

ARCHITECT
 KHALSA DESIGN INC.
 17 IVALOO STREET, SUITE 400
 SOMERVILLE, MA 02143

CLIENT
 RAHUL KATOCH
 500 MEDFORD STREET
 SOMERVILLE, MA 02145

LANDSCAPE
 VERDANT DESIGN
 218 HARVARD STREET, SUITE
 25
 BROOKLINE, MA 02046

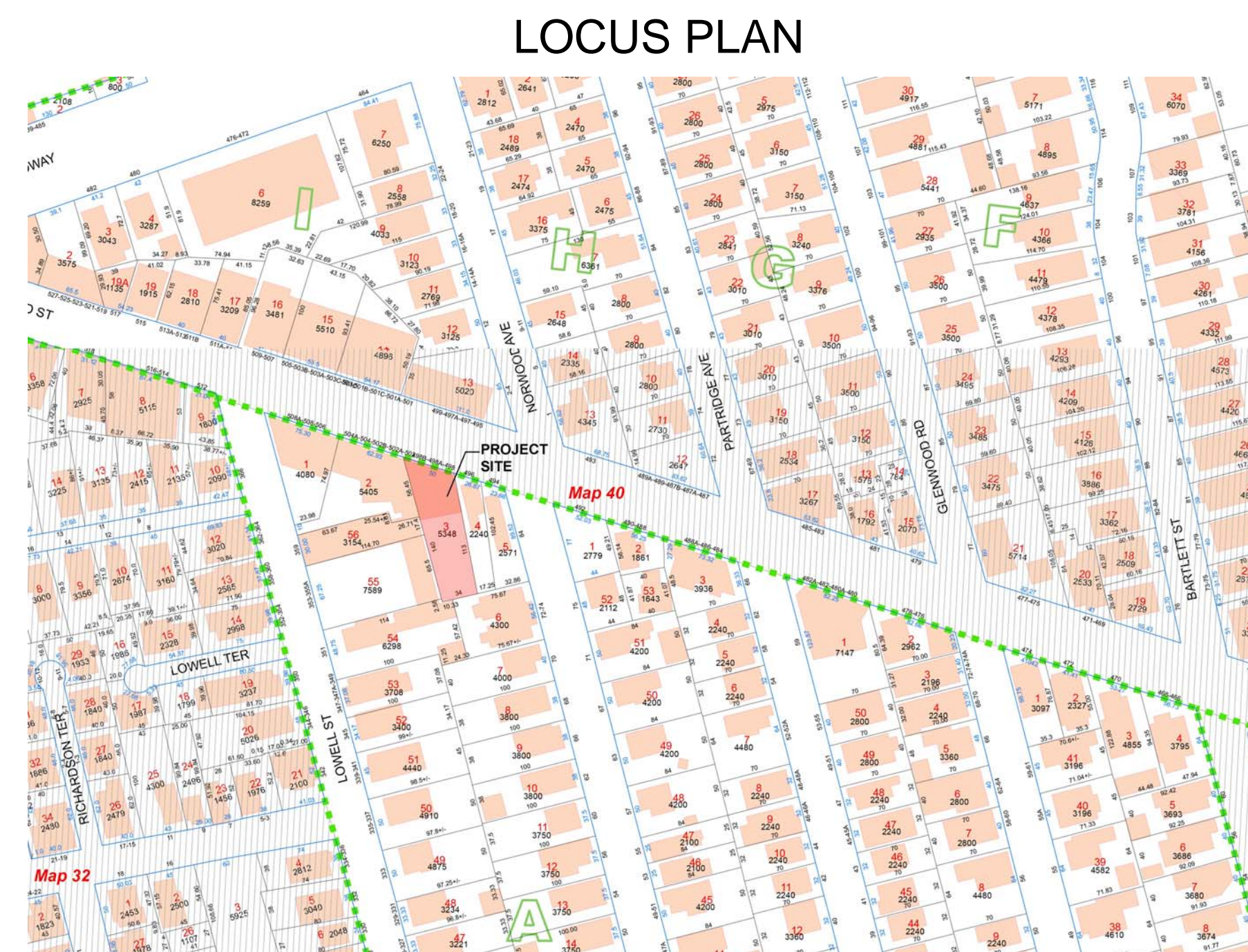
CIVIL
 DESIGN CONSULTANTS, INC.
 120 MIDDLESEX AVENUE
 SOMERVILLE, MA 02145

STRUCTURAL
 LEE BOMBARDIER
 131 LINCOLN STREET
 ABINGTON, MA 02351

MECH. / FP / ELEC. / PLUMB.
 ALLIED CONSULTING
 ENGINEERING SERVICES
 215 BOSTON POST RD.
 SUDBURY, MA 01776



**PROJECT:
 500 MEDFORD STREET
 MIXED USE**
 PROJECT ADDRESS:
 500 MEDFORD STREET
 SOMERVILLE, MASSACHUSETTS
SP SET 01/07/2019



Sheet List				
Sheet Number	Sheet Name	Sheet Issue Date	Current Revision Date	Current Revision Description
0- Cover				
A-000b	Cover Sheet SP	01/07/19	01/07/19	SP Submission
1- Civil				
C2.0	Site Plan	07/20/17		
C3.0	Detail Sheet	07/20/17		
2- Landscape				
L-100	Illustrative Landscapae Plan	04/05/2017		
3- Architectural				
A-020	ARCHITECTURAL SITE PLAN	08/09/17	01/07/19	SP Submission
A-100	BASEMENT & FIRST FLOOR PLANS	08/09/17	01/07/19	SP Submission
A-101	SECOND & THIRD FLOOR PLANS	08/09/17	01/07/19	SP Submission
A-104	ROOF PLAN	08/09/17	01/07/19	SP Submission
A-300	ELEVATIONS	08/09/17	01/07/19	SP Submission
A-301	ELEVATIONS	08/09/17	01/07/19	SP Submission
AD-100	DEMO PLANS	08/08/17	01/07/19	SP Submission
EX-100	EXISTING CONDITIONS	08/09/17	01/07/19	SP Submission

PROJECT NAME
500 Medford St.
 PROJECT ADDRESS
 500 Medford St.
 Somerville, MA 02130
 CLIENT RAHUL KATOCH
 500 MEDFORD ST
 SOMERVILLE, MA
 02145

ARCHITECT

KHALSA

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

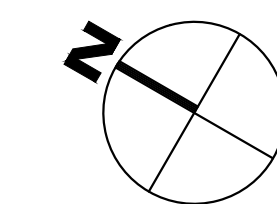
CONSULTANTS:

COPYRIGHT KDI © 2019
 THESE DRAWINGS ARE NOW AND DO
 REMAIN THE SOLE PROPERTY OF KHALSA
 DESIGN INC. USE OF THESE PLANS OR ANY
 FORM OF REPRODUCTION OF THIS DESIGN
 IN WHOLE OR IN PART WITHOUT EXPRESS
 WRITTEN CONSENT IS PROHIBITED AND
 SHALL RESULT IN THE FULLEST EXTENT
 OF PROSECUTION UNDER LAW



Project number	15037	
Date	08/09/17	
Drawn by	Author	
Checked by	Checker	
Scale		
REVISIONS		
No.	Description	Date
3	SP Submission	01/07/19

Cover Sheet SP
A-000b
 500 Medford St.



NORTH



PROJECT TEAM

500 MEDFORD ST.
SOMERVILLE,
MASSACHUSETTS

PREPARED FOR
Mr. Rahul Katoch
500 Medford Street
Somerville, MA 02145
617-899-6739
rahulkatoch@yahoo.com

PROJECT INFO

REV	DESCRIPTION	DATE
2	CHG 3 PKG TO PATIO	2019-01-11
1	DPW COMMENTS	2018-11-21



STAMP:

SITE PLAN

SHEET NAME:

C2.0

SHT NO:

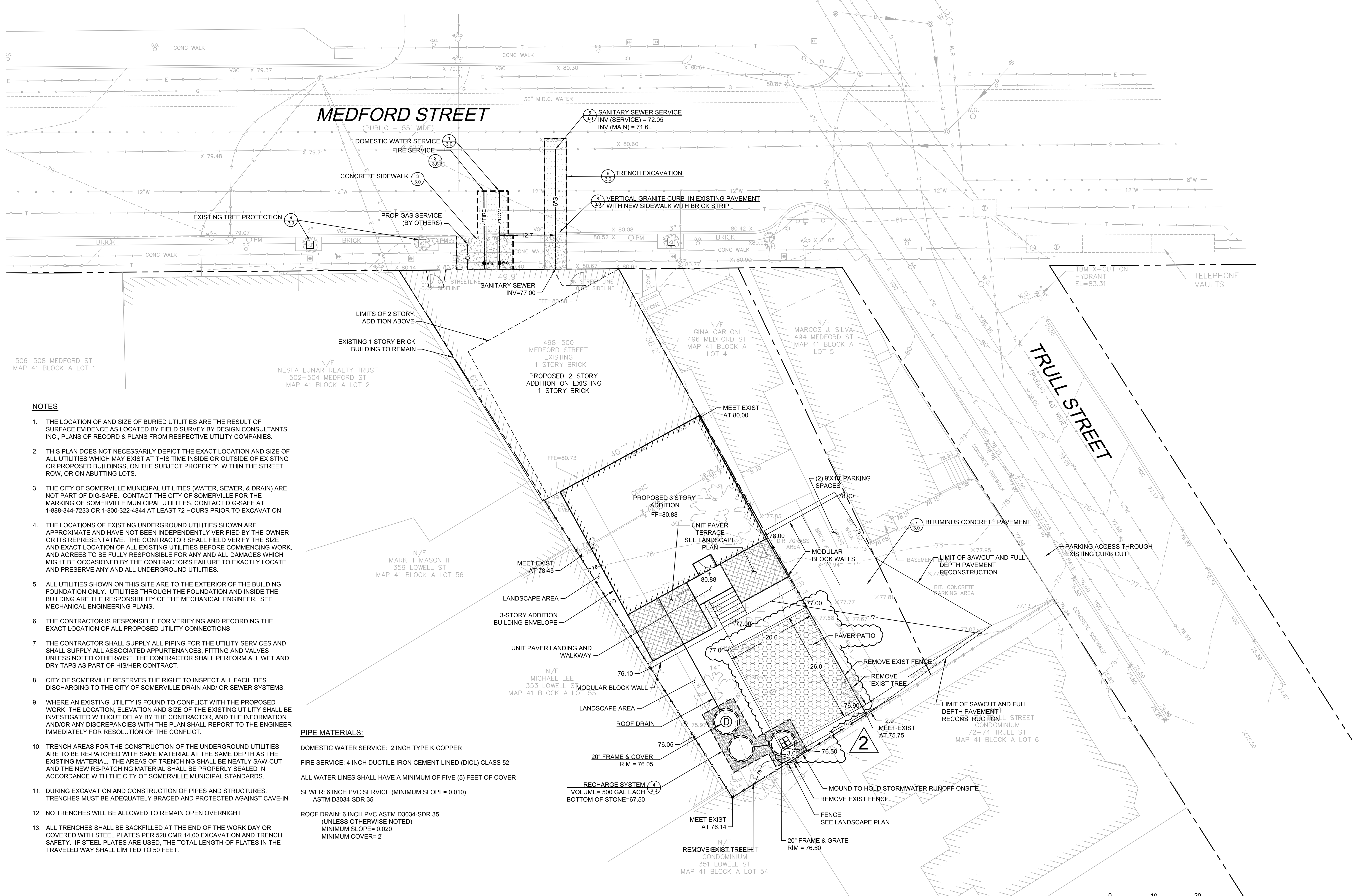
DR BY: SBS

CHK BY: WAK

PROJ NO: 2015-022.00

DATE: JULY 20, 2017

SCALE: 1"=10'



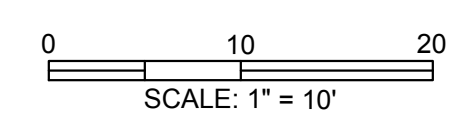
NOTES

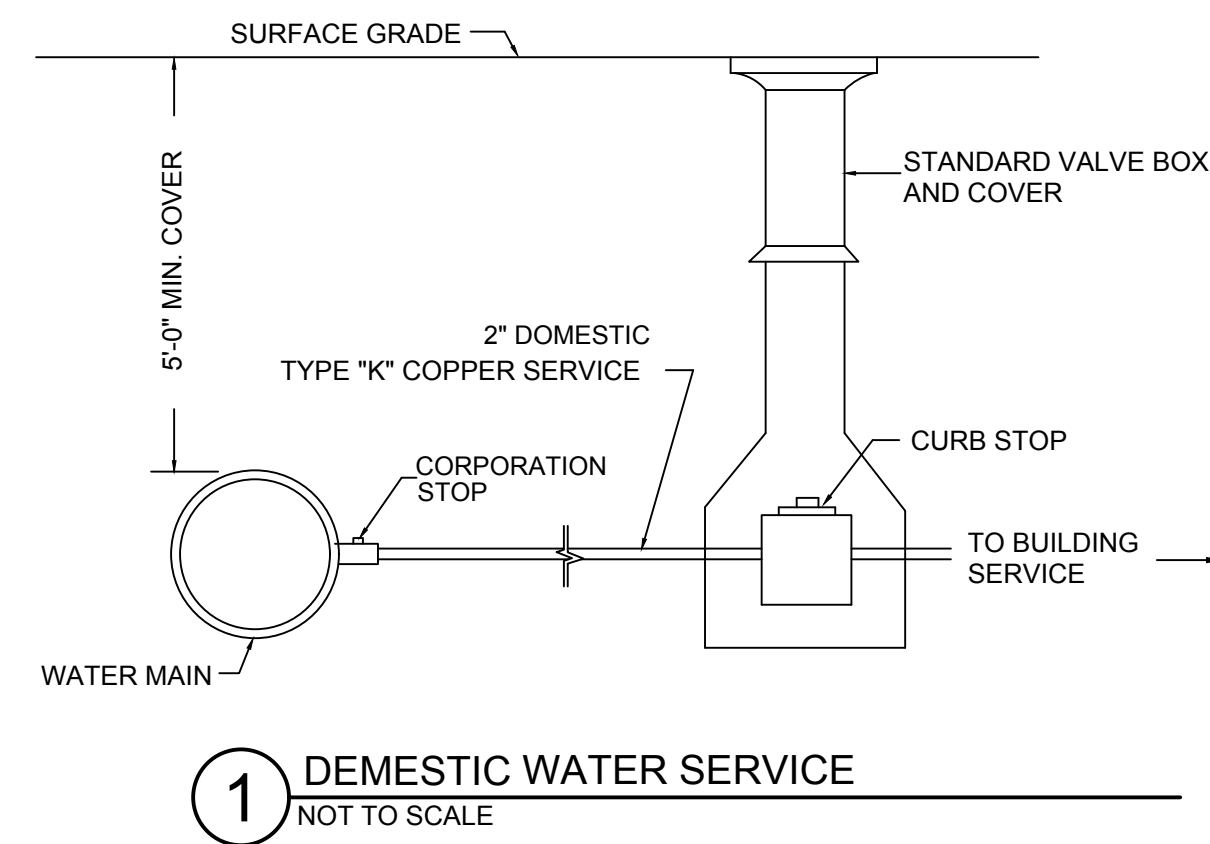
1. THE LOCATION OF AND SIZE OF BURIED UTILITIES ARE THE RESULT OF SURFACE EVIDENCE AS LOCATED BY FIELD SURVEY BY DESIGN CONSULTANTS INC., PLANS OF RECORD & PLANS FROM RESPECTIVE UTILITY COMPANIES.
2. THIS PLAN DOES NOT NECESSARILY DEPICT THE EXACT LOCATION AND SIZE OF ALL UTILITIES WHICH MAY EXIST AT THIS TIME INSIDE OR OUTSIDE OF EXISTING OR PROPOSED BUILDINGS, ON THE SUBJECT PROPERTY, WITHIN THE STREET ROW, OR ON ABUTTING LOTS.
3. THE CITY OF SOMERVILLE MUNICIPAL UTILITIES (WATER, SEWER, & DRAIN) ARE NOT PART OF DIG-SAFE. CONTACT THE CITY OF SOMERVILLE FOR THE MARKING OF SOMERVILLE MUNICIPAL UTILITIES, CONTACT DIG-SAFE AT 1-888-344-7233 OR 1-800-322-4844 AT LEAST 72 HOURS PRIOR TO EXCAVATION.
4. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL FIELD VERIFY THE SIZE AND EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
5. ALL UTILITIES SHOWN ON THIS SITE ARE TO THE EXTERIOR OF THE BUILDING FOUNDATION ONLY. UTILITIES THROUGH THE FOUNDATION AND INSIDE THE BUILDING ARE THE RESPONSIBILITY OF THE MECHANICAL ENGINEER. SEE MECHANICAL ENGINEERING PLANS.
6. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING AND RECORDING THE EXACT LOCATION OF ALL PROPOSED UTILITY CONNECTIONS.
7. THE CONTRACTOR SHALL SUPPLY ALL PIPING FOR THE UTILITY SERVICES AND SHALL SUPPLY ALL ASSOCIATED APPURTENANCES, FITTING AND VALVES UNLESS NOTED OTHERWISE. THE CONTRACTOR SHALL PERFORM ALL WET AND DRY TAPS AS PART OF HIS/HER CONTRACT.
8. CITY OF SOMERVILLE RESERVES THE RIGHT TO INSPECT ALL FACILITIES DISCHARGING TO THE CITY OF SOMERVILLE DRAIN AND/ OR SEWER SYSTEMS.
9. WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, THE LOCATION, ELEVATION AND SIZE OF THE EXISTING UTILITY SHALL BE INVESTIGATED WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION AND/OR ANY DISCREPANCIES WITH THE PLAN SHALL REPORT TO THE ENGINEER IMMEDIATELY FOR RESOLUTION OF THE CONFLICT.
10. TRENCH AREAS FOR THE CONSTRUCTION OF THE UNDERGROUND UTILITIES ARE TO BE RE-PATCHED WITH SAME MATERIAL AT THE SAME DEPTH AS THE EXISTING MATERIAL. THE AREAS OF TRENCHING SHALL BE NEATLY SAW-CUT AND THE NEW RE-PATCHING MATERIAL SHALL BE PROPERLY SEALED IN ACCORDANCE WITH THE CITY OF SOMERVILLE MUNICIPAL STANDARDS.
11. DURING EXCAVATION AND CONSTRUCTION OF PIPES AND STRUCTURES, TRENCHES MUST BE ADEQUATELY BRACED AND PROTECTED AGAINST CAVE-IN.
12. NO TRENCHES WILL BE ALLOWED TO REMAIN OPEN OVERNIGHT.
13. ALL TRENCHES SHALL BE BACKFILLED AT THE END OF THE WORK DAY OR COVERED WITH STEEL PLATES PER 520 CMR 14.00 EXCAVATION AND TRENCH SAFETY. IF STEEL PLATES ARE USED, THE TOTAL LENGTH OF PLATES IN THE TRAVELED WAY SHALL LIMITED TO 50 FEET.

PIPE MATERIALS:

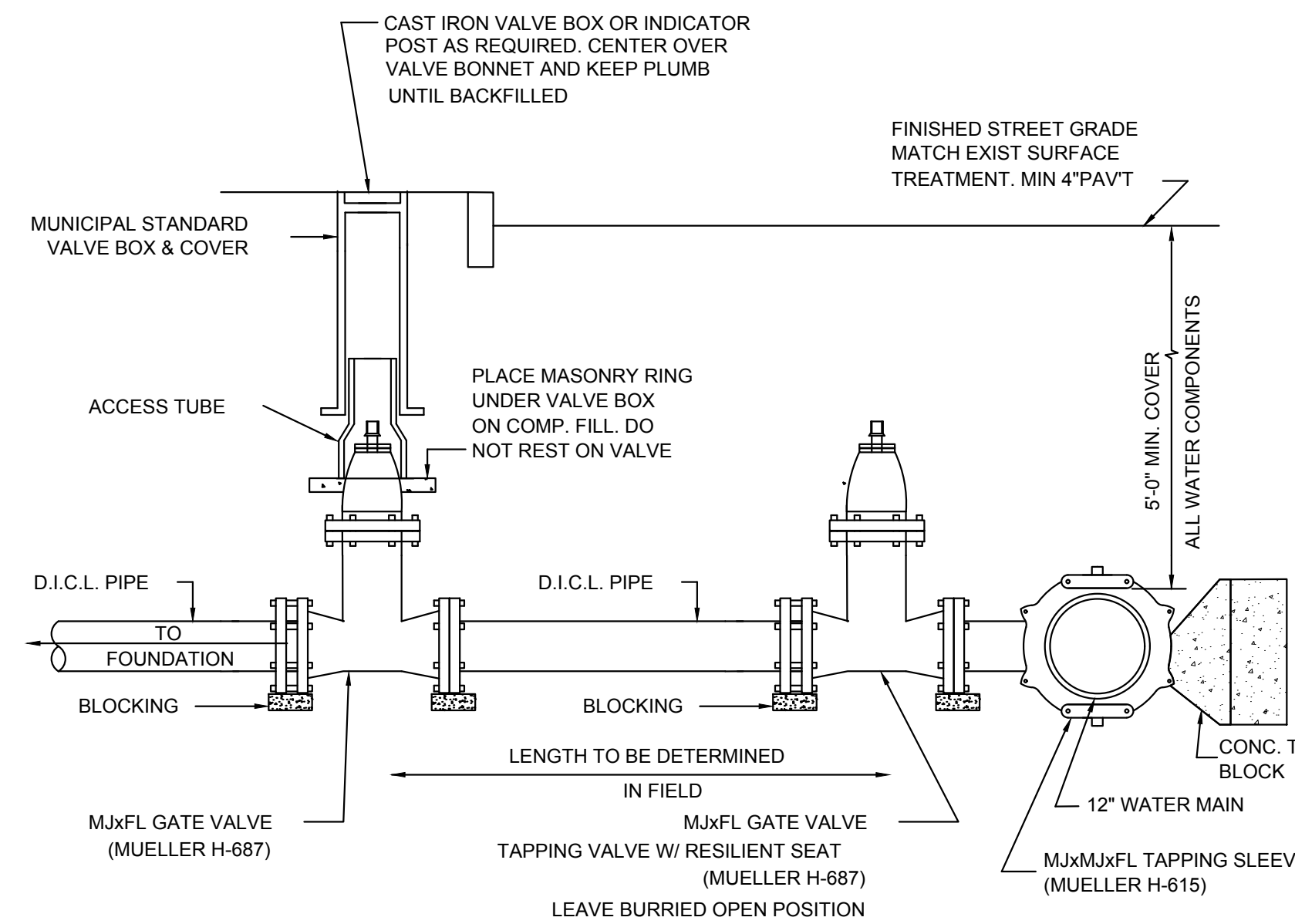
- DOMESTIC WATER SERVICE: 2 INCH TYPE K COPPER
- FIRE SERVICE: 4 INCH DUCTILE IRON CEMENT LINED (DICI) CLASS 52
- ALL WATER LINES SHALL HAVE A MINIMUM OF FIVE (5) FEET OF COVER
- SEWER: 6 INCH PVC SERVICE (MINIMUM SLOPE= 0.010) ASTM D3034-SDR 35
- ROOF DRAIN: 6 INCH PVC ASTM D3034-SDR 35 (UNLESS OTHERWISE NOTED) MINIMUM SLOPE= 0.020 MINIMUM COVER= 2'

- RECHARGE SYSTEM (4) VOLUME= 500 GAL EACH (3.0) BOTTOM OF STONE=67.50

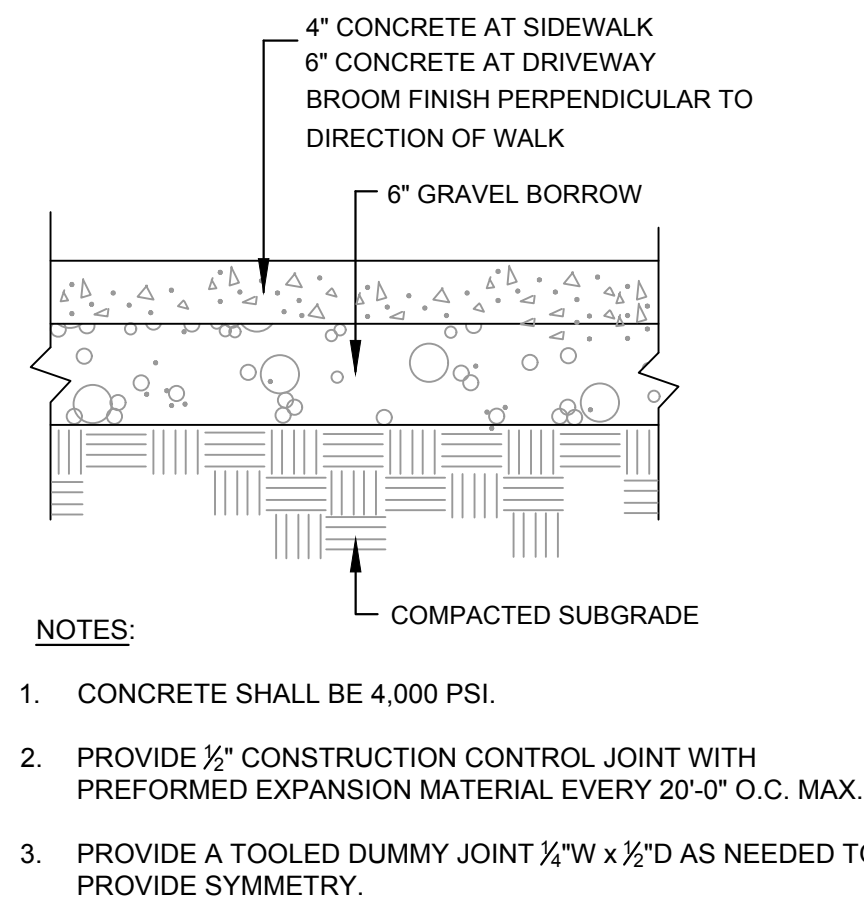




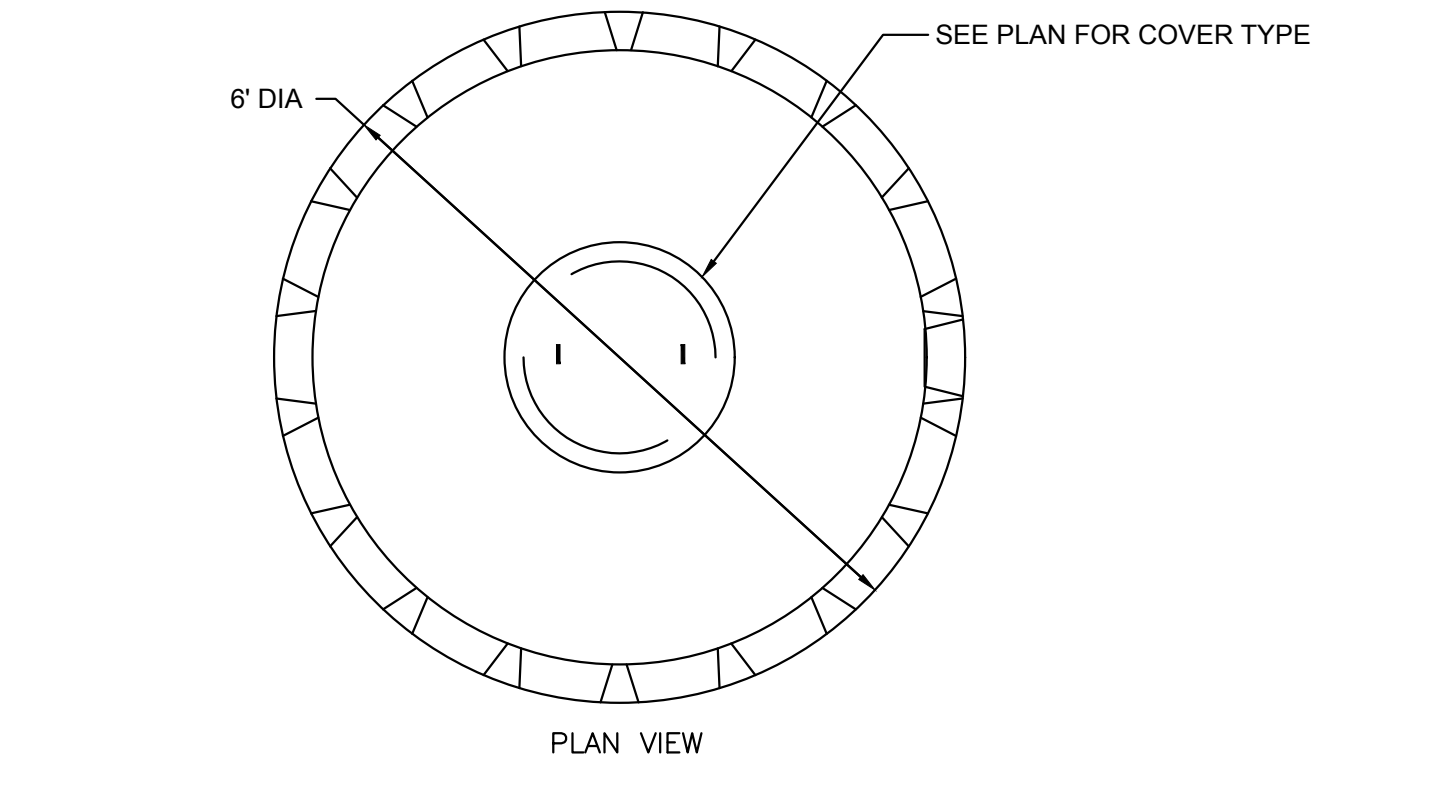
1 DOMESTIC WATER SERVICE
NOT TO SCALE



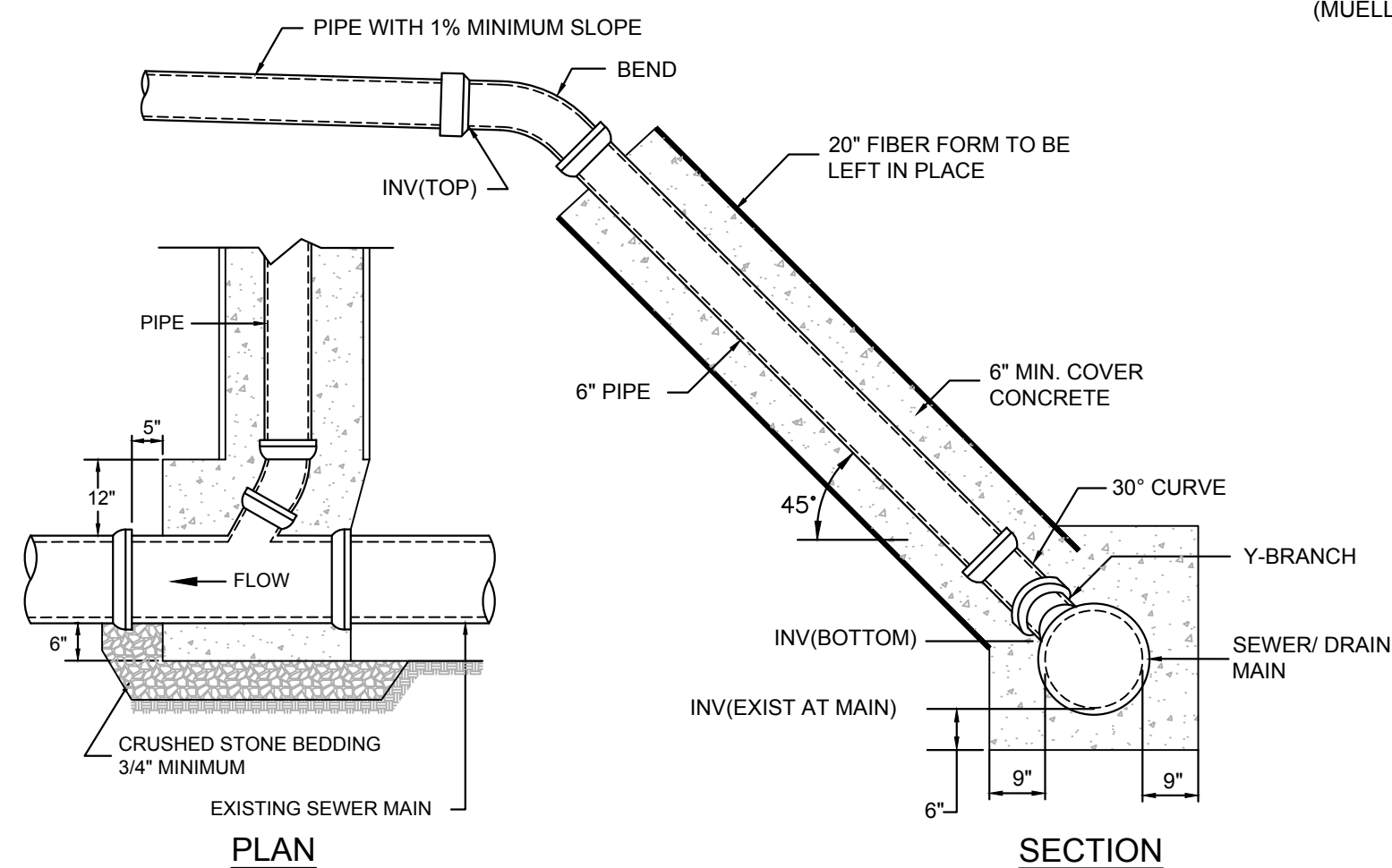
2 FIRE SERVICE
NOT TO SCALE



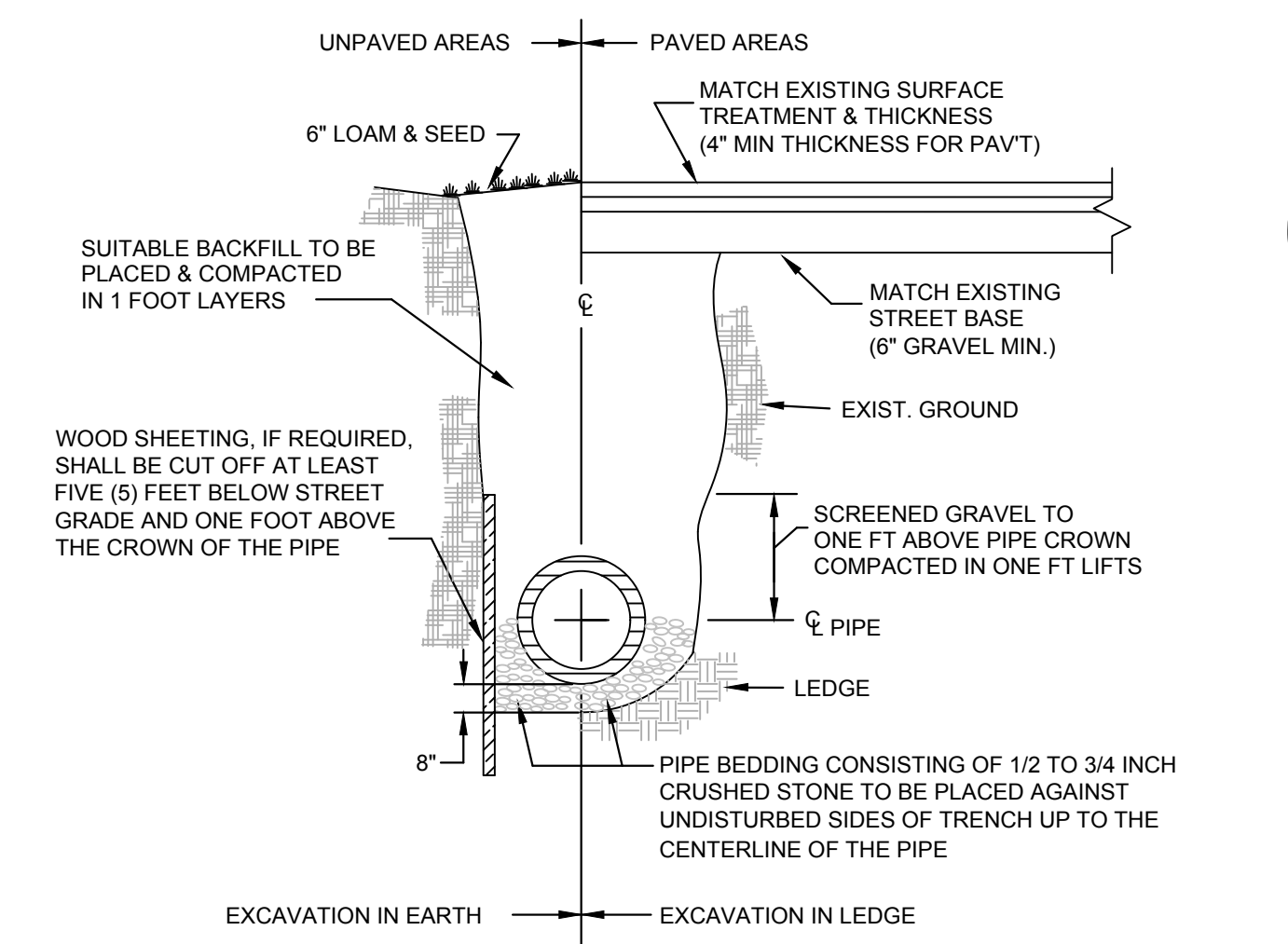
3 CONCRETE SIDEWALK
NOT TO SCALE



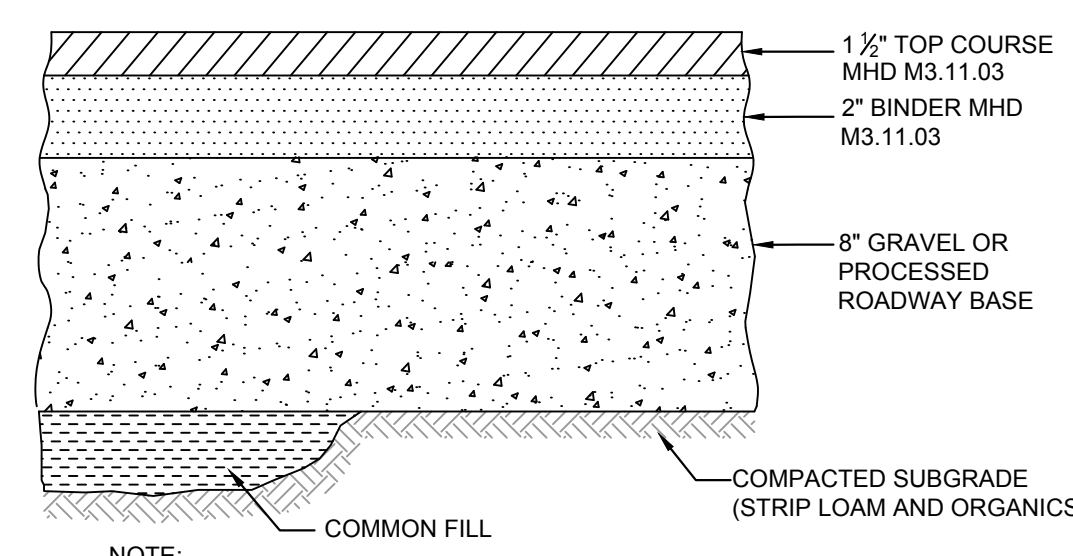
4 RECHARGE SYSTEM
NOT TO SCALE



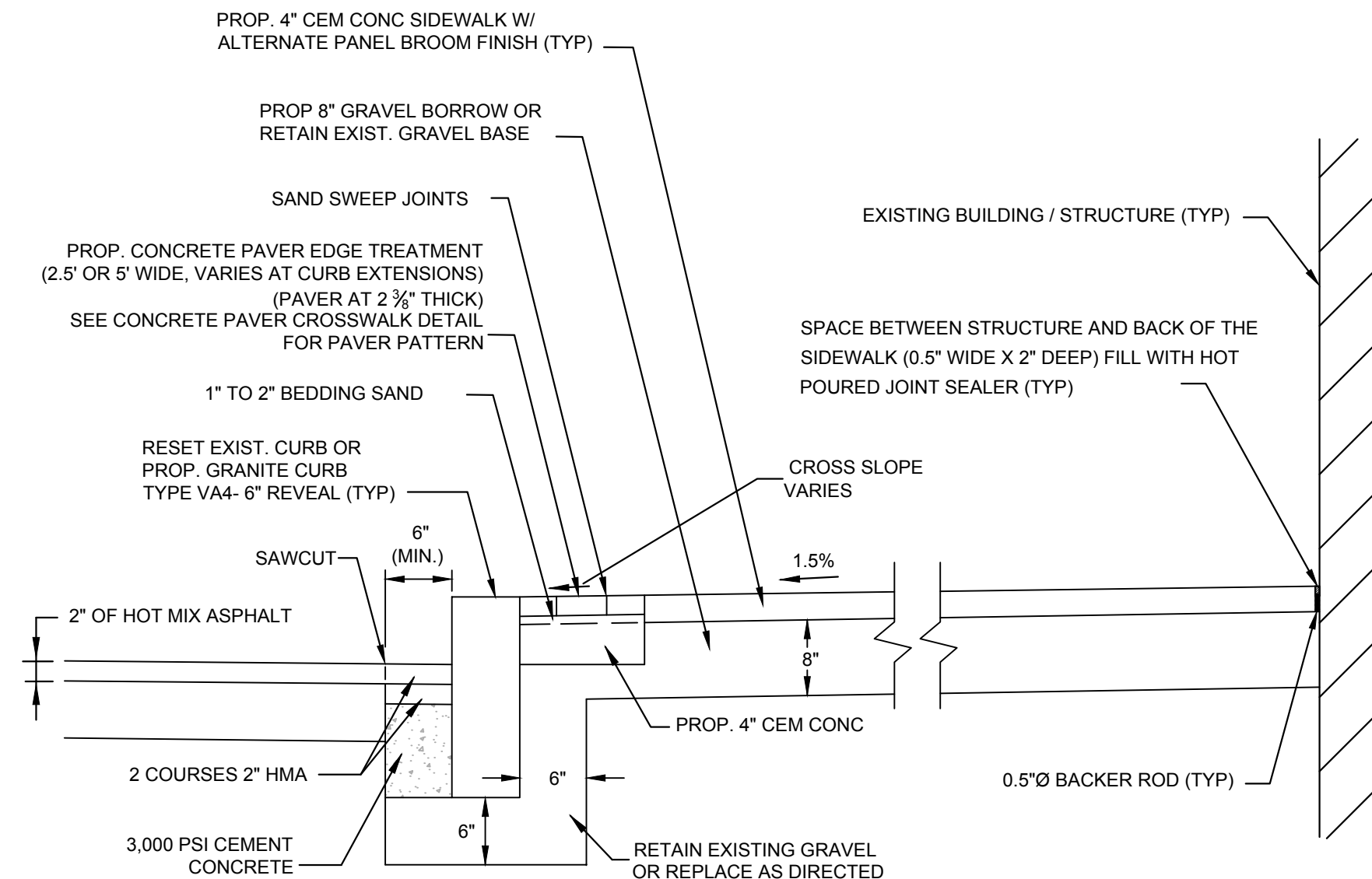
5 SANITARY SEWER SERVICE
NOT TO SCALE



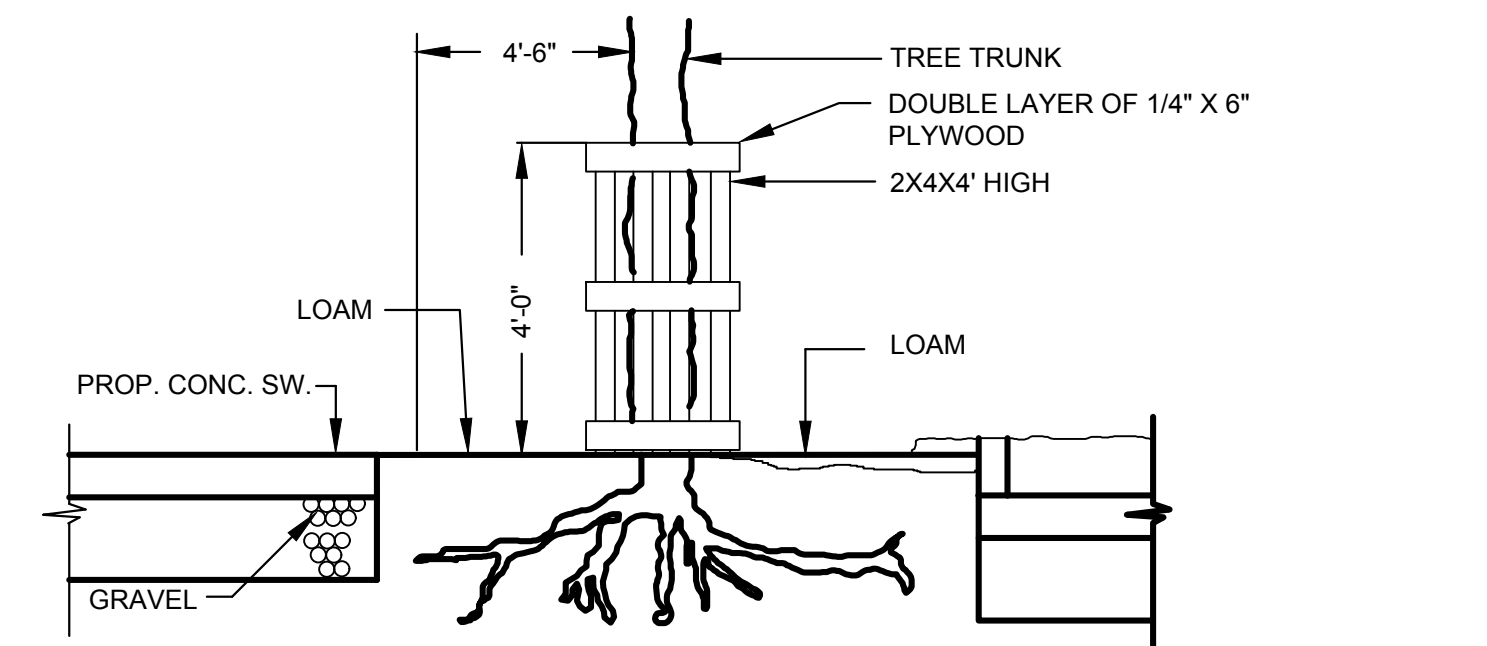
6 TRENCH EXCAVATION
NOT TO SCALE



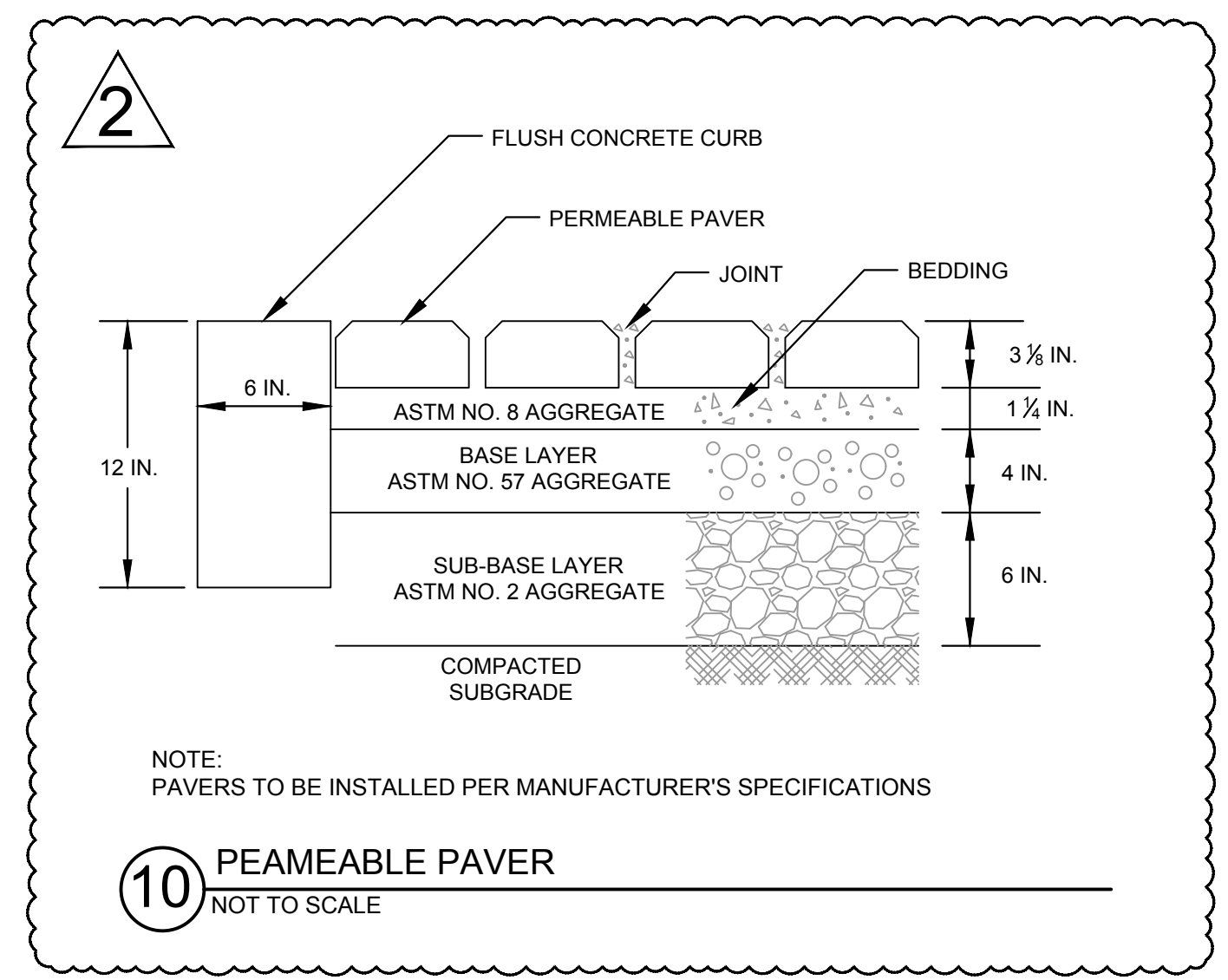
7 BITUMINOUS CONCRETE PAVEMENT
NOT TO SCALE



8 VERTICAL GRANITE CURB IN EXISTING PAVEMENT WITH NEW SIDEWALK WITH BRICK STRIP
NOT TO SCALE



9 EXISTING TREE PROTECTION
NOT TO SCALE



10 PEAMEABLE PAVER
NOT TO SCALE



PROJECT TEAM
500 MEDFORD ST. SOMERVILLE, MASSACHUSETTS
PREPARED FOR
Mr. Rahul Katoch
500 Medford Street
Somerville, MA 02145
617-899-6739
rahulkatoch@yahoo.com

PROJECT INFO

REV	DESCRIPTION	DATE
2	CHG 3 PKG TO PATIO	2019-01-11
1	DPW COMMENTS	2018-11-21



STAMP:

DETAIL SHEET

SHEET NAME:

C3.0

SHT NO:
DR BY: RLB
CHK BY: SBS
PROJ NO: 2015-022.00
DATE: JULY 20, 2017
SCALE: NOT TO SCALE

PROJECT NAME

500 Medford St.

PROJECT ADDRESS

500 Medford St.
Somerville, MA 02130

CLIENT RAHUL KATOCH

500 MEDFORD ST
SOMERVILLE, MA
02145

ARCHITECT



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

CONSULTANTS:

COPYRIGHT KDI © 2019
THESE DRAWINGS ARE NOW AND DO
REMAIN THE SOLE PROPERTY OF KHALSA
DESIGN INC. USE OF THESE PLANS OR ANY
FORM OF REPRODUCTION OF THIS DESIGN
IN WHOLE OR IN PART WITHOUT EXPRESS
WRITTEN CONSENT IS PROHIBITED AND
SHALL RESULT IN THE FULLEST EXTENT
OF PROSECUTION UNDER LAW

REGISTRATION



Project number 15037
Date 08/09/17
Drawn by TMC/AB
Checked by JSK
Scale 1/8" = 1'-0"

REVISIONS

No.	Description	Date
3	SP Submission	01/07/19

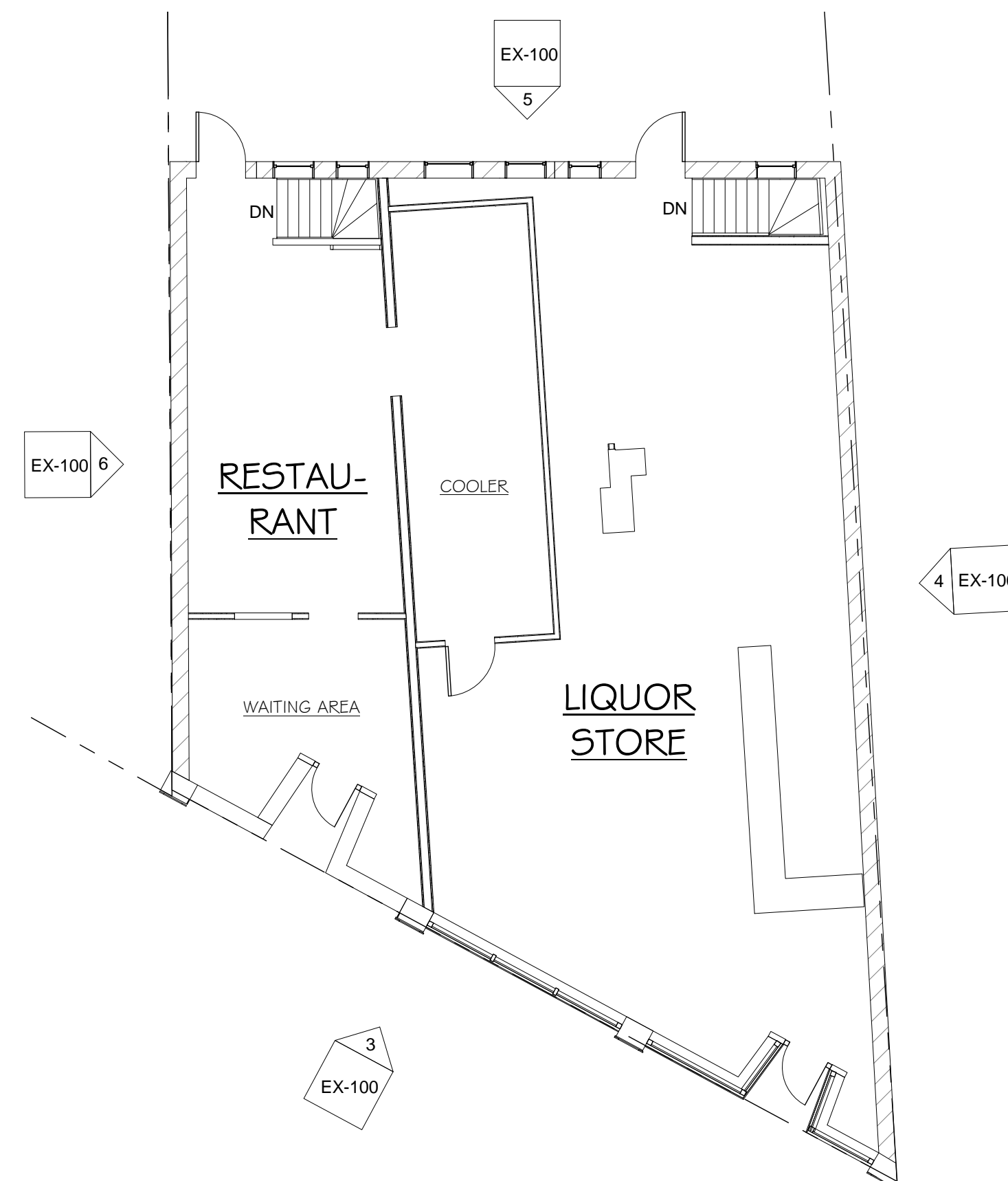
EXISTING
CONDITIONS

EX-100

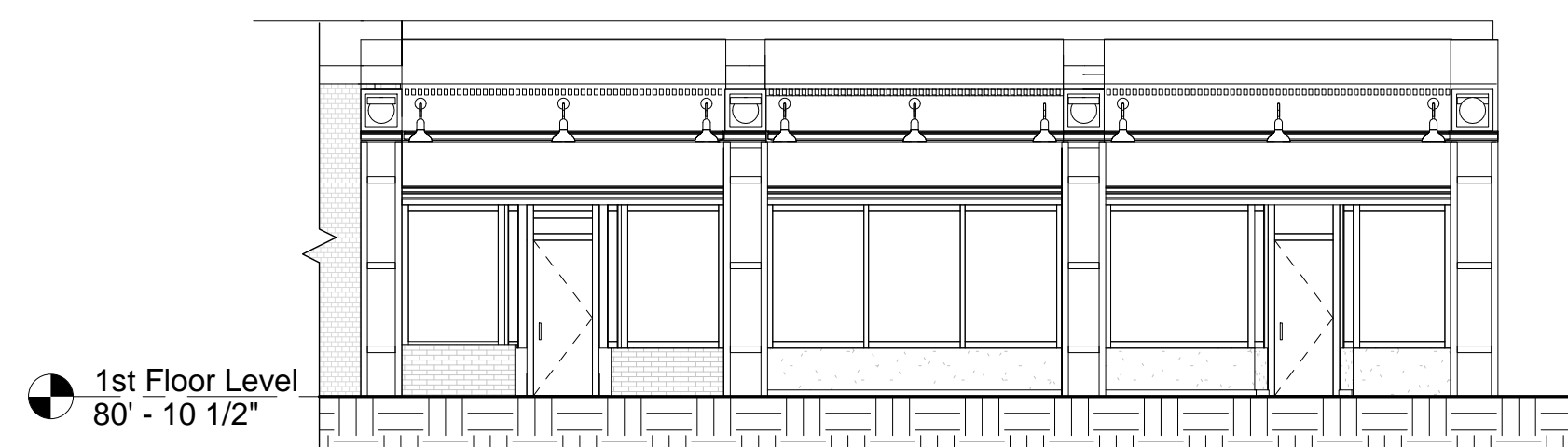
500 Medford St.



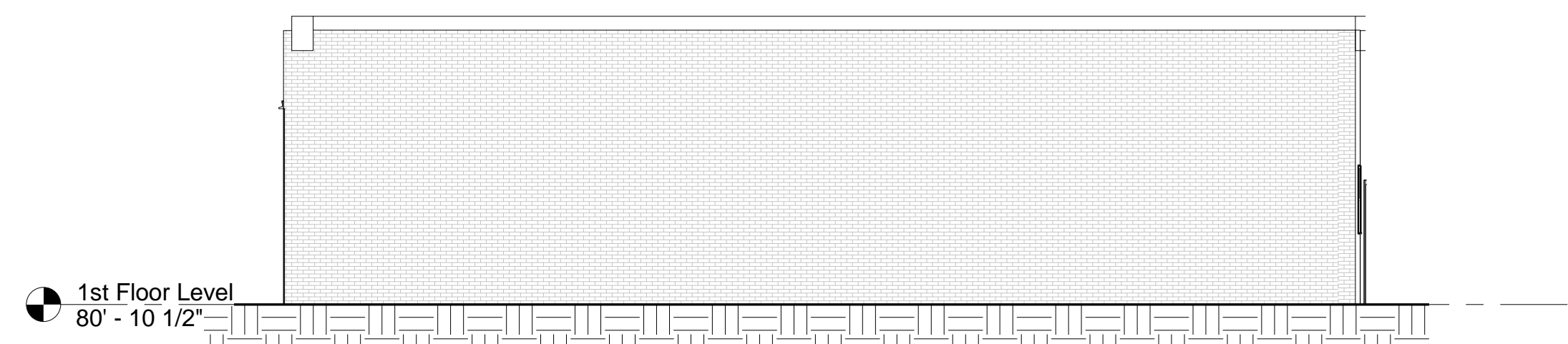
1 Existing Basement
1/8" = 1'-0"



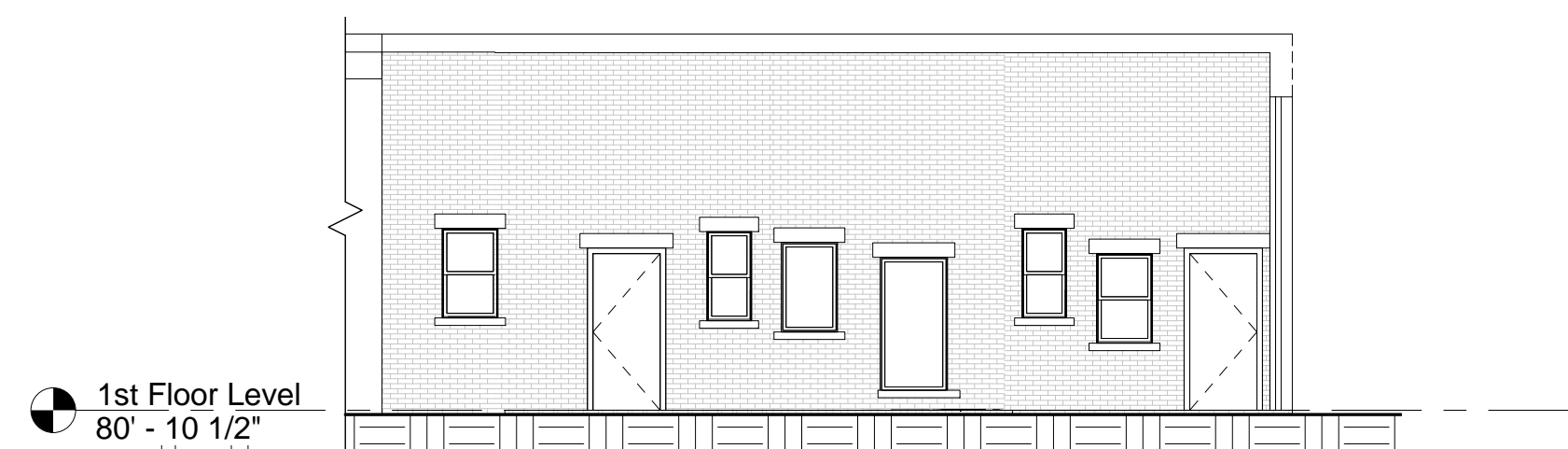
2 Existing- 1st Floor Level
1/8" = 1'-0"



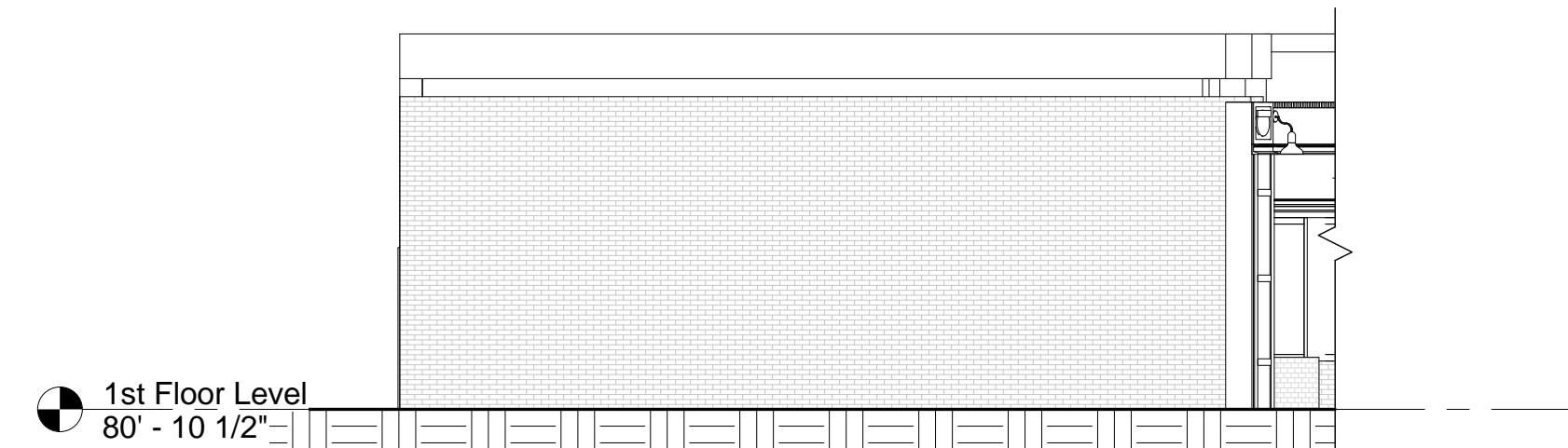
3 Existing North Elevation
1/8" = 1'-0"



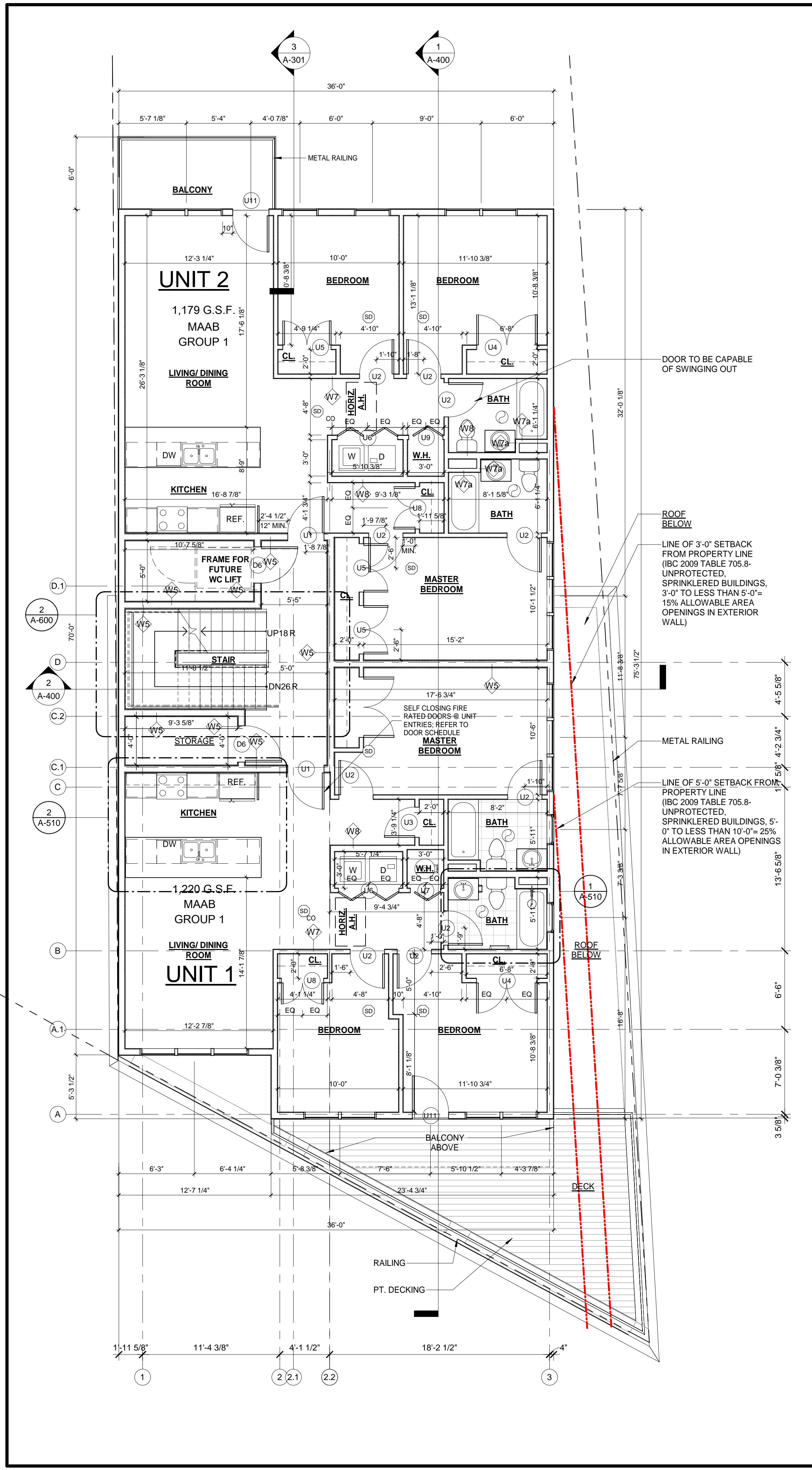
4 Existing West Elevation
1/8" = 1'-0"



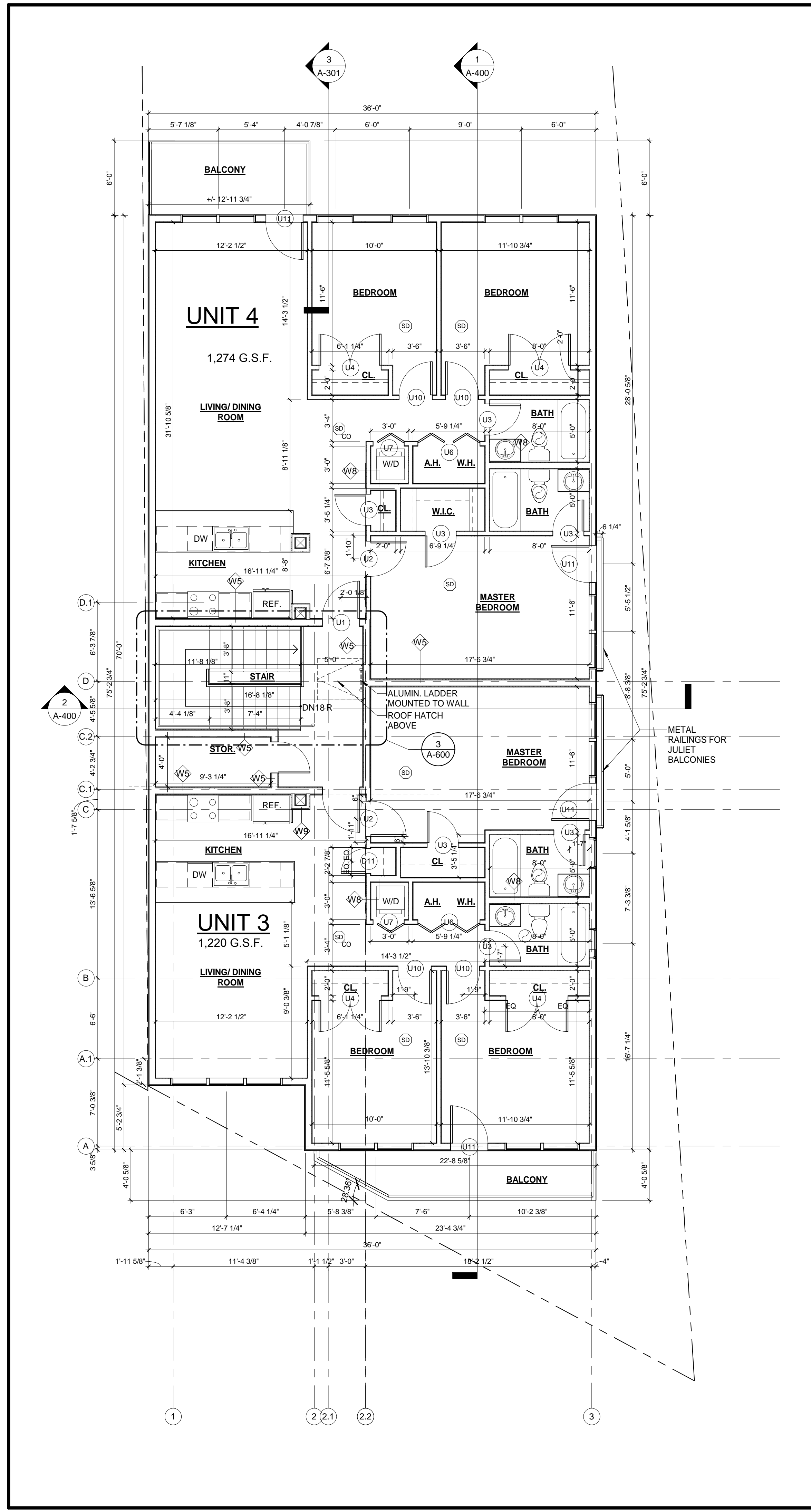
5 Existing South Elevation
1/8" = 1'-0"



6 Existing East Elevation
1/8" = 1'-0"



① 2nd Floor Level
3/16" = 1'-0"



② 3rd Floor Level
3/16" = 1'-0"

LEGEND

	NEW WALL		SMOKE/CO DETECTOR
	EXISTING		SMOKE DETECTOR
	WALL TYPE		EXHAUST VENT

- GENERAL FLOOR PLAN NOTES**
1. ALL SMOKE DETECTORS TO BE INTERCONNECTED AND HARD WIRED. SEE FLOOR PLANS FOR LOCATIONS.
 2. FINAL KITCHEN LAYOUT TO BE DETERMINED BY OWNER.
 3. UNLESS OTHERWISE NOTED ALL NEW EXTERIOR WALLS ARE TYPE "W3". COORDINATE W/ ELEVATIONS FOR EXTERIOR FINISH TYPE.
 4. CENTER CLOSET DOORS WHERE POSSIBLE. OTHERWISE PROVIDE MIN. 4" FROM HINGE SIDE. COORDINATE W/ SELECTED DOOR TRIM
 5. ALL INTERIOR FINISHES TO BE DETERMINED BY OWNER.
 6. UNLESS OTHERWISE NOTED ALL INTERIOR WALL SHALL BE TYPE "W7"
 7. SEE A-900 FOR PARTITION TYPES.
 8. MOISTURE RESISTANT G.W.B. BOARD TO BE USED IN ALL BATHROOMS AND KITCHENS
 9. SEE EXTERIOR ELEVATIONS FOR WINDOW TYPES & CLADDING MATERIALS
 10. SEE A-710 FOR DOOR & WINDOW DETAILS
 11. ALL INTERIOR DIMENSIONS ARE FROM FACE OF G.W.B TO FACE G.W.B
 12. ALL EXTERIOR DIMENSIONS ARE FROM EXTERIOR FACE OF EXTERIOR FACE OF SHEATHING. TYP. U.N.O.
 13. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL NOTES
 14. CONTRACTOR TO COORDINATE STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING & FIRE PROTECTION WITH SUBCONTRACTORS PRIOR TO CONSTRUCTION.
 15. ELECTRICAL OUTLETS ON OPPOSITE SIDE OF WALL SHOULD BE INSTALLED AT LEAST 2'-0" FROM EACH OTHER.
 16. CONTRACTOR TO VERIFY EXISTING SITE CONDITIONS IN THE FIELD PRIOR TO DEMOLITION & CONSTRUCTION.
 17. CONTRACTOR TO PROVIDE BLOCKING AS REQUIRED FOR CABINETS & FOR FUTURE INSTALLATION OF GRAB BARS.
 18. CONTRACTOR TO COORDINATE ALL INTERIOR ACCESSORIES WITH OWNER AND TO SUPPLY ADEQUATE BLOCKING.

PROJECT NAME
500 Medford St.

PROJECT ADDRESS
500 Medford St.
Somerville, MA 02130

CLIENT RAHUL KATOCH
500 MEDFORD ST
SOMERVILLE, MA
02145

ARCHITECT

KHALSA

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

CONSULTANTS:

COPYRIGHT KDI © 2019
THESE DRAWINGS ARE NOW AND DO
REMAIN THE SOLE PROPERTY OF KHALSA
DESIGN INC. USE OF THESE PLANS OR ANY
FORM OF REPRODUCTION OF THIS DESIGN
IN WHOLE OR IN PART WITHOUT EXPRESS
WRITTEN CONSENT IS PROHIBITED AND
SHALL RESULT IN THE FULLEST EXTENT
OF PROSECUTION UNDER LAW



REGISTRATION

Project number	15037
Date	08/09/17
Drawn by	TMC/AB
Checked by	JSK
Scale	As indicated

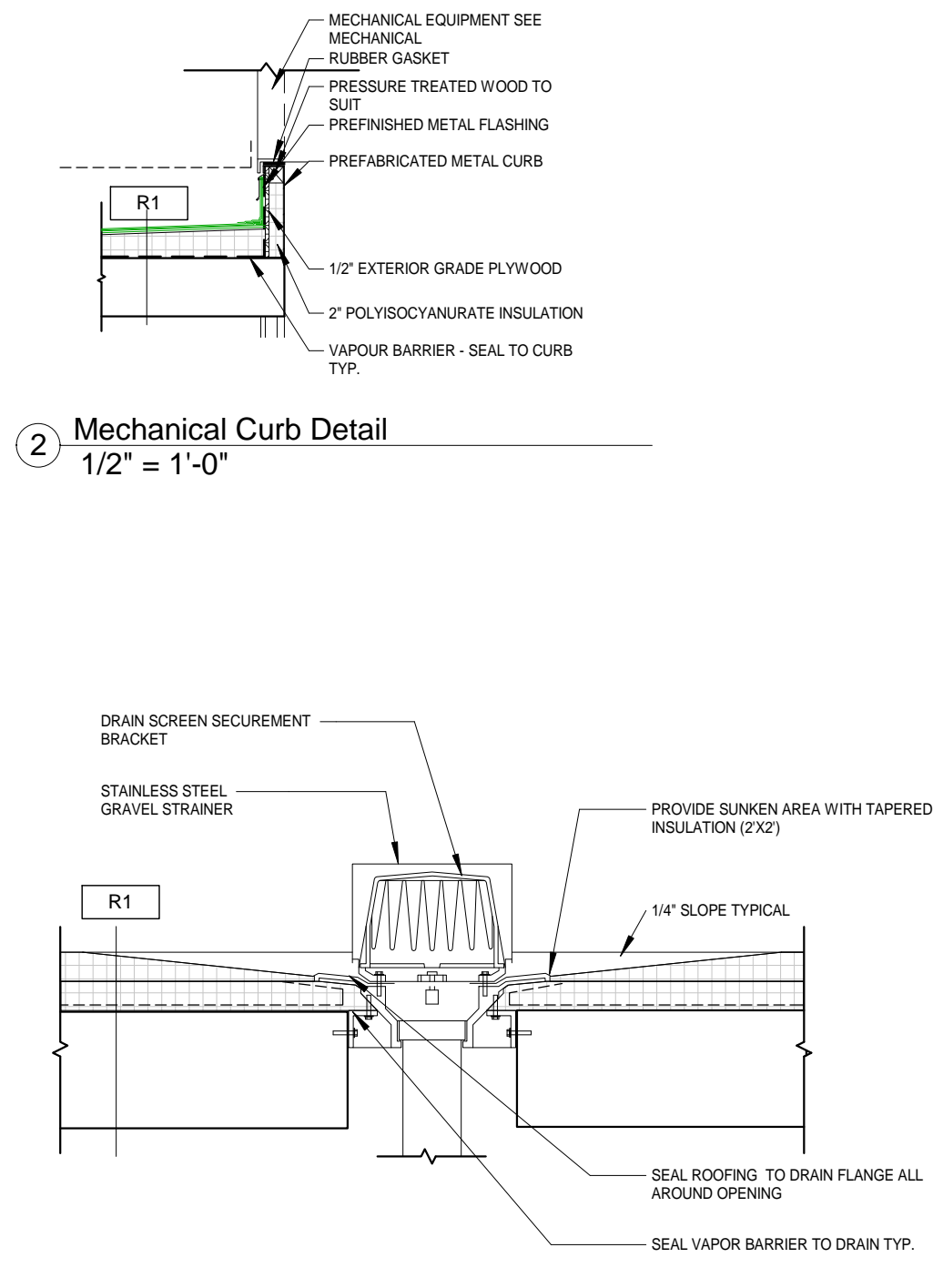
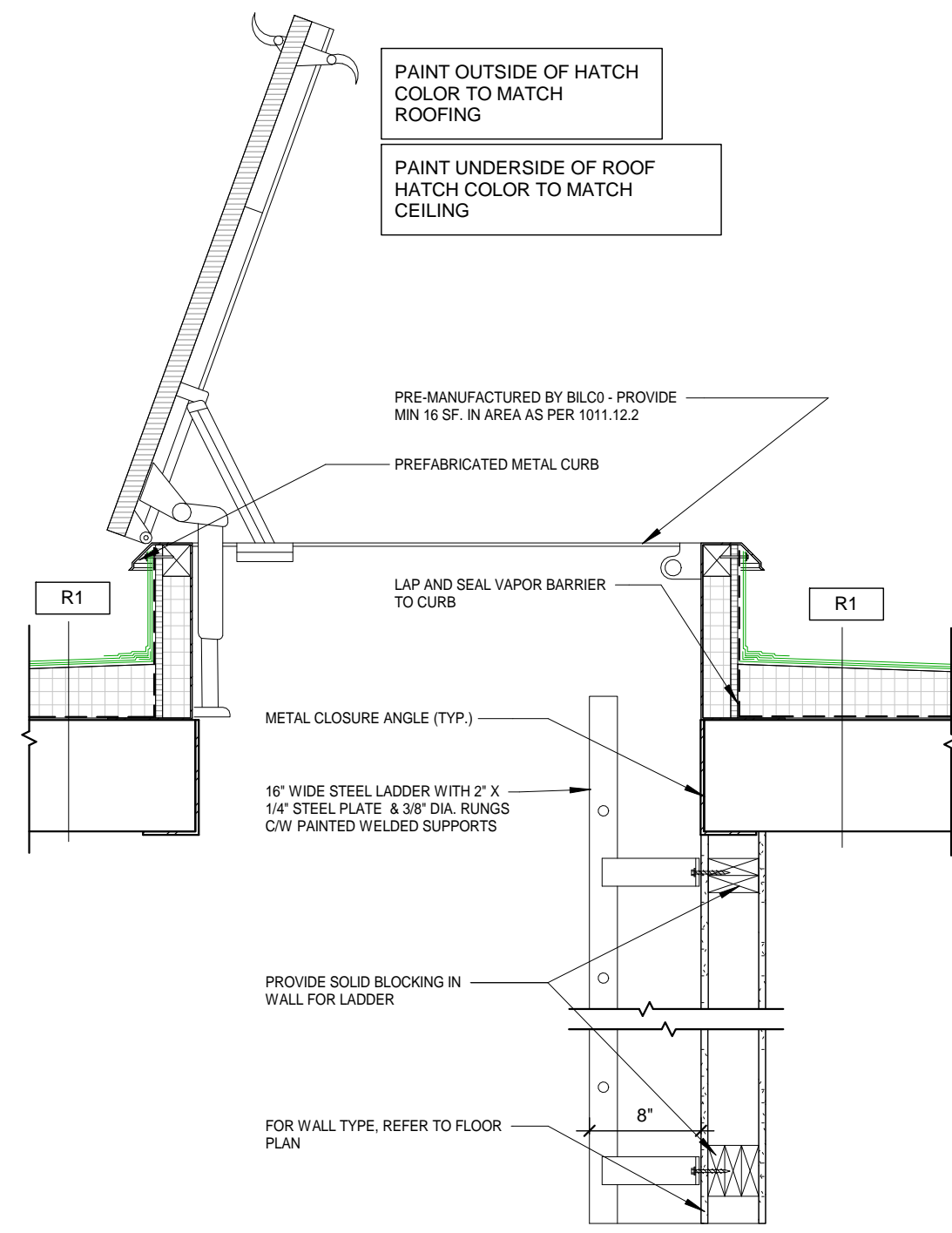
REVISIONS

No.	Description	Date
1	Revised Floor Plan	12/28/17
2	Code Revisions	11/12/18
3	SP Submission	01/07/19

SECOND & THIRD FLOOR PLANS

A-101

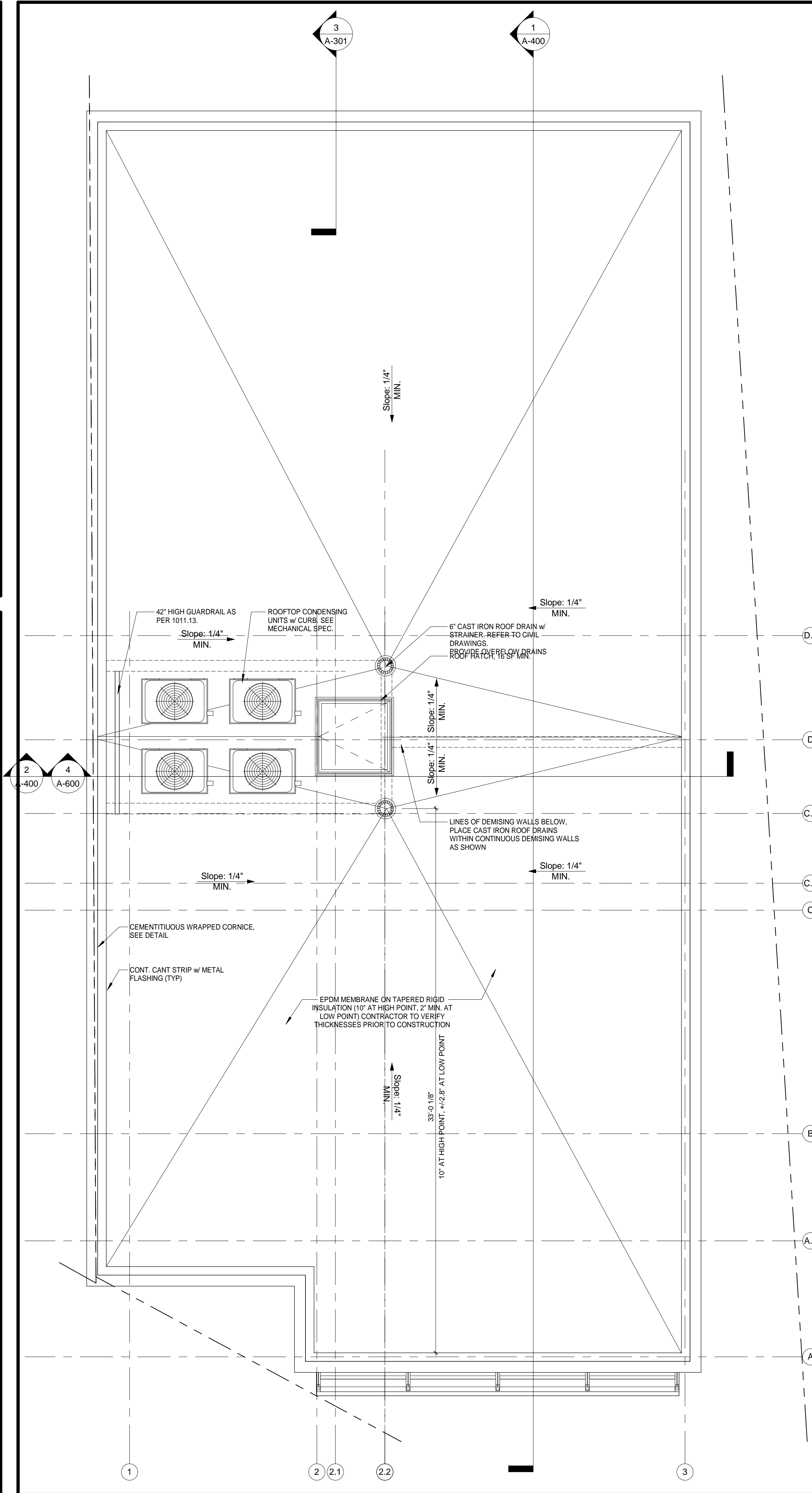
500 Medford St.



2 Mechanical Curb Detail
1/2" = 1'-0"

4 Roof Drain Detail
1" = 1'-0"

3 Roof Access Hatch Detail
1" = 1'-0"



1 Roof Level
1/4" = 1'-0"

GENERAL ROOF PLAN NOTES

1. ALL ROOF PENETRATIONS TO BE AIR & WATER SEALED.
2. COORDINATE WITH MEP DRAWINGS FOR ALL EQUIPMENT, PLUMBING, VENTS, EXHAUST FANS, ETC.
3. ALL ROOF DRAIN PIPE TO BE LOCATED WITHIN 2-HR FIRE RATED DEMISING WALLS.

PROJECT NAME
500 Medford St.

PROJECT ADDRESS
500 Medford St.
Somerville, MA 02130

CLIENT RAHUL KATOCH
500 MEDFORD ST
SOMERVILLE, MA
02145

ARCHITECT

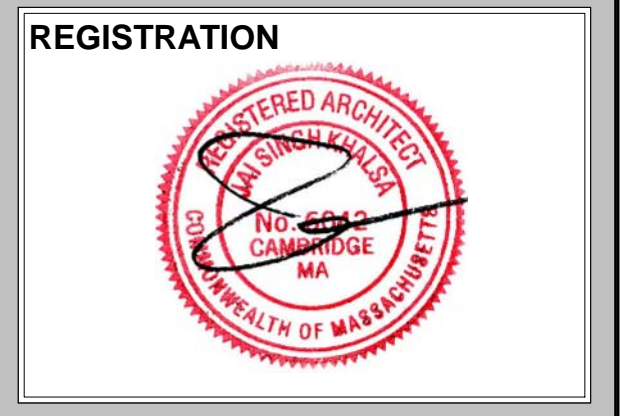
DESIGN

KHALSA

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

CONSULTANTS:

COPYRIGHT KDI © 2019
THESE DRAWINGS ARE NOW AND DO
REMAIN THE SOLE PROPERTY OF KHALSA
DESIGN INC. USE OF THESE PLANS OR ANY
FORM OF REPRODUCTION OF THIS DESIGN
IN WHOLE OR IN PART WITHOUT EXPRESS
WRITTEN CONSENT IS PROHIBITED AND
SHALL RESULT IN THE FULLEST EXTENT
OF PROSECUTION UNDER LAW



REGISTRATION

Project number 15037
Date 08/09/17
Drawn by TMC/AB
Checked by JSK
Scale As indicated

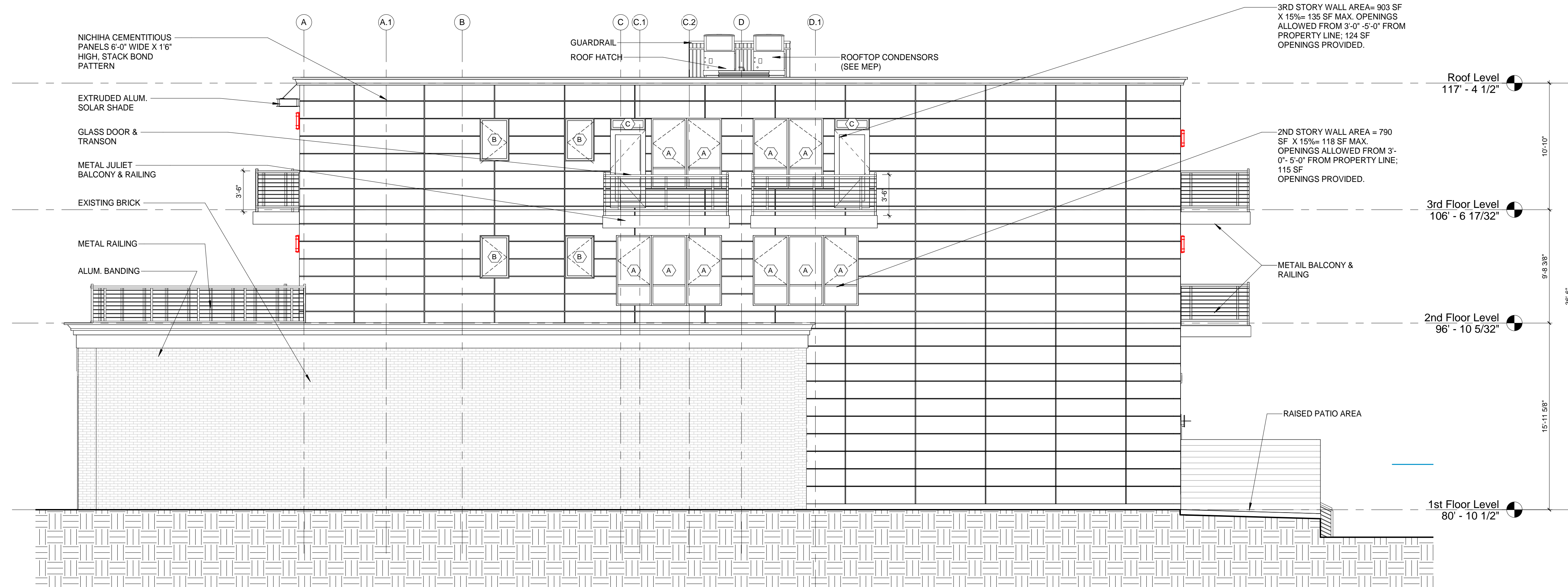
REVISIONS

No.	Description	Date
3	SP Submission	01/07/19

ROOF PLAN

A-104

500 Medford St.



3 West Elevation
3/16" = 1'-0"

- ELEVATION NOTES:**
1. MATERIAL COLORS ARE BASED ON EXTERIOR RENDERING AS SHOWN ON COVER SHEET.
 2. SEE A-700 FOR WINDOW SCHEDULE
 3. ALL MATERIALS MUST BE INSTALLED IN ACCORDANCE WITH MFG'S STANDARDS RECOMMENDATIONS.
 4. WINDOW GRILLS AND LOUVERS TO BE PREFINISHED TO MATCH WINDOW FRAMES.
 5. COORDINATE ALL EXTERIOR LIGHTING WITH ELECTRICAL DRAWINGS OR CONTRACTOR FOR DESIGN-BUILD.
 6. GUTTERS, R.W.L., VALLEY PROTECTIONS TO BE PREFINISHED ALUMINUM; COLOR TBD.
 7. PAINT GRADE EXIT DOORS TO MATCH ADJACENT COLOR.
 8. COORDINATE ALL EXTERIOR MECHANICAL WALL PENETRATIONS WITH MEP.

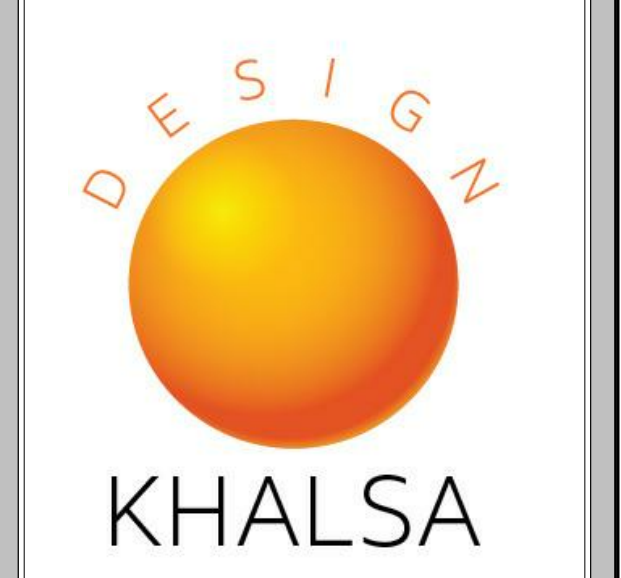
PROJECT NAME

500 Medford St.

PROJECT ADDRESS
500 Medford St.
Somerville, MA 02130

CLIENT RAHUL KATOCH
500 MEDFORD ST
SOMERVILLE, MA
02145

ARCHITECT



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

CONSULTANTS:

COPYRIGHT KDI © 2019
THESE DRAWINGS ARE NOW AND DO
REMAIN THE SOLE PROPERTY OF KHALSA
DESIGN INC. USE OF THESE PLANS OR ANY
FORM OF REPRODUCTION OF THIS DESIGN
IN WHOLE OR IN PART WITHOUT EXPRESS
WRITTEN CONSENT IS PROHIBITED AND
SHALL RESULT IN THE FULLEST EXTENT
OF PROSECUTION UNDER LAW

REGISTRATION



Project number	15037
Date	08/09/17
Drawn by	TMC/AB
Checked by	JSK
Scale	As indicated

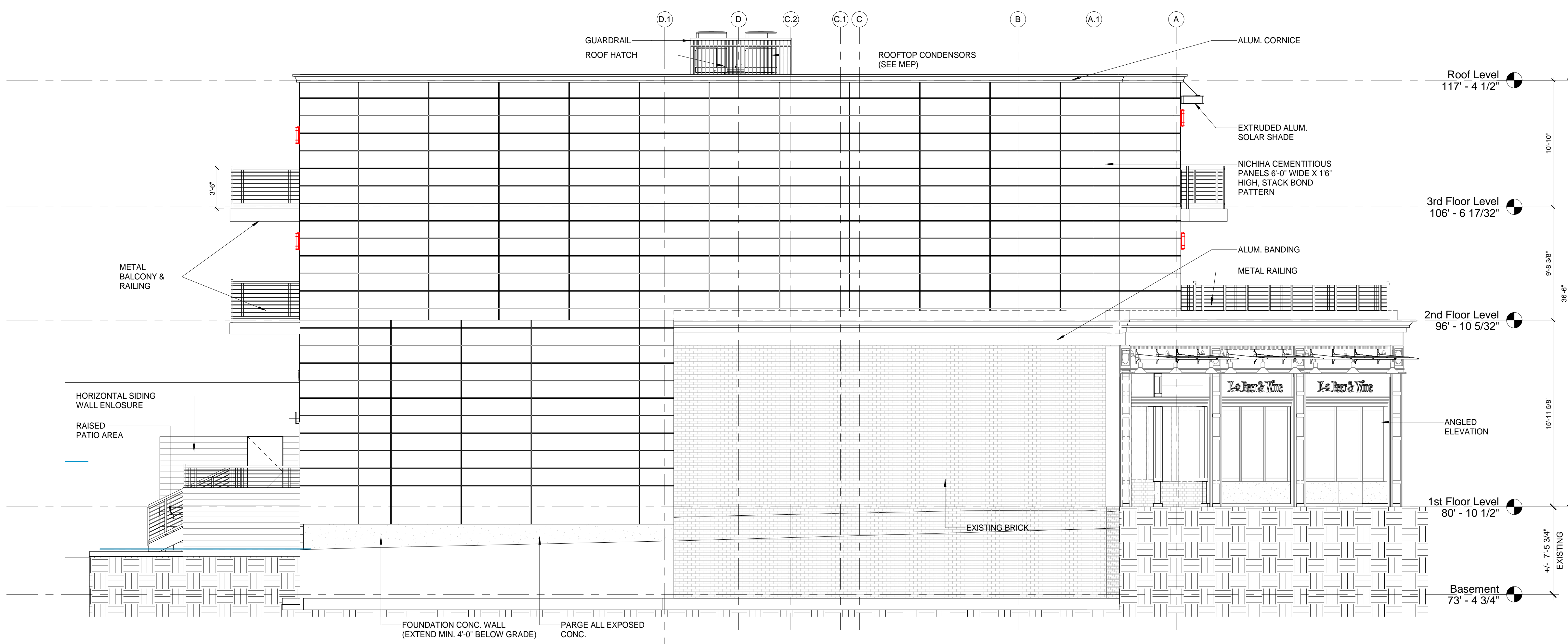
REVISIONS

No.	Description	Date
3	SP Submission	01/07/19

ELEVATIONS

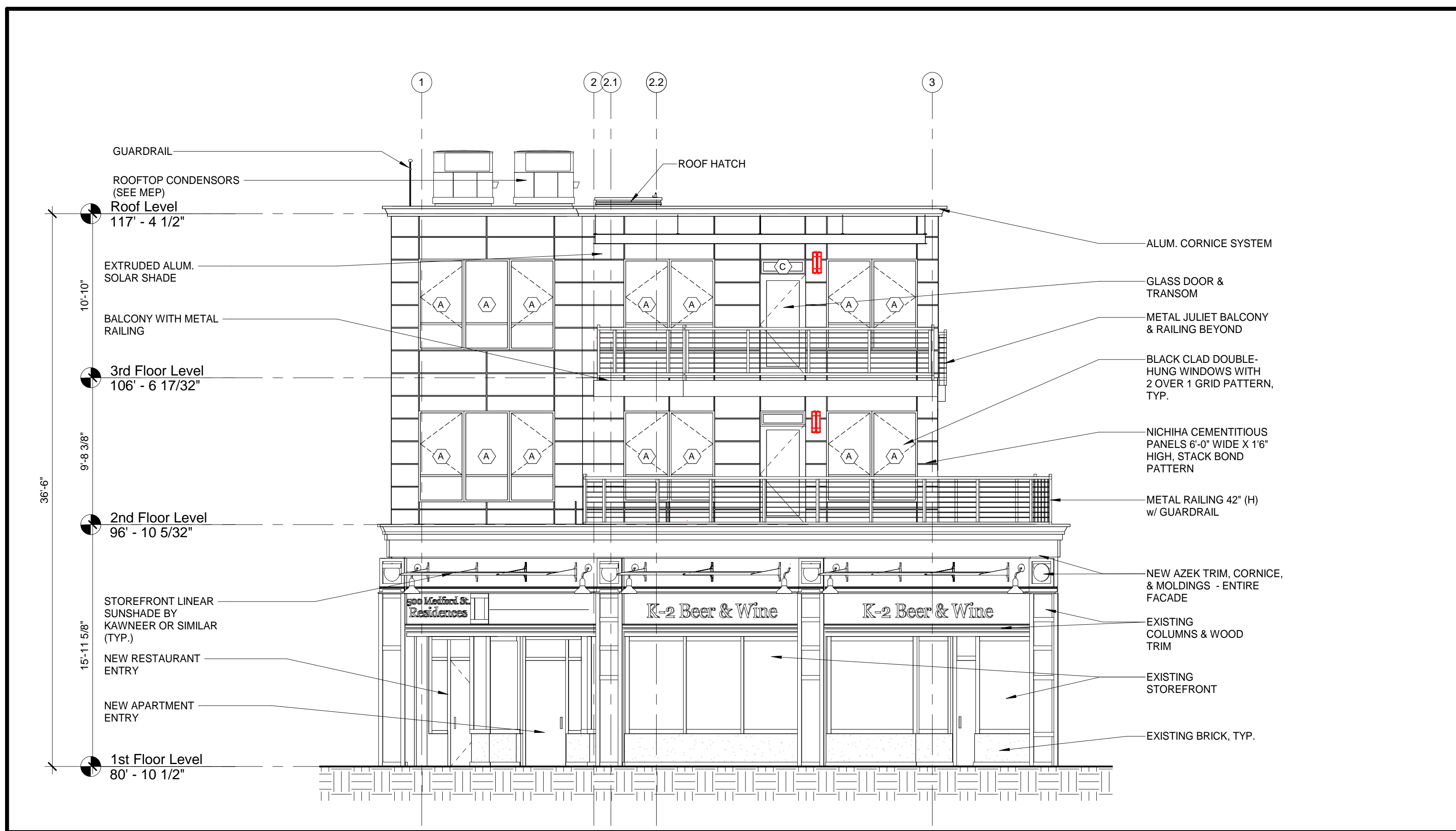
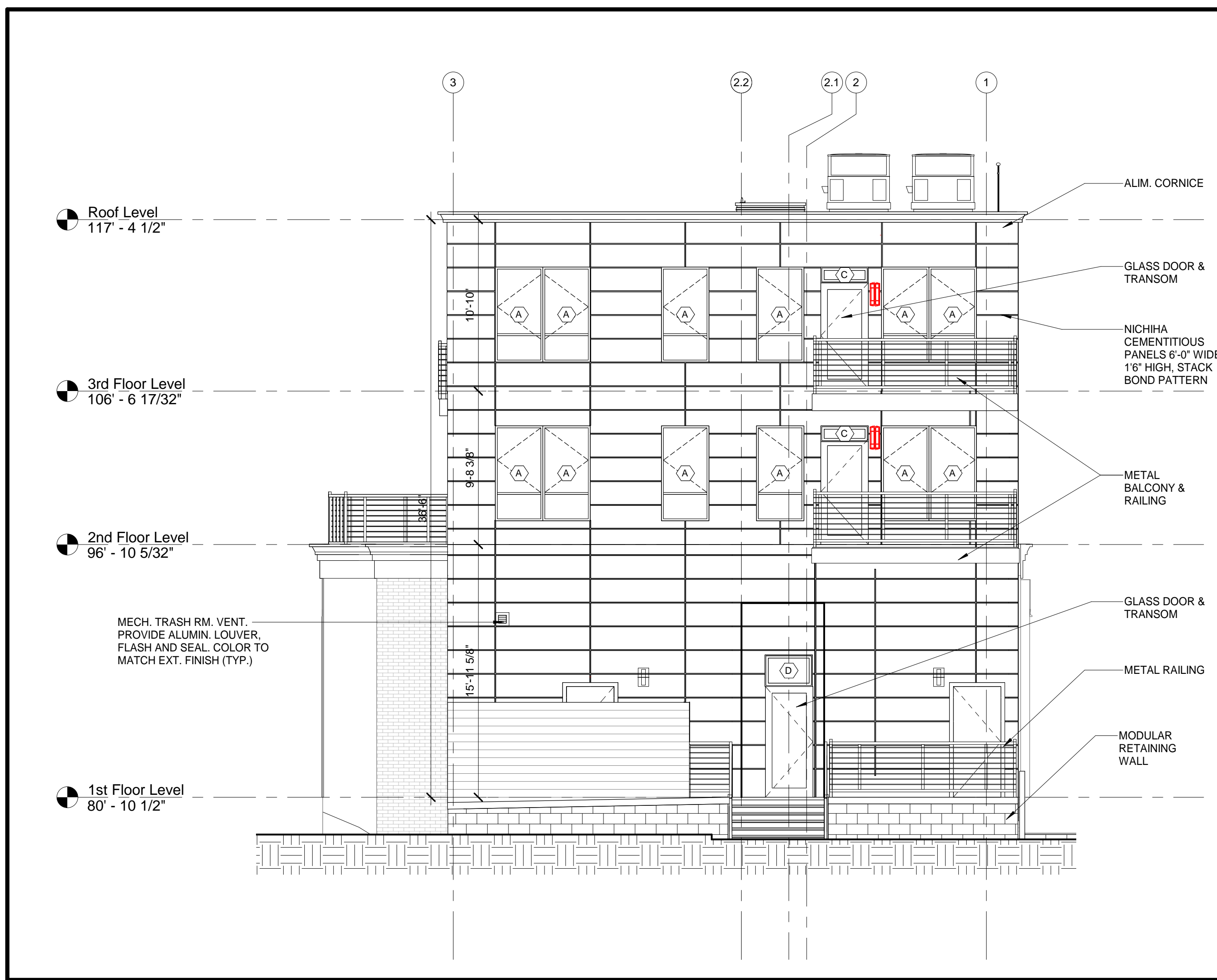
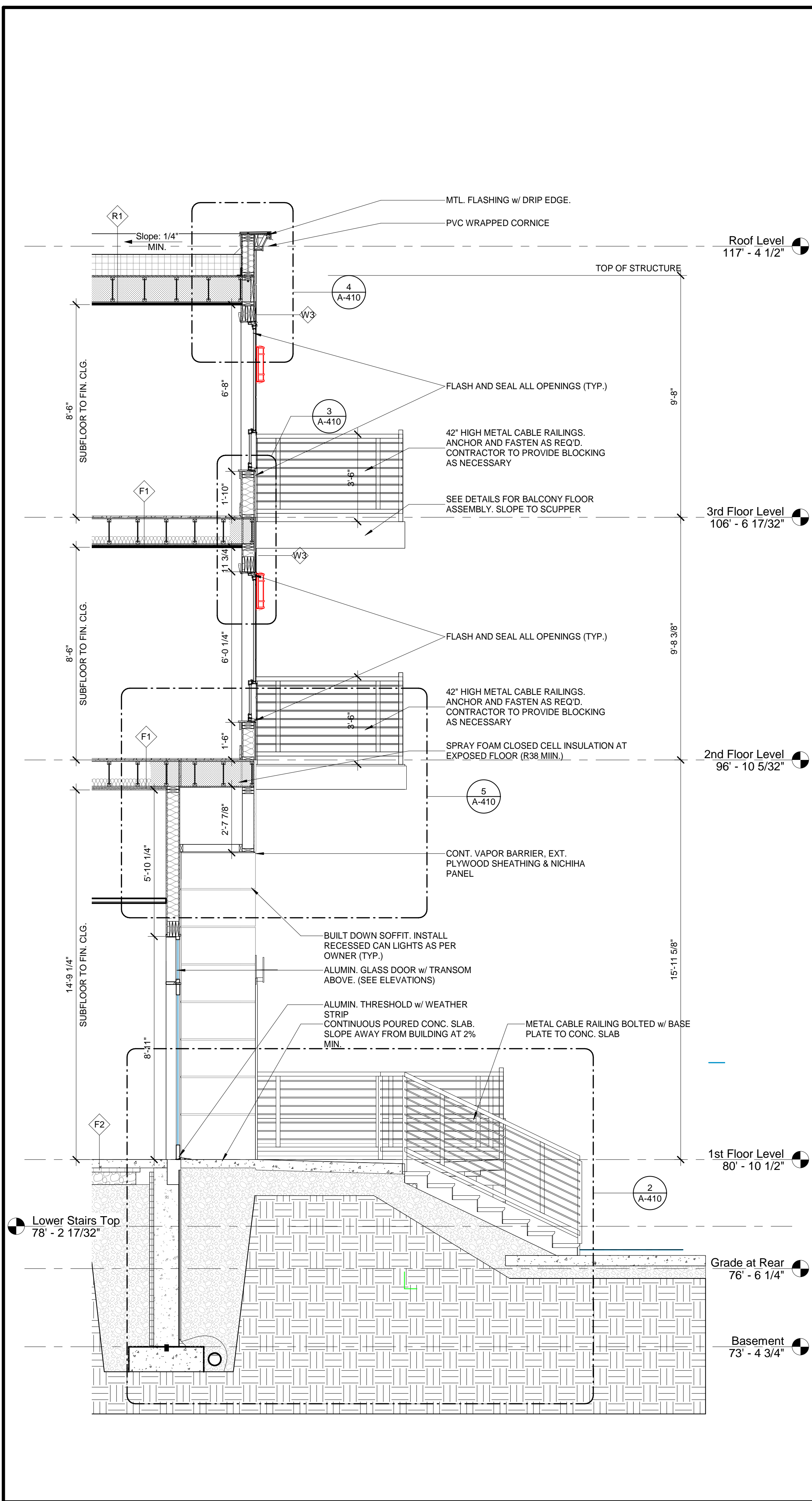
A-300

500 Medford St.



2 East Elevation
3/16" = 1'-0"

1/9/2019 12:59:01 PM \\ITKG-Server\Drawings\15115037-500-Medford_st_Rahul Katoch\03 Drawings\01_ARCH_CD\15037-500 Medford St_CD_SPECIAL PERMIT SET.rvt



- ELEVATION NOTES:**
1. MATERIAL COLORS ARE BASED ON EXTERIOR RENDERING AS SHOWN ON COVER SHEET.
 2. SEE A-700 FOR WINDOW SCHEDULE
 3. ALL MATERIALS MUST BE INSTALLED IN ACCORDANCE WITH MFG'S STANDARDS RECOMMENDATIONS.
 4. WINDOW GRILLS AND LOUVERS TO BE PREFINISHED TO MATCH WINDOW FRAMES.
 5. COORDINATE ALL EXTERIOR LIGHTING WITH ELECTRICAL DRAWINGS OR CONTRACTOR FOR DESIGN-BUILD.
 6. GUTTERS, R.W.L., VALLEY PROTECTIONS TO BE PREFINISHED ALUMINUM; COLOR TBD.
 7. PAINT GRADE EXIT DOORS TO MATCH ADJACENT COLOR.
 8. COORDINATE ALL EXTERIOR MECHANICAL WALL PENETRATIONS WITH MEP.

PROJECT NAME
500 Medford St.

PROJECT ADDRESS
500 Medford St.
Somerville, MA 02130

CLIENT RAHUL KATOCH
500 MEDFORD ST
SOMERVILLE, MA
02145

ARCHITECT

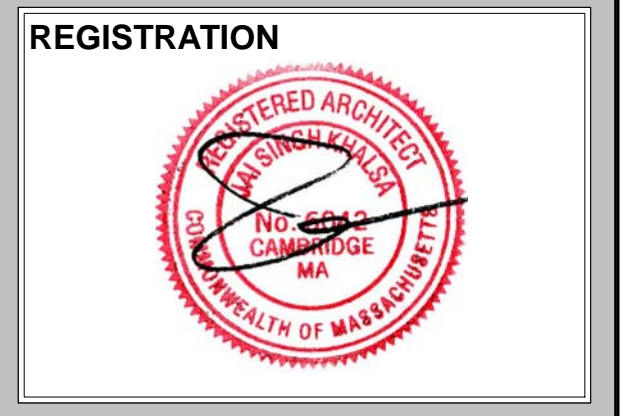
DESIGN

KHALSA

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

CONSULTANTS:

COPYRIGHT KDI © 2019
THESE DRAWINGS ARE NOW AND DO REMAIN THE SOLE PROPERTY OF KHALSA DESIGN INC. USE OF THESE PLANS OR ANY FORM OF REPRODUCTION OF THIS DESIGN IN WHOLE OR IN PART WITHOUT EXPRESS WRITTEN CONSENT IS PROHIBITED AND SHALL RESULT IN THE FULLEST EXTENT OF PROSECUTION UNDER LAW



REGISTRATION

Project number	15037
Date	08/09/17
Drawn by	TMC/AB
Checked by	JSK
Scale	As indicated

REVISIONS

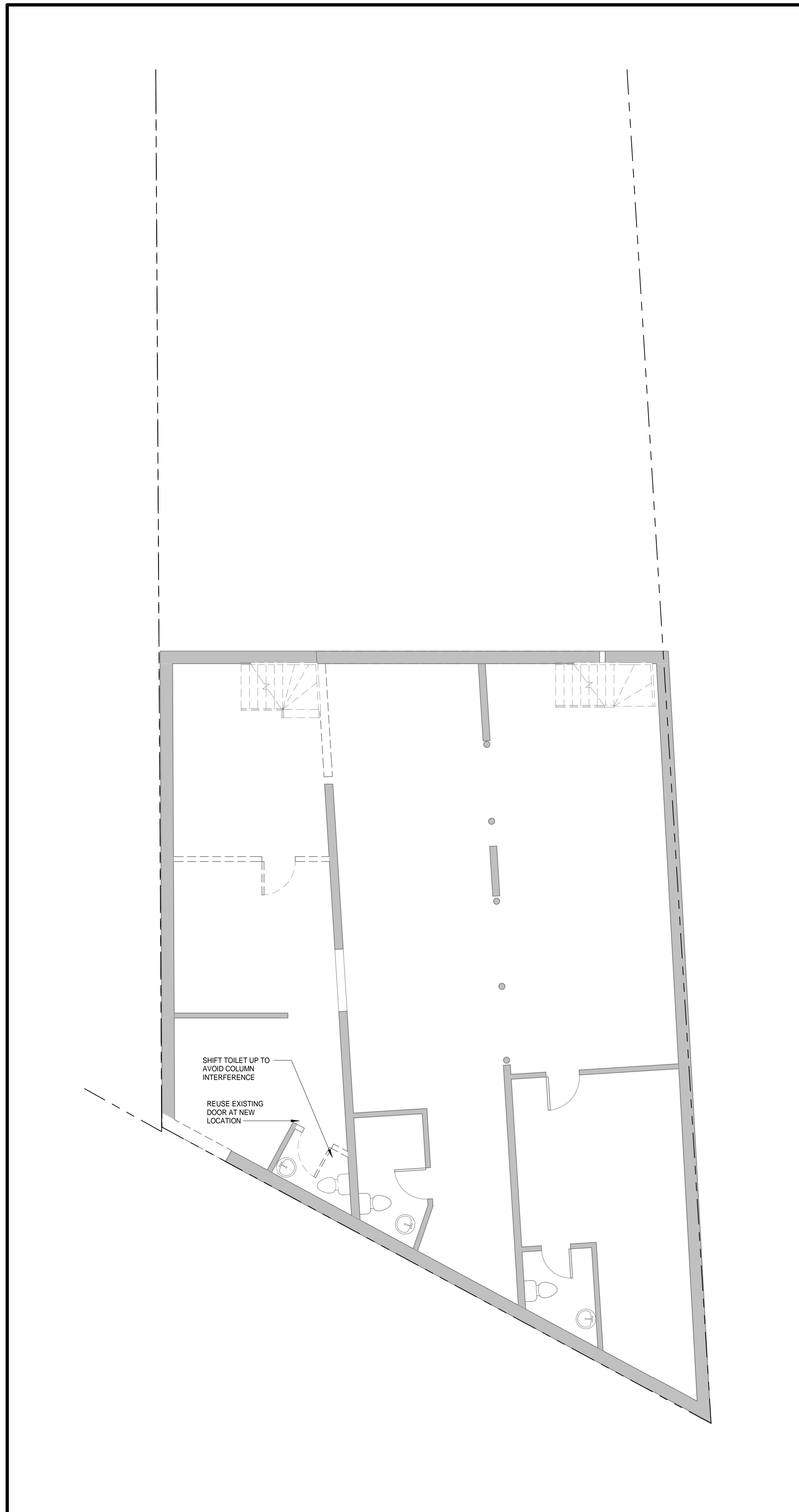
No.	Description	Date
3	SP Submission	01/07/19

ELEVATIONS

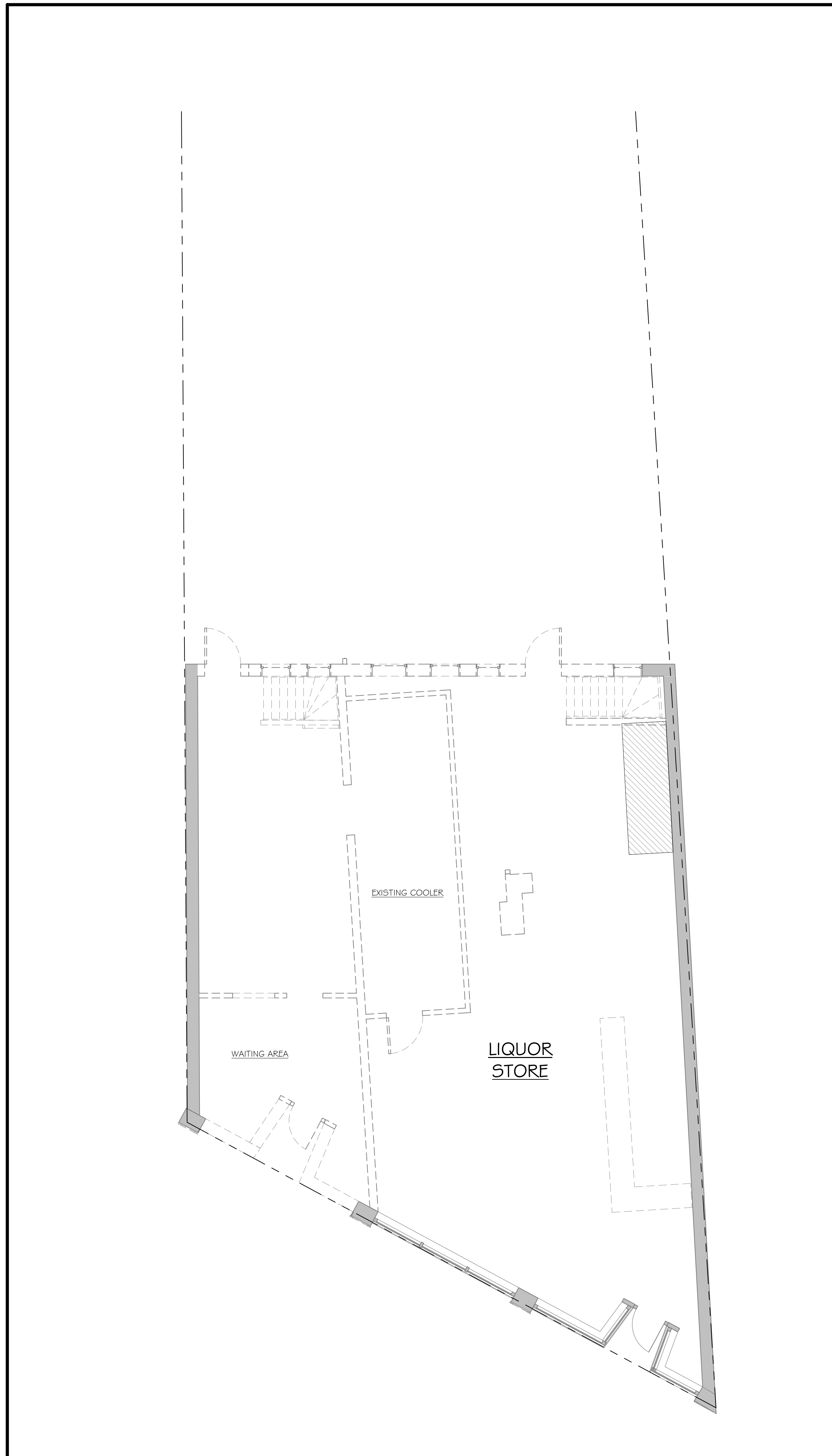
A-301

500 Medford St.

1/9/2019 12:59:05 PM \\ITKG-Server\Drawings\15115037-500-Medford_st_Rahul Katoch\03 Medford St_CD_SPECIAL PERMIT_SET.rvt



② Basement - DEMOLITION PLAN
3/16" = 1'-0"



① 1st Floor Level - DEMOLITION PLAN
3/16" = 1'-0"

LEGEND

	NEW WALL		AREA OF FLOOR TO BE REMOVED
	EXISTING		EXISTING DOOR & FRAME TO BE REMOVED (U.N.O.)
	EXISTING		

DEMOLITION NOTES

- PROVIDE DEMOLITION WORK SHOWN ON THE DRAWINGS AND RELATED AND INCIDENTAL DEMOLITION WORK REQUIRED TO COMPLETE NEW CONSTRUCTION WORK. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE AND REQUIREMENTS. REMOVE ENTIRE WALL ASSEMBLY INDICATED TO BE DEMOLISHED, INCLUDING CONCEALED ELEMENTS WITHIN PARTITIONS AND ABOVE-CEILING CONSTRUCTION (U.N.O.).
- FIELD VERIFY EXISTING CONDITION. PRIOR TO THE START OF DEMOLITION OPERATIONS, BRING ANY DISCREPANCIES WHICH MAY SIGNIFICANTLY EFFECT DEMOLITION OR NEW CONSTRUCTION WORK TO THE ATTENTION OF THE ARCHITECT FOR REVIEW.
- PROTECT EXISTING CONSTRUCTION TO REMAIN FROM DAMAGE DURING DEMOLITION AND/OR NEW CONSTRUCTION OPERATIONS. CONDUCT DEMOLITION OPERATIONS SO AS TO MINIMIZE THE DEVELOPMENT AND SPREAD OF DUCT.
- REMOVE DEMOLITION MATERIALS FROM SITE PROMPTLY AND DISPOSE OF LEGALLY OFF SITE.
- UPON REMOVAL OF FINISH MATERIALS INDICATED OR REQUIRED, PREPARE SUBSTRATE TO RECEIVE NEW FINISH.
- PATCH AND REPAIR DAMAGE ARISING FROM DEMOLITION OPERATIONS TO FLOOR, WALL AND CEILING SURFACES, TO MATCH EXISTING. PATCH CHIPPED OR SPALLED CONCRETE CAUSED BY PARTITION REMOVAL. REMOVE ANY EXTRANEOUS MATERIAL AND PATCH TO MATCH ADJACENT SURFACES.
- MAINTAIN MEANS OF EGRESS, AND KEEP FULLY SEPARATED FROM CONSTRUCTION AREA, AT ALL TIMES.
- PATCH AND REPAIR OPENINGS IN AND/OR PENETRATIONS THROUGH EXISTING FIRE RATED ASSEMBLIES AND SMOKE BARRIER ASSEMBLIES. AT UNEVEN AREAS AND DEPRESSIONS IN EXISTING FLOOR CONSTRUCTION, PROVIDE CEMENTITIOUS UNDERLAYMENT AS REQUIRED TO PROVIDE SUITABLE BASE CONDITION FOR NEW FINISH(ES) AND NEW CONSTRUCTION.
- COORDINATE TIMING AND HOURS OF DEMOLITION OPERATIONS WITH OWNER'S SCHEDULE.

PROJECT NAME
500 Medford St.

PROJECT ADDRESS
500 Medford St.
Somerville, MA 02130

CLIENT RAHUL KATOCH
500 MEDFORD ST
SOMERVILLE, MA
02145

ARCHITECT

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

CONSULTANTS:

COPYRIGHT KDI © 2019
THESE DRAWINGS ARE NOW AND DO
REMAIN THE SOLE PROPERTY OF KHALSA
DESIGN INC. USE OF THESE PLANS OR ANY
FORM OF REPRODUCTION OF THIS DESIGN
IN WHOLE OR IN PART WITHOUT EXPRESS
WRITTEN CONSENT IS PROHIBITED AND
SHALL RESULT IN THE FULLEST EXTENT
OF PROSECUTION UNDER LAW



Project number	15037
Date	08/09/17
Drawn by	AB
Checked by	KDI
Scale	As indicated

REVISIONS

No.	Description	Date
1	Revised Floor Plan	12/28/17
3	SP Submission	01/07/19

DEMO PLANS

AD-100

500 Medford St.