

SHEET LIST

A-00 COVER SHEET

A-01 RENDERING

L-1 LANDSCAPE PLAN

A-1 ARCHITECTURAL SITE PLAN

A-2 GARAGE & FIRST FLOOR PLANS A-3 SECOND & THIRD FLOOR PLANS A-4 BUILDING FRONT & REAR ELEVATIONS

A-5 BUILDING SIDE ELEVATION

A-6 ARCHITECTURAL SITE SECTION

PARKING STUDY FIGURE 1 PARKING STUDY FIGURE 2 TOPOGRAPHIC SITE PLAN GRADE CHANGE PLAN **CROSS SECTION DETAIL SHEET 1 DETAIL SHEET 2**

PROJECT NAME **Herrick Road**

Residences

PROJECT ADDRESS

17-31 HERRICK ROAD NEWTON, MA

CLIENT

HERRICK ROAD REALTY TRUST

ARCHITECT KHALSA DESIGN INC.



17 IVALOO STREET SUITE 400 SOMERVILLE, MA 02143 TELEPHONE: 617-591-8682 FAX: 617-591-2086

CONSULTANTS:

REGISTRATION

06037 06-14-2008 MG JSK As indicated REVISIONS Date SUBMISSION 09/08/09

COVER SHEET

A-00

Herrick Road Residences



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Herrick Road Residences

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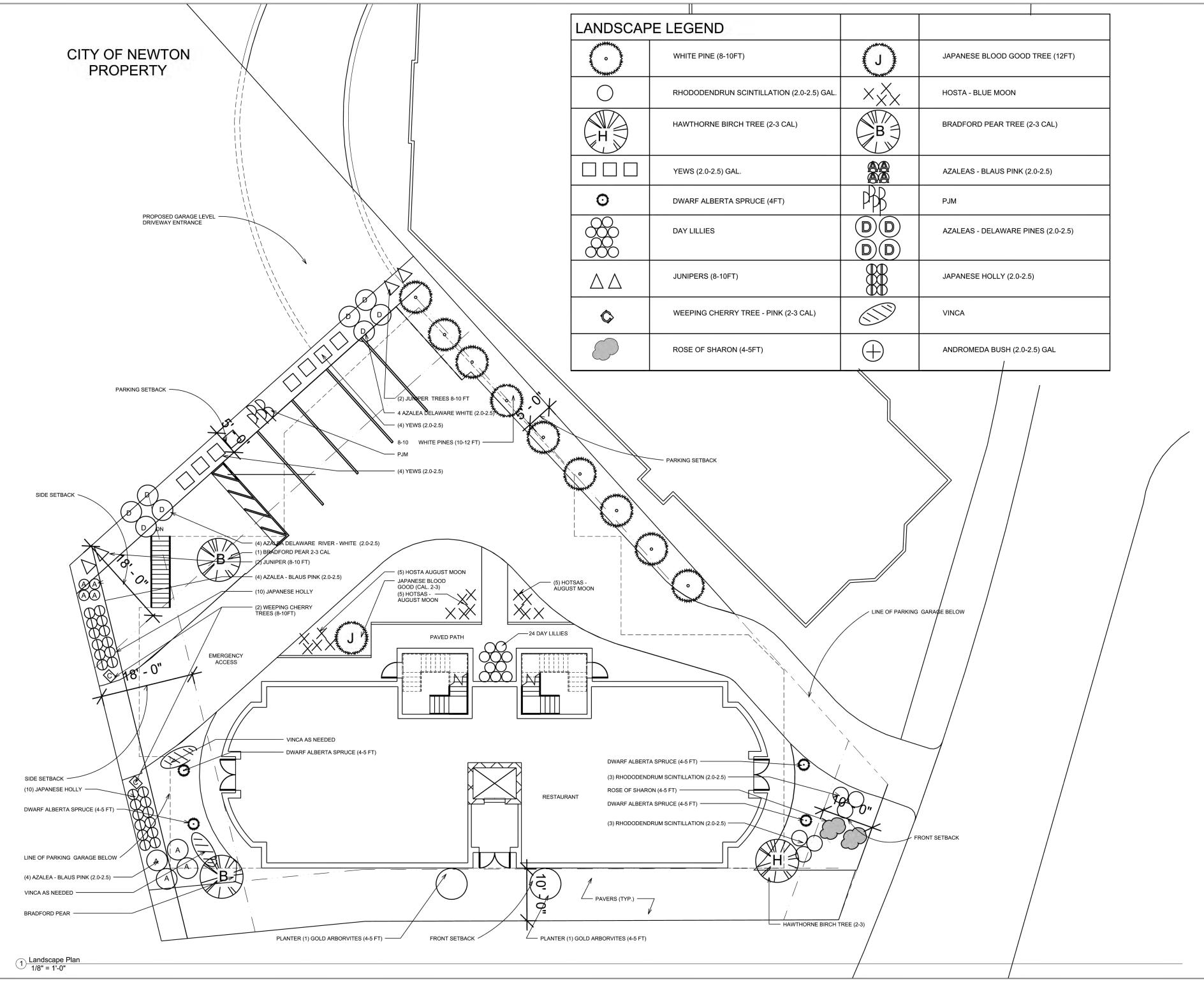
Project number	06037
Date	06-14-2008
Drawn by	MG
Checked by	JSK
Scale	As indicated
REVISIONS	

No.	Description	Date
	SUBMISSION	09/08/09

RENDERING

A-01

Herrick Road Residences



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CONSULTANTS:

REGISTRATION

 Project number
 06037

 Date
 06-14-2008

 Drawn by
 SEA

 Checked by
 JSK

 Scale
 1/8" = 1'-0"

REVISIONS

No.	Description	Date
REV 1		11/07/08
	SUBMISSION	11/07/08 09/08/09

LANDSCAPE PLAN

L-1
Herrick Road Residences

PROJECT NAME



17 IVALOO STREET SUITE 400 SOMERVILLE, MA 02143

TELEPHONE: 617-591-8682 FAX: 617-591-2086

CONSULTANTS:

REGISTRATION

Project number

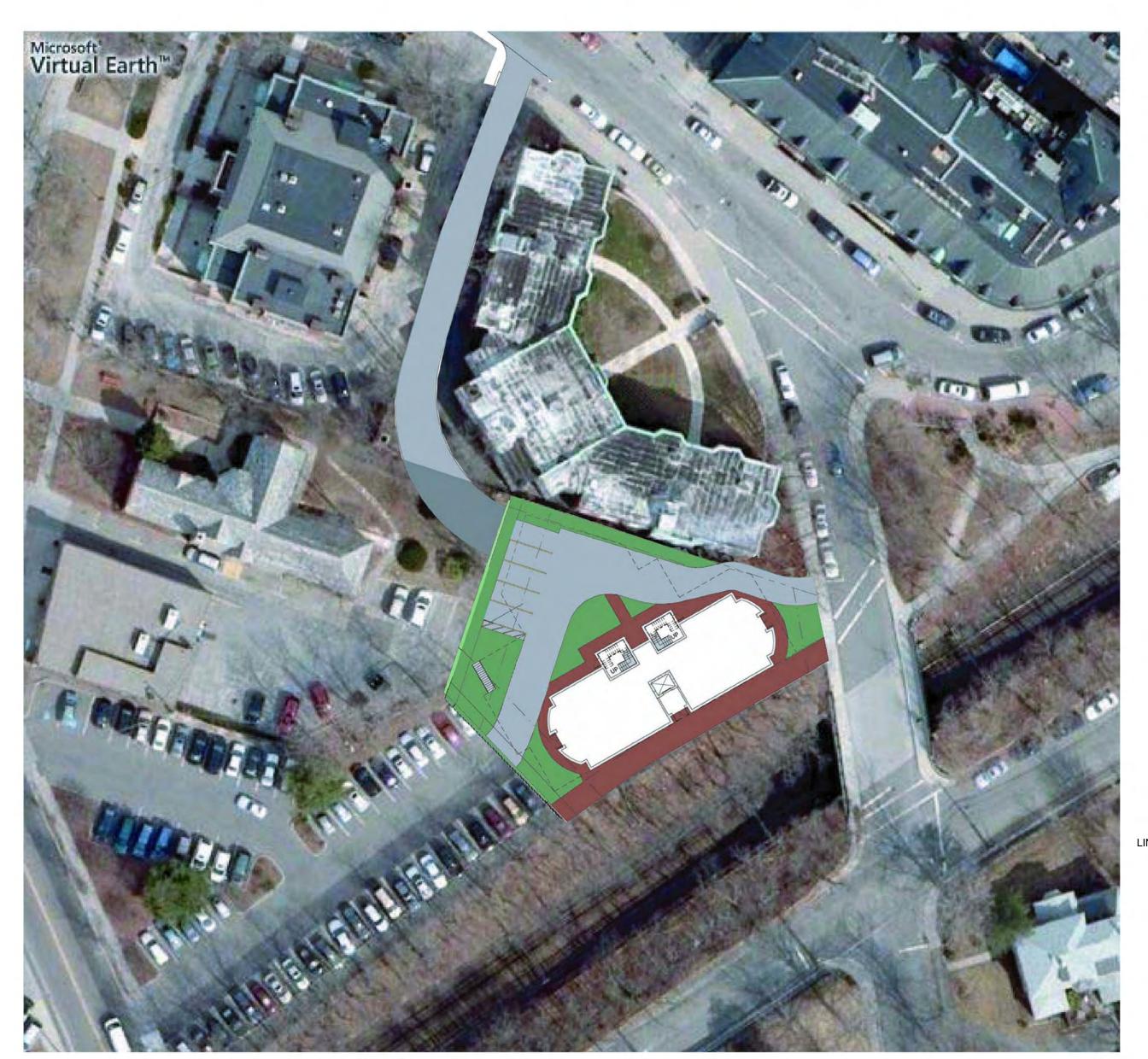
Date		06-14-2008		
Drawn	Drawn by MG			
Checke	Checked by JSK			
Scale		As indicated		
REVISIONS				
No.	Description	Date		
	SUBMISSION	09/08/09		

06037

ARCHITECTURAL SITE PLAN



Allowed Base Zoning B-1 Zone Design B-1 Zone Approach B-1 ZONE B-1 B-1 SP _ 30-11 &8 BUSINESS RESIDENTIAL RESTAURANT COMPLIES RESIDENTIAL COMPLIES 10,000 sf 12,979 sf 3. Lot Size (Min. s.f.) 4. FAR COMPLIES 1.0 0.86 LOT FRONTAGE 130.88 feet SPECIAL PERMIT 6. HEIGHT 2 STORIES, 24 ft 3 STORIES, 36 ft 3 STORIES, 36 ft SPECIAL PERMIT 7. LOT AREA / DU 12,979 sf 1,200 SF per DU =10.8 DU 4 DU COMPLIES Setbacks (Min.) (ft.) BLDG AVERAGE 10' COMPLIES Front Yard 10 ft Side Yards BUILDING h/2=15.1' 18 ft COMPLIES Rear Yards 0 ft COMPLIES LOT COVERAGE COMPLIES 18 PS EXISTING 2 per DU, 1.25 PER W/SP=5 PS REST. 1 PER 3 SEATS + 1 PER 3 EMPLOYEE PARKING RESIDENTIAL 27 PS PROVIDED SPECIAL PERMIT AFFORDABLE HOUSING COMPLIES OTHER REQUIREMENTS SITE PLAN APPROVAL 11,253 SF REQUIRED UNDER SEC. 30-15, TABLE 3 10,000 sf - 19,999 sf SEC. 30-23



PROPOSED GARAGE LEVEL DRIVEWAY ENTRANCE CITY OF NEWTON PROPERTY PARKING SETBACK PARKING SETBACK Parking Elevation: 71'-6" STAIRS DOWN —— TO GARAGE LEVEL SIDE SETBACK LINE OF PARKING GARAGE BELOW Ground Floor Elevation: 72'-0" SIDE SETBACK RESTAURANT LINE OF PARKING GARAGE BELOW FRONT SETBACK FRONT SETBACK

AREIAL VIEW OF THE CONTEXT

1 Site Plan 1" = 20'-0"

06037

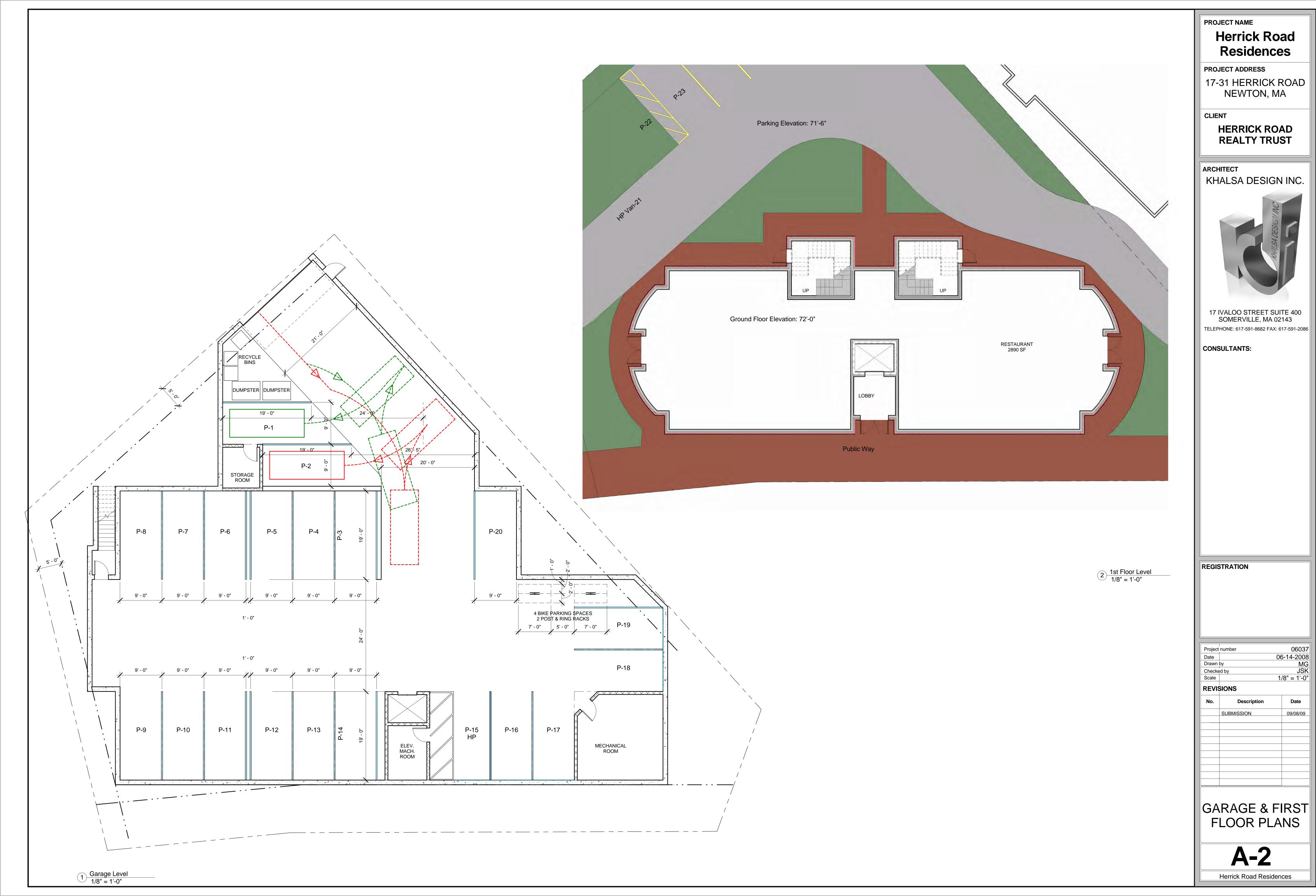
06-14-2008 MG JSK 1/8" = 1'-0"

Date

09/08/09







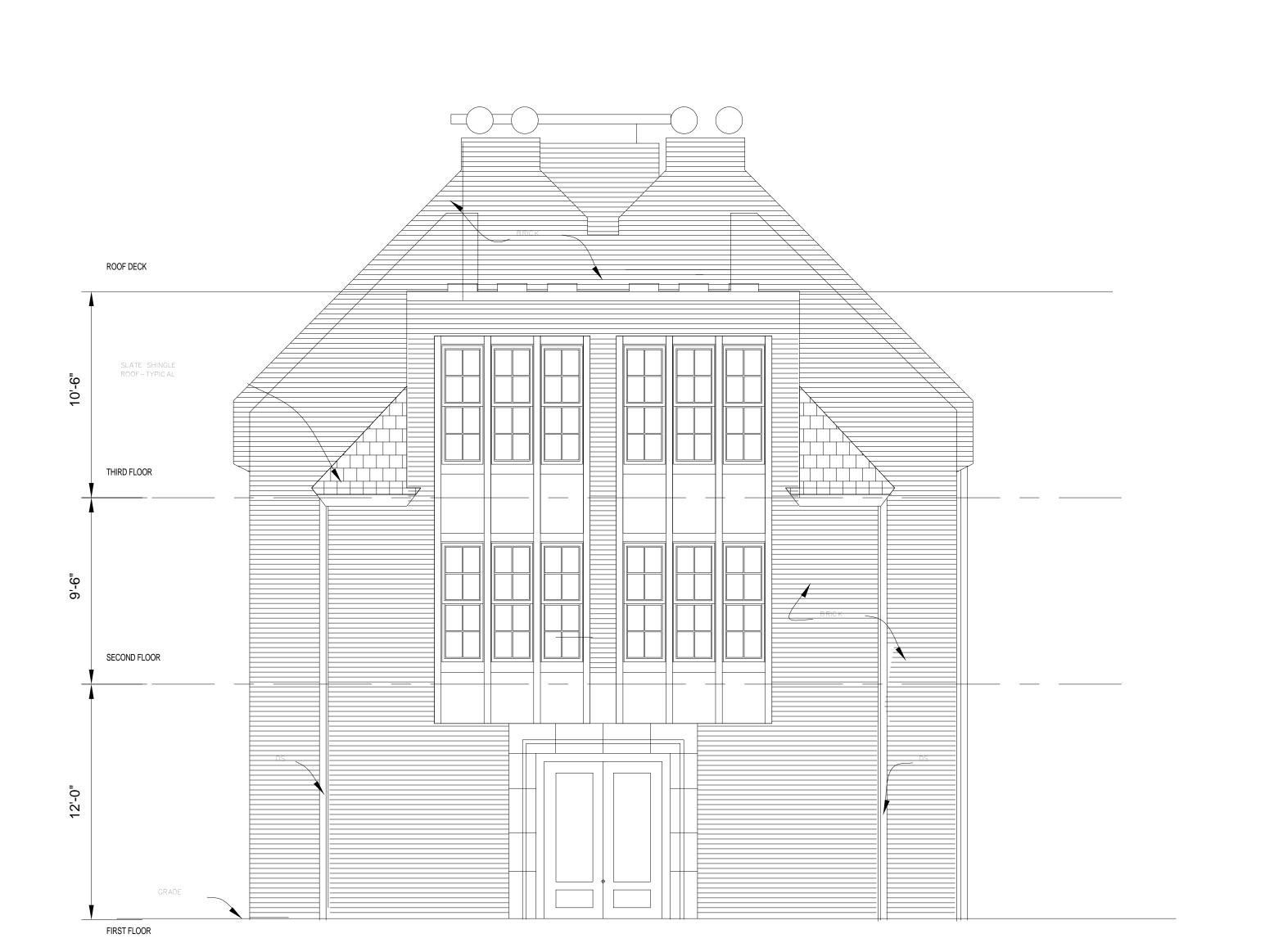


Herrick Road Residences



kRd\03 Drawings\00_ARCH_SD_DD\06037_FC_HerrickRD_09-08-09.rvt

10/20/2009 4:42:12 PM



TYPICAL SIDE ELEVATION

1 Building Side Elevations
1/4" = 1'-0"

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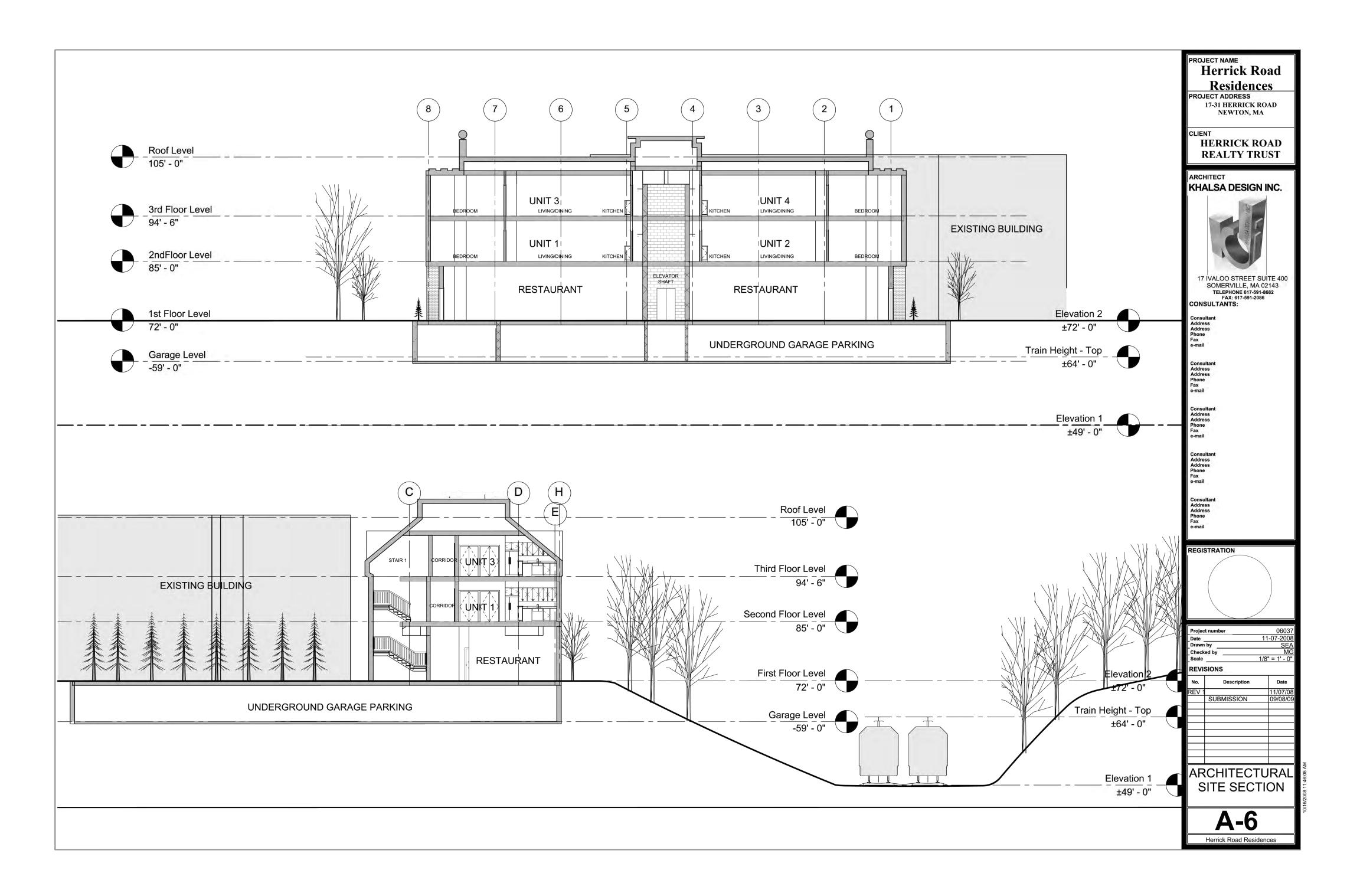
Project	number	0603
Date		06-14-200
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Scale		1/4" = 1'-0
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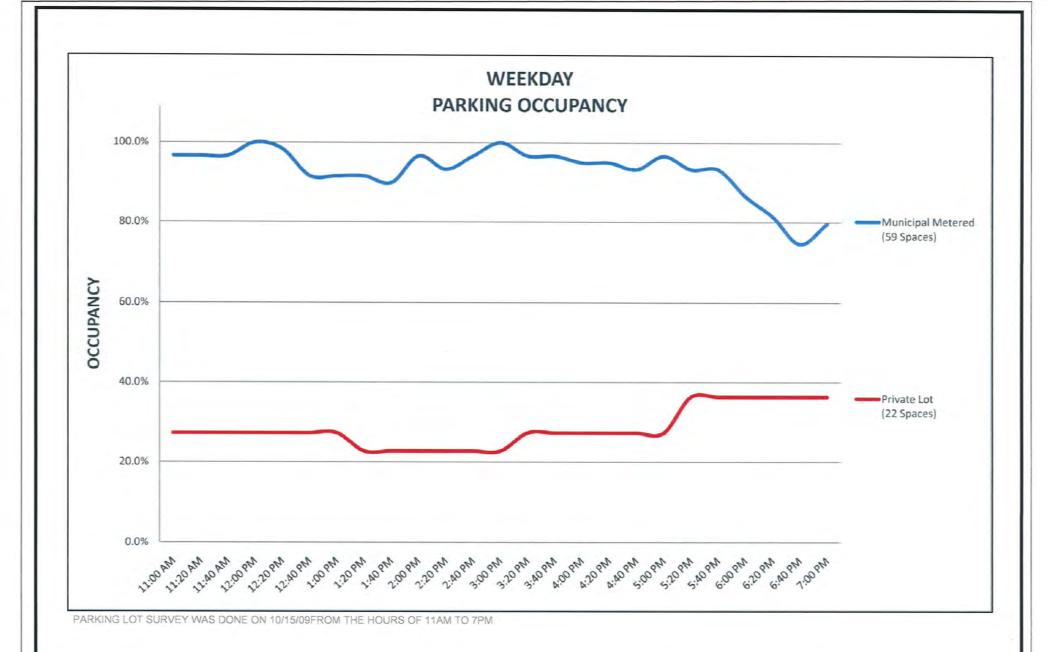
No.	Description	Date

BUILDING SIDE ELEVATION

A-5

Herrick Road Residences





Design Consultants, Inc.

A

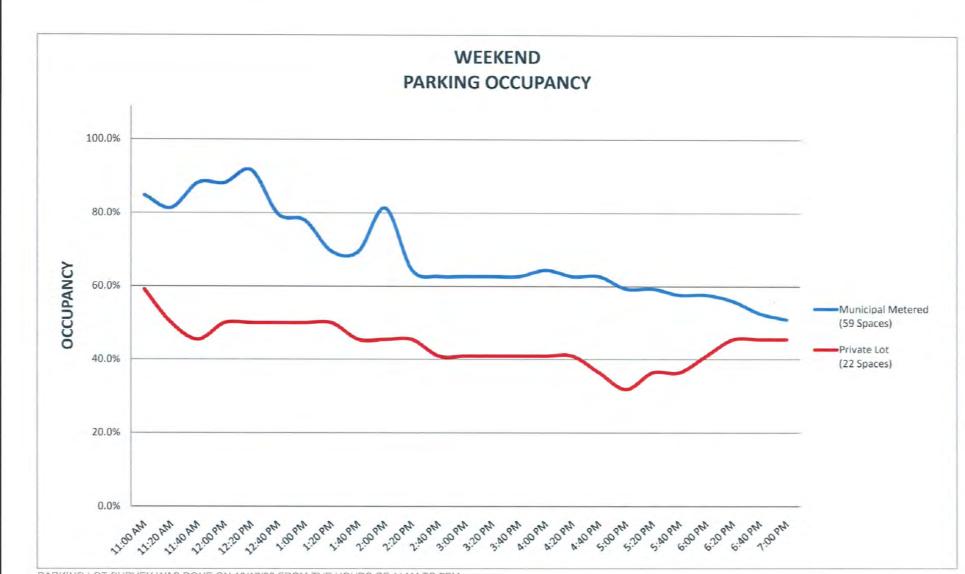
Consulting Engineers and Surveyors

FIRST CAMBRIDGE REALTY CORP. NEWTON, MA

17-31 HERRICK ROAD PARKING STUDY

FIGURE 1

DESIGN CONSULTANTS BUILDING 265 MEDFORD STREET SOMERVILLE, MA 02143 (617) 776-3350



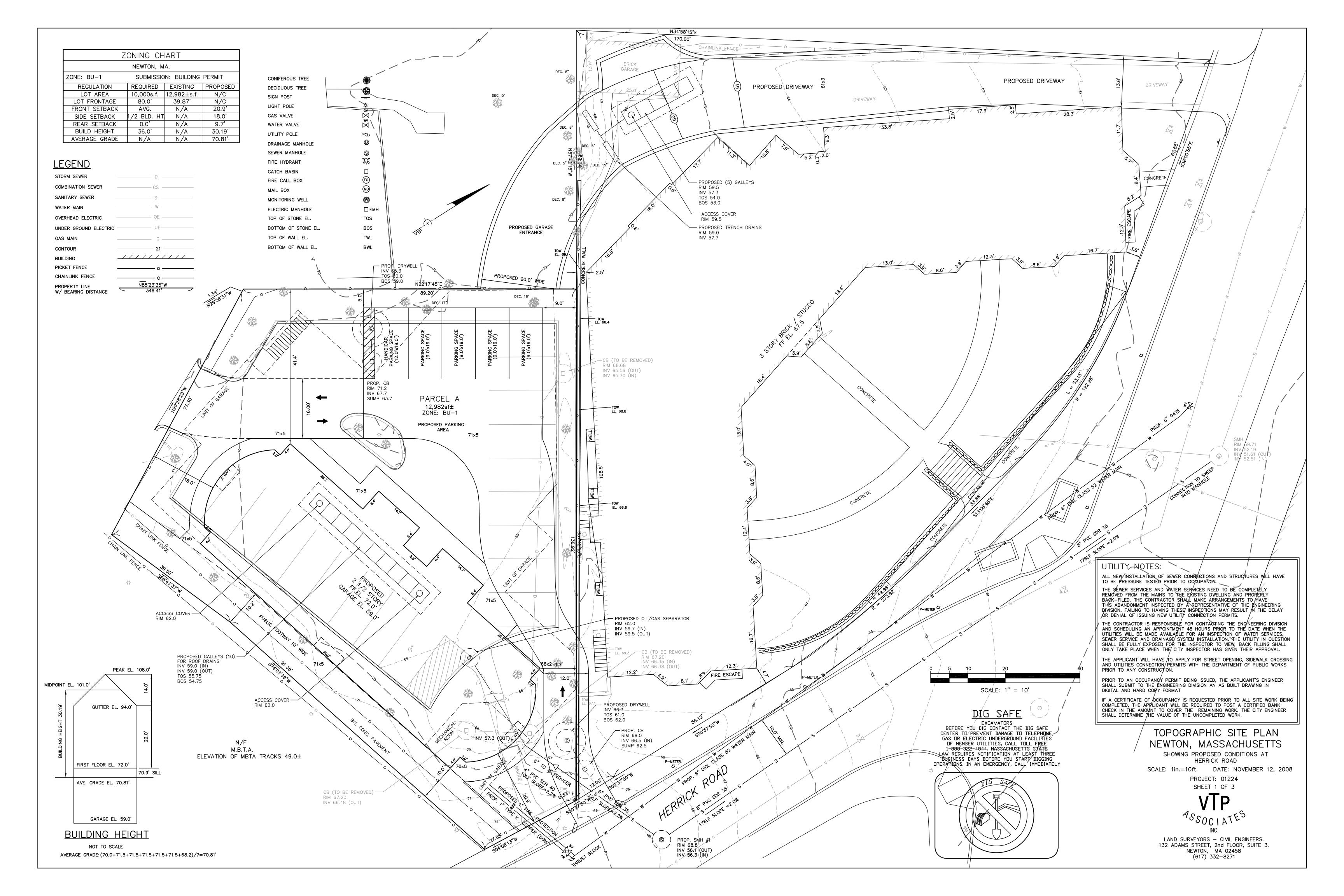
PARKING LOT SURVEY WAS DONE ON 10/17/09 FROM THE HOURS OF 11AM TO 7PM

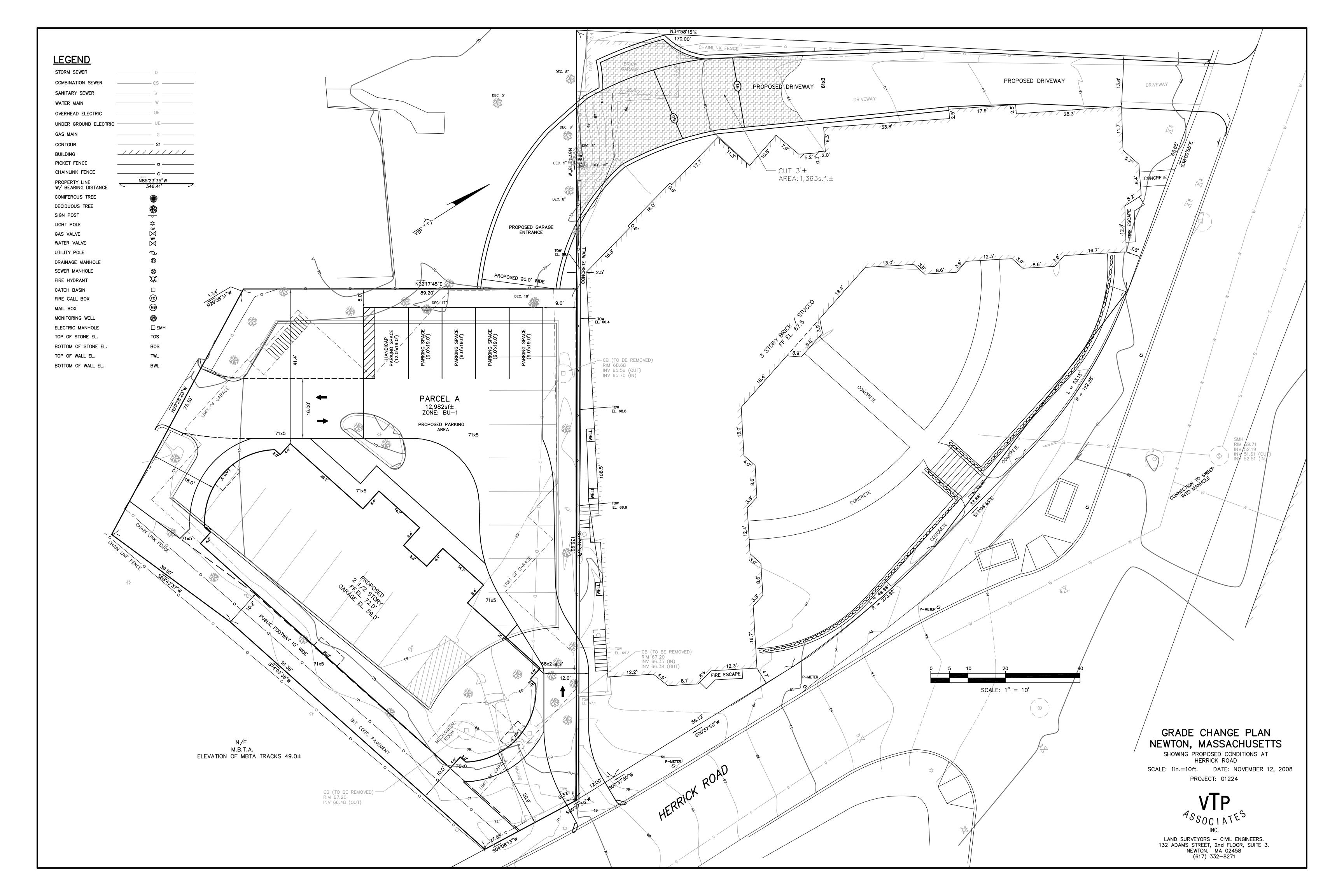
Design Consultants, Inc.

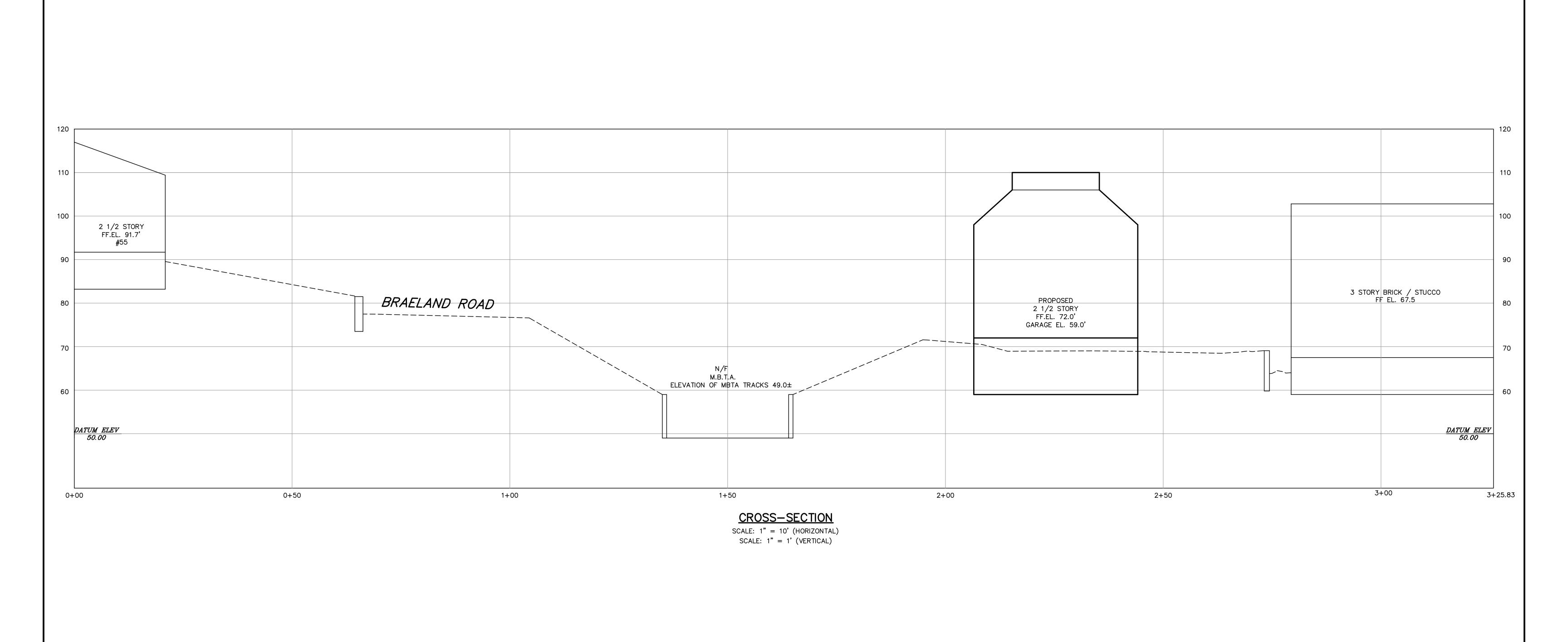
Consulting Engineers and Surveyors

DESIGN CONSULTANTS BUILDING 265 MEDFORD STREET SOMERVILLE, MA 02143 (617) 776-3350 FIRST CAMBRIDGE REALTY CORP. NEWTON, MA 17-31 HERRICK ROAD PARKING STUDY

FIGURE 2





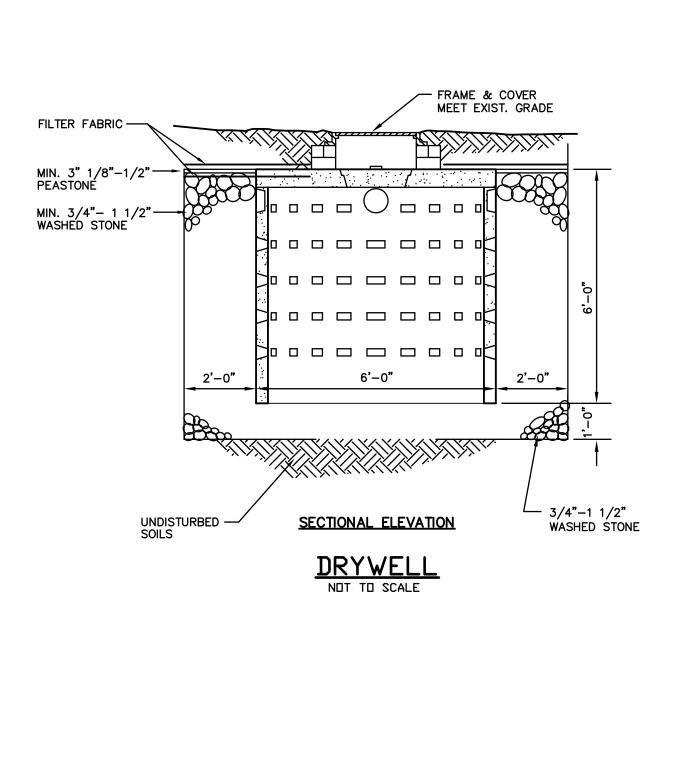


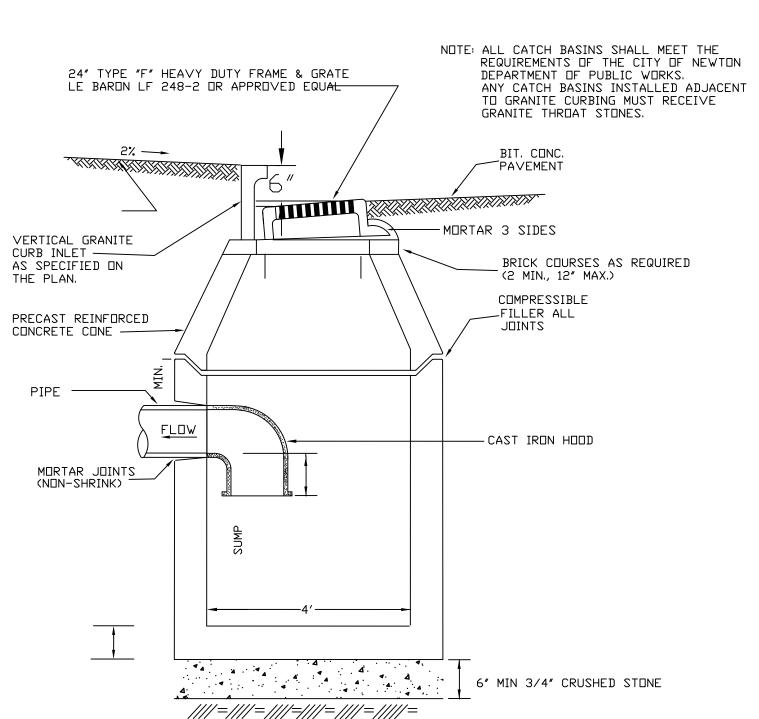
CROSS—SECTION
NEWTON, MASSACHUSETTS
SHOWING PROPOSED CONDITIONS AT

SHOWING PROPOSED CONDITIONS AT
HERRICK ROAD
SCALE: AS-SHOWN DATE: NOVEMBER 3, 2008
PROJECT: 01224



LAND SURVEYORS — CIVIL ENGINEERS.
132 ADAMS STREET, 2nd FLOOR, SUITE 3.
NEWTON, MA 02458
(617) 332-8271

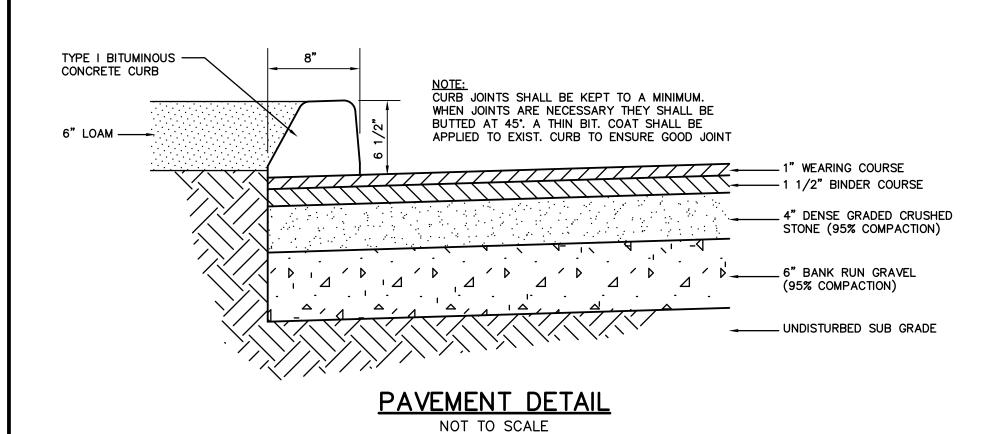


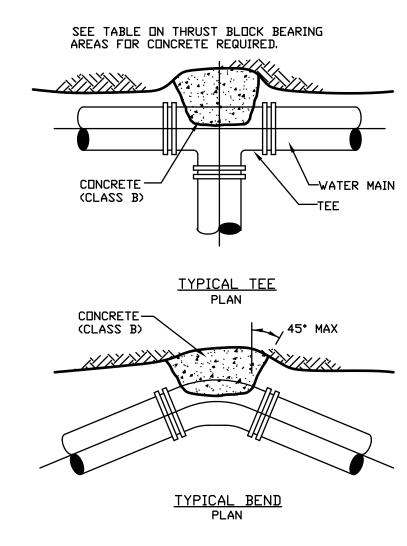


TYPICAL PRECAST CONCRETE CATCH BASIN

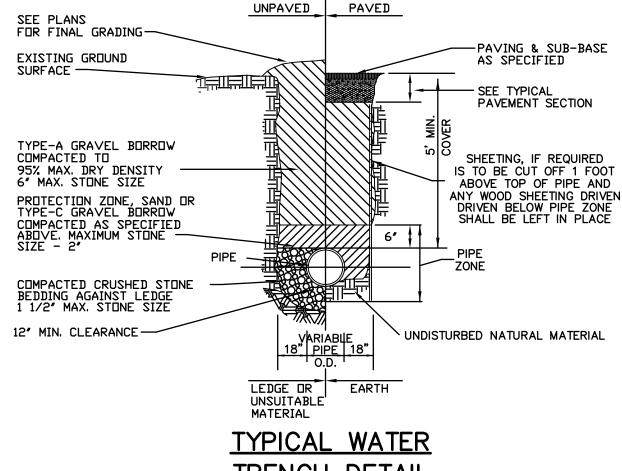
WITH GAS TRAP

(NOT TO SCALE)



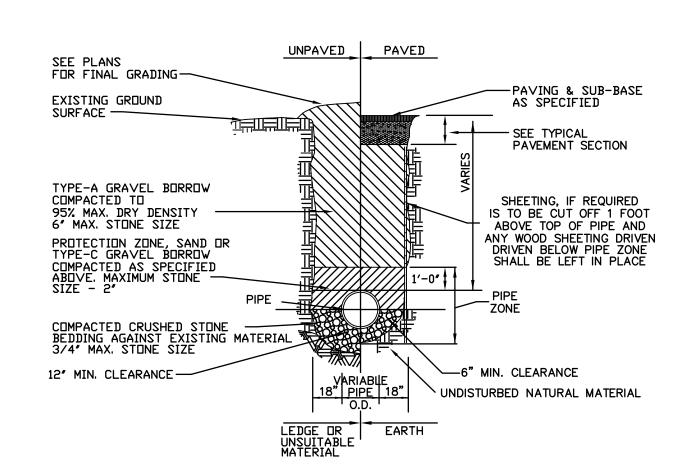


THRUST BLOCKING



TRENCH DETAIL NOT TO SCALE

1. GRAVEL BORROW SHALL CONFORM TO MASS HIGHWAY SPECIFICATION M1.03.0 2. CRUSHED STONE BEDDING SHALL CONFORM TO MASS HIGHWAY SPECIFICATION M2.01.1 * SUITABILITY OF MATERIAL IS TO BE DETERMINED BY THE CITY OF NEWTON.

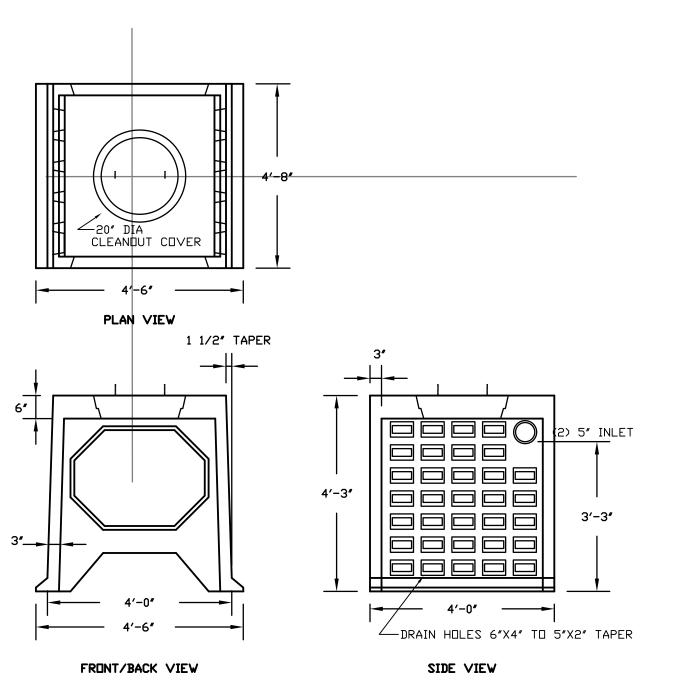


* SUITABILITY OF MATERIALS IS TO BE DETERMINED BY THE CITY OF NEWTON

TYPICAL P.V.C. DRAIN TRENCH DETAIL NOT TO SCALE

1. GRAVEL BORROW SHALL CONFORM TO MASS HIGHWAY SPECIFICATION M1.03.0 2. CRUSHED STONE BEDDING SHALL CONFORM TO MASS HIGHWAY SPECIFICATION M2.01.1

* SUITABILITY OF MATERIAL IS TO BE DETERMINED BY THE CITY OF NEWTON.

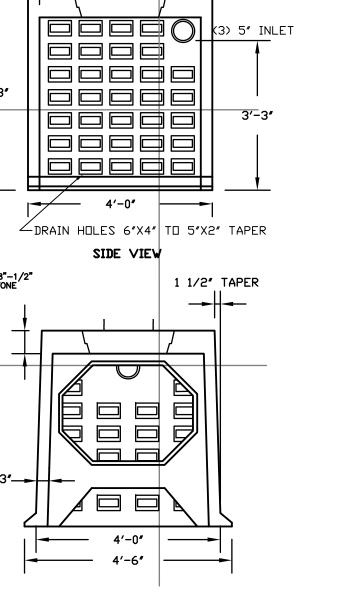


1. CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS.

DUTLET -

- 2. ALSO AVAILABLE IN H-20 LOADING.
- 3. SECTIONS AVAILABLE WITHOUT 20" CLEANOUT

GALLEY CENTER SECTION NOT TO SCALE



BACK VIEW

- 1. CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS.
- 2. ALSO AVAILABLE IN H-20 LOADING.

FRONT VIEW

CLEANDUT COVER

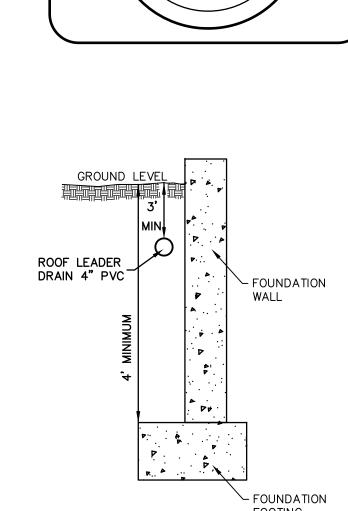
PLAN √IEW

FILTER FABRIC
ABOVE AND BELOW
3" PEASTONE

3. SECTIONS AVAILABLE WITHOUT 20" CLEANOUT.

GALLEY END SECTION NOT TO SCALE

MIN. 3/4" TO 1-1/2" WASHED STONE



DIG SAFE

EXCAVATORS BEFORE YOU DIG CONTACT THE DIG SAFE CENTER TO PREVENT DAMAGE TO TELEPHONE, GAS OR ELECTRIC UNDERGROUND FACILITIES OF MEMBER UTILITIES, CALL TOLL FREE 1-888-322-4844. MASSACHUSETTS STATE LAW REQUIRES NOTIFICATION AT LEAST THREE

BUSINESS DAYS BEFORE YOU START DIGGING

OPERATIONS. IN AN EMERGENCY, CALL IMMEDIATELY

FOUNDATION DRAIN NOT TO SCALE

GENERAL CONSTRUCTION NOTES

A TIGHT COVER MUST BE USED IF BASIN

OPENING SHALL BE NOT LESS THAN 24"ø

THE CATCH BASIN SHALL BE SO LOCATED

AND CONSTRUCTED THAT SURFACE WATER

THE NEW CATCH BASIN MUST BE FILLED

WITH CLEAN WATER BEFORE USING, AND

SPECIFICATIONS FOR COVERING SPECIAL

BY THE LOCAL AUTHORITIES, AND THE

WROUGHT IRON STEPS SHALL BE SPACED

VENT SHALL BE EXTENDED INDEPENDENTLY

18" ABOVE THE ROOF, OR AS APPROVED BY THE LOCAL AUTHORITIES, AND THE AUTHORITIES

CASES OR CONDITIONS, SHALL BE APPROVED

ALL OIL AND GASOLINE MUST BE REMOVED BEFORE CLEANING OUT THE BASIN, AND MUST NOT BE DISCHARGED INTO THE SEWER

INLET PIPE SHALL BE AT LEAST FOUR INCHES

AFTER BEING EMPTIED FOR PERIODIC CLEANING.

IS LOCATED INSIDE OF BUILDING.

SHALL BE EXCLUDED.

ABOVE NORMAL WATER LINE

THROUGH OTHER FIXTURES.

AUTHORITIES OF THE M.W.R.A.

ABOUT 18" APART

OF THE M.W.R.A.

4" VENT TO ROOF -EXTRA HEAVY CAST IRON-INLET FROM FLOOR DRAIN ALL INLETS TRAPS TO BE PROVIDED IN ACCORDANCE WITH 248 CMR 2.00 WATER 🗸 ALUMINUM OR PLASTIC COATED WROUGHT IRON STEPS CAN BE USED 8" POURED IN PLACE CONCRETE: 8"X3' BAR GRATING 8" SOLID CONCRETE BLOCKS WITH 3'-6" FULL MORTARED JOINTS, HORIZONTAL AND VERTICAL, PLASTERED INSIDE AND OUTSIDE; OR RED BRICK MASONRY PLASTERED ON INSIDE. PORTLAND CEMENT MORTAR USED SHALL CONSIST OF 1 PART CEMENT, 2 PARTS SAND. CEMENT BRICK, HOLLOW CONCRETE, OR CINDER BLOCK MASONRY MUST NOT BE USED. 3′-1<mark>½</mark>″ PLAN VIEW 6'-0**"** OIL & GREASE SEPARATOR NOT TO SCALE (2) 6" DIA

END SECTION VIEW

M-TD3 3' SECTION

ITEM NO. M-TD6 6' SECTION

SIDE SECTION VIEW

5′−10⅓**″**

- 1. CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS. 2. AVAILABLE IN 3' AND 6' SECTIONS.
- 3. AVAILABLE IN END OR MIDDLE SECTIONS.
- 4. CONFORMS TO H-20 LOADING.

TRENCH DRAIN DETAIL NOT TO SCALE

DETAIL SHEET NEWTON, MASSACHUSETTS

SHOWING PROPOSED CONDITIONS AT HERRICK ROAD

SCALE: 1in.=10ft. DATE: NOVEMBER 3, 2008 PROJECT: 01224 SHEET 3 OF 3



LAND SURVEYORS — CIVIL ENGINEERS. 132 ADAMS STREET, 2nd FLOOR, SUITE 3.

(617) 332-8271

