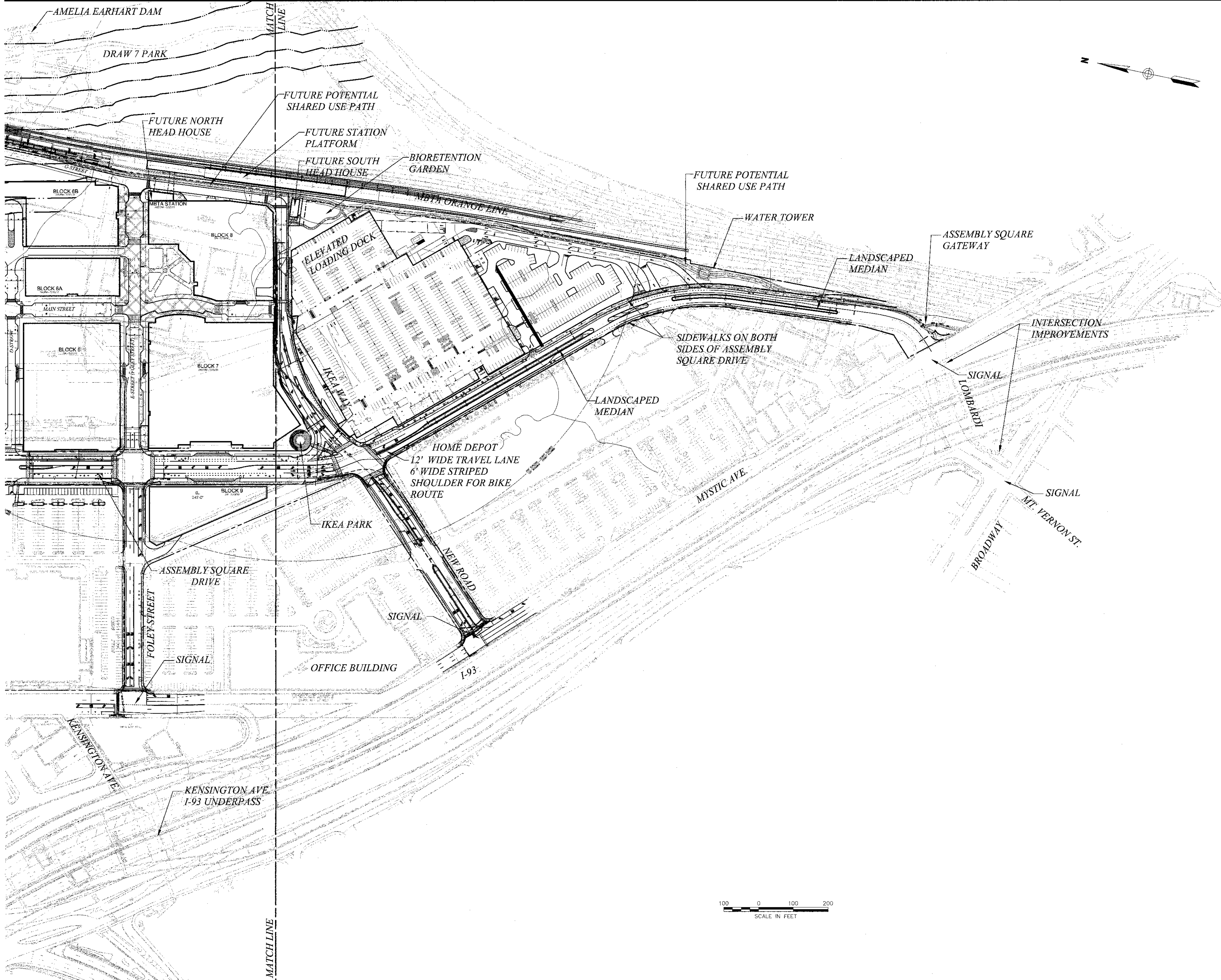
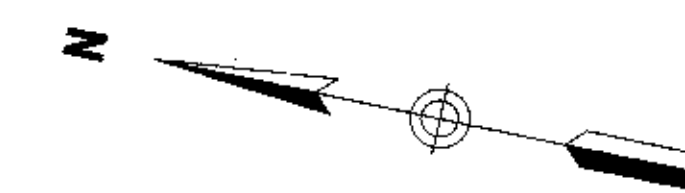
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Vanasse Hangen Brustlin, Inc.

Transportation
Land Development
Environmental Services

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Revised by	Revised by	Revised by	Revised by
Drawn by	Drawn by	Drawn by	Drawn by
Scale 1"=100'	Scale 1"=100'	Scale 1"=100'	Scale 1"=100'
Date June 15, 2012	Date June 15, 2012	Date June 15, 2012	Date June 15, 2012

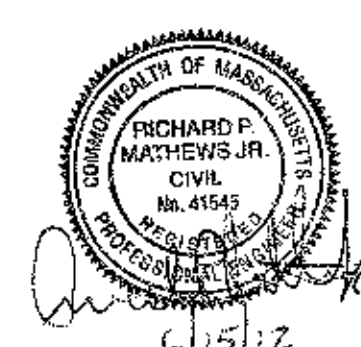
Assembly Square Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

Special Permit

Not Approved for Construction

Overall Site Plan 2



C-5

Sheet 5 of 19

Project Number 0818.05

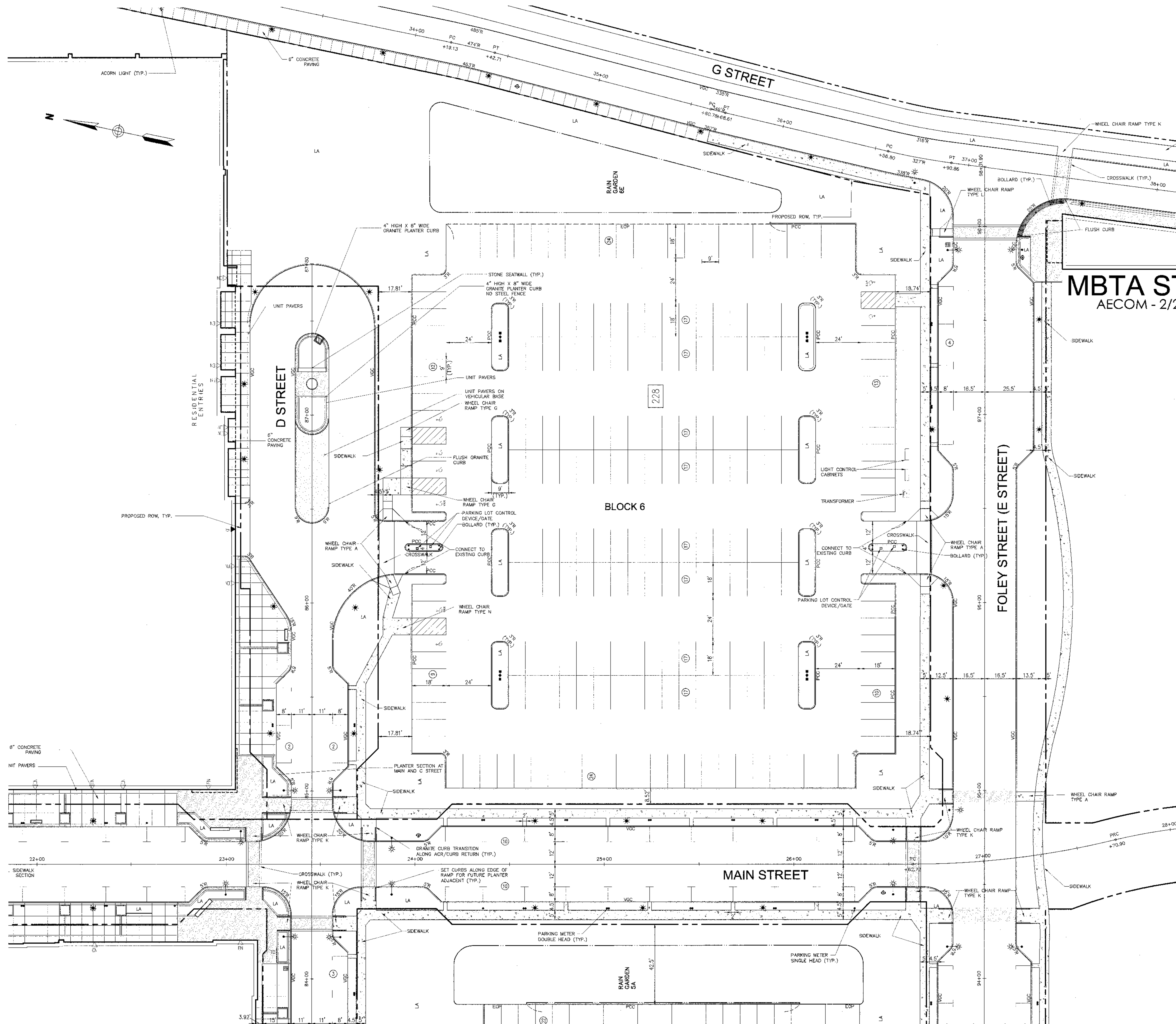


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20 0 20 40
SCALE IN FEET



Zoning Summary Chart

Zoning District(s): Assembly Square Mixed-Use District (ASMD)
Overlay District(s): Planned Unit Development Overlay District A (PUD-A), Waterfront Overlay District

Zoning Regulation Requirements	Required	Provided
MIN. LOT AREA (PROJECT AREA)	20,000 SF	116,205 SF*
FRONTAGE		474 FT*
FRONT YARD SETBACK	NO MINIMUM	N/A
SIDE YARD SETBACK (LEFT)	NO MINIMUM	N/A
SIDE YARD SETBACK (RIGHT)	NO MINIMUM	N/A
REAR YARD SETBACK	NO MINIMUM	N/A
MAX. FLOOR AREA RATIO	10.0	N/A
MAX. BUILDING HEIGHT	NONE	N/A
< 150' OF MYSTIC RIVER BANK		
BETWEEN 150' AND 250'	70 FT	-
BETWEEN 250' AND 350'	90 FT	-
WITHIN 1,000' OF MBTA ENTRANCE	250 FT	N/A
ALL OTHER LOCATIONS	125 FT	N/A
TOTAL OPEN SPACE	25%	38%
USABLE OPEN SPACE	12.5%	36.1%
MIN. LANDSCAPING REQUIREMENT**	5,472 SF	8,359 SF

* BASED ON PROPOSED PROJECT AREA

** MINIMUM 24 SF PER PROPOSED PARKING SPACE.

Block 6 Parking Summary Chart

Description	Size		Spaces	
	Required	Provided	Required	Provided
STANDARD SPACES	8'x18'	9'x15'	-	225
COMPACT SPACES (20% ALLOWED)	8'x15'	-	-	-
STANDARD ACCESSIBLE SPACES *	13'x18'	14'x18'	5	5
VAN ACCESSIBLE SPACES *	16'x18'	18'x18'	3	3
TOTAL SPACES				225

* ADA/STATE/LOCAL REQUIREMENTS. REQUIRED ACCESSIBLE SPACES BASED ON TOTAL PROVIDED MALL PARKING. SEE OVERALL SITE PLAN.

W:	Revised:	Date:	Appr:
Designed by:	Drawn by:	Checked by:	
QAD checked by:	Approved by:		
Scale: 1"=20'	DATE: June 15, 2012		
Project No:			

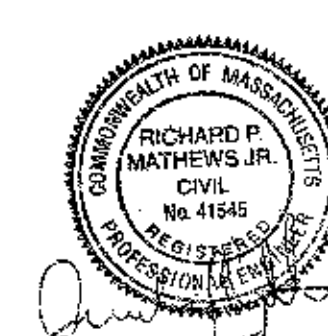
Assembly Square Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

Special Permit

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Grounds: 184

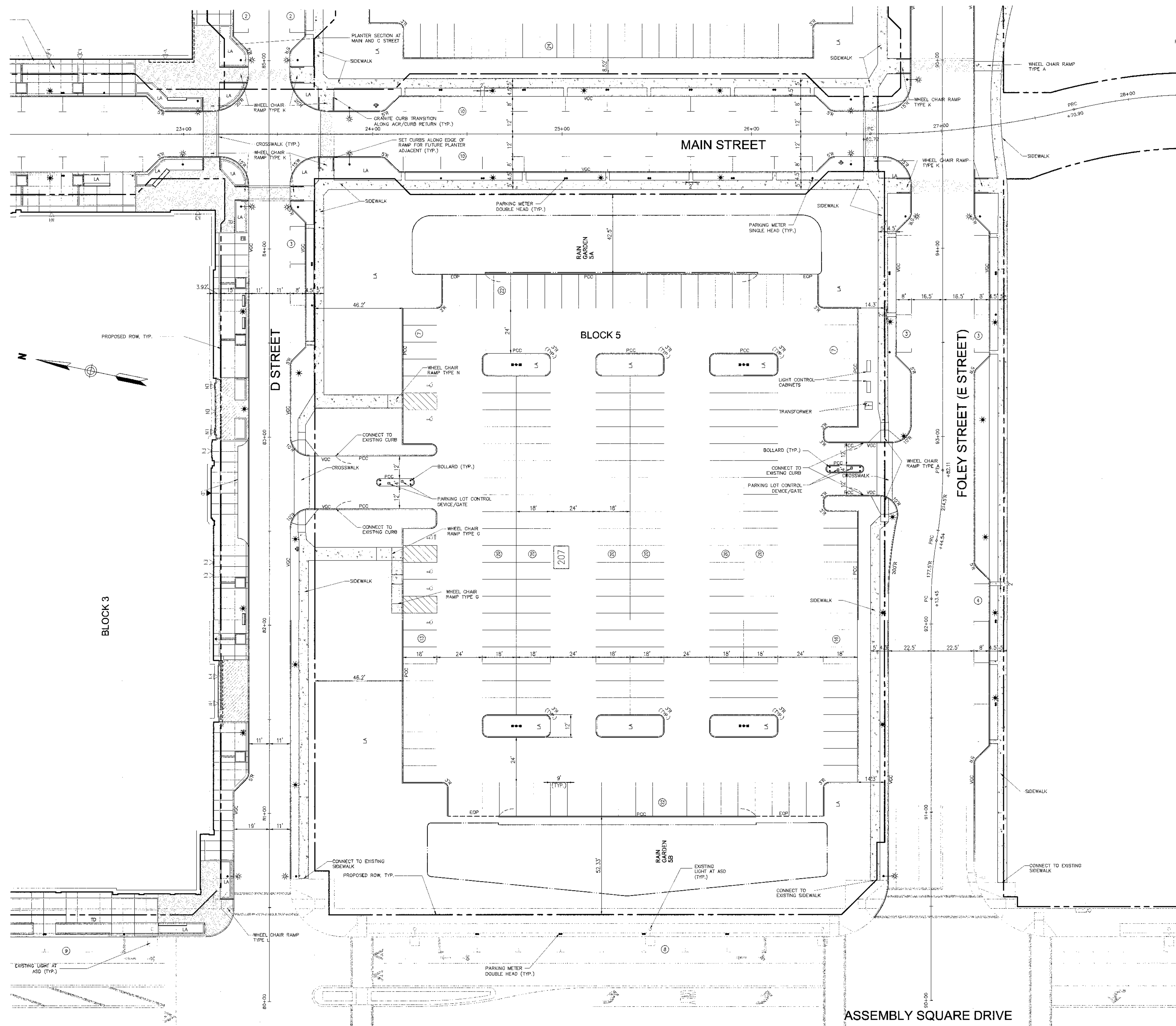
Layout and Materials Plan



C-6

Sheet 6 of 19

Project Number: 0518.05



Zoning Summary Chart

Zoning District(s): Assembly Square Mixed-Use District (ASMD)
Overlay District(s): Planned Unit Development Overlay District
A (PUD-A), Waterfront Overlay District

A (PUD-A), Waterfront Overlay District		
Zoning Regulation Requirements	Required	Provided
MIN. LOT AREA (PROJECT AREA)	20,000 SF	115,382 SF*
FRONTAGE		474 FT*
FRONT YARD SETBACK	NO MINIMUM	N/A
SIDE YARD SETBACK (LEFT)	NO MINIMUM	N/A
SIDE YARD SETBACK (RIGHT)	NO MINIMUM	N/A
REAR YARD SETBACK	NO MINIMUM	N/A
MAX. FLOOR AREA RATIO	10.0	N/A
MAX. BUILDING HEIGHT	NONE	N/A
< 150' OF MYSTIC RIVER BANK		
BETWEEN 150' AND 250'	70 FT	
BETWEEN 250' AND 350'	90 FT	
WITHIN 1,000' OF MISTA ENTRANCE	230 FT	
ALL OTHER LOCATIONS	125 FT	
TOTAL OPEN SPACE		43%
USABLE OPEN SPACE	12.5%	40.9%
MIN. LANDSCAPING REQUIREMENT**	4.944 SF	6,138 SF

* BASED ON PROPOSED PROJECT AREA

** MINIMUM 24 SF PER PROPOSED PARKING SPACE

Block 5 Parking Summary Chart

Description	Size		Spaces	
	Required	Provided	Required	Provided
STANDARD SPACES	9'x18'	9'x18'	—	201
COMPACT SPACES (20% ALLOWED)	8'x18'			
STANDARD ACCESSIBLE SPACES *	13'x18'	14'x18'	5	5
VAN ACCESSIBLE SPACES *	16'x18'	18'x18'	1	1
TOTAL SPACES			—	206

* ADA/STATE/LOCAL REQUIREMENTS. REQUIRED ACCESSIBLE SPACES BASED ON TOTAL PROVIDED MALE PARKING. SEE OVERALL SITE PLAN.

No.	Revisor	Date	Approved
Designed by	Drawn by	Checked by	
CAD checked by	Approved By		
Scale 1"=20'	Date	June 15, 2012	
Project No.			

Assembly Square Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

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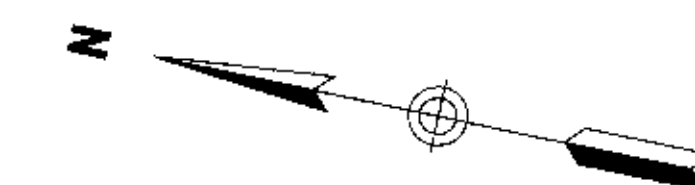
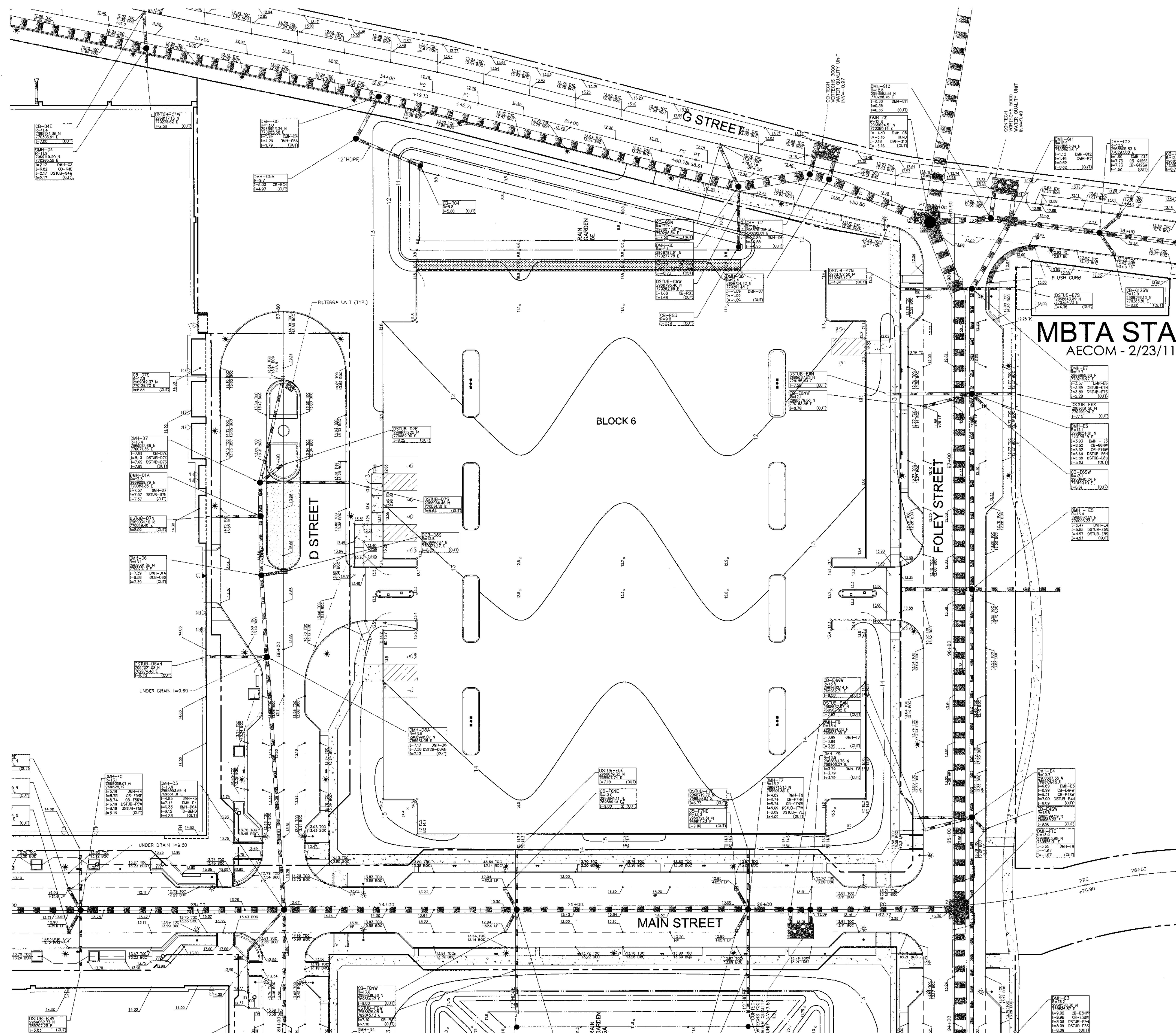
Layout and Materials Plan

C-2

Sheet c^2

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MBTA STA
AECOM - 2/23/11

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AC _____	Revision by _____	Date _____
Drafted by _____	Revised by _____	Cheque by _____
GK checked by _____	Approved By _____	
Sizes 1" x 2"	Date	JUNE 15, 2012

Assembly Square Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

Special Permit

Not Approved for Construction

Grading and Drainage Plan

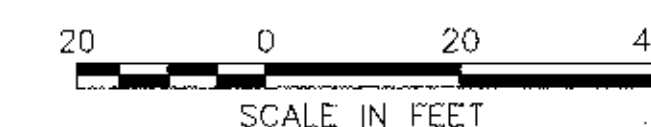
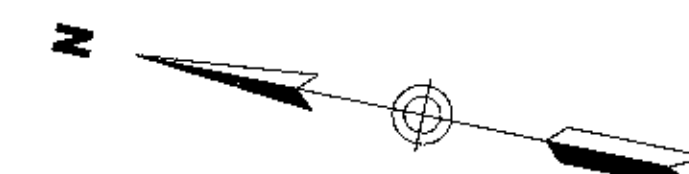
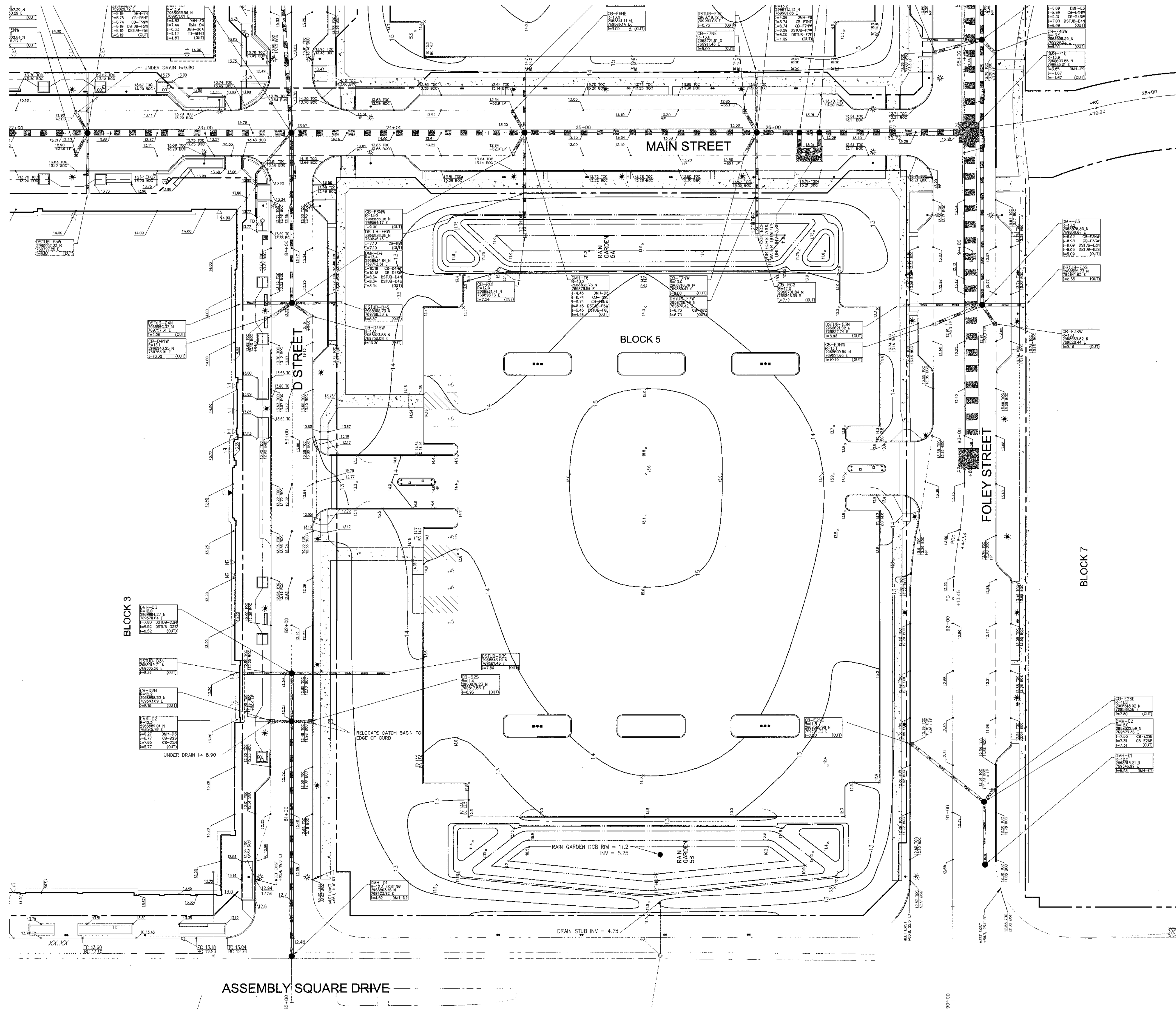
Drawing Number
 C-8
 SHEET OF 19
 PROJECT NUMBER
 08518.05



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Reviewed by	Drawn by	Checked by
Approved by	Designed by	
Scale: 1"=20'	Date: June 15, 2012	
Project Name:		

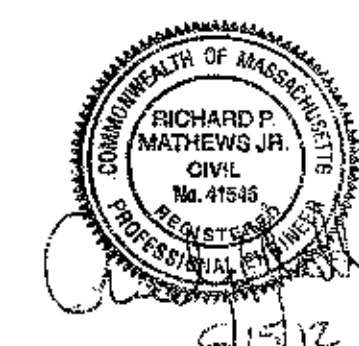
Assembly Square Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

Special Permit

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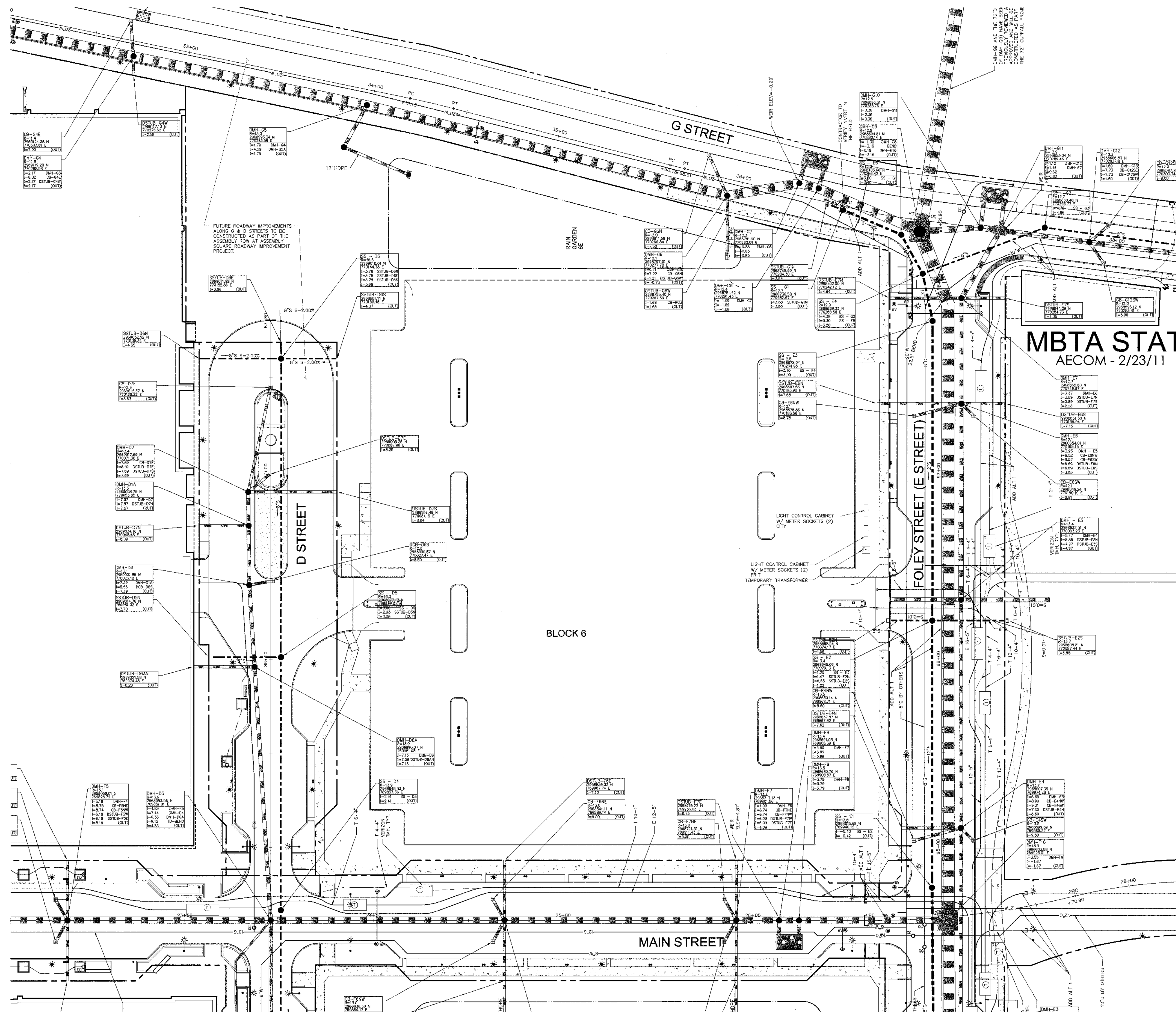
Grading and
Drainage Plan



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Sheet 9 of 19
Project Number: 08518.05

ASSEMBLY SQUARE DRIVE



MBTA STAT
AECOM - 2/23/11

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SCALE IN FEET

No.	Revision	Date	By	
Designed by	Drewn by	Checked by		
CAD checked by	Approved by			
Date 11-20'	Date			
				June 15, 2012

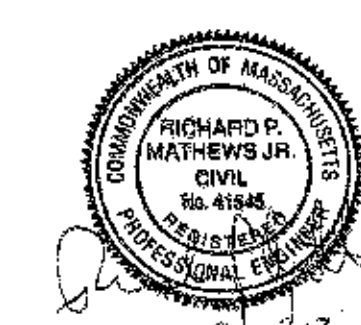
Assembly Square Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

Special Permit

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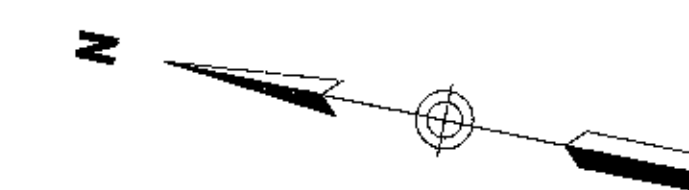
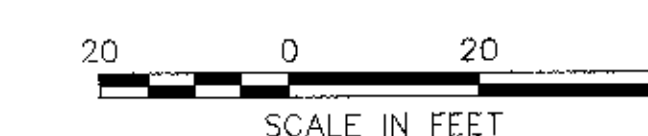
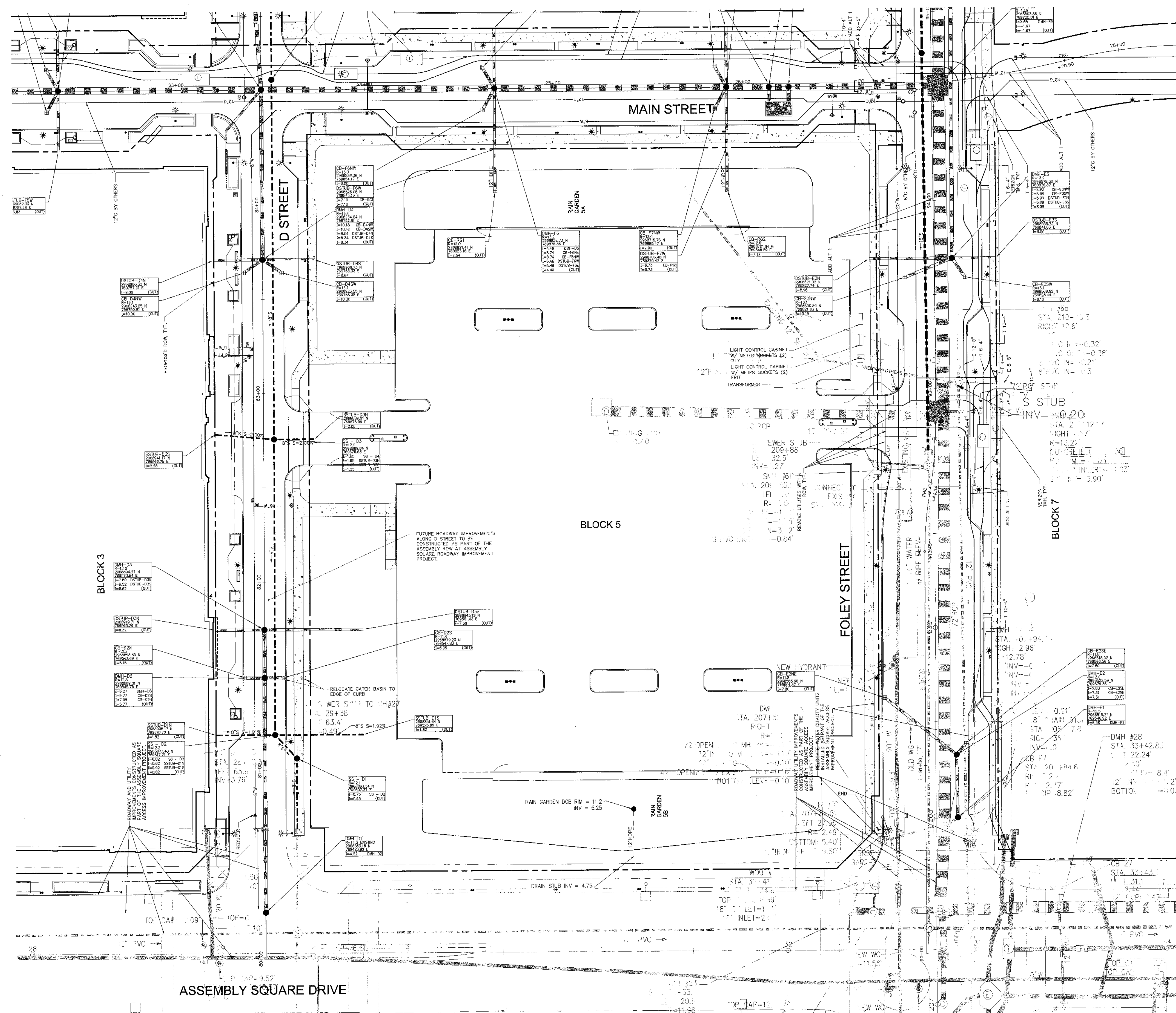
Utility Plan



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Sheet of 10 10

Project Number
08518.05



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Designed by	Drawn by	Checked by
Cad created by	Approved by	
Scale 1"=20'	Date:	June 15, 2012

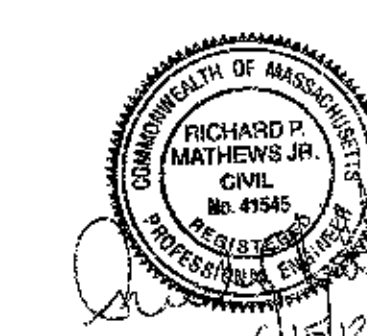
Assembly Square Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

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Utility Plan



C-1

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Abstract

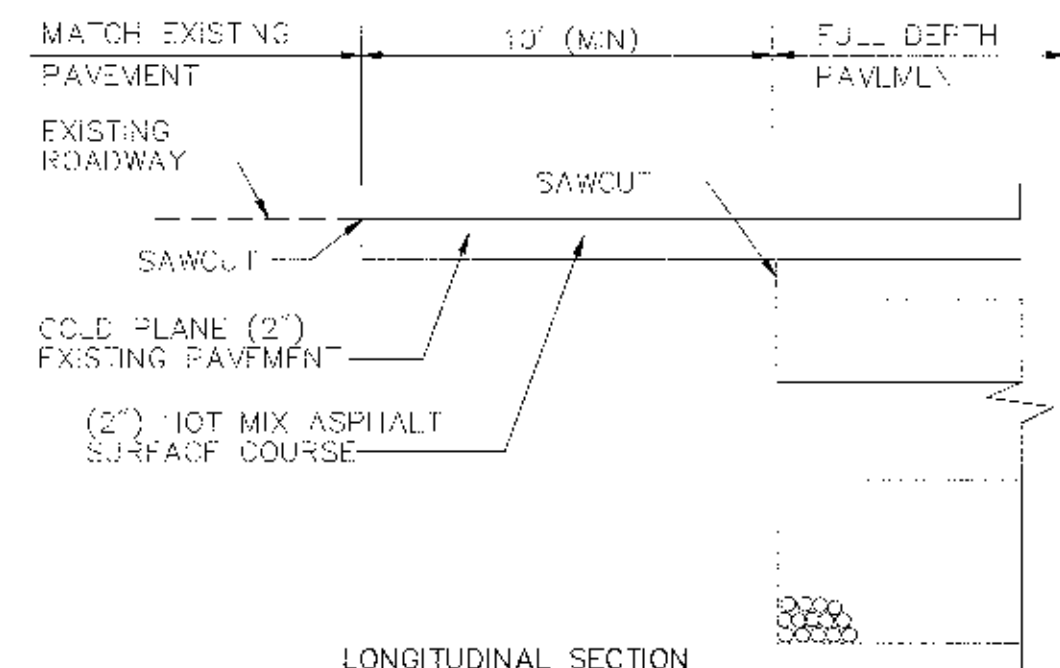
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08518.05

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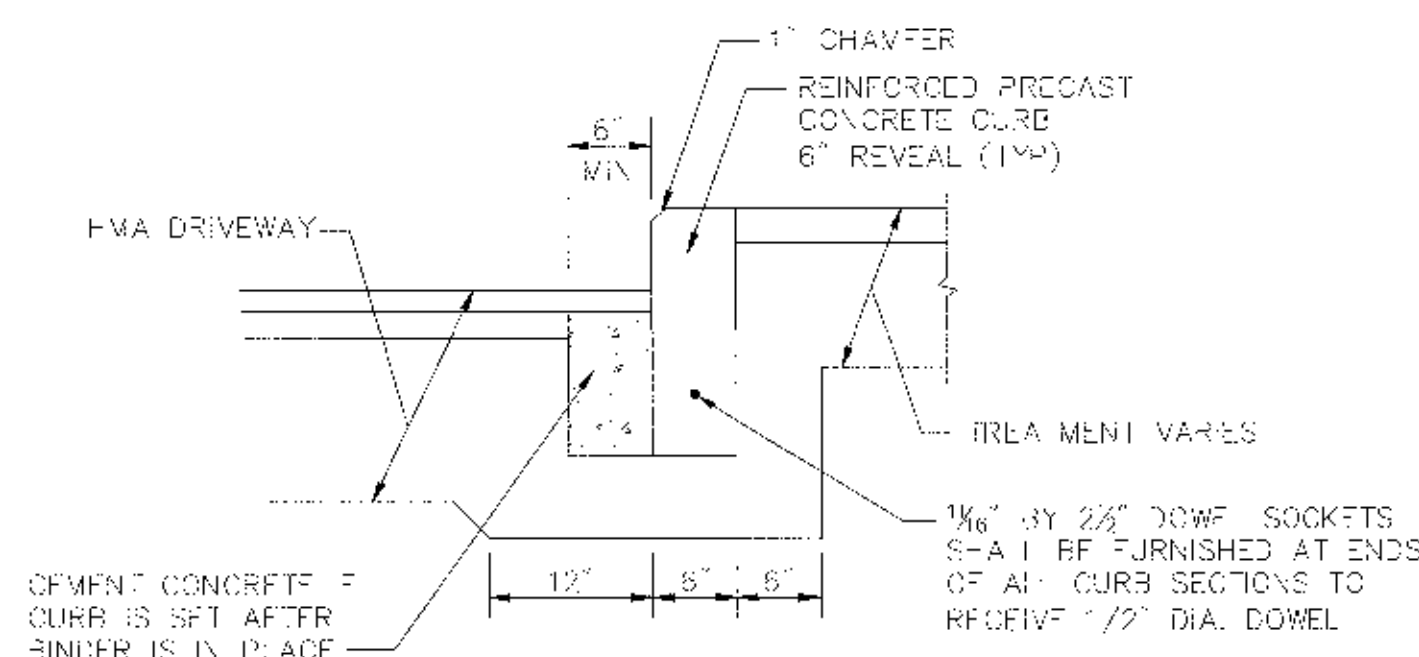
Transportation
Land Development
Environmental Services

1. PROVIDE EXPANSION JOINTS AT MIN 30' O.C. WITH PRE-MOLDED JOINT FILLER
2. PROVIDE LOCKED JUMMY JOINTS. SEE TYPICAL SIDEWALK CONCRETE PANEL PATTERN DETAIL FOR SPACING REQUIREMENTS.
3. PROVIDE BROOM FINISH IN DIRECTION PERPENDICULAR TO CURB

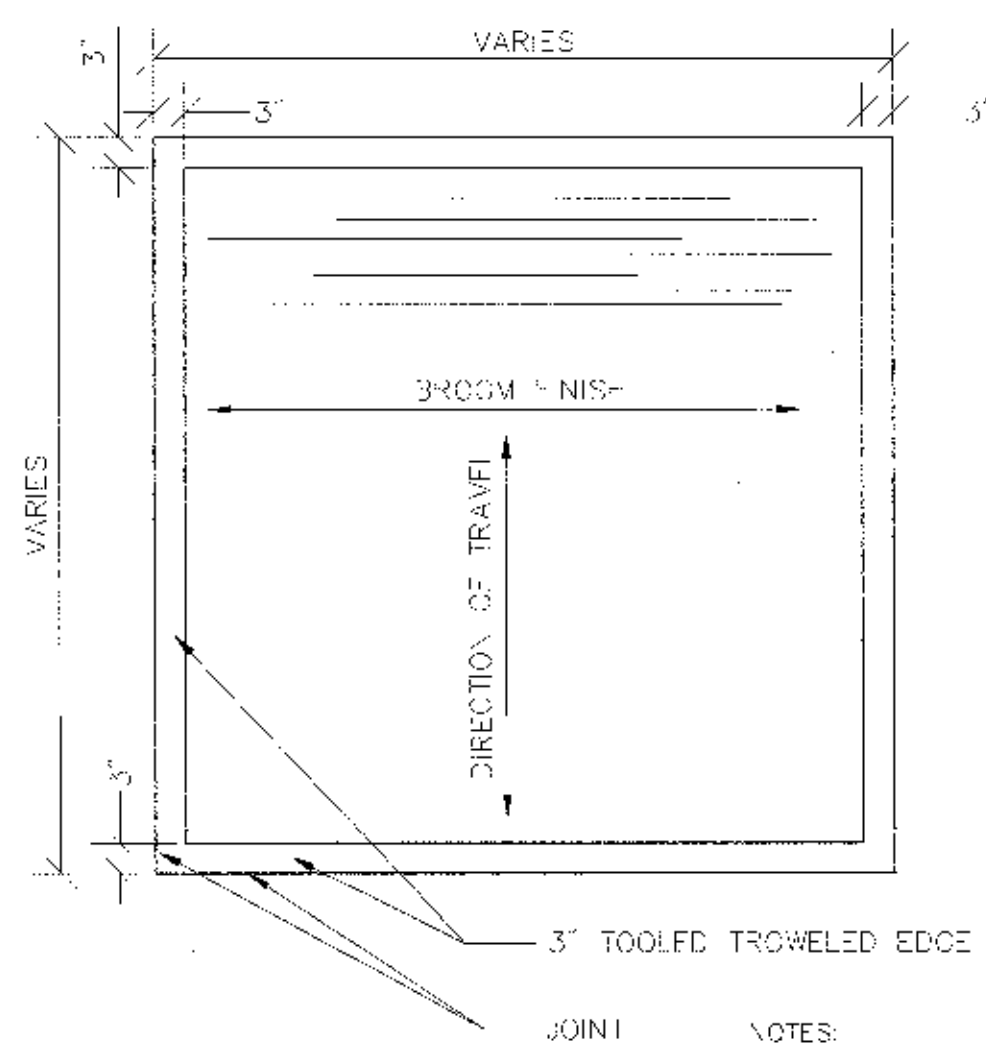
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DWG: EVM-03



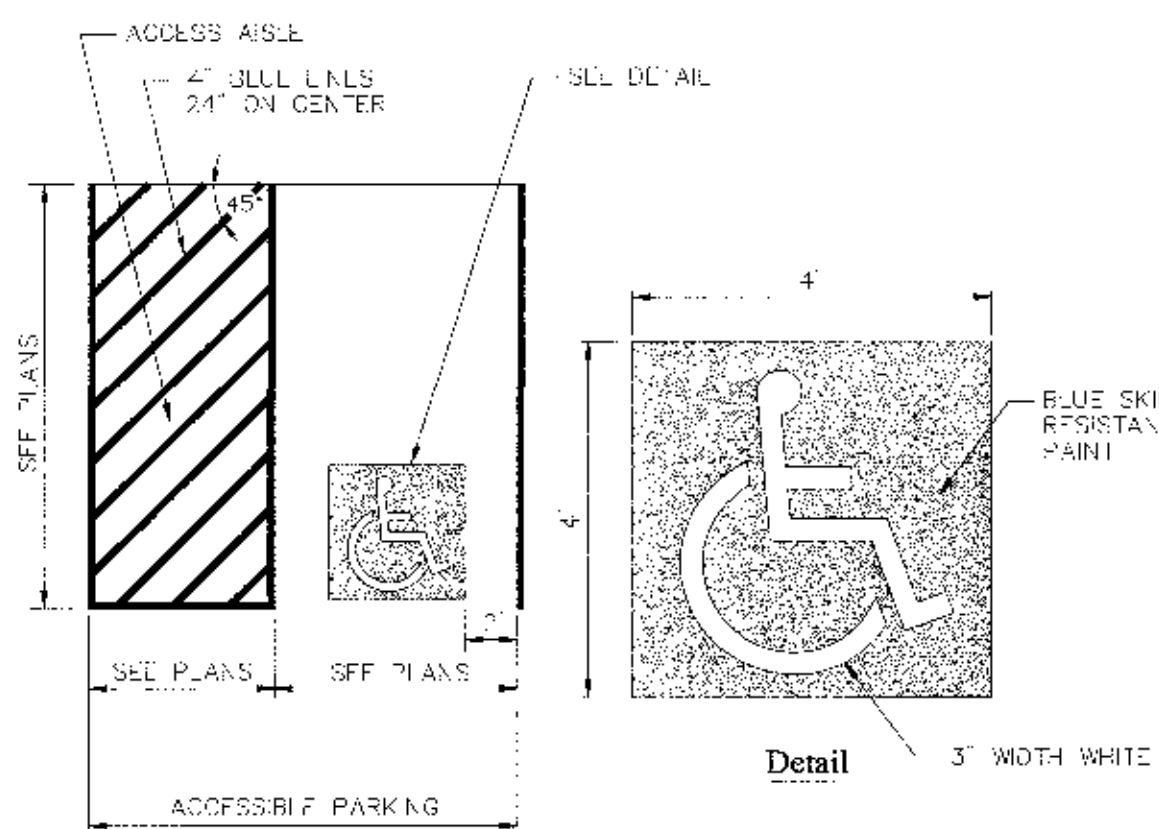
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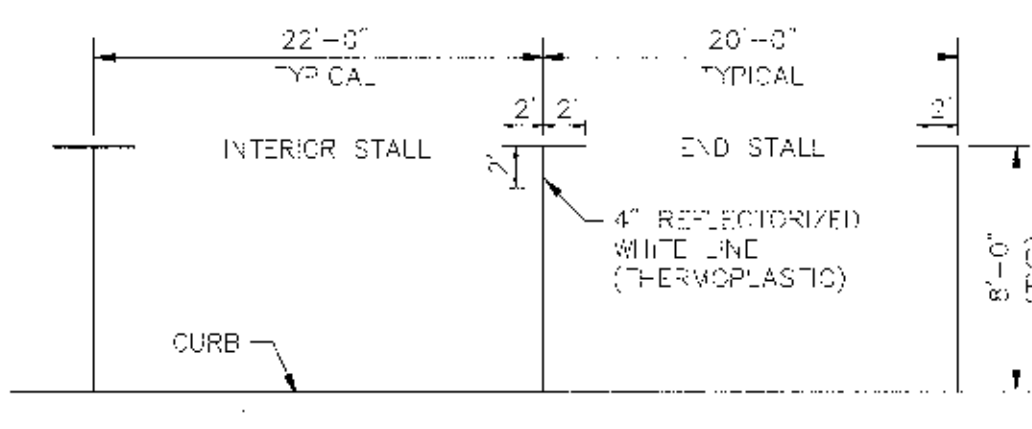
NOTES:

1. AT WALKS WITH 8'-FOOT WIDE OR GREATER, PANELS SHALL BE ONE-HALF SE WIDE OF THE WALK (I.E. TWO (2) 4'x4' PANELS)
2. ALL SIDEWALK PANELS SHALL BE SQUARE UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

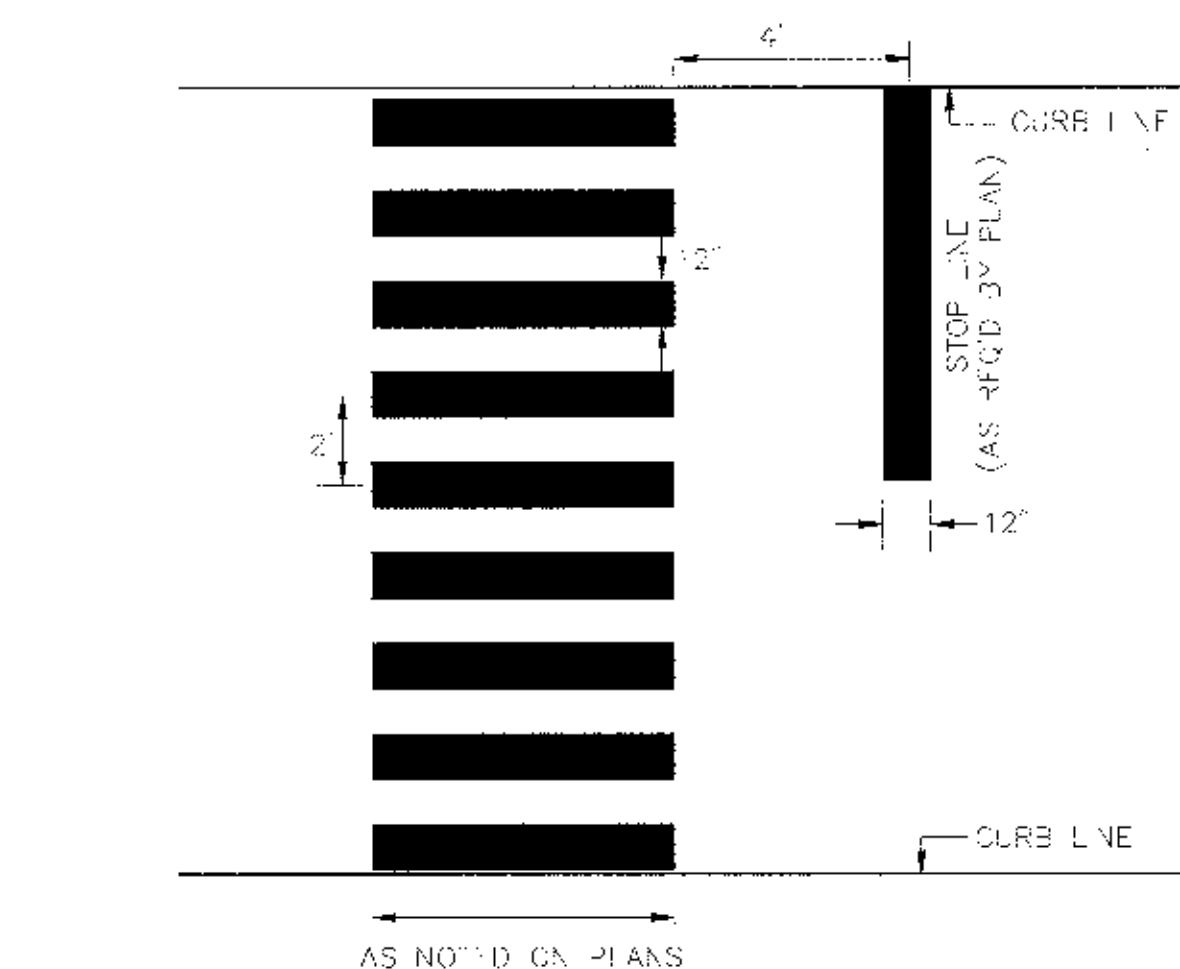
2007



DWG: —



DWG	2M=0
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NOTES:

1. ALL 12" THERMOPLASTIC LINES SHALL BE APPLIED IN ONE APPLICATION, NO COMBINATION OF LINES (2" + 6" LINES) WILL BE ACCEPTED.
2. ALL CROSSELS SHALL BE APPLIED BY AN ENGINEER PRIOR TO APPLICATION OF THERMOPLASTIC.
3. ALL CROSSELS INSTALLED SHALL CONFORM TO THE RELEVANT PROVISIONS OF THE CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATION FOR HIGHWAY AND BRIDGES, DATED 1988, SECTION 806 FOR RETICULATED LANE LINE THERMOPLASTIC & MATERIAL M7.0.20, LATEST REVISIONS.
4. LANE LINES SHALL BE APPLIED IN THE DIRECTION OF TRAFFIC TO MINIMIZE WEAR ON VEHICLES.

DWC: FM-07



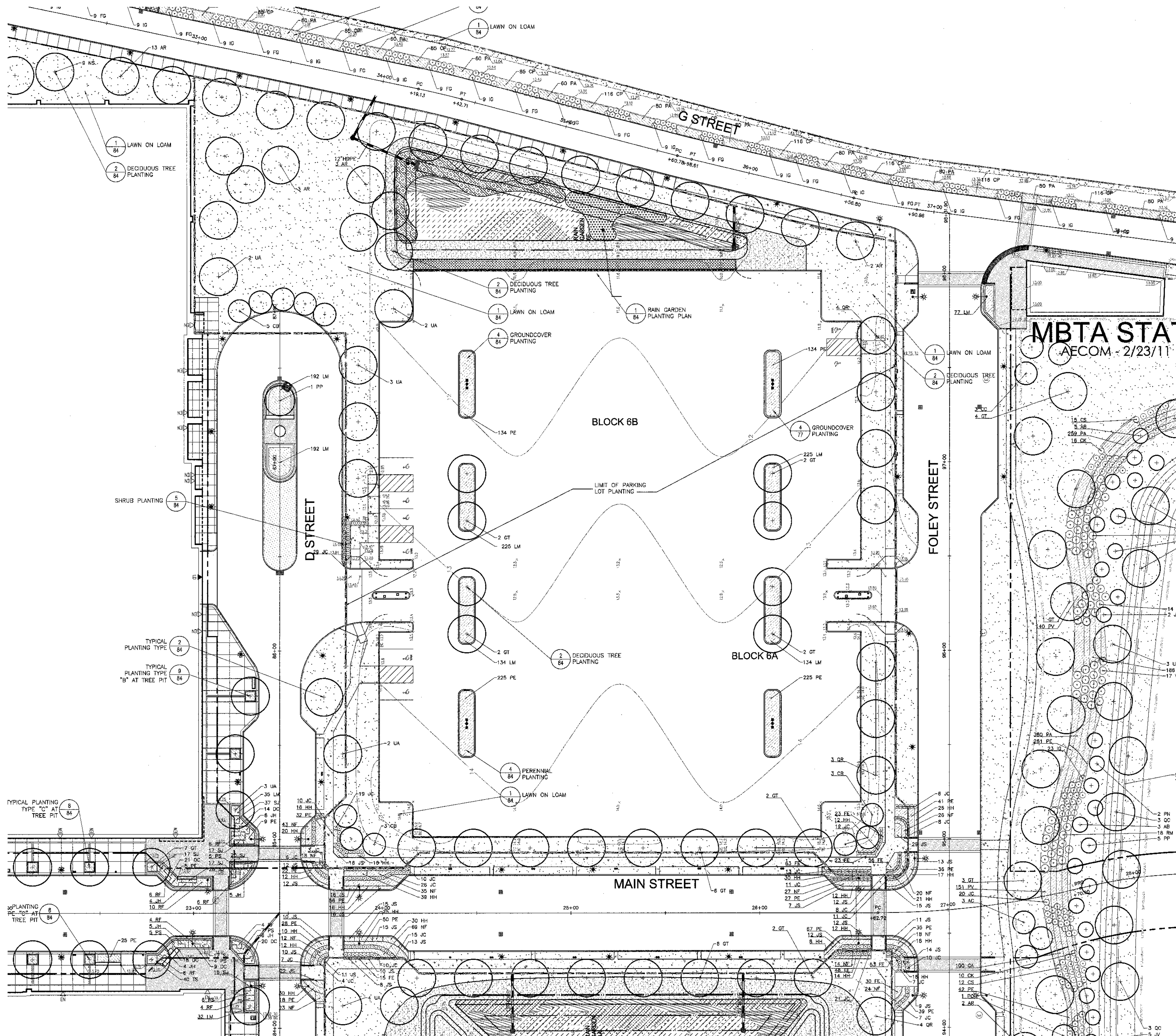
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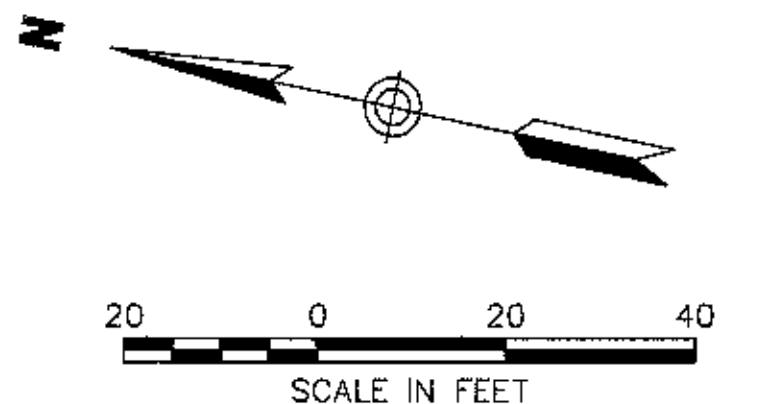


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ARCHITECTS
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PLANTING LEGEND

- EXISTING VEGETATION TO REMAIN
- PROPOSED TREE
- PROPOSED SHRUB
- PROPOSED GROUND COVER/VINE/PERENNIAL PLANTING
- LAWN



No.	Revision	Date	Appr.

Designed by: _____ Drawn by: _____ Checked by: _____
 CAD checked by: _____ Approved by: _____
 Scale: 1"=20' Date: June 15, 2012
 Project Title: _____

Assembly Square
Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts
Issued for: _____

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Planting Plan



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Project Number 081805

Transportation
Land Development
Environmental Services

C	W
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PLANTING LEGEND

-  EXISTING VEGETATION TO REMAIN
 PROPOSED TREE
 PROPOSED SHRUB
 PROPOSED GROUND COVER / PERENNIAL PLANTING
 LAWN

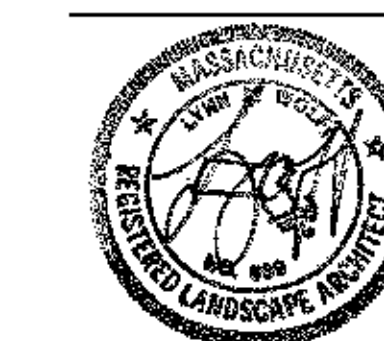


No.	Revision	Date	
Designed by	Drawn by	Checked by	
CAD checked by	Approved by		
Scale 1"=20'	Date		June 15, 2012

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Planting Plan



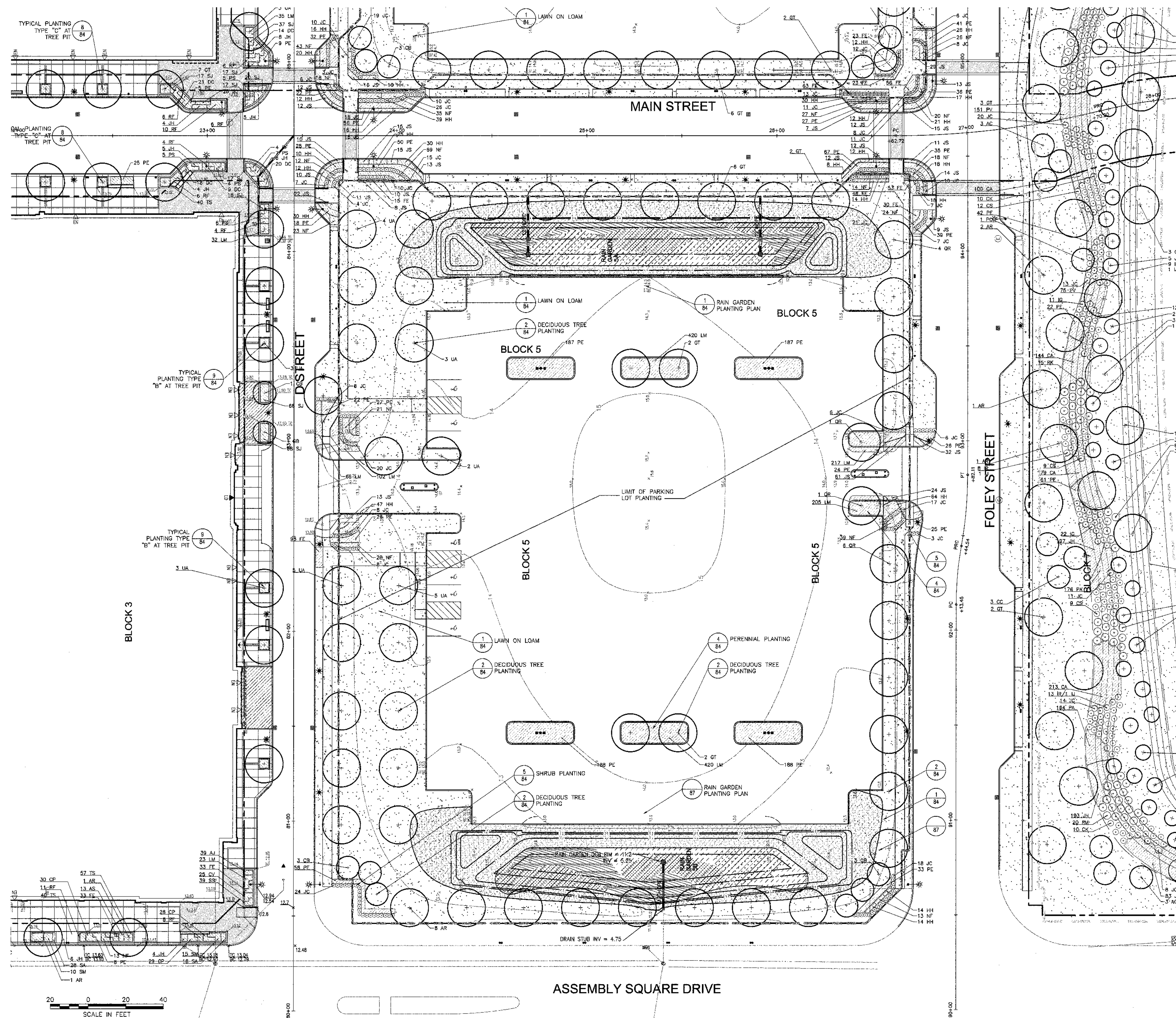
Drawing Number

P-2

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Project Number
08518.05

0851805_PLOT LA.DWG



SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	SIZE
Q3	71	Comptonia peregrina	Sw. Fern	#3 POT@ 36" or
IG	119	liox glabra	incberry Holly	#3 POT@ 40" or

GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	SIZE
AM	329	Achillea millefolium	Common Yarrow	#1 POT@ 36" or
AG	183	Andropogon gerardi	Big Blue Stem	#1 POT@ 48" or
AE	323	Aster novae-angiae	New England Aster	#1 POT@ 36" or
IV	323	Deschampsia cespitosa	Tufted Hair Grass	#1 POT@ 36" or
IV	323	Iris versicolor	Blue Flag	#2 POT@ 36" or
PP	416	Panicum virgatum "Prairie Fire"	Red Switch Grass	#2 POT@ 36" or

Plant Maintenance Notes

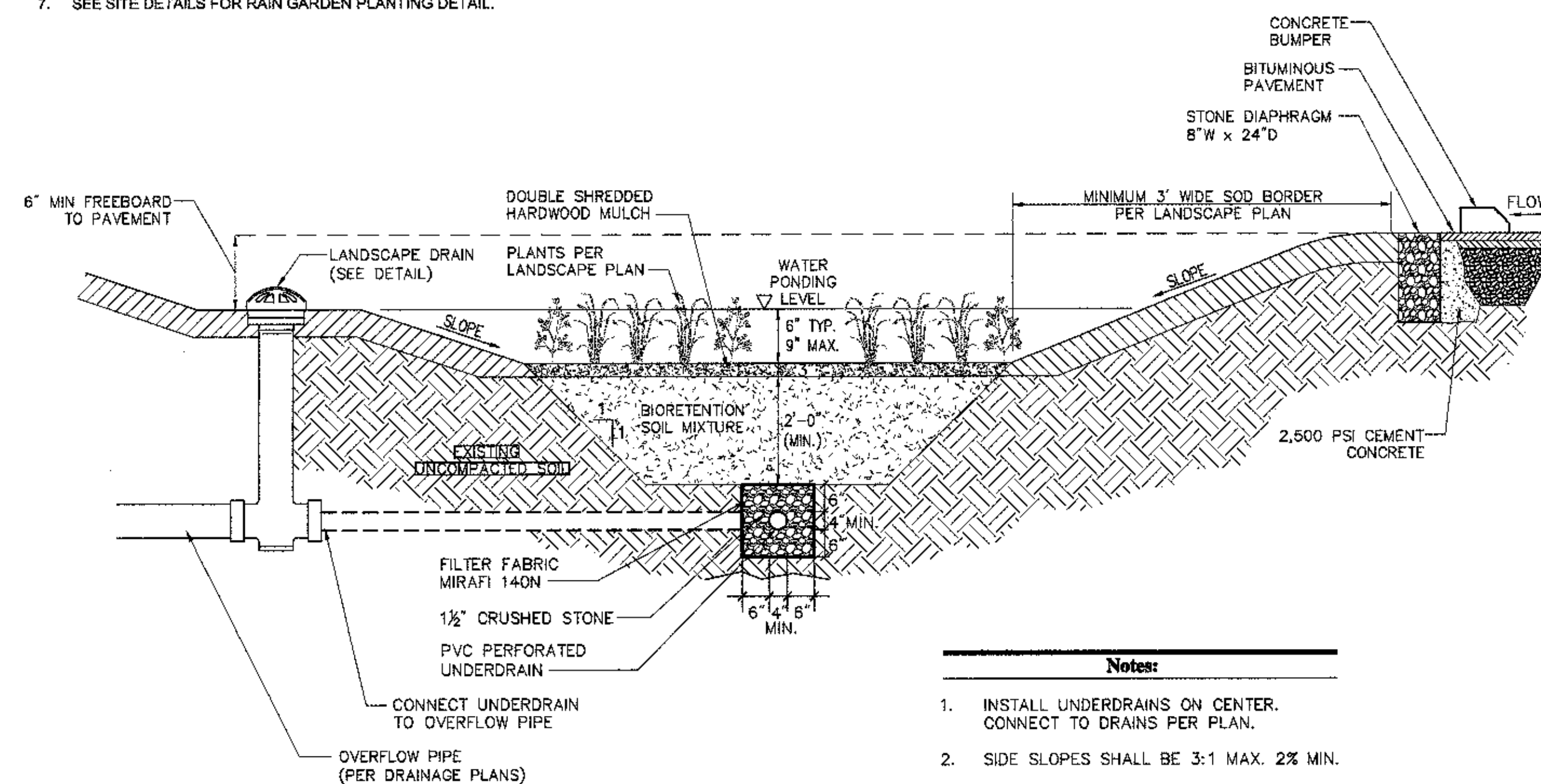
1. CONTRACTOR SHALL PROVIDE COMPLETE MAINTENANCE OF THE LAWNS AND PLANTINGS. NO IRRIGATION IS PROPOSED FOR THIS SITE. THE CONTRACTOR SHALL SUPPLY SUPPLEMENTAL WATERING FOR NEW LAWNS AND PLANTINGS DURING THE ONE YEAR PLANT GUARANTEE PERIOD.
2. CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOR, AND EQUIPMENT FOR THE COMPLETE LANDSCAPE MAINTENANCE WORK. WATER SHALL BE PROVIDED BY THE CONTRACTOR.
3. WATERING SHALL BE REQUIRED DURING THE GROWING SEASON, WHEN NATURAL RAINFALL IS BELOW ONE INCH PER WEEK.
4. WATER SHALL BE APPLIED IN SUFFICIENT QUANTITY TO THOROUGHLY SATURATE THE SOIL IN THE ROOT ZONE OF EACH PLANT.
5. CONTRACTOR SHALL REPLACE DEAD OR DYING PLANTS AT THE END OF THE ONE YEAR GUARANTEE PERIOD. CONTRACTOR SHALL TURN OVER MAINTENANCE TO THE FACILITY MAINTENANCE STAFF AT THAT TIME.

Rain Garden Construction Notes

1. RAIN GARDEN SHALL NOT BE PLACED ON-LINE UNTIL THE ENTIRE CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED. THE RAIN GARDEN AREA SHALL BE PROTECTED FROM SEDIMENT LADEN RUNOFF.
2. THE RAIN GARDEN AREAS SHALL CONTAIN A PLANTING SOIL MIXTURE AS SPECIFIED.
3. PROVIDE A 3" DEEP LAYER OF COMPOSTED, SHREDDED HARDWOOD MULCH OVER SOIL SURFACE.
4. TOPSOIL SHALL CONSIST OF TOPSOIL FROM ON SITE STOCKPILE, OR LOAM BORROW, WITH SOIL AMENDMENTS ADDED TO MEET THE ABOVE SPECIFICATION.
5. PLANTING SOIL SHALL BE PLACED IN LIFTS OF LESS THAN 12 INCHES AND LIGHTLY COMPACTED (MINIMUM COMPACTIVE EFFORT) BY TAMPING OR ROLLING WITH A HAND-OPERATED LANDSCAPE ROLLER. HEAVY EQUIPMENT SHALL BE RESTRICTED FROM TRAVELING OVER THE BIORETENTION AREA.
6. SEE GRADING AND DRAINAGE PLAN FOR DIMENSIONS, ELEVATIONS, PIPE MATERIALS AND SIZES, LOCATIONS AND INVERTS OF RAIN GARDEN DRAINAGE ELEMENTS.
7. SEE SITE DETAILS FOR RAIN GARDEN PLANTING DETAIL.

Landscape Notes

1. ALL PROPOSED PLANTING MASSES SHALL BE STAKED AS SHOWN ON THE PLANS FOR FIELD REVIEW AND APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
2. CONTRACTOR SHALL VERIFY LOCATIONS OF ALL BELOW GRADE AND ABOVE GROUND UTILITIES AND NOTIFY OWNER'S REPRESENTATIVE OF CONFLICTS.
3. NO PLANT MATERIALS SHALL BE INSTALLED UNTIL ALL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA. CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE OF ANY CONFLICT.
4. FINAL QUANTITY FOR EACH PLANT TYPE SHALL BE AS GRAPHICALLY SHOWN ON THE PLAN. THIS NUMBER SHALL TAKE PRECEDENCE IN CASE OF ANY DISCREPANCY BETWEEN QUANTITIES SHOWN ON THE PLANT LIST AND ON THE PLAN. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES BETWEEN THE NUMBER OF PLANTS SHOWN ON THE PLANT LIST AND PLANT LABELS PRIOR TO BIDDING.
5. ANY PROPOSED PLANT SUBSTITUTIONS MUST BE REVIEWED BY LANDSCAPE ARCHITECT AND APPROVED IN WRITING BY THE OWNER'S REPRESENTATIVE.
6. ALL PLANT MATERIALS INSTALLED SHALL MEET THE SPECIFICATIONS OF THE "AMERICAN STANDARDS FOR NURSERY STOCK" BY THE AMERICAN ASSOCIATION OF NURSERYMEN AND CONTRACT DOCUMENTS.
7. ALL PLANT MATERIALS SHALL BE GUARANTEED FOR ONE YEAR FOLLOWING DATE OF FINAL ACCEPTANCE.
8. AREAS DESIGNATED "LOAM & SOD" SHALL RECEIVE MINIMUM 6" OF LOAM AND SPECIFIED SOD. LAWNS OVER 2:1 SLOPE SHALL BE PROTECTED WITH EROSION CONTROL FABRIC.
9. ALL DISTURBED AREAS NOT OTHERWISE NOTED ON CONTRACT DOCUMENTS SHALL BE LOAM AND SEEDED WITH A MINIMUM 6" OF LOAM AND SPECIFIED SEED MIX OR MULCHED AS DIRECTED BY OWNER'S REPRESENTATIVE.
10. THIS PLAN IS INTENDED FOR RAIN GARDEN PLANTING PURPOSES. REFER TO SITE PLAN AND DRAWINGS FOR ALL OTHER SITE CONSTRUCTION INFORMATION AND PLANS BY OTHERS FOR PLANTING IN OTHER AREAS.



Notes:

1. INSTALL UNDERDRAINS ON CENTER.
CONNECT TO DRAINS PER PLAN.
2. SIDE SLOPES SHALL BE 3:1 MAX. 2% MIN.
3. OVERFLOW PIPE TO BE 6" MIN. ABOVE
BOTTOM OF RAIN GARDEN AFTER MULCH
HAS BEEN PLACED.

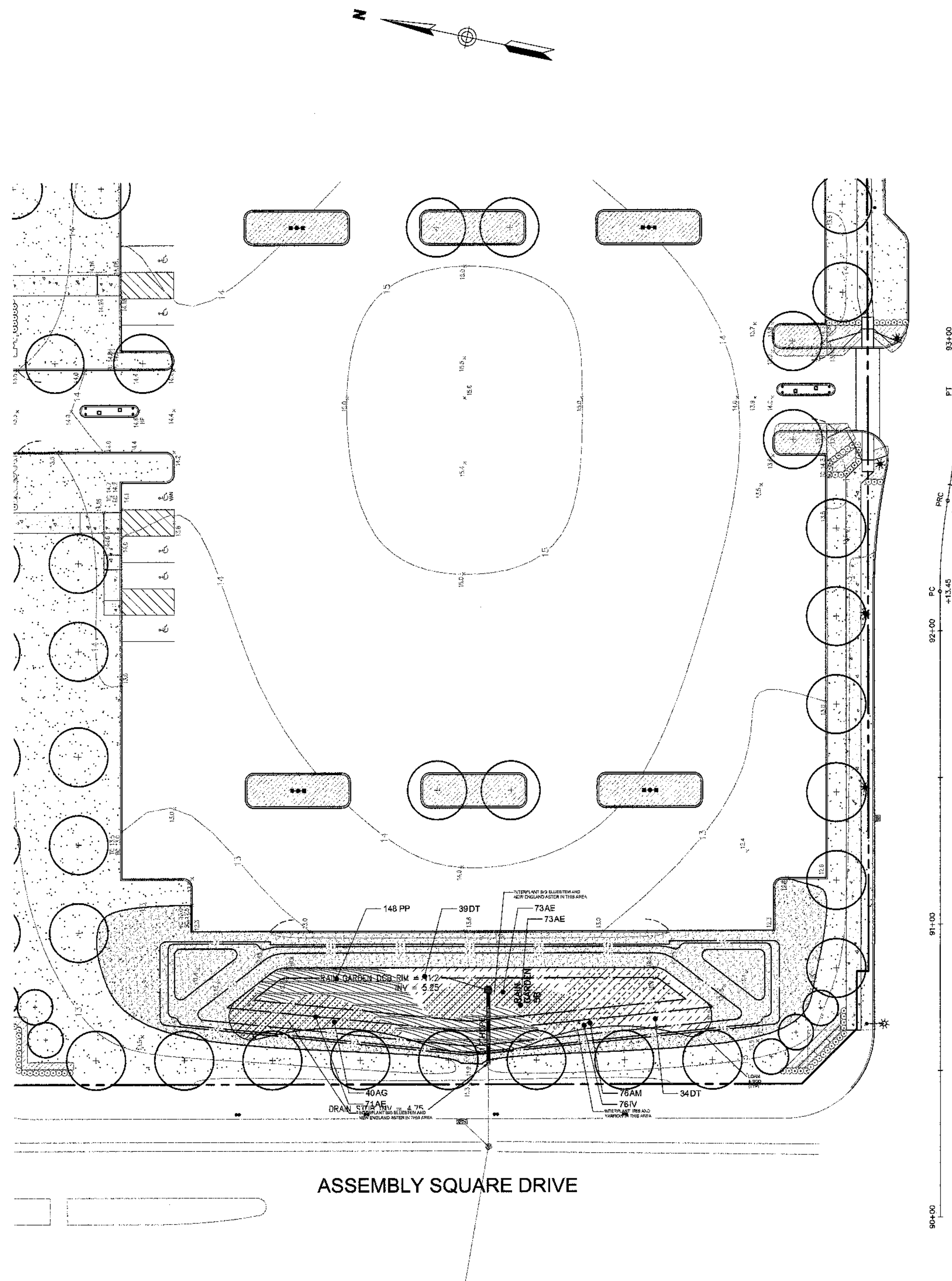
Rain Garden with Subdrain

N.T.S.

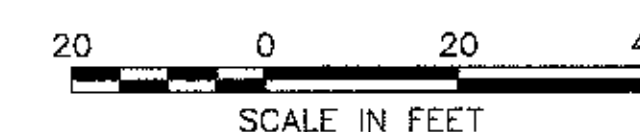
Source: VHB

3/09

LD_352



ASSEMBLY SQUARE DRIVE



No.	Revision	Date	Approved by		
Designed by	Drawn by	CHECKED BY			
CAD checked by	Approved by				
Scale 1"=20'	Date June 15, 2012				

Assembly Square Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

Special Permit

Not Approved for Construction
Drawing Title

Planting Plan



Drawing Number

P-3

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16 19

Project Number
08518.05

PLANT SCHEDULE

SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	SIZE
CP	75	<i>Comptonia peregrina</i>	Sweet Fern	#3 POT/ 36" or
IG	119	<i>Ilex glabra</i>	Indeberry Holly	#3 POT/ 40" or

GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	SIZE
AM	329	<i>Achillea millefolium</i>	Common Yarrow	#1 POT/ 36" or
AG	183	<i>Andropogon gerardii</i>	Big Blue Stem	#1 POT/ 48" or
AE	323	<i>Aster novae-angliae</i>	New England Aster	Tall
281	281	<i>Deschampsia cespitosa</i>	Tufted Hair Grass	#2 POT/ 36" or
IP	329	<i>Iris versicolor</i>	Blue Flag	#2 POT/ 36" or
4V	416	<i>Panicum virgatum</i> "Prairie Fire"	Red Switch Grass	#2 POT/ 36" or

Plant Maintenance Notes

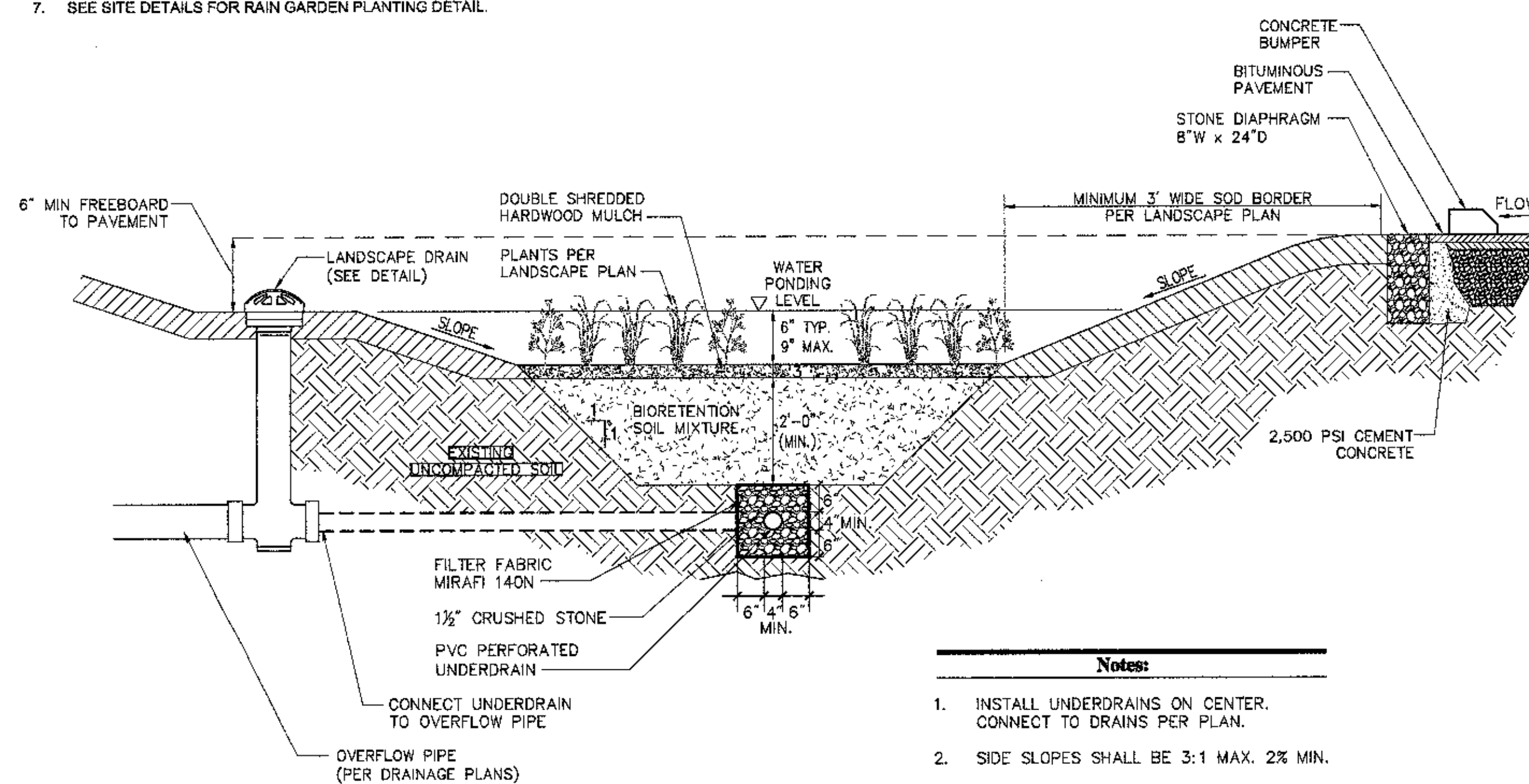
1. CONTRACTOR SHALL PROVIDE COMPLETE MAINTENANCE OF THE LAWNS AND PLANTINGS. NO IRRIGATION IS PROPOSED FOR THIS SITE. THE CONTRACTOR SHALL SUPPLY SUPPLEMENTAL WATERING FOR NEW LAWNS AND PLANTINGS DURING THE ONE YEAR PLANT GUARANTEE PERIOD.
2. CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOR, AND EQUIPMENT FOR THE COMPLETE LANDSCAPE MAINTENANCE WORK. WATER SHALL BE PROVIDED BY THE CONTRACTOR.
3. WATERING SHALL BE REQUIRED DURING THE GROWING SEASON WHEN NATURAL RAINFALL IS BELOW ONE INCH PER WEEK.
4. WATER SHALL BE APPLIED IN SUFFICIENT QUANTITY TO THOROUGHLY SATURATE THE SOIL IN THE ROOT ZONE OF EACH PLANT.
5. CONTRACTOR SHALL REPLACE DEAD OR DYING PLANTS AT THE END OF THE ONE YEAR GUARANTEE PERIOD. CONTRACTOR SHALL TURN OVER MAINTENANCE TO THE FACILITY MAINTENANCE STAFF AT THAT TIME.

Rain Garden Construction Notes

1. RAIN GARDEN SHALL NOT BE PLACED ON LINE UNTIL THE ENTIRE CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED. THE RAIN GARDEN AREA SHALL BE PROTECTED FROM SEDIMENT LADEN RUNOFF.
2. THE RAIN GARDEN AREAS SHALL CONTAIN A PLANTING SOIL MIXTURE AS SPECIFIED.
3. PROVIDE A 3" DEEP LAYER OF COMPOSTED, SHREDDED HARDWOOD MULCH OVER SOIL SURFACE.
4. TOPSOIL SHALL CONSIST OF TOPSOIL FROM ON SITE STOCKPILE, OR LOAM BORROW, WITH SOIL AMENDMENTS ADDED TO MEET THE ABOVE SPECIFICATION.
5. PLANTING SOIL SHALL BE PLACED IN LIFTS OF LESS THAN 12 INCHES AND LIGHTLY COMPACTED (MINIMUM COMPACTIVE EFFORT) BY TAMING OR ROLLING WITH A HAND-OPERATED LANDSCAPE ROLLER. HEAVY EQUIPMENT SHALL BE RESTRICTED FROM TRAVELING OVER THE BIOTRETATION AREA.
6. SEE GRADING AND DRAINAGE PLAN FOR DIMENSIONS, ELEVATIONS, PIPE MATERIALS AND SIZES, LOCATIONS AND INVERTS OF RAIN GARDEN DRAINAGE ELEMENTS.
7. SEE SITE DETAILS FOR RAIN GARDEN PLANTING DETAIL.

Landscape Notes

1. ALL PROPOSED PLANTING MASSSES SHALL BE STAKED AS SHOWN ON THE PLANS FOR FIELD REVIEW AND APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
2. CONTRACTOR SHALL VERIFY LOCATIONS OF ALL BELOW GRADE AND ABOVE GRADE UTILITIES AND NOTIFY OWNERS REPRESENTATIVE OF CONFLICTS.
3. NO PLANT MATERIALS SHALL BE INSTALLED UNTILL ALL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA. CONTRACTOR SHALL NOTIFY OWNERS REPRESENTATIVE OF ANY CONFLICT.
4. FINAL QUANTITY FOR EACH PLANT TYPE SHALL BE AS GRAPHICALLY SHOWN ON THE PLAN. THIS NUMBER SHALL TAKE PRECEDENCE IN CASE OF ANY DISCREPANCY BETWEEN QUANTITIES SHOWN ON THE PLANT LIST AND ON THE PLAN. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES BETWEEN THE NUMBER OF PLANTS SHOWN ON THE PLANT LIST AND PLANT LABELS PRIOR TO BIDDING.
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7. ALL PLANT MATERIALS SHALL BE GUARANTEED FOR ONE YEAR FOLLOWING DATE OF FINAL ACCEPTANCE.
8. AREAS DESIGNATED "LOAM & SOD" SHALL RECEIVE MINIMUM 6" OF LOAM AND SPECIFIED SO. LAWNS OVER 2:1 SLOPE SHALL BE PROTECTED WITH EROSION CONTROL FABRIC.
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10. THIS PLAN IS INTENDED FOR RAIN GARDEN PLANTING PURPOSES. REFER TO SITE / CIVIL DRAWINGS FOR ALL OTHER SITE CONSTRUCTION INFORMATION AND PLANT BY OTHERS FOR PLANTING IN OTHER AREAS.

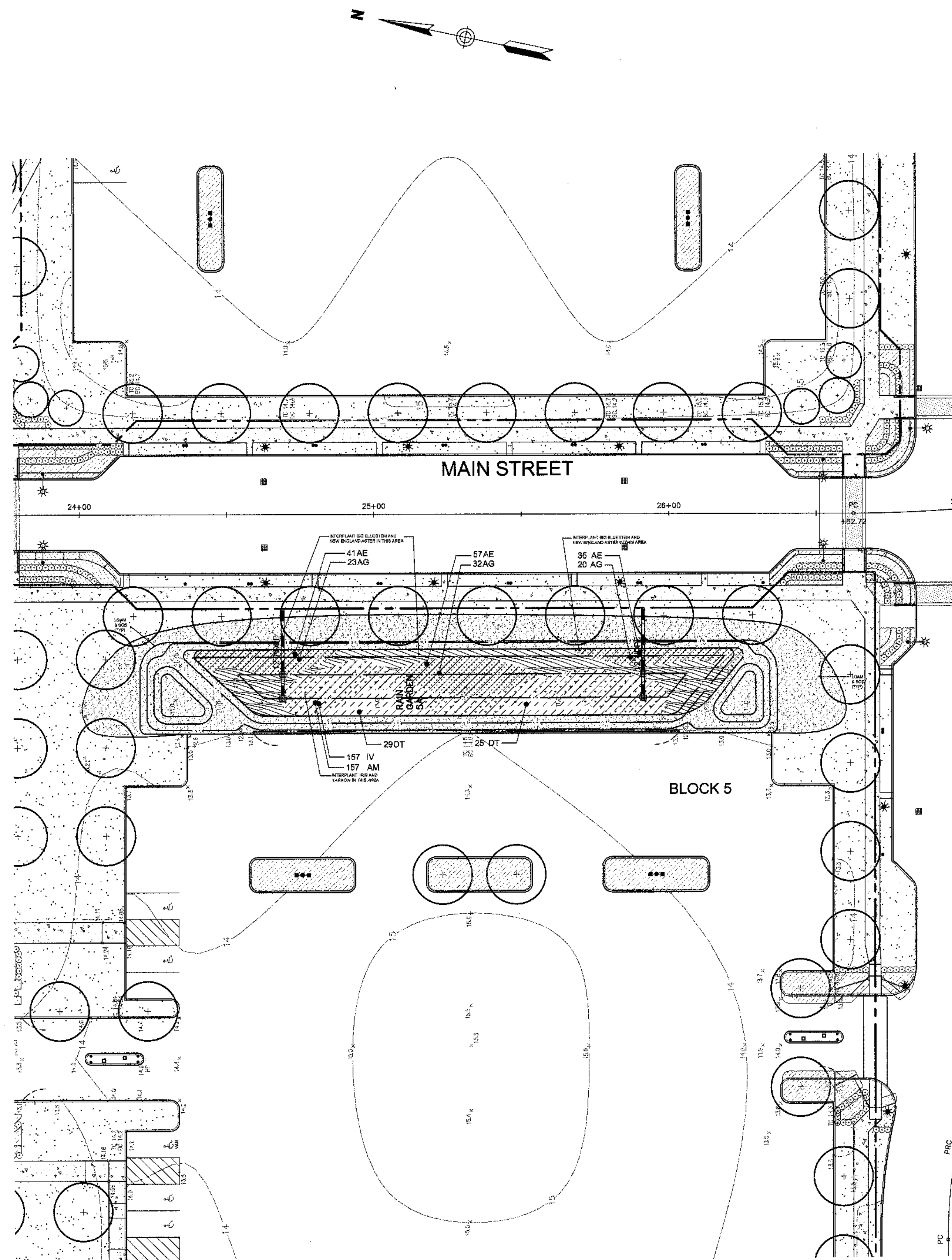


Rain Garden with Subdrain

N.T.S.

Source: VHE

3/09
LD_352



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SCALE IN FEET

[illegible]

Assembly Square Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

Special Permit

Not Approved for Construction

Planting Plan



Drawing Number

P-4

Sheet of
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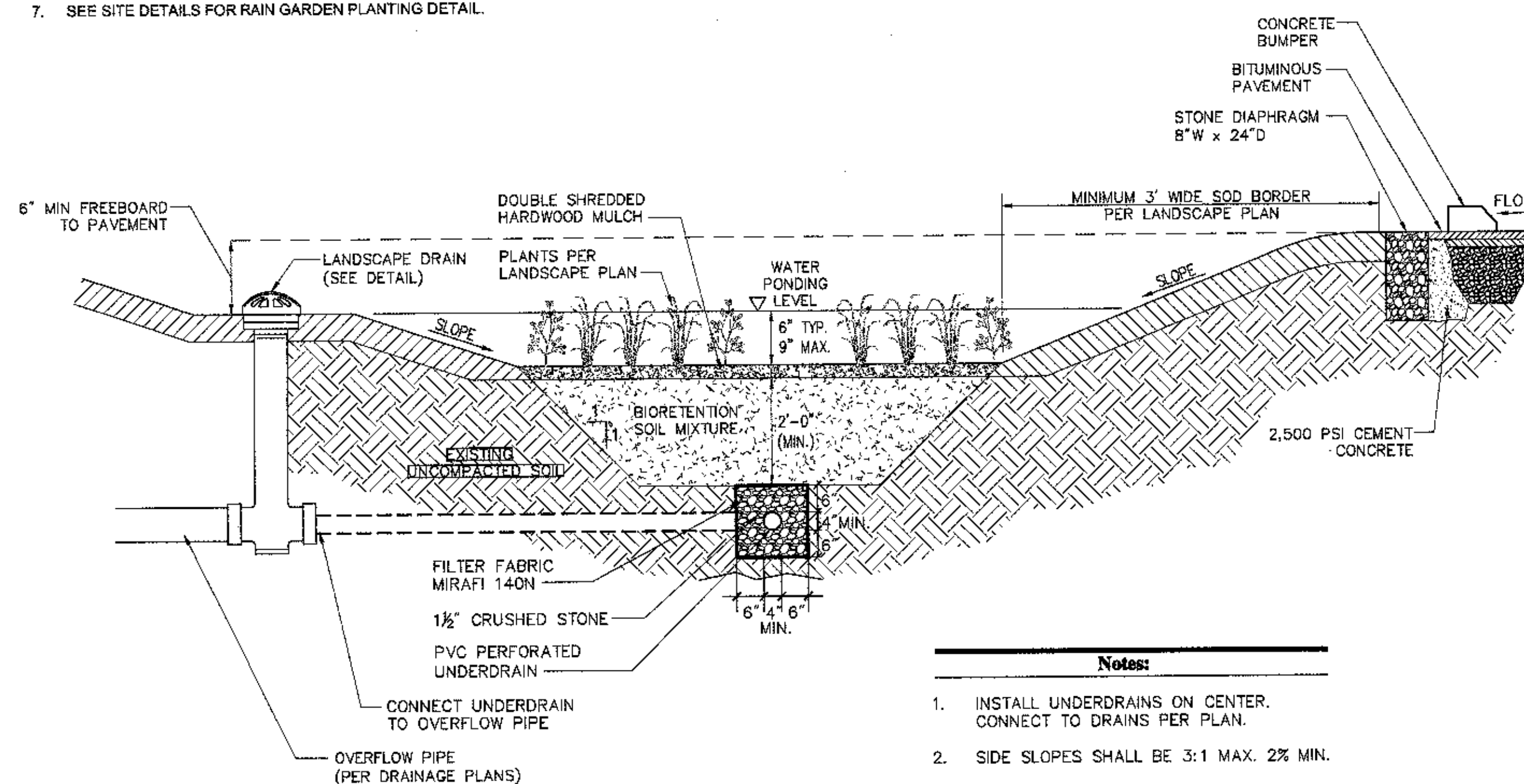
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IG	119	1	<i>Ilex glabra</i>	Inkberry Holly	#3 POT/ 40" or

GROUND COVERS		QTY	BOTANICAL NAME	COMMON NAME	SIZE
AM	329	1	<i>Achillea millefolium</i>	Common Yarrow	#1 POT/ 36" or
AG	183	1	<i>Andropogon gerardii</i>	Big Blue Stem	#1 POT/ 48" or
AE	323	1	<i>Aster novae-angliae</i>	New England Aster	#1 POT/ 36" or
DP	284	1	<i>Desmodium illinoense</i>	Blue Bird Grass	#2 POT/ 36" or
IV	193	1	<i>Iris versicolor</i>	Blue Flag	#2 POT/ 36" or
PT	416	1	<i>Panicum virgatum</i>	Red Switch Grass	#2 POT/ 36" or

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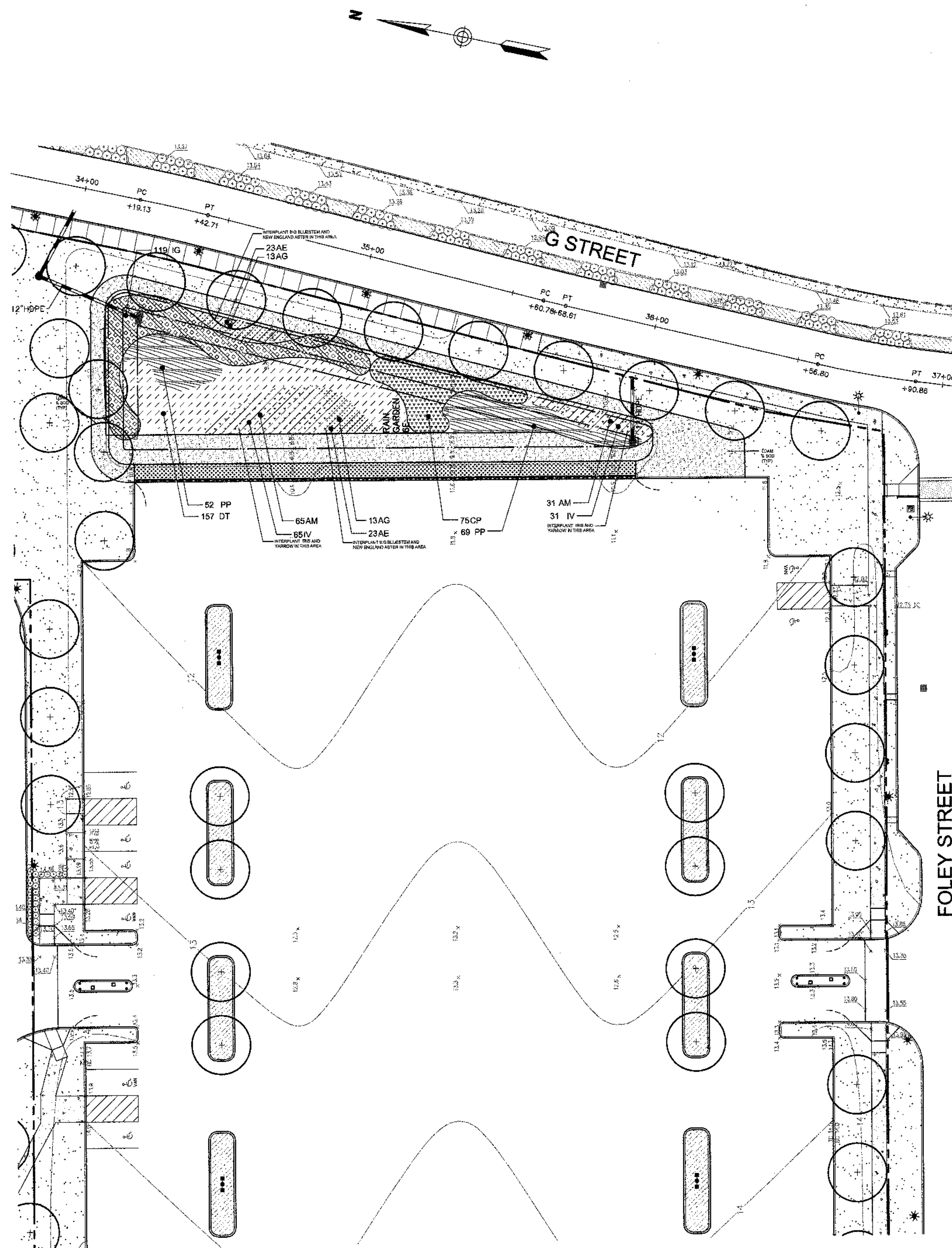
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N.T.S.

Source: VHB

3/09
LD 352



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SCALE IN FEET

No.	Revision	Date
Designed by	Drawn by	Checked by
CAD checked by	Approved by	
Scale 1"=30'	Date	June 15, 2012

Assembly Square Block 5 & 6

Assembly Square Drive
Somerville, Massachusetts

Special Permit

Not Approved for Construction

Planting Plan



P-5

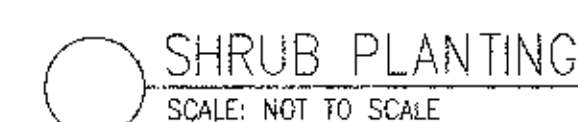
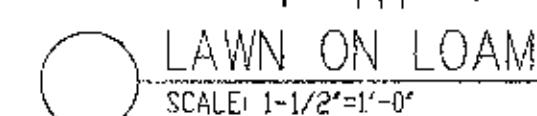
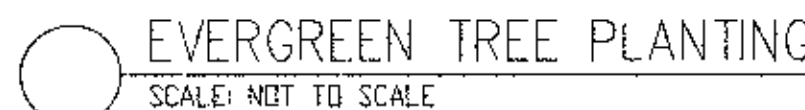
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Project Number
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Transportation
Land Development
Environmental Services

C	W
D	G

LANDSCAPE
ARCHITECTS
AND PLANNER
Copley Wolff Design Group
160 Boylston Street, 3rd Floor
Boston, Massachusetts 02116
t. 617.654.9000 f. 617.654.9000
www.copley-wolff.com



SYM.	QTY.	BOTANICAL NAME	COMMON NAME	COMMENTS	NOTES	
TREES						
AR	38	ACER RUBRUM 'RED SUNSET'	RED MAPLE	5.5'-6' CAL B&B, SPECIMEN, MATCHED	ALL TREES to match in overall appearance, have a straight trunk, and strong central leader(s). Trees should have a full crown and be well rooted.	
CB	23	CARPINUS BETULUS 'FRANZ FONTAINE'	FRANZ FONTAINE EUROPEAN HORNBEAM	5.5'-6' CAL B&B, SPECIMEN, MATCHED		
GT	48	GLEDITSIA TRIACANTHOS 'SHADEMASTER'	HONEY LOCUST	5.5'-6' CAL B&B, SPECIMEN, MATCHED		
NS	9	NYSSA SYLVATICA	BLACK TUPELO	5.5'-6' CAL B&B, SPECIMEN, MATCHED		
PP	1	PARROTIA PERSICA	PERSIAN IRDWOOD	5.5'-6' CAL B&B, SPECIMEN, MATCHED		
QC	30	QUERCUS COCCINEA	SCARLET OAK	5.5'-6' CAL B&B, SPECIMEN, MATCHED	ALL CONTAINER PLANTS to have a full dense mass and be well rooted.	
QR	24	QUERCUS RUBRA	RED OAK	5.5'-6' CAL B&B, SPECIMEN, MATCHED		
UA	44	ULMUS AMERICANA 'PRINCETON'	PRINCETON ELM	5.5'-6' CAL B&B, SPECIMEN, MATCHED	All species substitutions must be approved by Landscape Architect	
SHRUBS						
CK	78	CORINUS SERICEA 'KELSEY'	RED TWIG DOGWOOD	#5 GC 30' D.C.	Provide 1,000 C.F. of structural soil per tree. DR as details and plans notes. Whichever is greater.	
CA	342	COMPTONIA PERECGRINA	SWEETFERN	#2 GC 24' D.C.		
FG	300	FOTHERGILLA GARDENII	DWARF FOTHERGILLA	#5 GC 36' D.C.		
IG	254	ILEX GLABRA 'SHAMROCK'	INKBERRY	#5 GC 36' D.C.		
JC	426	JUNIPERUS CHINENSIS 'SEAGREEN'	CHINESE JUNIPER	#1 GC, 36' D.C.		
JCH	9	JUNIPERUS CHINENSIS 'HETZII COLUMMANS'	HETZ COLUMN JUNIPER	6-7' HT B&B		
JH	207	JUNIPERUS HORIZONTALIS 'BAR HARBOR'	CREeping JUNIPER	#1 GC, 24' D.C.		
JS	548	JUNIPERUS SABINA 'BLUE FOREST'	BLUE FOREST JUNIPER	#1 GC, 12' D.C.		
PERENNIALS/GROUNDCOVER						
AM	25	ACHILLEA MILLEFOLIUM	COMMON YARROW	#1 GC, 12' D.C.		
AE	88	ASTER NOVAE-ANGLIAE	NEW ENGLAND ASTER	#1 GC, 24' D.C.		
AG		ANDROPOGON GERARDII	BIG BLUE STEM	#1 GC, 24' D.C.		
AJ	903	AJUGA REPTANS 'CAITLIN'S GIANT'	CARPET BUGSLEVED	4' POTS, 8' D.C.		
AS	28	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	WORMWOOD	#1 GC, 12' D.C.		
CM		CAREX MORRISII 'ICE DANCE'	ICE DANCE SEDGE	#1 GC, 15' D.C.		
CP	2682	CAREX PENNSYLVANICA	PENNSYLVANIA SEDGE	#1 GC, 10' D.C.		
CV	456	COREOPSIS VERTICILLATA 'ZAGREB'	THREAD-LEAF COREOPSIS	#1 GC, 10' D.C.		
DC	130	DELOSPERMA COOPERI	HARDY ICE PLANT	#1 GS, 12' D.C.		
DT	31	DESCHAMPSIA CESPITOSA	TUFTED HAIR GRASS	#1 GS, 24' D.C.		
FE	922	FESTUCA GLAUCA 'ELIJAH BLUE'	BLUE FESCUE GRASS	#1 GC, 10' D.C.		
IV	28	IRIS VERSICOLOR	BLUE FLAG IRIS	#1 GC, 12' D.C.		
HM	694	HEMEROCALLIS 'HAPPY RETURNS'	HAPPY RETURNS DAYLILY	#1 GC, 12' D.C.		
LM	3275	LIRIOPE MUSCARI	LILY TURF	#1 GC, 12' D.C.		
LS		LIDBELIA SIPHILITICA 'LILAC CANDLES'	DWARF BIG LOBELIA	#1 GC, 10' D.C.		
NF	684	NEPETA X FAASSENII 'WALKERS' LOW'	PERSIAN CATMINT	#1 GC, 15' D.C.		
PA	1709	PANICUM VIRGATUM 'SQUAW'	SQUAW SWITCH GRASS	#2 GC, 12' D.C.		
PV	208	PANICUM VIRGATUM 'PRAIRIE FIRE'	PRAIRIE FIRE SWITCH GRASS	#2 GC, 18' D.C.		
PE	2757	PENNISETUM ALDOPURICOIDES 'HAMELN'	DWARF FOUNTAIN GRASS	#1 GC, 18' D.C.		
PS	157	PEROVSKIA ATRIPLICIFOLIA 'LITTLE SPIRE'	RUSSIAN SAGE	#1 GC, 24' D.C.		
RF	530	RUBICEKIA FULGIDA 'EARLY BIRD GOLD'	BLACK-EYED SUSAN	#1 GC, 18' D.C.		
SM	268	SALVIA NEMEROSA 'MAY NIGHT'	MAY NIGHT SALVIA	#1 GC, 15' D.C.		
SA	183	SEDUM RUPESTRE 'ANGELINA'	ANGELINA STONECROP	#1 GC, 10' D.C.		
SS	39	SEDUM SIEBOLDII 'OCTOBER DAPHNE'	OCTOBER DAPHNE	4' POTS, 8' D.C.		
SJ	522	SEDUM SPURIMUM 'JOHN CREECH'	JOHN CREECH STONECROP	#1 GC, 10' D.C.		
ST	134	SEDUM X 'MATRONA'	MATRONA STONECROP	#1 GC, 12' D.C.		
TS	1034	THYMUS SERPYLLUM	CREeping THYME	4' POTS, 8' D.C.		
VM	128	VINCA MINOR 'BOWLES'	BOWLES COMMON PERIWINKLE	4' POTS, 8' D.C.		

1. THE PLANTLIST IS FOR BOTH THE STREETScape AND PARKING LOT PROJECTS. FOR INDIVIDUAL PARKING LOT PLANTING, SEE THE DESIGNATED LIMIT OF PLANTING AS SHOWN ON THE ATTACHED PLANS.

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Assembly Square Drive
Somerville, Massachusetts

Not Approved for Construction