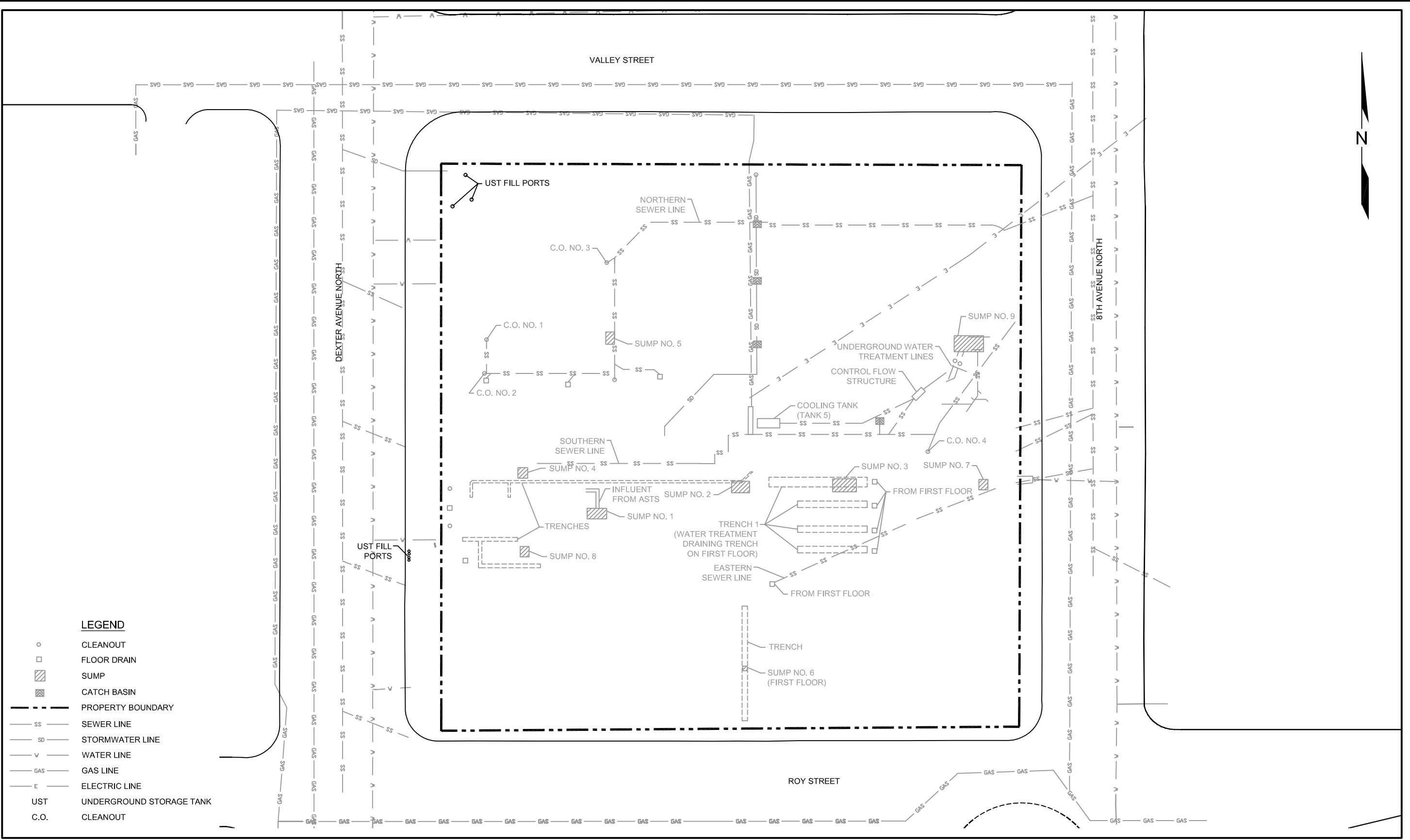


APPENDIX B

SELECTED SOUNDEARTH STRATEGIES DRAFT RI AND CAP FIGURES



LEGEND

- CLEANOUT
- FLOOR DRAIN
- ▨ SUMP
- ▩ CATCH BASIN
- PROPERTY BOUNDARY
- SS SEWER LINE
- SD STORMWATER LINE
- V WATER LINE
- GAS GAS LINE
- E ELECTRIC LINE
- UST UNDERGROUND STORAGE TANK
- C.O. CLEANOUT



DATE: 03/07/13
 DRAWN BY: NAC
 CHECKED BY: DRAFT
 CAD FILE: 0797-001_2013RI_UTIL

PROJECT NAME: 700 DEXTER PROPERTY
 PROJECT NUMBER: 0797-001
 STREET ADDRESS: 700 DEXTER AVENUE NORTH
 CITY, STATE: SEATTLE, WASHINGTON

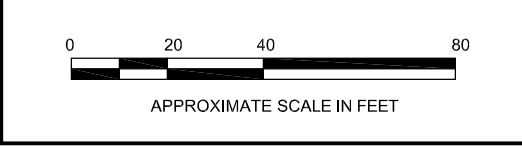
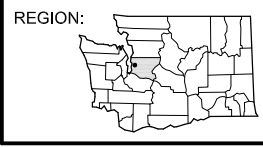
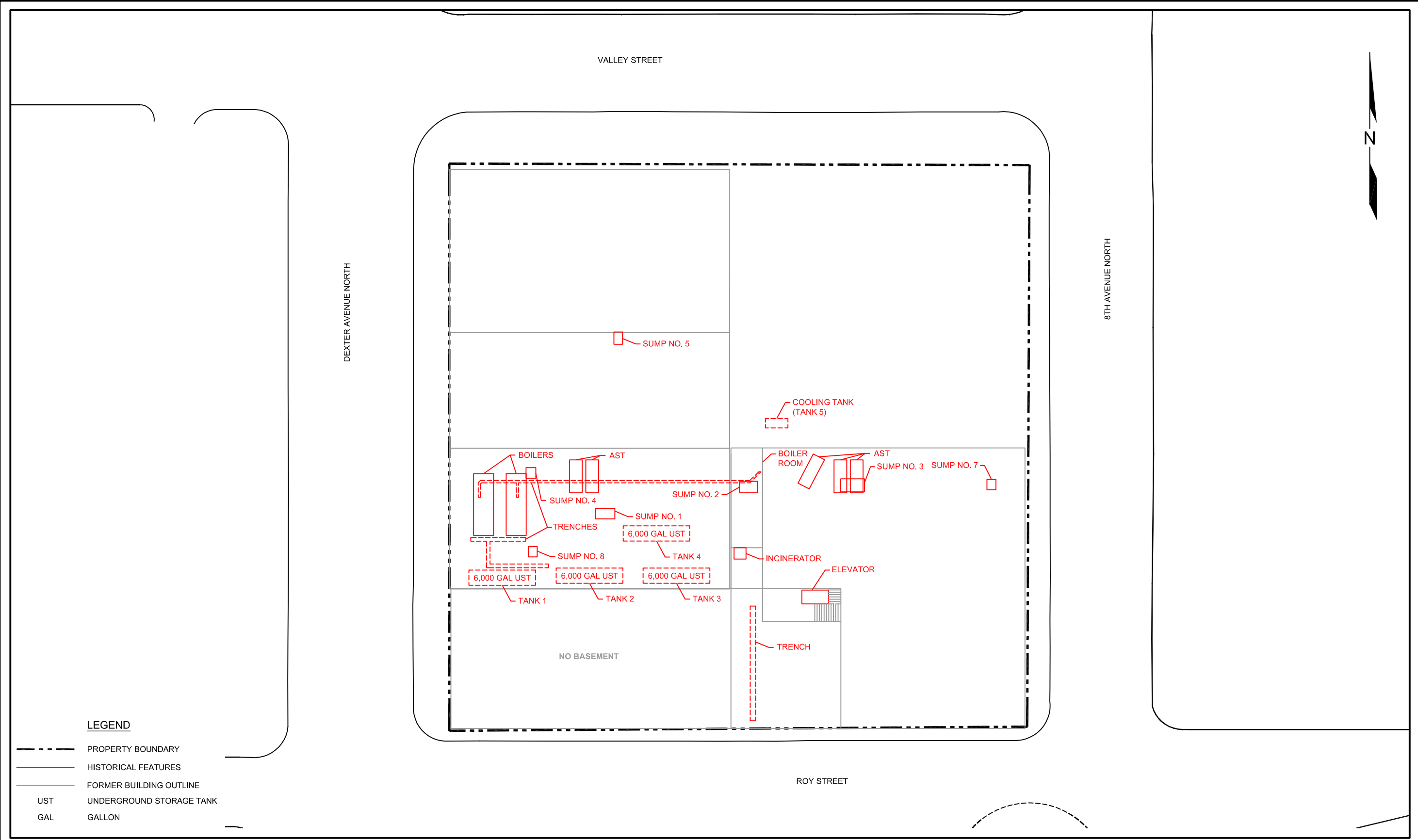


FIGURE 4
 SUBSURFACE UTILITIES MAP



LEGEND

- PROPERTY BOUNDARY
- HISTORICAL FEATURES
- FORMER BUILDING OUTLINE
- UST UNDERGROUND STORAGE TANK
- GAL GALLON



DATE: _____ 03/07/13
 DRAWN BY: _____ NAC
 CHECKED BY: _____ DRAFT
 CAD FILE: _____ 0797-001_2013RI_HIST_BASEMENT

PROJECT NAME: _____ 700 DEXTER PROPERTY
 PROJECT NUMBER: _____ 0797-001
 STREET ADDRESS: _____ 700 DEXTER AVENUE NORTH
 CITY, STATE: _____ SEATTLE, WASHINGTON

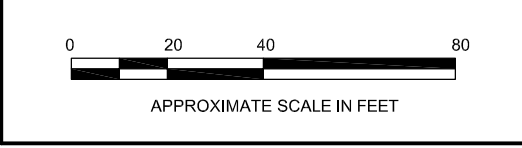
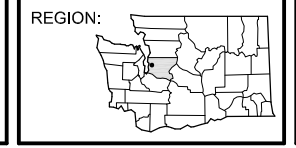
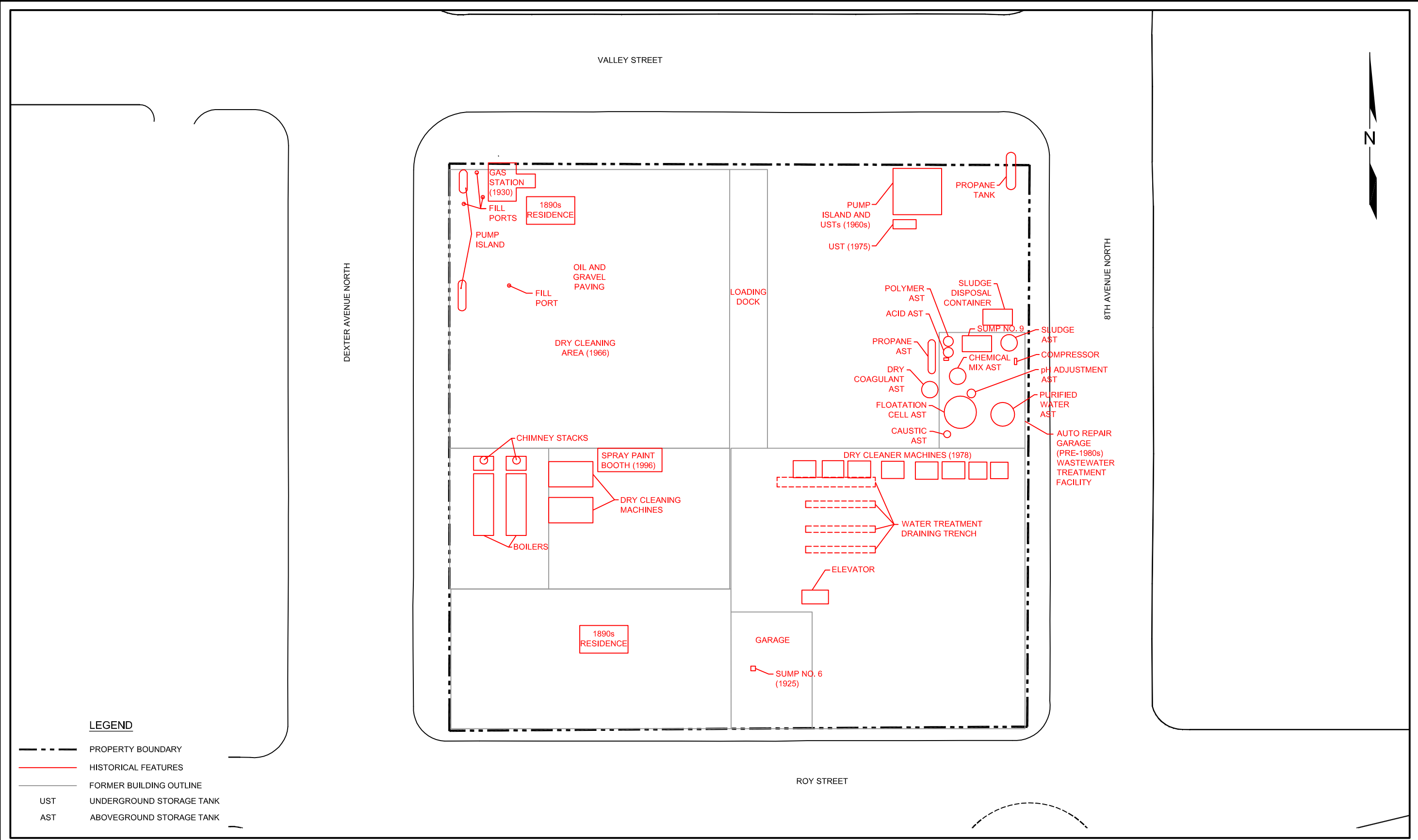


FIGURE 5
 HISTORICAL PROPERTY FEATURES
 BASEMENT



LEGEND

- PROPERTY BOUNDARY
- HISTORICAL FEATURES
- FORMER BUILDING OUTLINE
- UST UNDERGROUND STORAGE TANK
- AST ABOVEGROUND STORAGE TANK



DATE: _____ 03/07/13
 DRAWN BY: _____ NAC
 CHECKED BY: _____ DRAFT
 CAD FILE: _____ 0797-001_2013RI_HIST_FIRST

PROJECT NAME: _____ 700 DEXTER PROPERTY
 PROJECT NUMBER: _____ 0797-001
 STREET ADDRESS: _____ 700 DEXTER AVENUE NORTH
 CITY, STATE: _____ SEATTLE, WASHINGTON

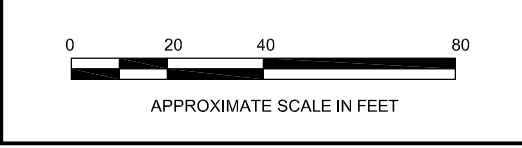
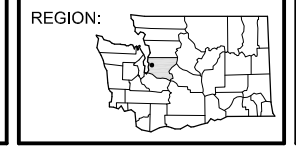
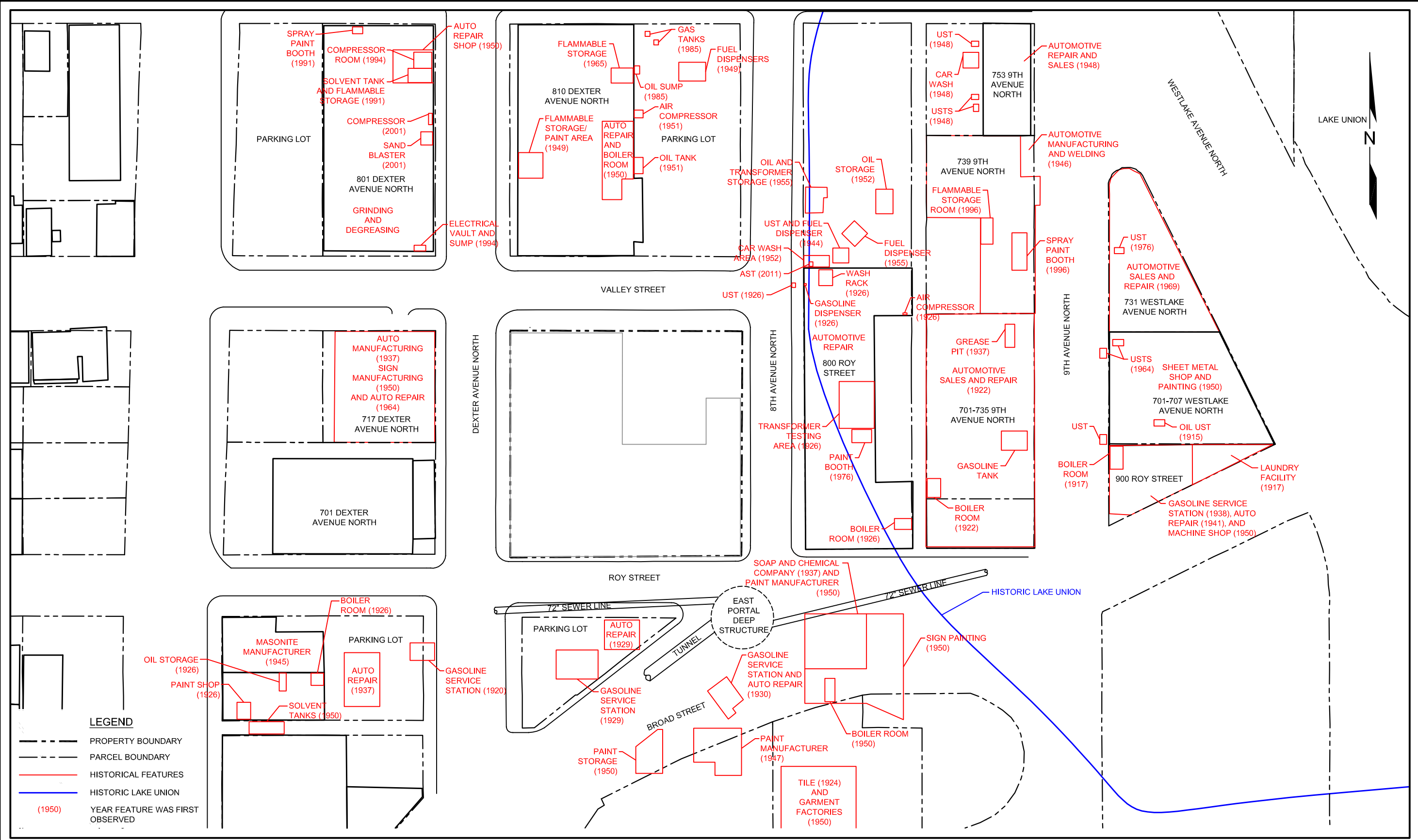


FIGURE 6
 HISTORICAL PROPERTY FEATURES
 FIRST FLOOR

P:\0797 FRONTIER ENV MGMT\700 DEXTER\TECHNICAL\CAD\2013RI\0797-001_2013RI_HIST_OFF.DWG 5/20/2013



LEGEND

- PROPERTY BOUNDARY
- PARCEL BOUNDARY
- HISTORICAL FEATURES
- HISTORIC LAKE UNION
- (1950) YEAR FEATURE WAS FIRST OBSERVED



DATE: 03/07/13
 DRAWN BY: NAC
 CHECKED BY: DRAFT
 CAD FILE: 0797-001_2013RI_HIST_OFF

PROJECT NAME: 700 DEXTER PROPERTY
 PROJECT NUMBER: 0797-001
 STREET ADDRESS: 700 DEXTER AVENUE NORTH
 CITY, STATE: SEATTLE, WASHINGTON

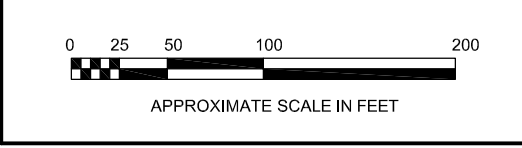
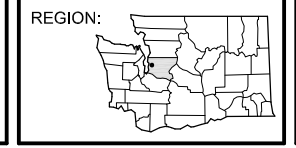
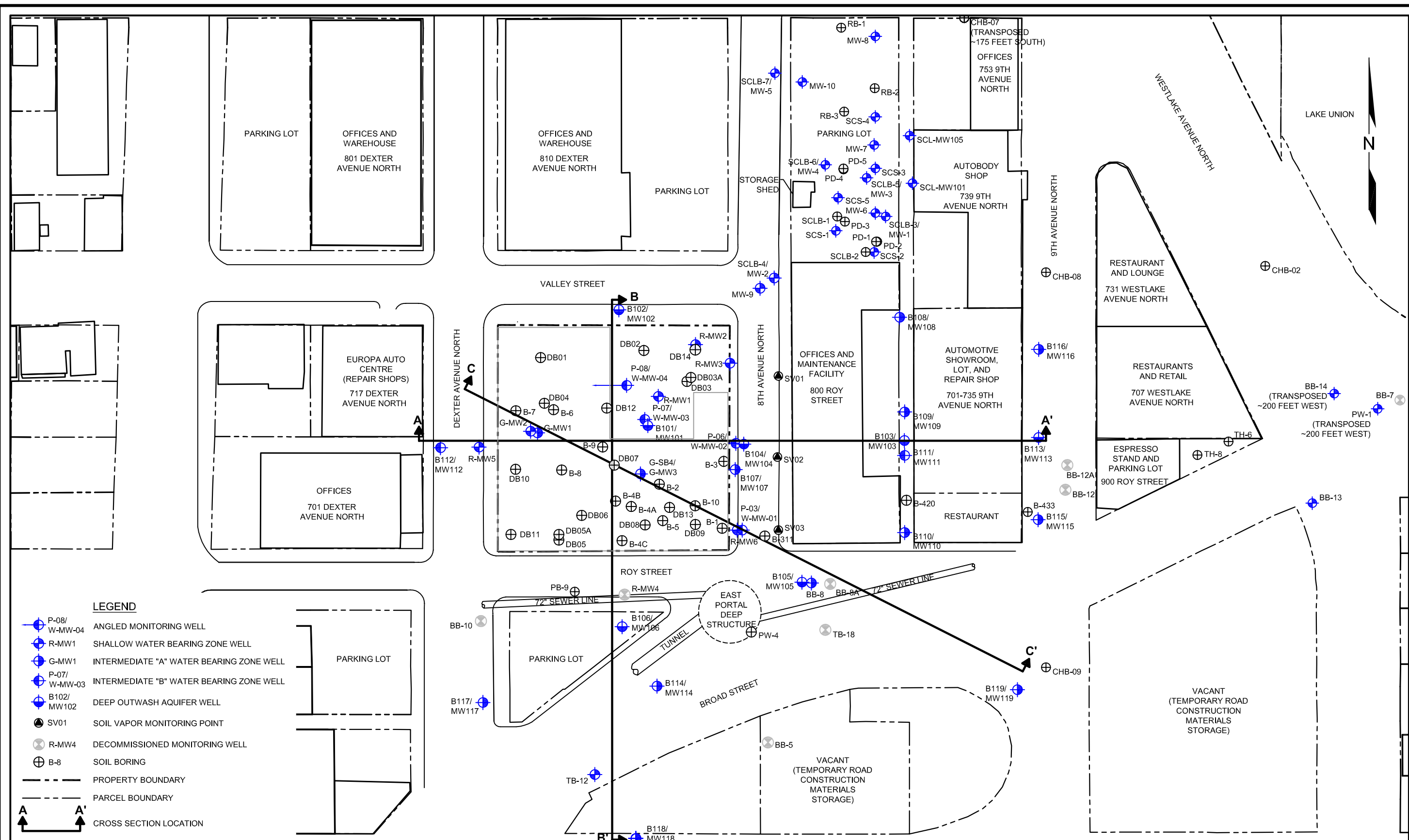


FIGURE 7
 HISTORICAL OFF-PROPERTY FEATURES

WWW.SOUNDEARTHINC.COM

P:\0797 FRONTIER ENV MGMT\1700 DEXTER\TECHNICAL\CAD\2013\RI\0797-001_2013RI_SEL.DWG



DATE: 03/07/13
 DRAWN BY: NAC
 CHECKED BY: DRAFT
 CAD FILE: 0797-001_2013RI_SEL

PROJECT NAME: 700 DEXTER PROPERTY
 PROJECT NUMBER: 0797-001
 STREET ADDRESS: 700 DEXTER AVENUE NORTH
 CITY, STATE: SEATTLE, WASHINGTON

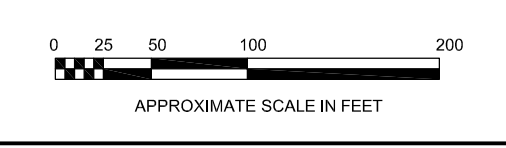
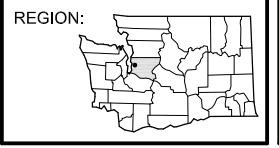
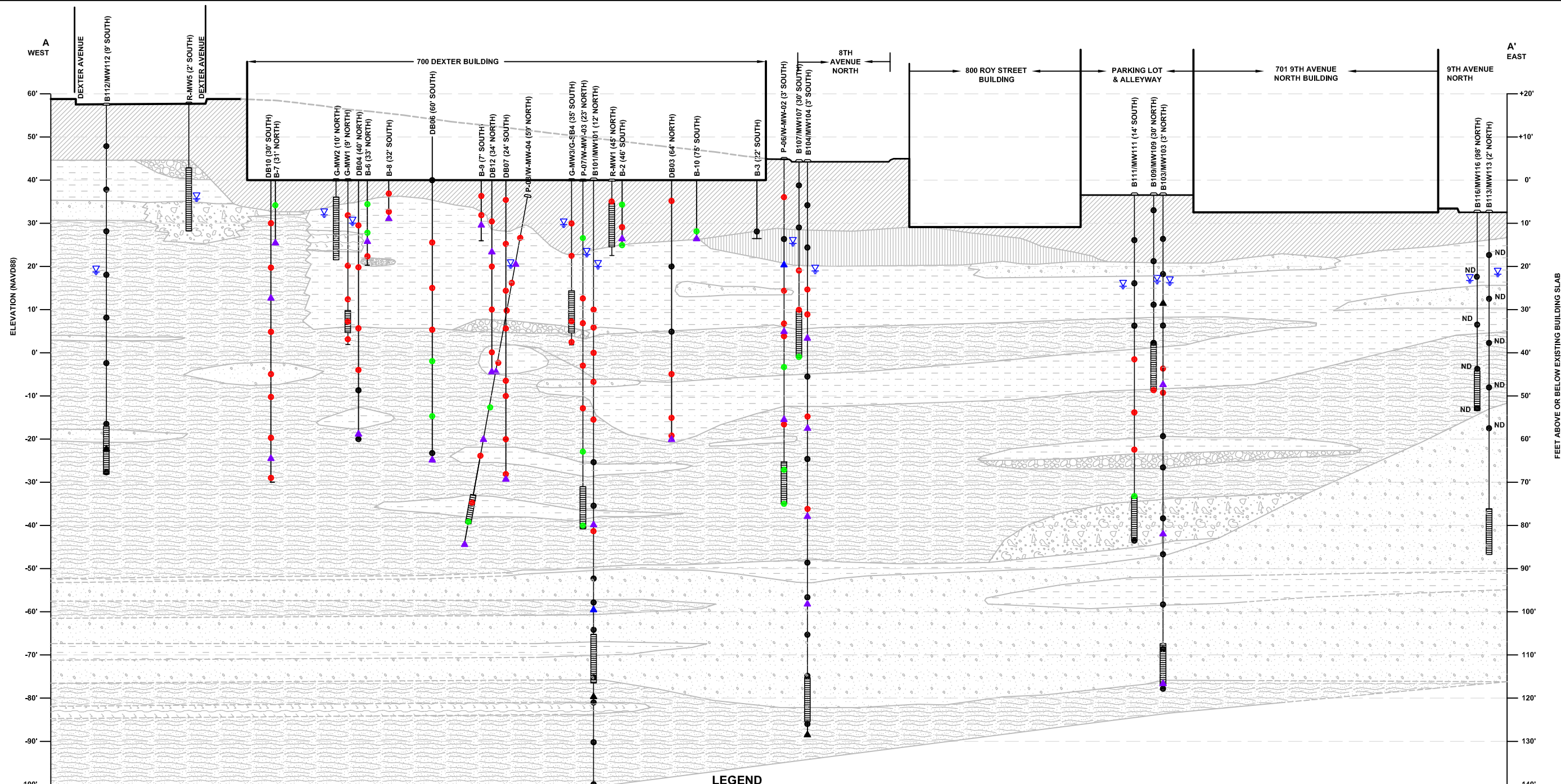


FIGURE 8
 SITE EXPLORATION LOCATION PLAN

WWW.SOUNDEARTHINC.COM



LEGEND

- | | | | |
|--|---|--|---|
| ML: INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY OR CLAYEY FINE SANDS | SP-GP: POORLY GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES | GROUNDWATER DEPTH (MARCH 29, 2013) | PCE CONCENTRATIONS IN SOIL (mg/kg): |
| SM: SILTY SANDS, SAND - CLAY MIXTURES | GM: SILTY GRAVELS, GRAVEL - SAND - SILT MIXTURES | PCE CONCENTRATIONS IN STRATIGRAPHIC GROUNDWATER SAMPLES (µg/L): | CONCENTRATION BELOW LABORATORY REPORTING LIMIT |
| SM-ML | GW: WELL-GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES | CONCENTRATION BELOW LABORATORY REPORTING LIMIT | CONCENTRATION AT OR BELOW MTCA METHOD A CLEANUP LEVEL |
| SM-MH | FILL | CONCENTRATION AT OR BELOW MTCA METHOD A CLEANUP LEVEL | CONCENTRATION EXCEEDS MTCA METHOD A CLEANUP LEVEL |
| SM-GM | (12' NORTH) DISTANCE OF BORING/WELL FROM CROSS SECTION LINE | CONCENTRATION EXCEEDS MTCA METHOD A CLEANUP LEVEL | PCE TETRACHLOROETHYLENE |
| SP: POORLY GRADED SANDS, GRAVELLY SAND, LITTLE OR NO FINES | MONITORING WELL WITH SCREEN INTERVAL | | MTCA WASHINGTON STATE MODEL TOXICS CONTROL ACT |
| SP-SM | | | µg/L MICROGRAMS PER LITER |
| | | | mg/kg MILLIGRAMS PER KILOGRAM |



DATE: 05/08/2013
 DRAWN BY: BLR/NAC/JQC
 CHECKED BY: CCC
 CAD FILE: 0797-001_2013RI_XAA

PROJECT NAME: 700 DEXTER PROPERTY
 PROJECT NUMBER: 0797-001
 STREET ADDRESS: 700 DEXTER AVENUE NORTH
 CITY, STATE: SEATTLE, WASHINGTON

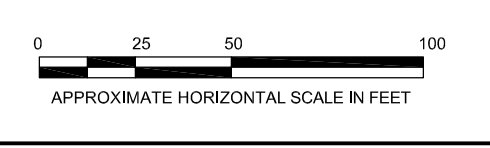
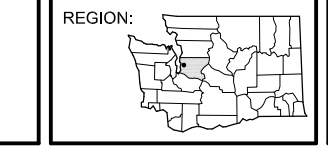
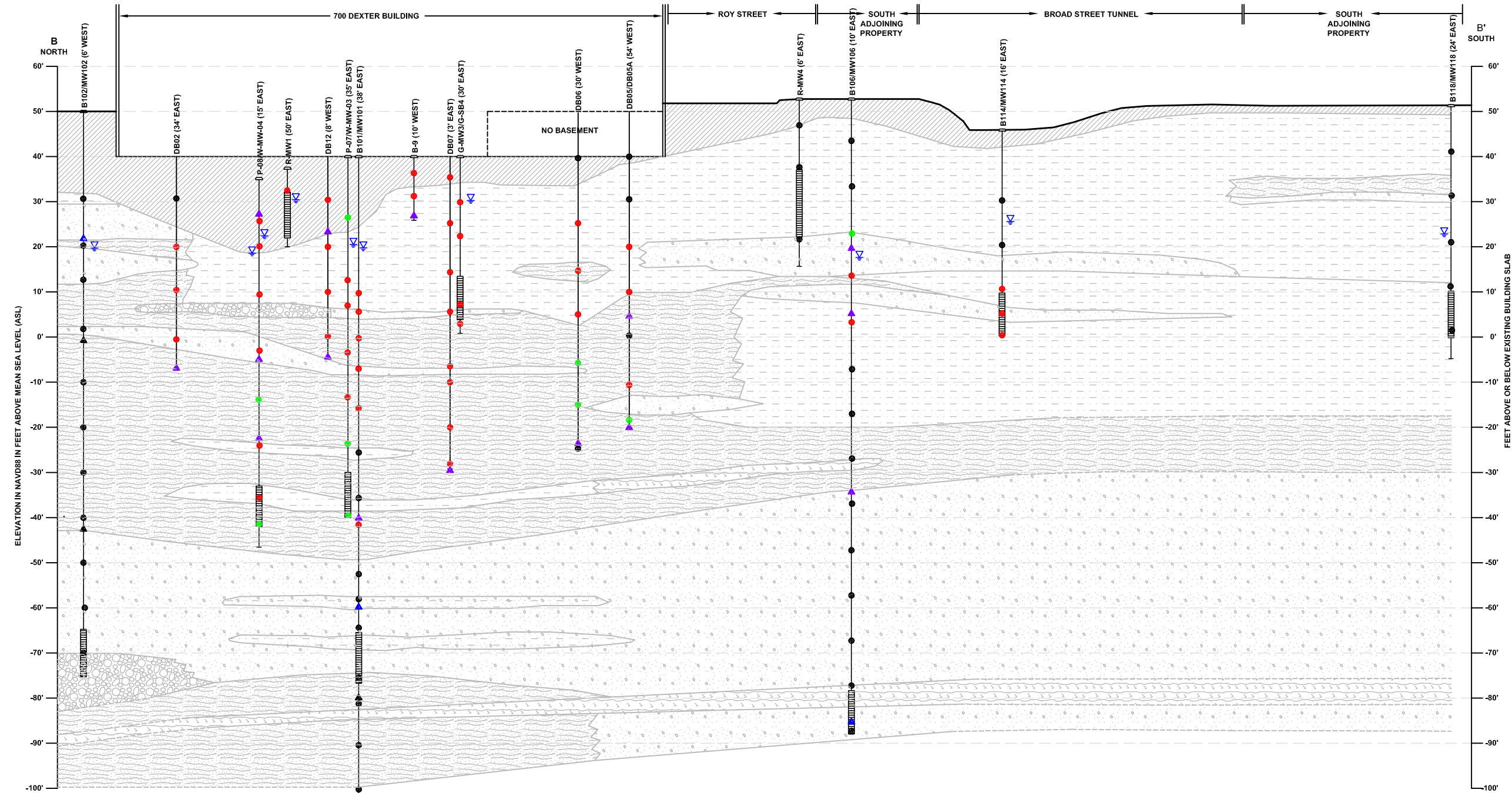


FIGURE 9
 GEOLOGIC CROSS SECTION A - A'



LEGEND

- | | | | |
|--|---|---|---|
| ML: INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY OR CLAYEY FINE SANDS | SP-GP: POORLY GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES | GROUNDWATER DEPTH (MARCH 29, 2013) | PCE CONCENTRATIONS IN SOIL (mg/kg): |
| SM: SILTY SANDS, SAND - CLAY MIXTURES | GM: SILTY GRAVELS, GRAVEL - SAND - SILT MIXTURES | CONCENTRATION BELOW LABORATORY REPORTING LIMIT | CONCENTRATION BELOW LABORATORY REPORTING LIMIT |
| SM-ML | GW: WELL-GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES | CONCENTRATION AT OR BELOW MTCA METHOD A CLEANUP LEVEL | CONCENTRATION AT OR BELOW MTCA METHOD A CLEANUP LEVEL |
| SM-MH | FILL | CONCENTRATION EXCEEDS MTCA METHOD A CLEANUP LEVEL | CONCENTRATION EXCEEDS MTCA METHOD A CLEANUP LEVEL |
| SM-GM | (12' NORTH) DISTANCE OF BORING/WELL FROM CROSS SECTION LINE | CONCENTRATION EXCEEDS MTCA METHOD A CLEANUP LEVEL | PCE TETRACHLOROETHYLENE |
| SP: POORLY GRADED SANDS, GRAVELLY SAND, LITTLE OR NO FINES | MONITORING WELL WITH SCREEN INTERVAL | µg/L MICROGRAMS PER LITER | MTCA WASHINGTON STATE MODEL TOXICS CONTROL ACT |
| SP-SM | | | mg/kg MILLIGRAMS PER KILOGRAM |



DATE: 05/08/2013
 DRAWN BY: BLR/JQC/NAC
 CHECKED BY: CCC
 CAD FILE: 0797-001_2013RI_XBB

PROJECT NAME: 700 DEXTER PROPERTY
 PROJECT NUMBER: 0797-001
 STREET ADDRESS: 700 DEXTER AVENUE NORTH
 CITY, STATE: SEATTLE, WASHINGTON

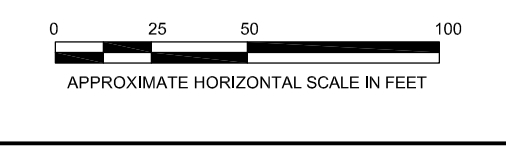
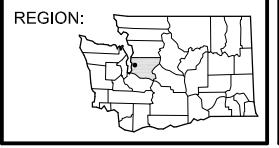
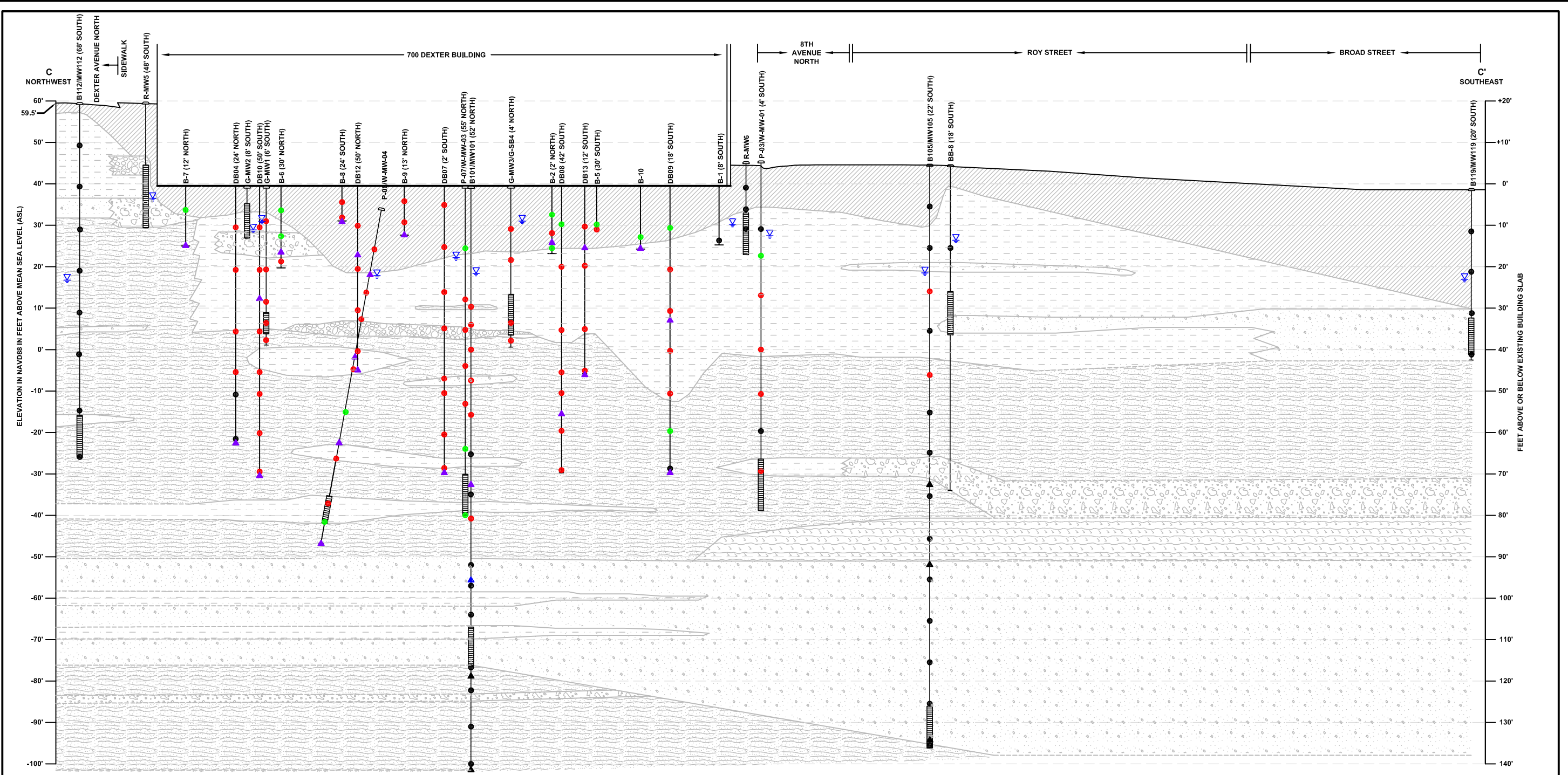


FIGURE 10
 GEOLOGIC CROSS SECTION B - B'



LEGEND

- | | | | |
|--|---|--|---|
| ML: INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY OR CLAYEY FINE SANDS | SP-SM | GROUNDWATER DEPTH (MARCH 29, 2013) | CONCENTRATION BELOW LABORATORY REPORTING LIMIT |
| SM: SILTY SANDS, SAND - CLAY MIXTURES | SP-GP: POORLY GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES | PCE CONCENTRATIONS IN STRATIGRAPHIC GROUNDWATER SAMPLES (µg/L): | CONCENTRATION AT OR BELOW MTCA METHOD A CLEANUP LEVEL |
| SM-ML | GM: SILTY GRAVELS, GRAVEL - SAND - SILT MIXTURES | CONCENTRATION BELOW LABORATORY REPORTING LIMIT | CONCENTRATION EXCEEDS MTCA METHOD A CLEANUP LEVEL |
| SM-MH | GW: WELL-GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES | CONCENTRATION AT OR BELOW MTCA METHOD A CLEANUP LEVEL | PCE TETRACHLOROETHYLENE |
| SM-GM | FILL | CONCENTRATION EXCEEDS MTCA METHOD A CLEANUP LEVEL | MTCA WASHINGTON STATE MODEL TOXICS CONTROL ACT |
| SP: POORLY GRADED SANDS, GRAVELLY SAND, LITTLE OR NO FINES | MONITORING WELL WITH SCREEN INTERVAL | µg/L MICROGRAMS PER LITER | mg/kg MILLIGRAMS PER KILOGRAM |

WWW.SOUNDEARTHINC.COM

DATE: 05/08/2013
 DRAWN BY: BLR/JQC
 CHECKED BY: CCC
 CAD FILE: 0797-001_2013RI_XCC

PROJECT NAME: 700 DEXTER PROPERTY
 PROJECT NUMBER: 0797-001
 STREET ADDRESS: 700 DEXTER AVENUE NORTH
 CITY, STATE: SEATTLE, WASHINGTON

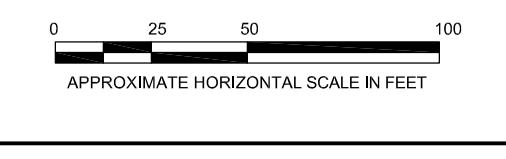
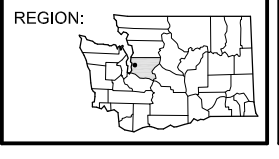
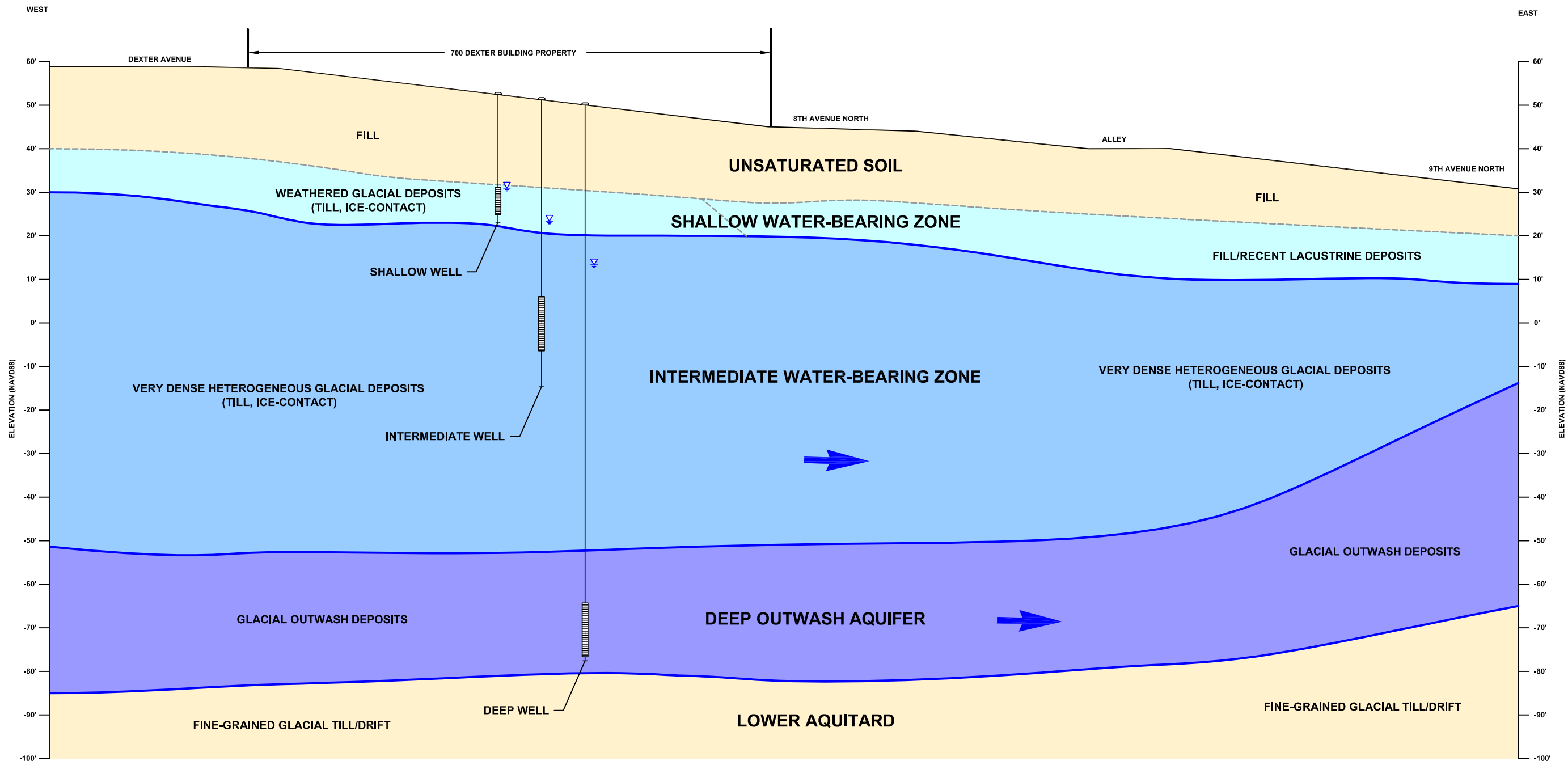


FIGURE 11
 GEOLOGIC CROSS SECTION C - C'

5/20/2013

P:\0797 FRONTIER ENV MGMT\1700 DEXTER\TECHNICAL\CAD\2013RI\0797-001_2013RI_ZONES.DWG



LEGEND

- REPRESENTATIVE WELL INSTALLATION DEPTHS AND COMPARATIVE GROUNDWATER LEVELS
- GROUNDWATER LEVEL IN WELL
- GENERAL GROUNDWATER FLOW DIRECTION



DATE: 04/10/2013
 DRAWN BY: BLR/NAC
 CHECKED BY: CCC
 CAD FILE: 0797-001_2013RI_ZONES

PROJECT NAME: 700 DEXTER PROPERTY
 PROJECT NUMBER: 0797-001
 STREET ADDRESS: 700 DEXTER AVENUE NORTH
 CITY, STATE: SEATTLE, WASHINGTON

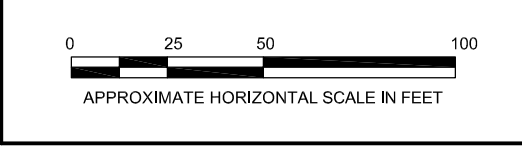
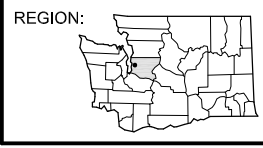
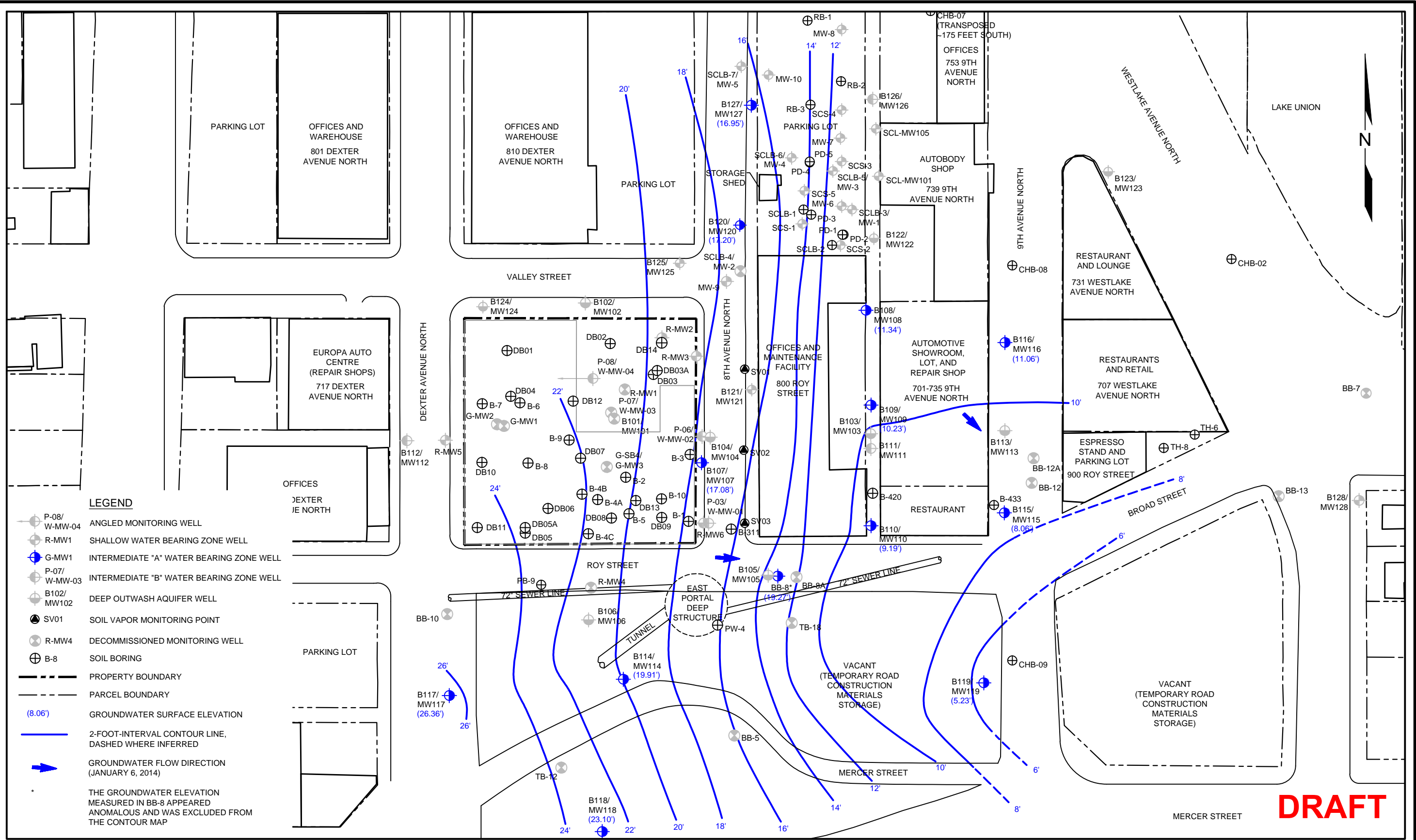


FIGURE 12
 CONCEPTUAL MODEL OF SITE
 WATER-BEARING ZONES

WWW.SOUNDEARTHINC.COM



- LEGEND**
- P-08/W-MW-04 ANGLED MONITORING WELL
 - R-MW1 SHALLOW WATER BEARING ZONE WELL
 - G-MW1 INTERMEDIATE "A" WATER BEARING ZONE WELL
 - P-07/W-MW-03 INTERMEDIATE "B" WATER BEARING ZONE WELL
 - B102/MW102 DEEP OUTWASH AQUIFER WELL
 - SV01 SOIL VAPOR MONITORING POINT
 - R-MW4 DECOMMISSIONED MONITORING WELL
 - B-8 SOIL BORING
 - PROPERTY BOUNDARY
 - PARCEL BOUNDARY
 - (8.06') GROUNDWATER SURFACE ELEVATION
 - 2-FOOT-INTERVAL CONTOUR LINE, DASHED WHERE INFERRED
 - GROUNDWATER FLOW DIRECTION (JANUARY 6, 2014)
- THE GROUNDWATER ELEVATION MEASURED IN BB-8 APPEARED ANOMALOUS AND WAS EXCLUDED FROM THE CONTOUR MAP



DATE: 01/15/14
 DRAWN BY: BLR/JQC/NAC
 CHECKED BY: CCC
 CAD FILE: 0797-001_2015DCAP_CM-I

PROJECT NAME: 700 DEXTER PROPERTY
 PROJECT NUMBER: 0797-001
 STREET ADDRESS: 700 DEXTER AVENUE NORTH
 CITY, STATE: SEATTLE, WASHINGTON

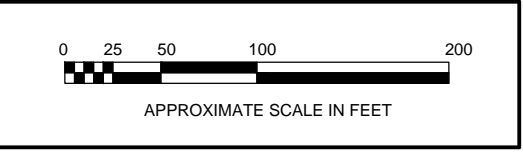
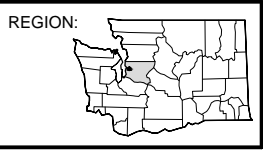
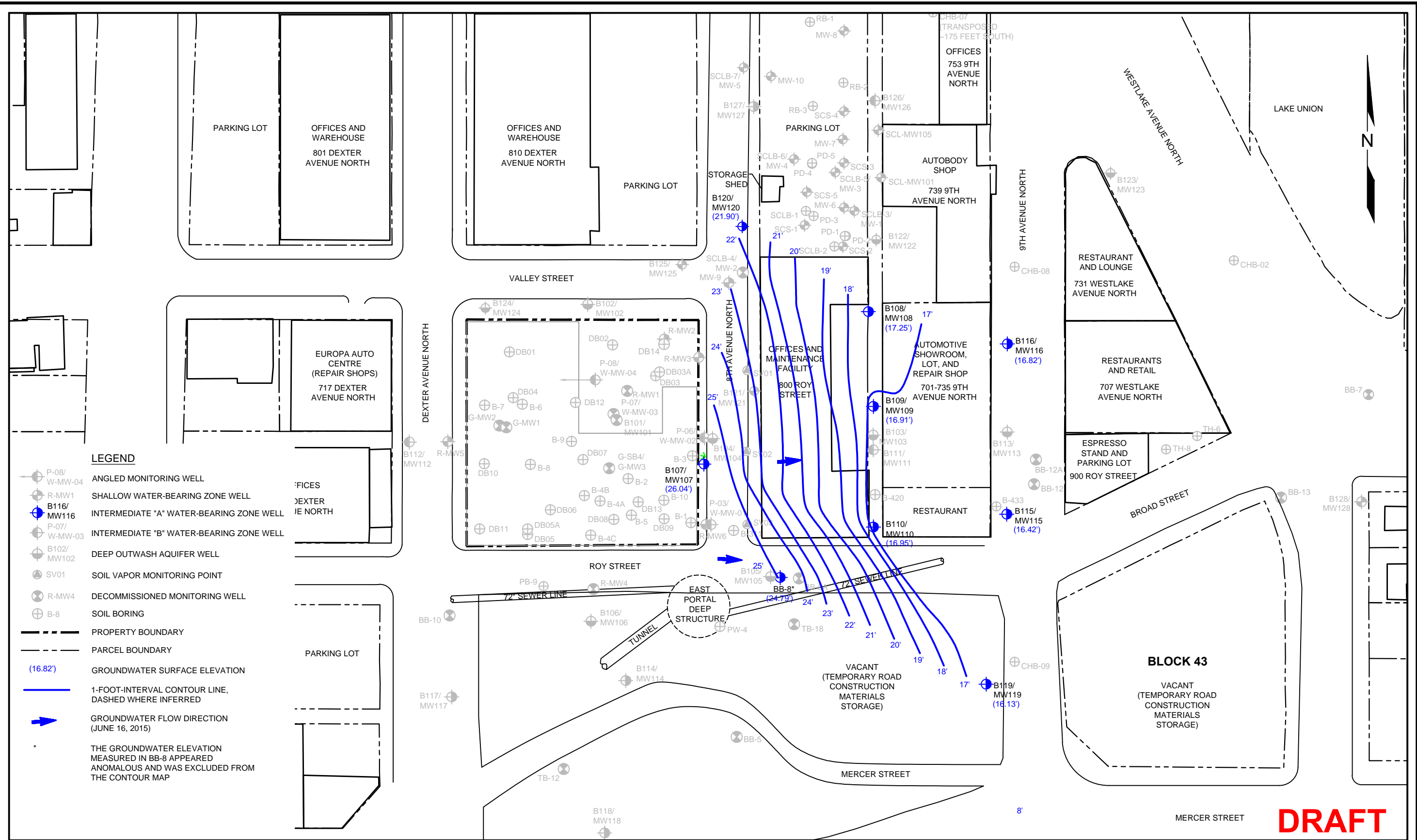


FIGURE 12
 GROUNDWATER CONTOUR MAP
 INTERMEDIATE "A" WATER-BEARING ZONE
 (JANUARY 6, 2014)

DRAFT

9/4/2015
P:\0797 FRONTIER ENV.MGMT\0797-001 700 DEXTER\TECHNICAL\CAD\2015 DCAP\0797-001 2015DCAP_GW FIG13.DWG



LEGEND

- P-08/
W-MW-04 ANGLLED MONITORING WELL
- R-MW1 SHALLOW WATER-BEARING ZONE WELL
- B116/
MW116 INTERMEDIATE "A" WATER-BEARING ZONE WELL
- P-07/
W-MW-03 INTERMEDIATE "B" WATER-BEARING ZONE WELL
- B102/
MW102 DEEP OUTWASH AQUIFER WELL
- SV01 SOIL VAPOR MONITORING POINT
- R-MW4 DECOMMISSIONED MONITORING WELL
- B-8 SOIL BORING
- PROPERTY BOUNDARY
- PARCEL BOUNDARY
- (16.82') GROUNDWATER SURFACE ELEVATION
- 1-FOOT-INTERVAL CONTOUR LINE, DASHED WHERE INFERRED
- GROUNDWATER FLOW DIRECTION (JUNE 16, 2015)
- THE GROUNDWATER ELEVATION MEASURED IN BB-8 APPEARED ANOMALOUS AND WAS EXCLUDED FROM THE CONTOUR MAP

DATE: 6/23/15
 DRAWN BY: JQC
 CHECKED BY: CCC
 CAD FILE: 0797-001_2015DCAP_GW_FIG13

PROJECT NAME: 700 DEXTER PROPERTY
 PROJECT NUMBER: 0797-001
 STREET ADDRESS: 700 DEXTER AVENUE NORTH
 CITY, STATE: SEATTLE, WASHINGTON

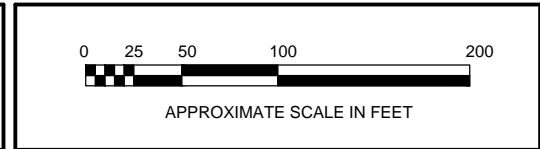
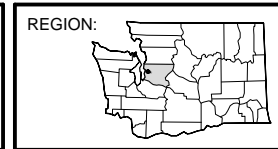
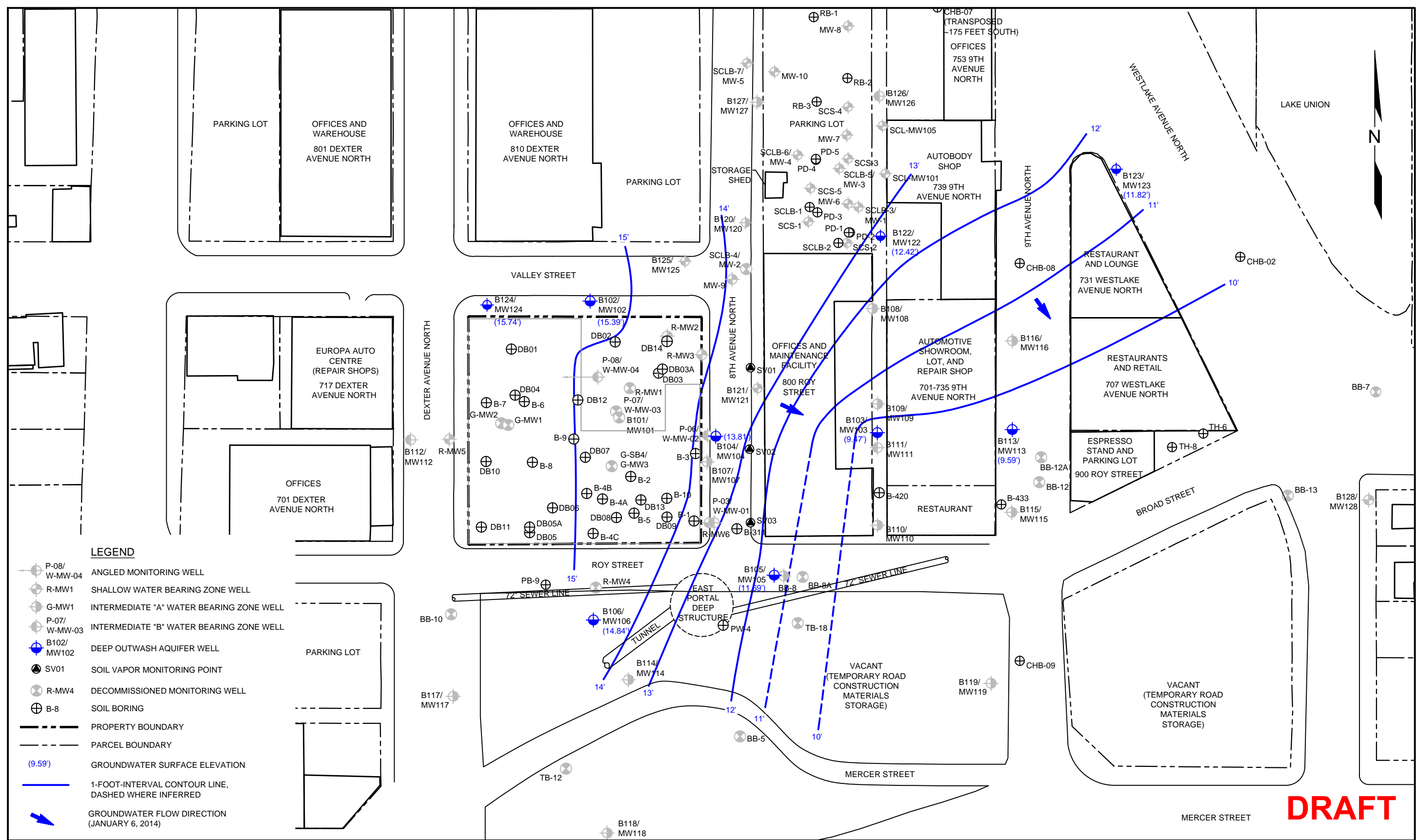


FIGURE 13
 GROUNDWATER CONTOUR MAP
 INTERMEDIATE "A" WATER-BEARING ZONE
 (JUNE 16, 2015)

DRAFT

P:10797 FRONTIER ENV MGMT\0797-001 700 DEXTER\TECHNICAL\CAD\2015 DCA\0797-001 2015DCA\CM-D.DWG 9/4/2015



LEGEND

- P-08/
W-MW-04 ANGLED MONITORING WELL
- R-MW1 SHALLOW WATER BEARING ZONE WELL
- G-MW1 INTERMEDIATE "A" WATER BEARING ZONE WELL
- P-07/
W-MW-03 INTERMEDIATE "B" WATER BEARING ZONE WELL
- B102/
MW102 DEEP OUTWASH AQUIFER WELL
- SV01 SOIL VAPOR MONITORING POINT
- R-MW4 DECOMMISSIONED MONITORING WELL
- B-8 SOIL BORING
- PROPERTY BOUNDARY
- PARCEL BOUNDARY
- (9.59') GROUNDWATER SURFACE ELEVATION
- 1-FOOT-INTERVAL CONTOUR LINE, DASHED WHERE INFERRED
- GROUNDWATER FLOW DIRECTION (JANUARY 6, 2014)

DATE: 01/15/14
 DRAWN BY: BLR/JQC/NAC
 CHECKED BY: CCC
 CAD FILE: 0797-001_2015DCA_CM-D

PROJECT NAME: 700 DEXTER PROPERTY
 PROJECT NUMBER: 0797-001
 STREET ADDRESS: 700 DEXTER AVENUE NORTH
 CITY, STATE: SEATTLE, WASHINGTON

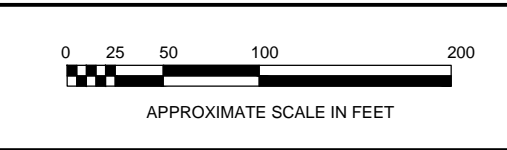
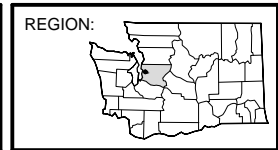
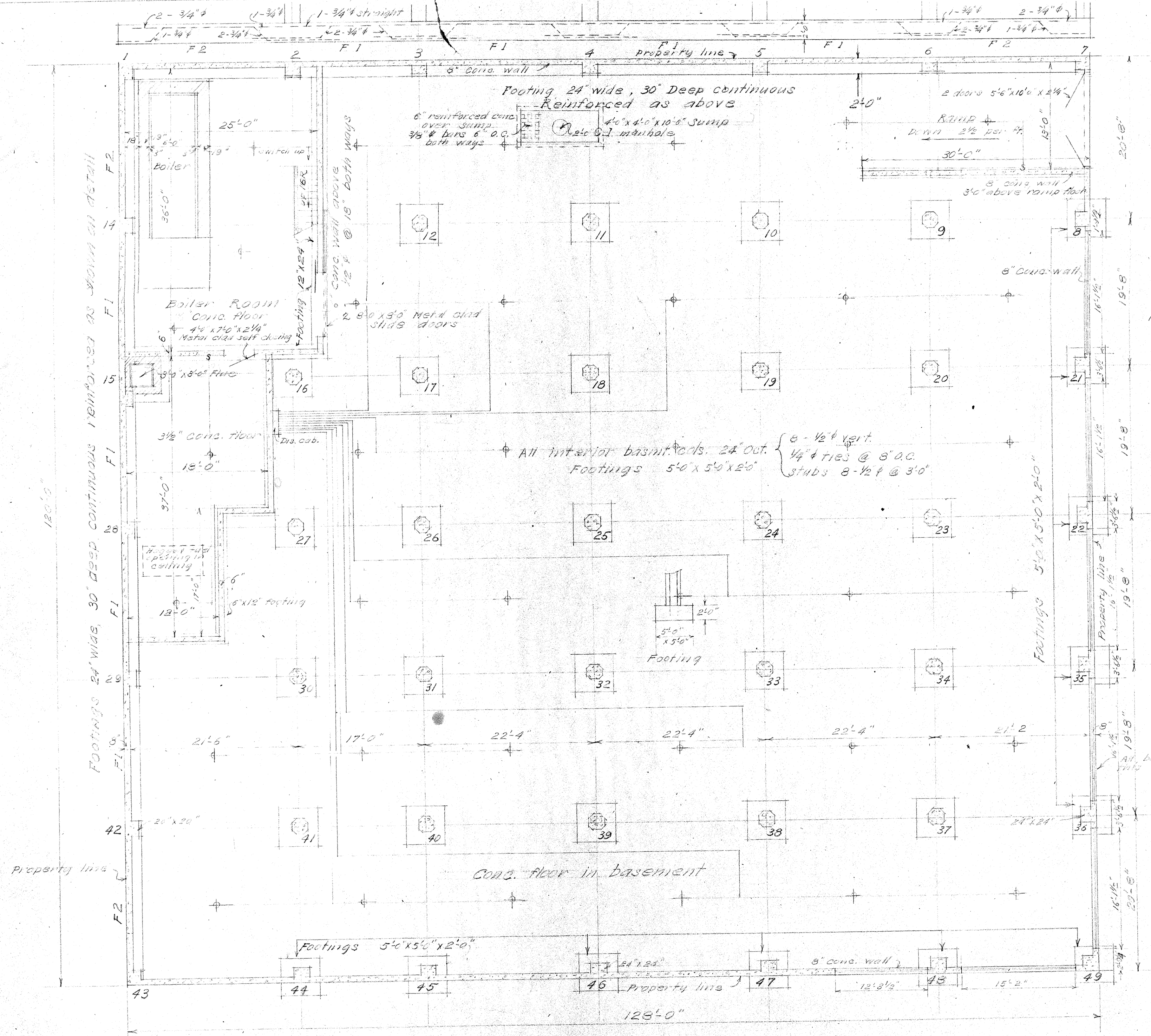


FIGURE 14
 GROUNDWATER CONTOUR MAP
 DEEP WATER-BEARING ZONE
 (JANUARY 6, 2014)

DRAFT



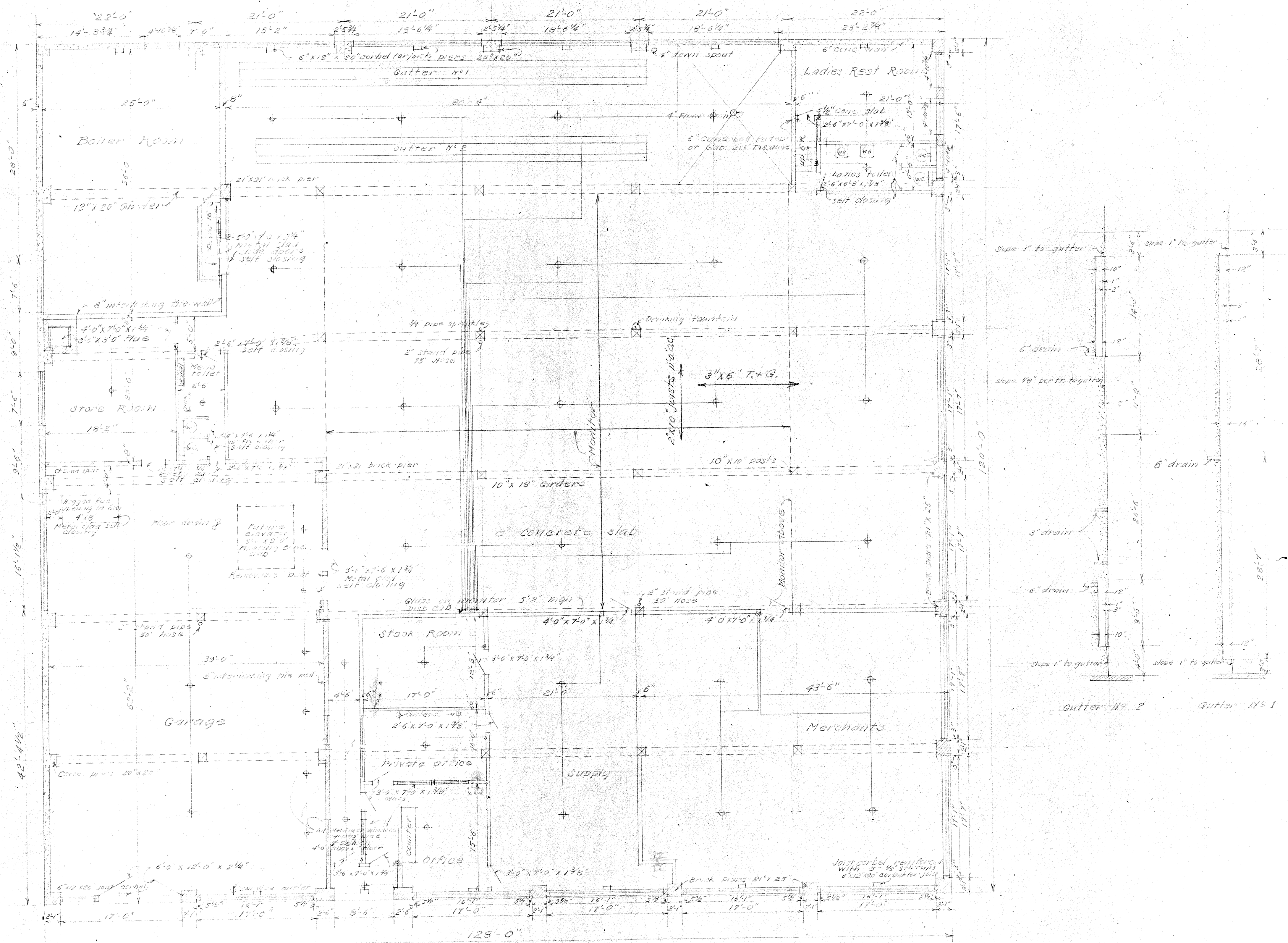
First story columns 1 to 7 inclusive,
 14, 15, 28, 29, 42, 43
 20" x 20"
 4 - 3/8" vertical
 1/4" ties @ 3' O.C.

Exterior basement columns
 24" x 24" 4 - 3/8"
 1/4" ties @ 8' O.C.

All interior basmt. cols. 24" out.
 Footings 5'-0" x 5'-0" x 2'-0"
 8 - 1/2" vert.
 1/4" ties @ 3' O.C.
 studs 8 - 1/2" @ 3'

BASEMENT PLAN
 scale 1/8" = 1'-0"
 DESIGN No 2966

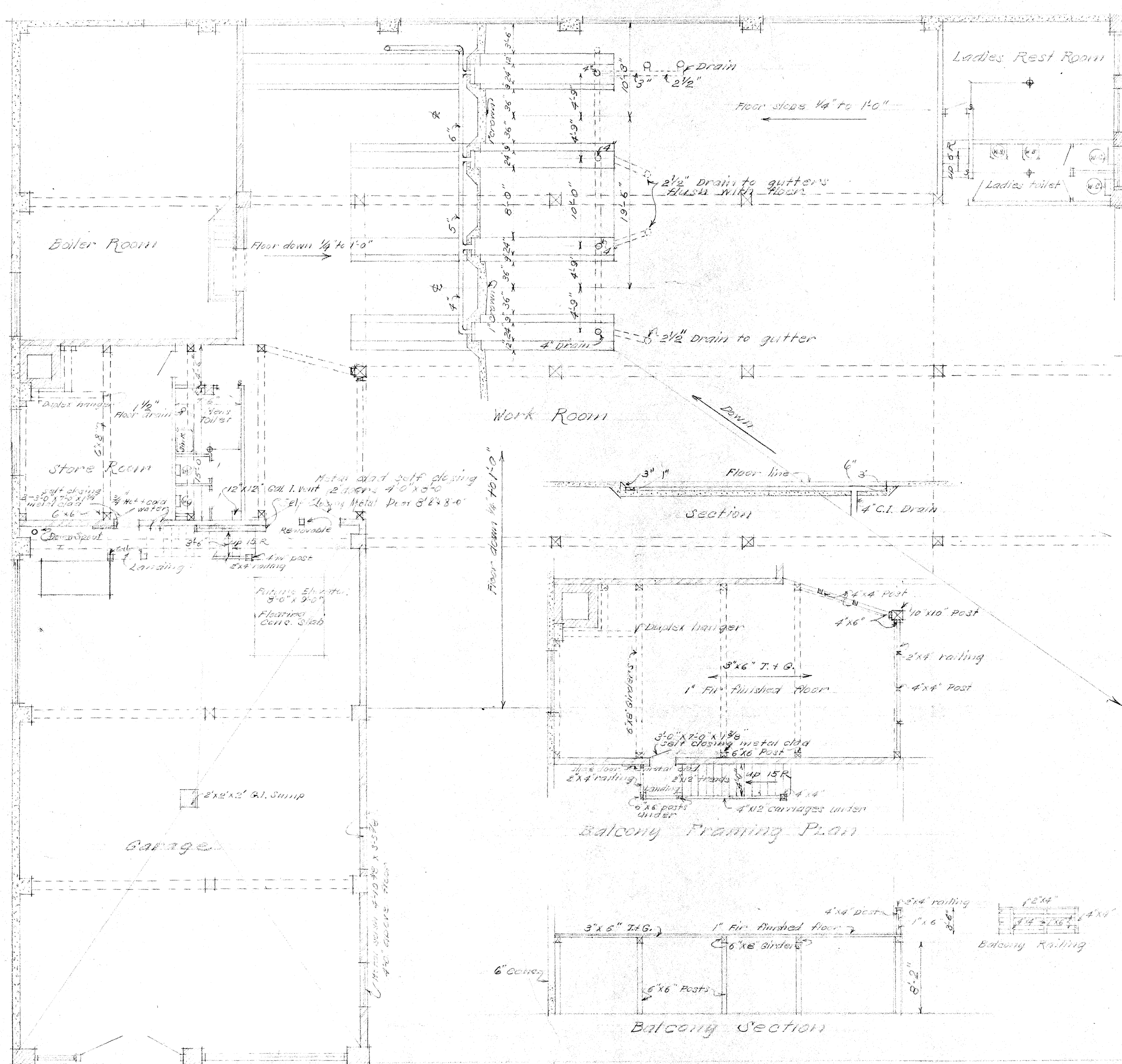
V. W. Voorhees Architect & Engineer
 Eitel Bldg. Seattle, Wash.



FLOOR PLAN
 scale 1/8" = 1'-0"
 DESIGN No 2966

V.W. Voorhees Architect & Engineer
 814 1/2 Bldg. Seattle, Wash.

S+R

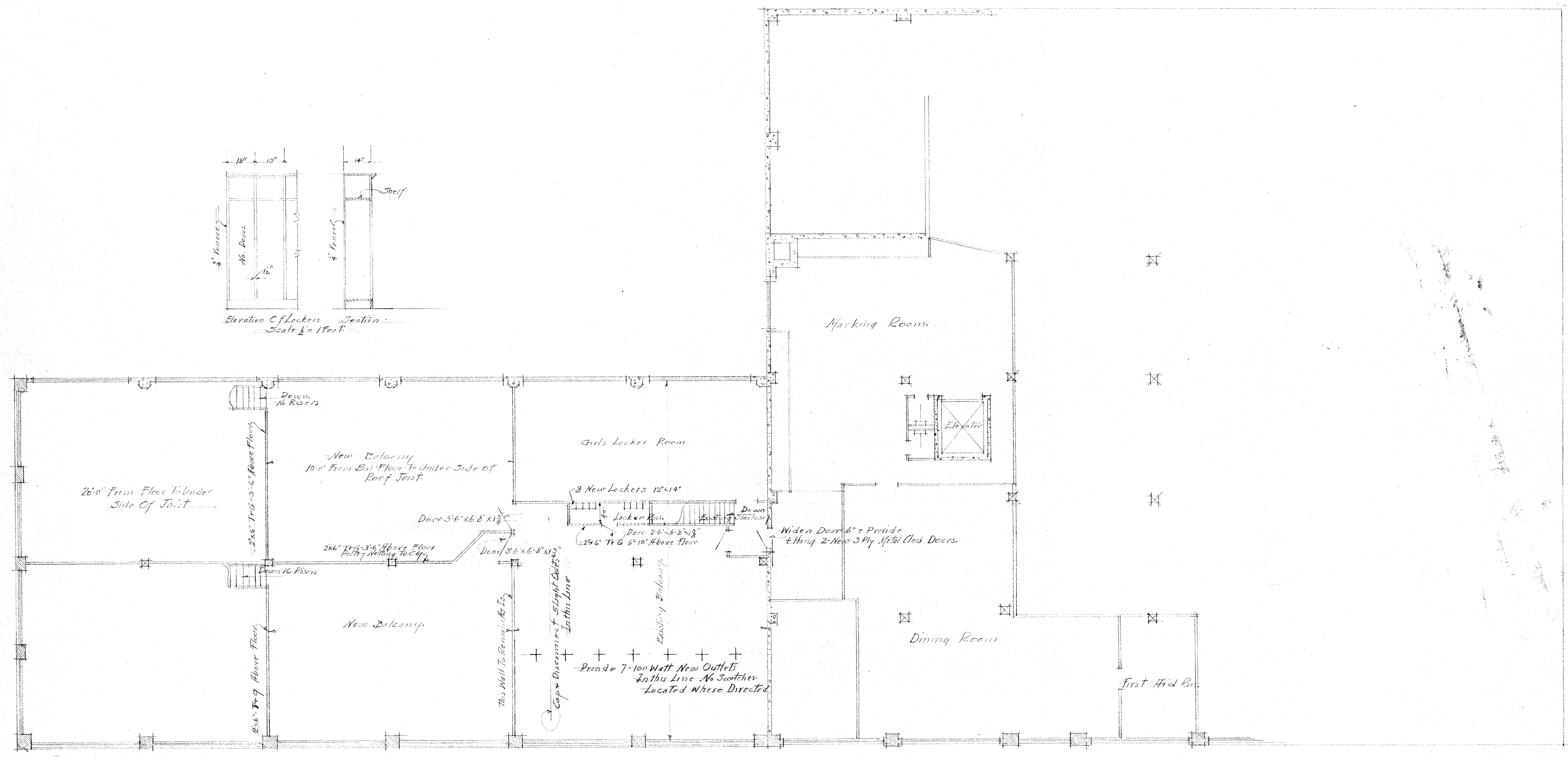
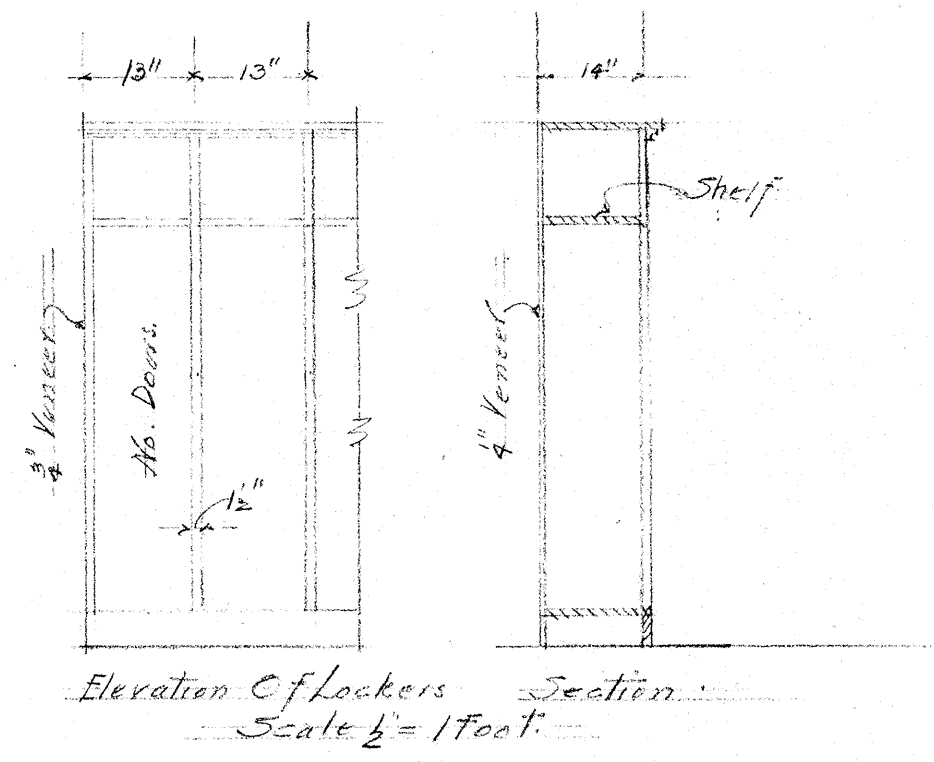


PLAN SHOWING SEWER OUTLETS, BALCONY & GUTTERS

Scale 1/8" = 1'-0"
 DESIGN No 2966

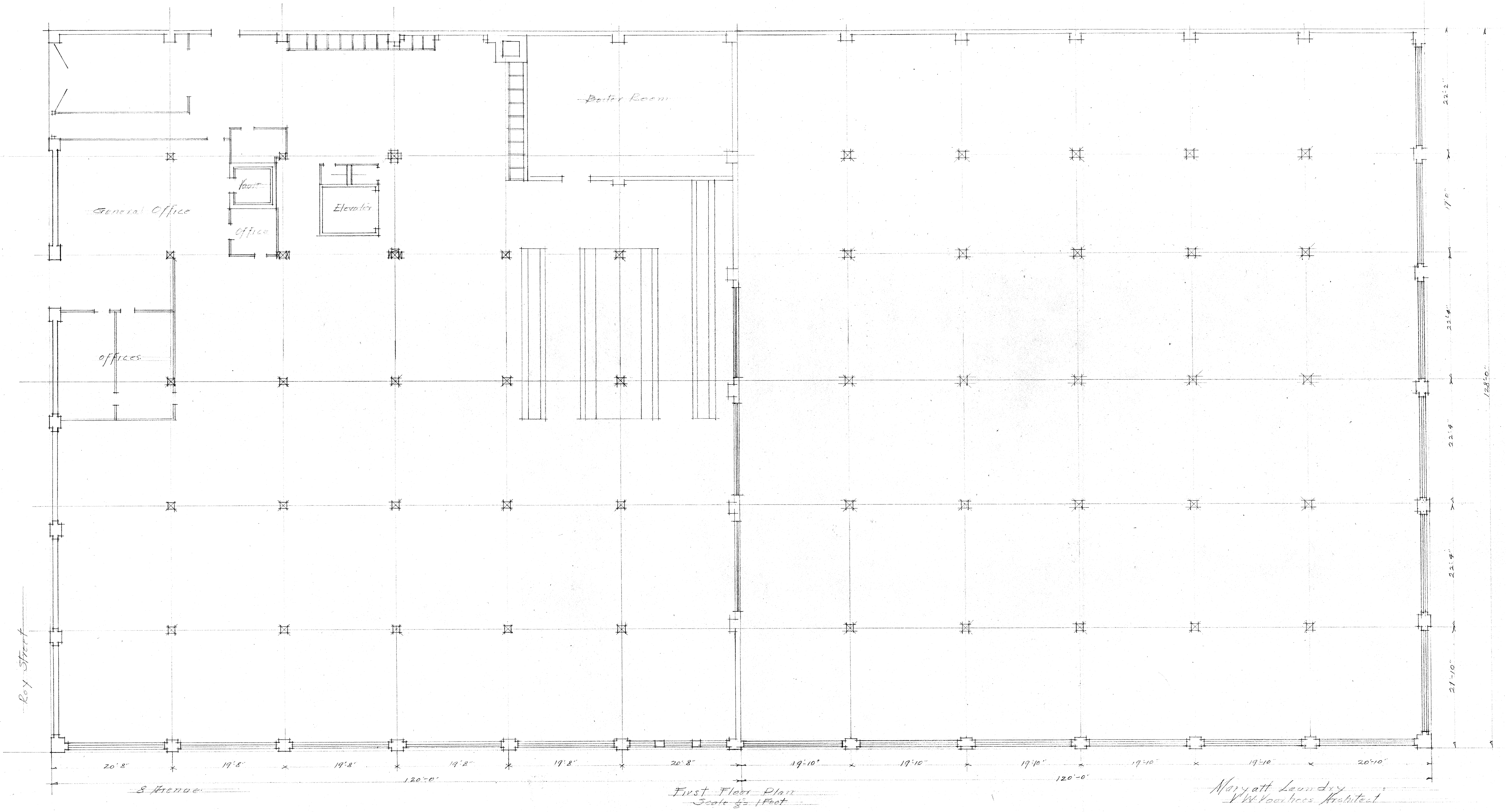
V.W. Voorhees, Architect + Engineer
 Eitel Bldg Seattle, Wash.

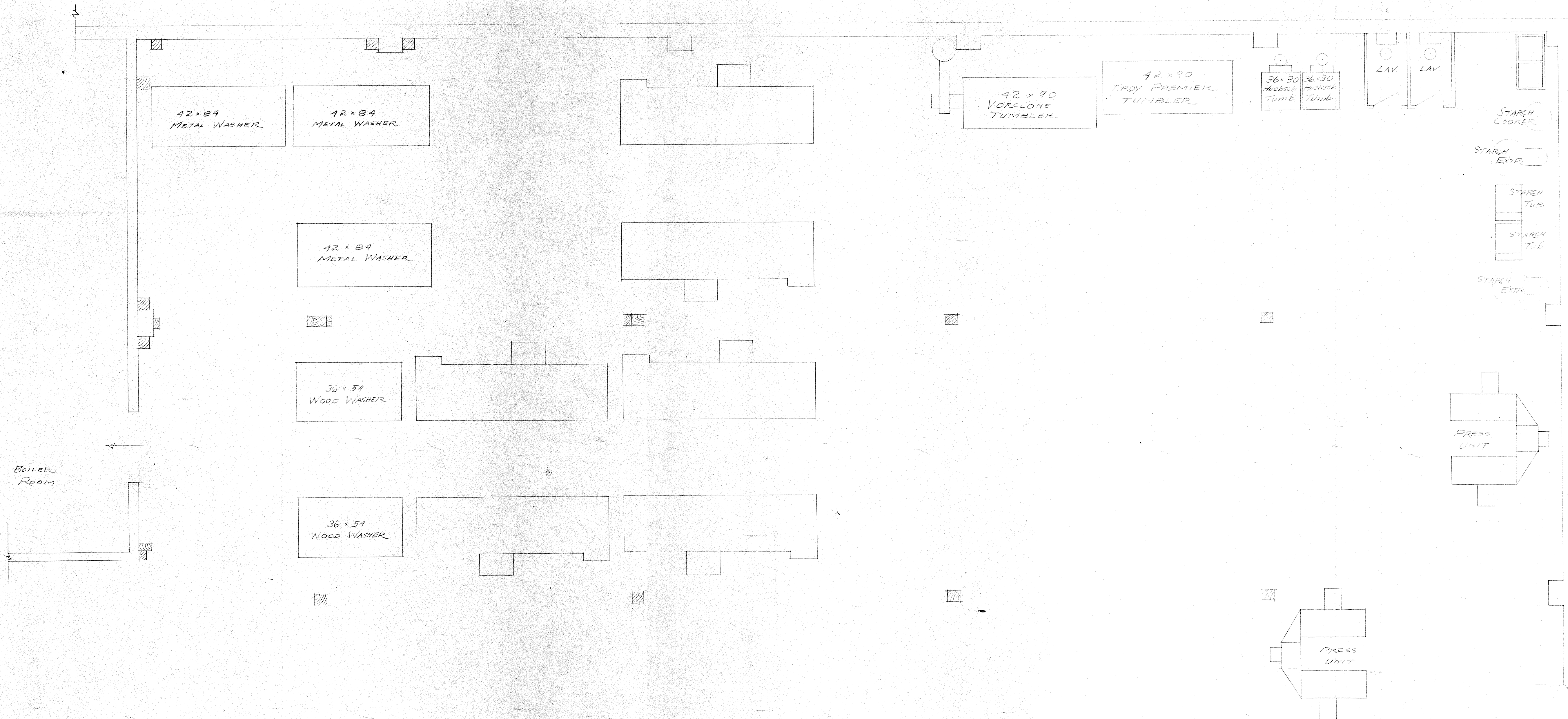
Strandling & Robinson
 By A. M. Strandling
 Inc. Pa.



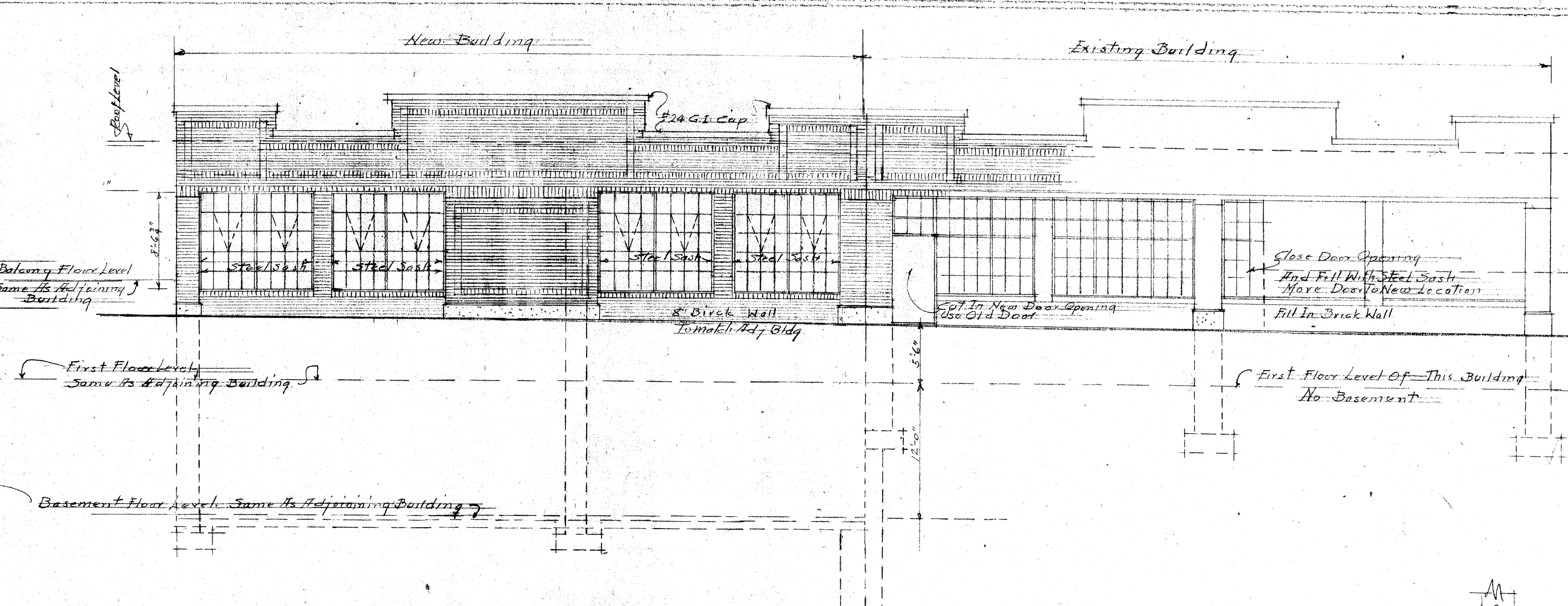
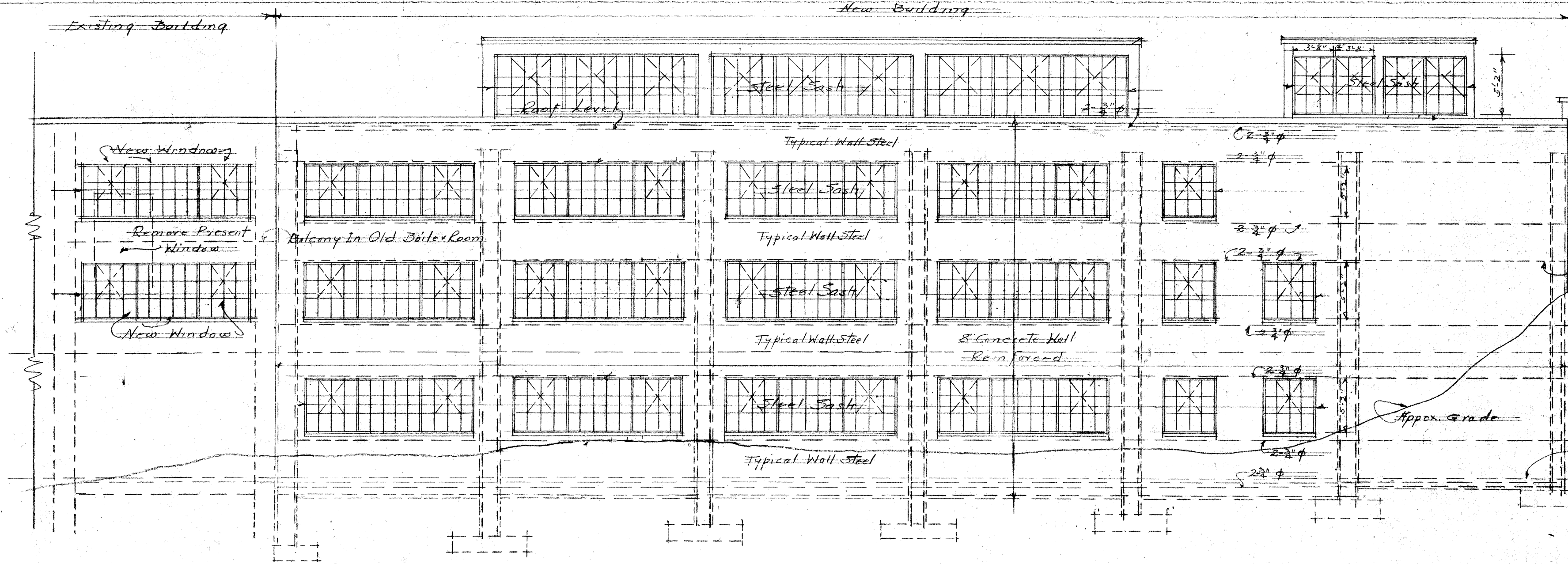
Roy Street
Balcony Floor Plan
Scale 1/8" = 1 Foot

Maryatt Laundry Owners
V W Voorhees Architect
July 16-40 #3075



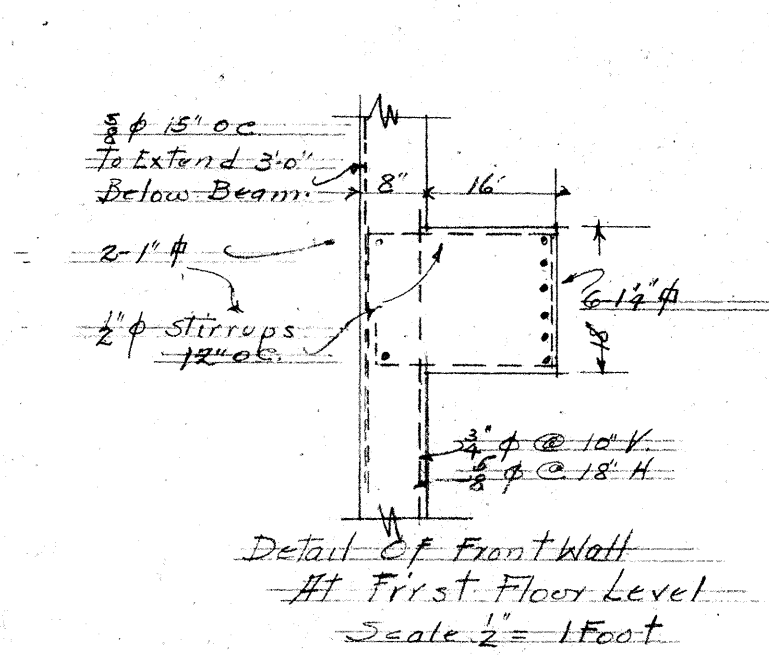


American Linen Supply Co
 Seattle Wash
 DWG 46112 A 6/27/46
 Geo W Hilton A.M.C.

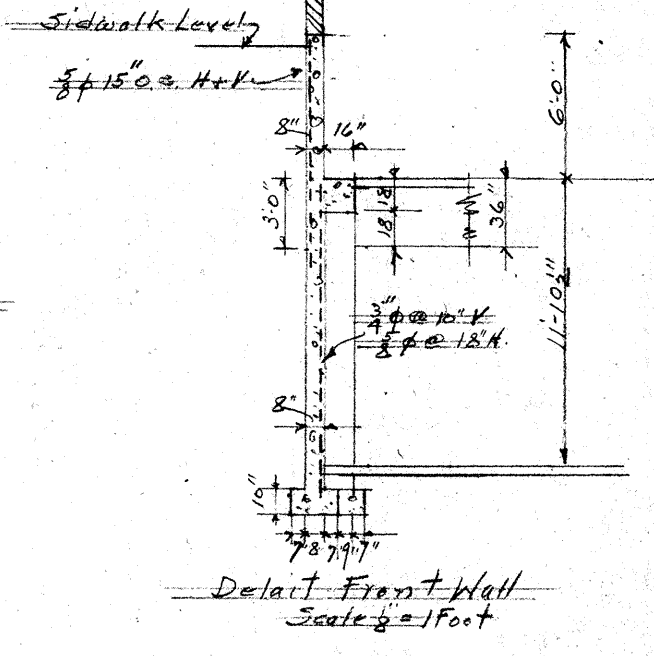


North Side Of Present Boiler Room

North Side Elevation Scale 1/2" = 1 Foot

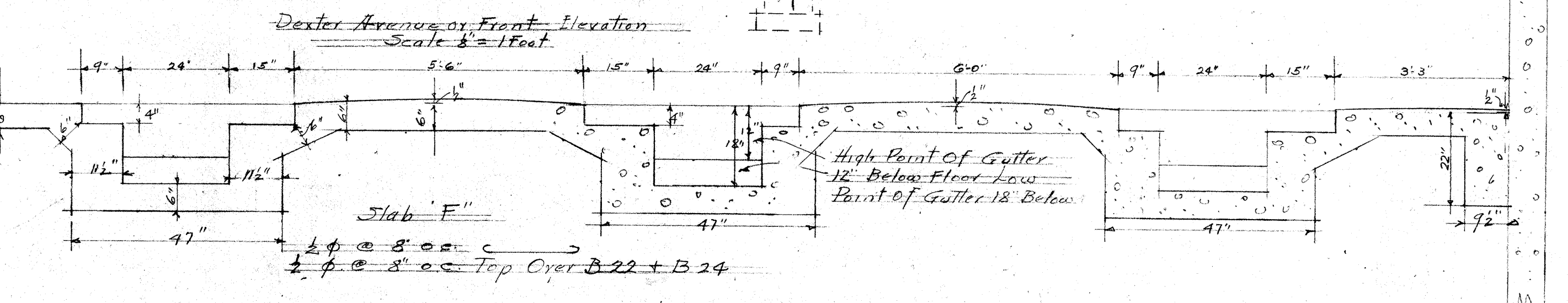


Detail of Front Wall At First Floor Level Scale 1/2" = 1 Foot

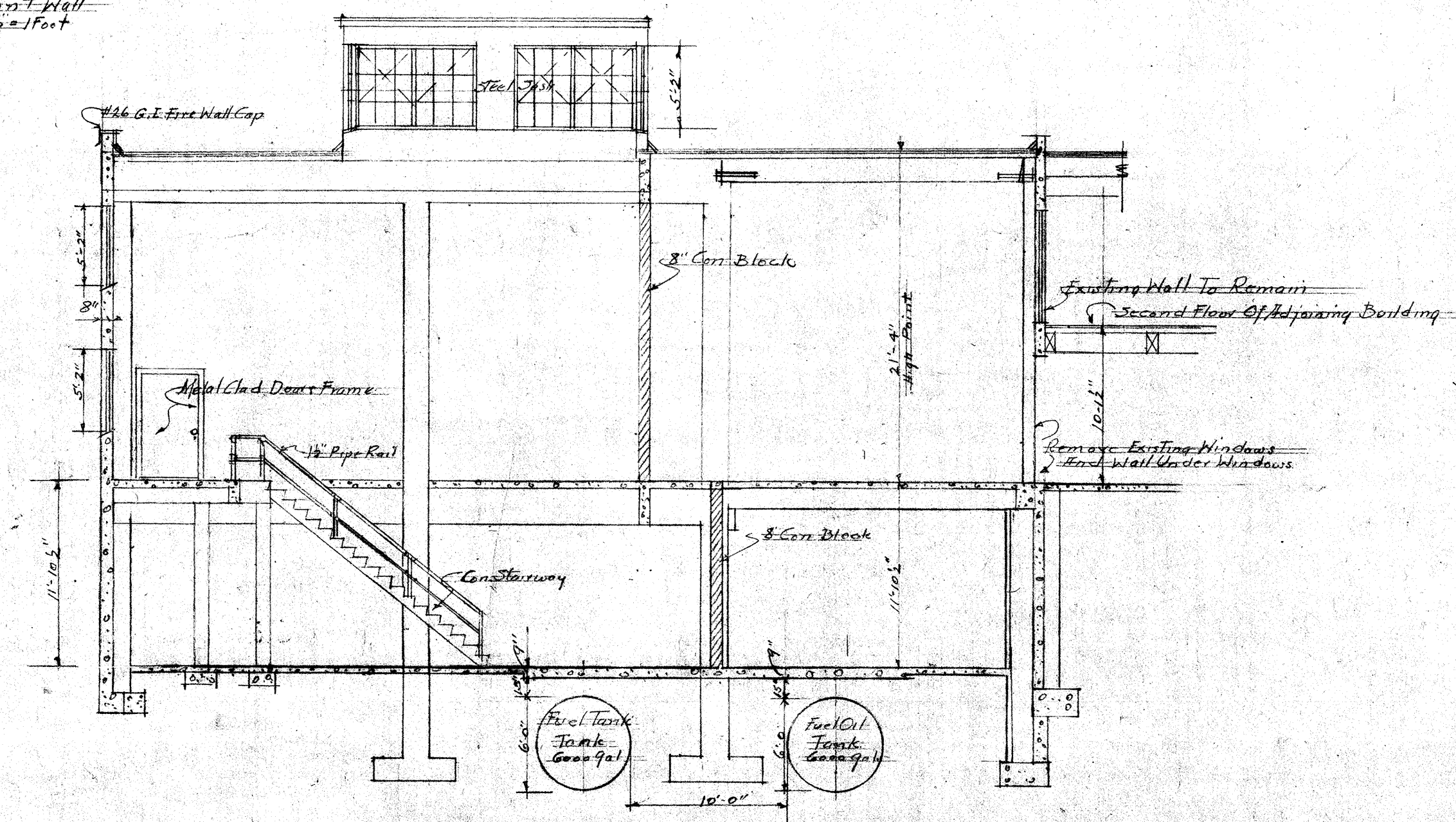
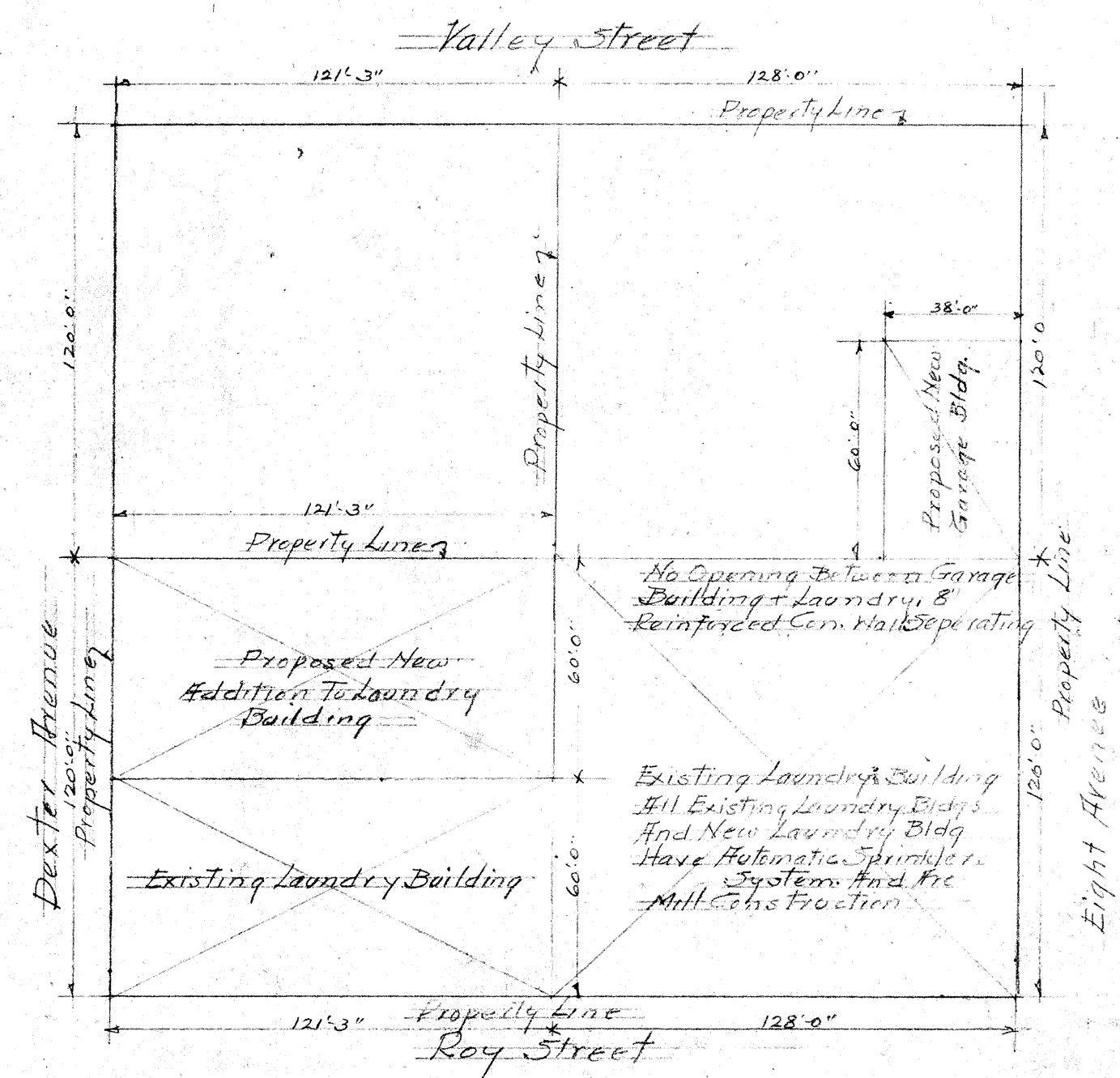


Detail Front Wall Scale 1/2" = 1 Foot

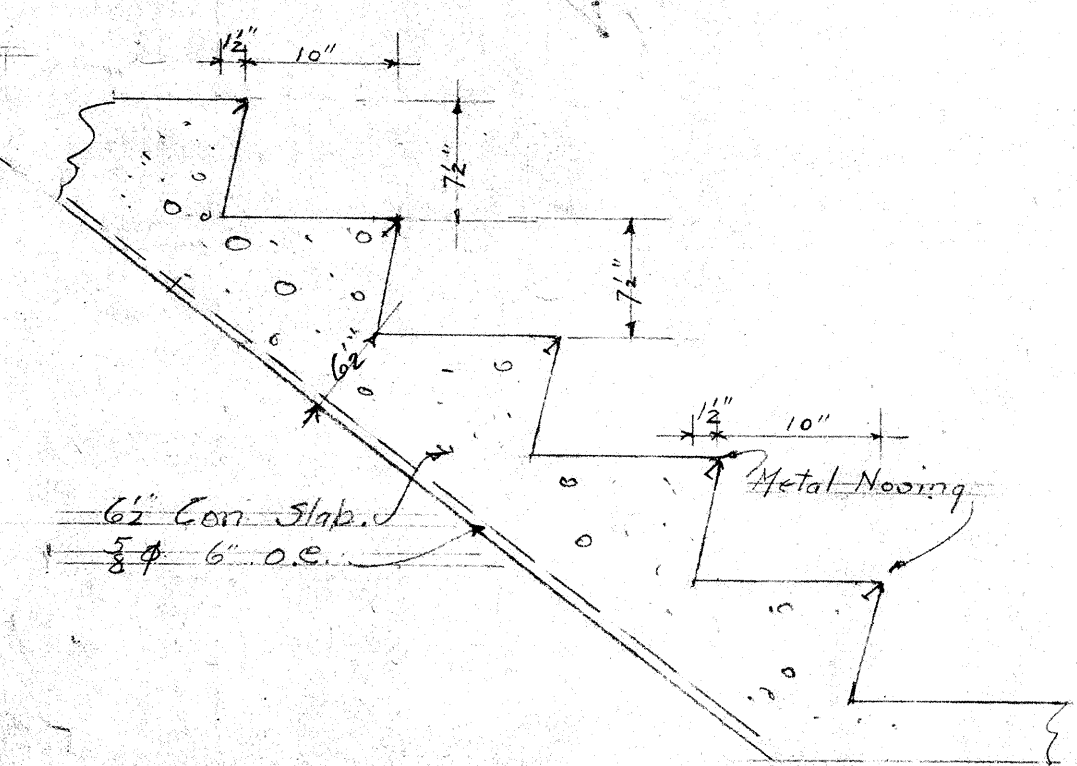
Note: Gutters 12" Deep At West End & 18" Deep At East End



Detail of Gutters in Floor in Floor Over Old Boiler Room Scale 1/2" = 1 Foot

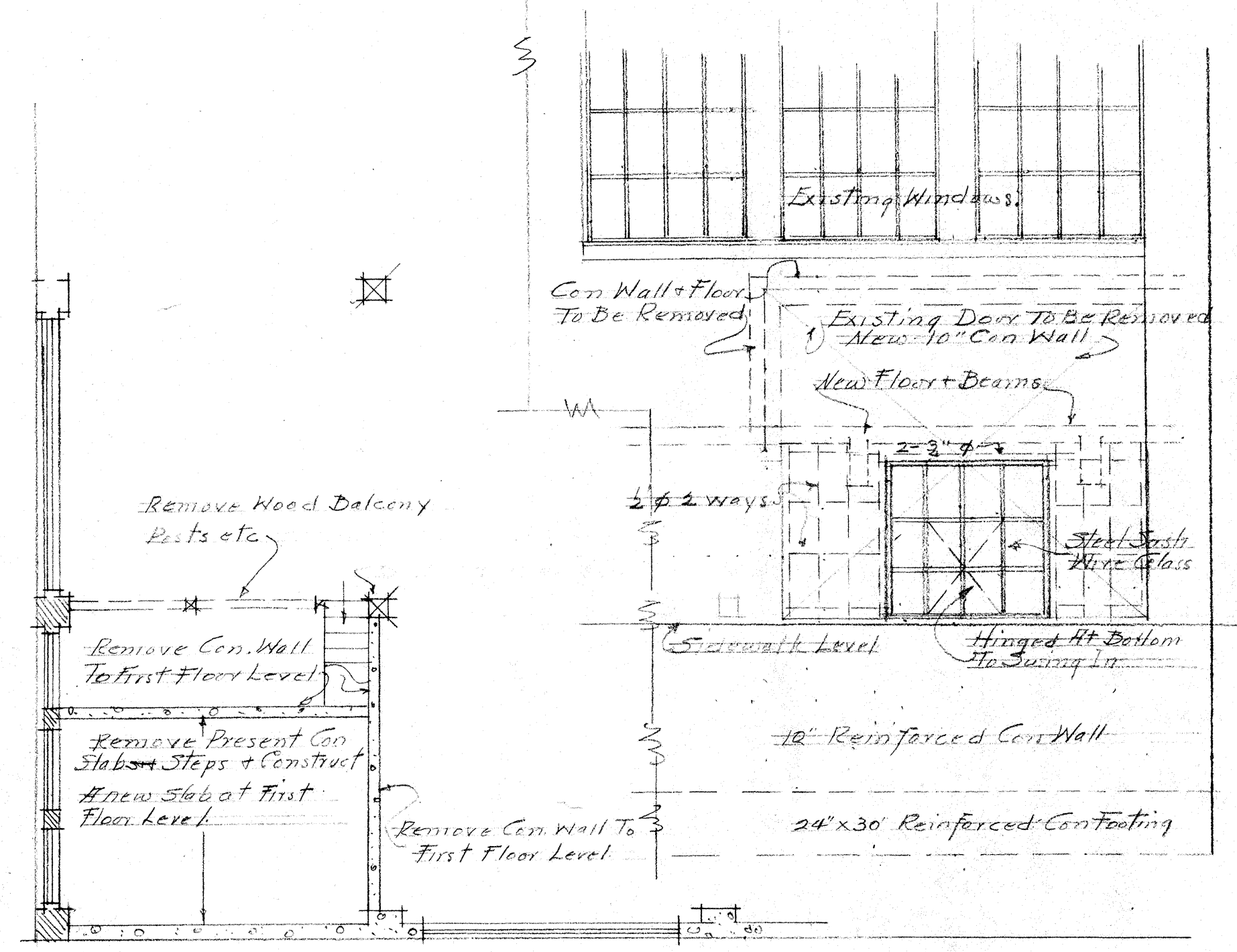


Wall Section Through Boiler Room Scale 1/2" = 1 Foot

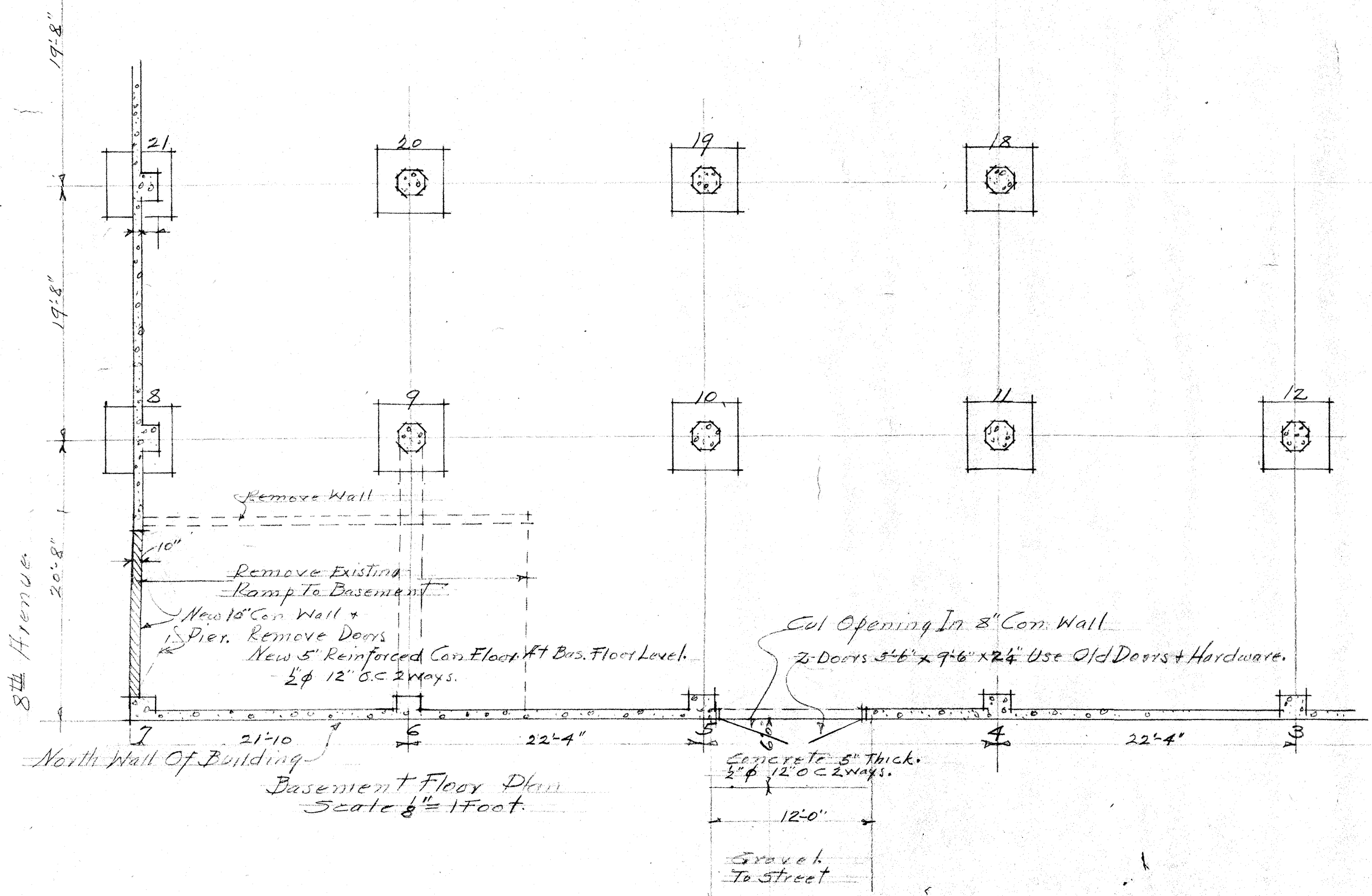
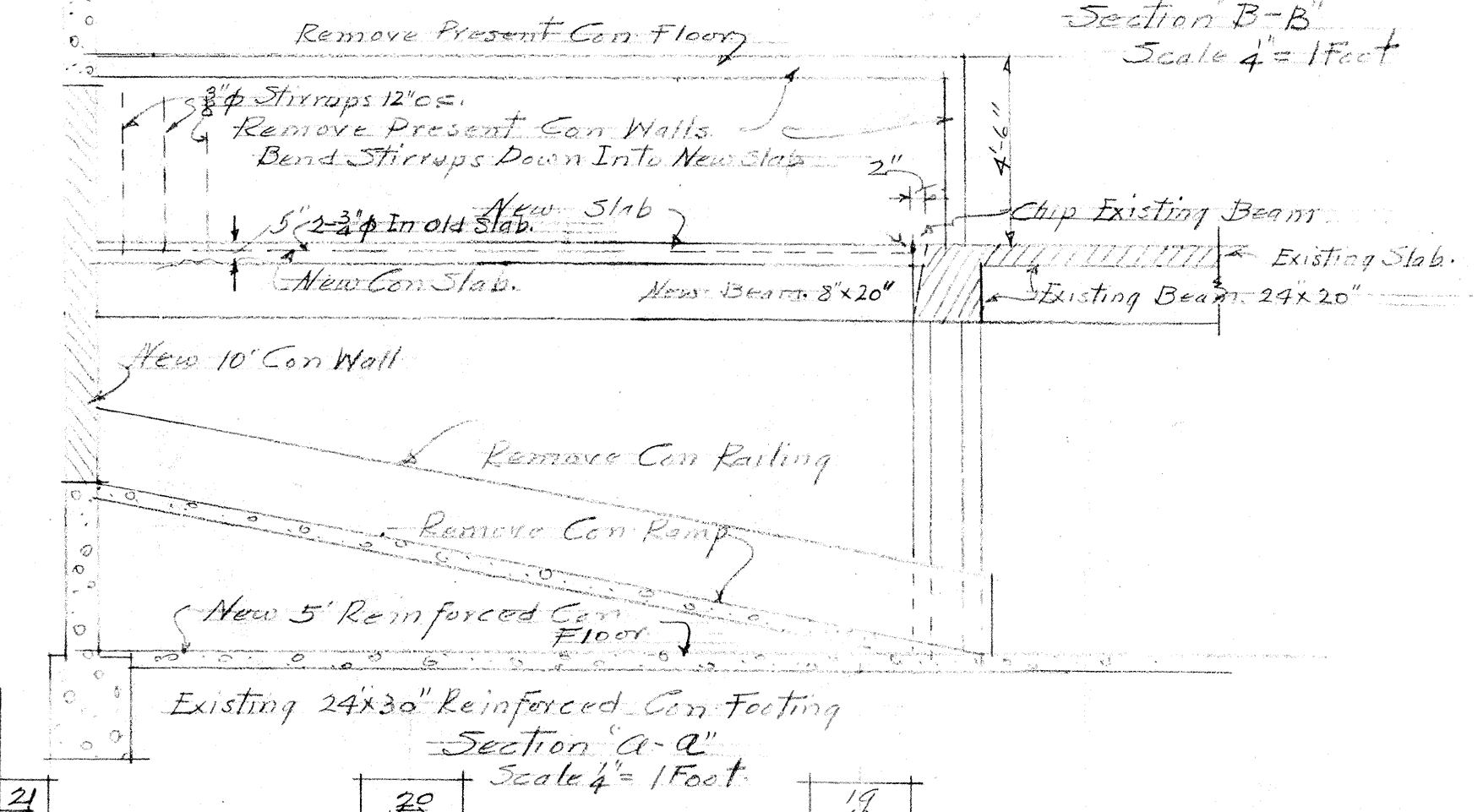
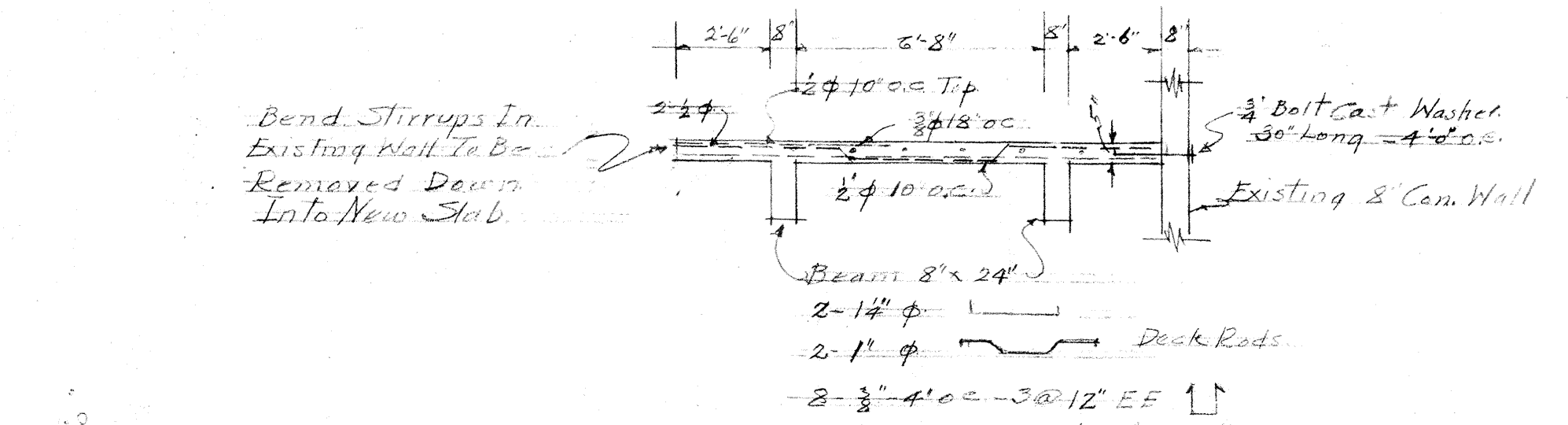
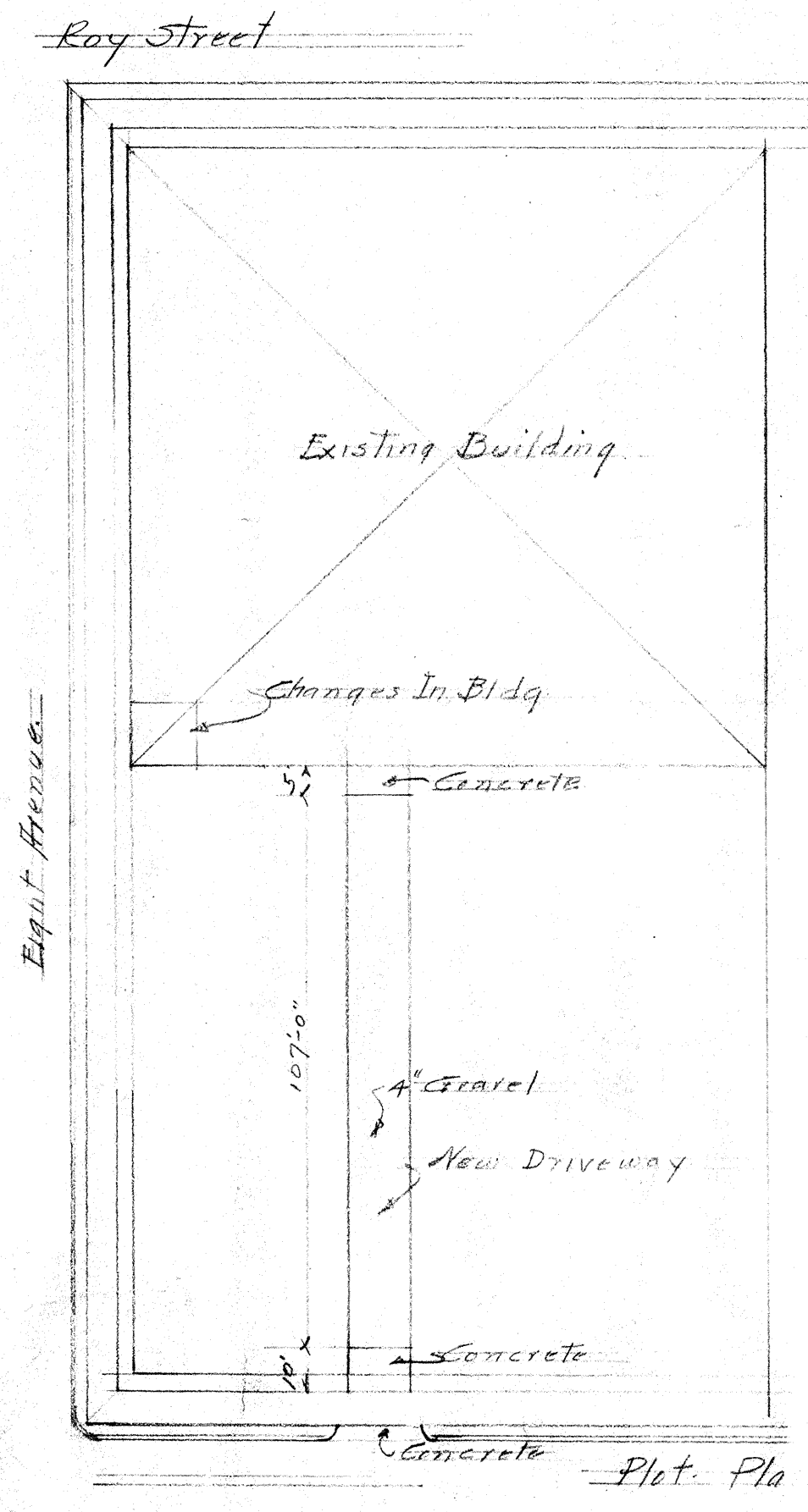


Detail of Concrete Stairway Scale 1/2" = 1 Foot

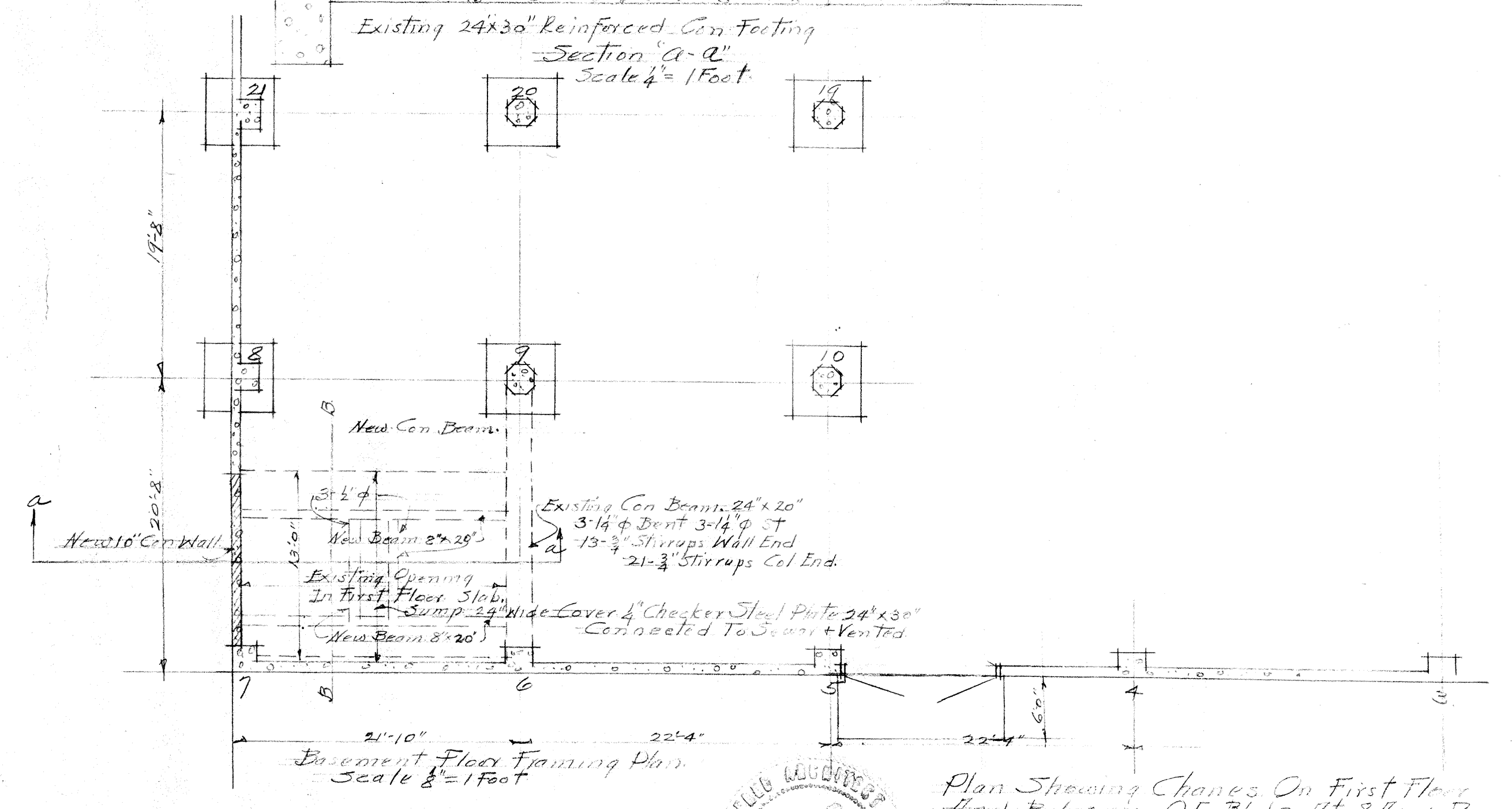
American Lumber Supply Co. Owners
 Laundry Building at 8th & Roy Street + Dexter Ave
 Seattle Washington
 K.W. Yoakley Architect
 April 10, 1927
 Sheet # 1



First Floor Plan
 Eight Avenue Elevation
 Showing Door Removed
 And New Window
 Scale $\frac{1}{4}$ " = 1 Foot



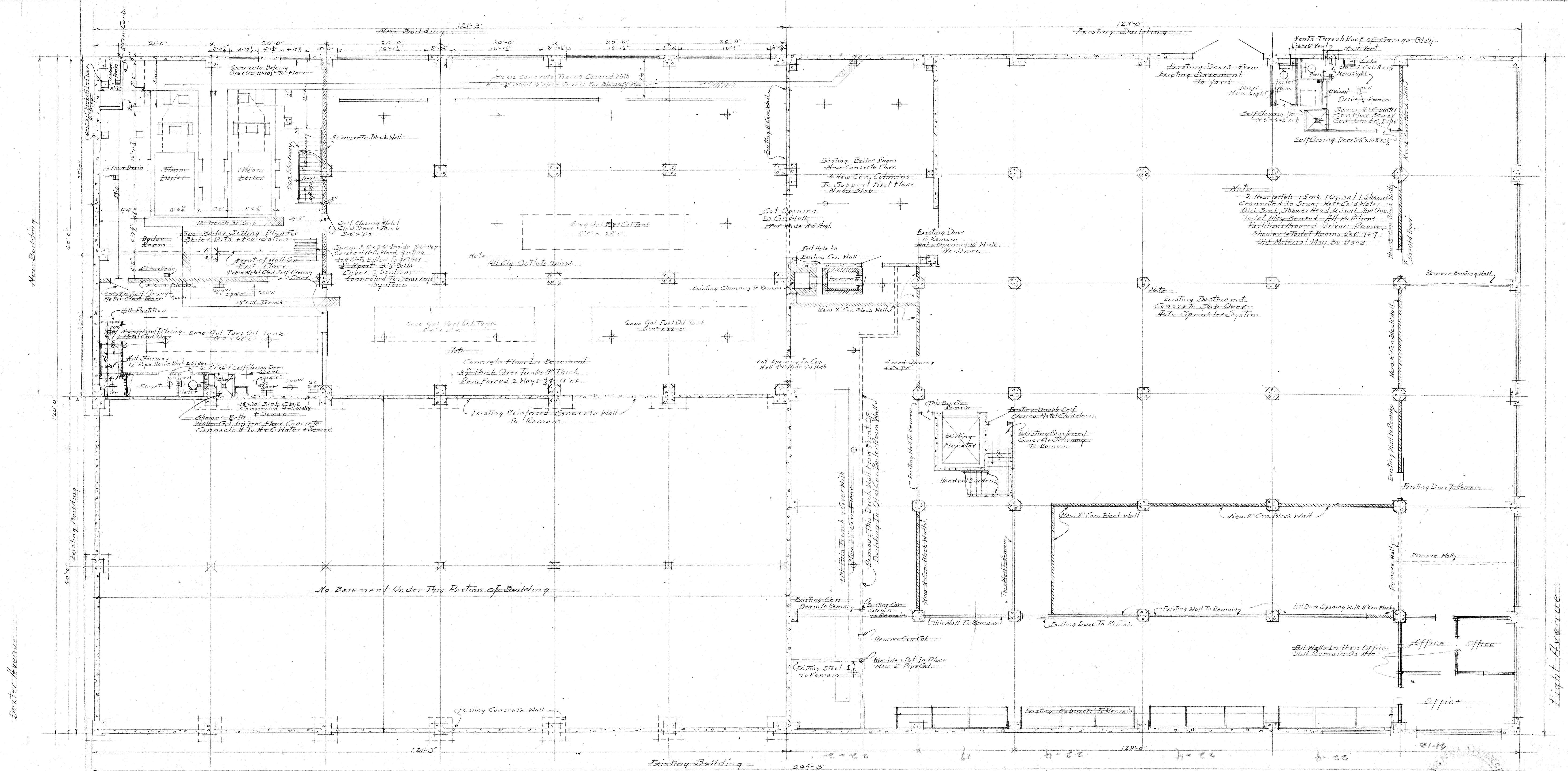
Basement Floor Plan
 Scale $\frac{1}{8}$ " = 1 Foot



Basement Floor Framing Plan
 Scale $\frac{1}{8}$ " = 1 Foot



Plan Showing Changes On First Floor
 And Balcony Of Bldg At 8th & Roy Street
 - American Linen Supply Co. Owners
 - W. W. Voorhees Architect



Roy Street

Basement Floor Plan
Scale 1/8" = 1 Foot

Note Shower Added June 26-47

American Linen Supply Co. Owners
Laundry Building at 812 1/2 Roy St. Dexter
Seattle Wash. State
V. W. Voorhies Architect
April 10-1947 Sheet # 4

