



## ADDENDUM NO. 1

<b>Project:</b>	New Water Service & Elec Replace Berkeley Public Library	<b>Project Number:</b>	2026-003
<b>Location:</b>	1637 Taft Ave. Berkeley, IL 60163	<b>Date Prepared:</b>	15 May 2026
<b>Owner:</b>	Berkeley Public Library	<b>Bid Package:</b>	N/A
		<b>Distributed to:</b>	All Bidders Project Team

**NOTE:** The following changes are hereby made to the Contract Documents and insofar as the original Contract Documents are inconsistent therewith, the changes herein shall govern. All bidders shall acknowledge this Addendum by inserting its number and dater on their Bid Proposal.

### GENERAL INFORMATION:

1. Refer to SMC's "Berkeley Public Library - Utility Upgrades - Question and Answer Log" for Williams Architects' responses to bidding questions.

### DRAWINGS:

1. G1.1 – TITLE SHEET, SITE PLAN.
  - a. LIST OF ALTERNATES; REVISE Alternate No. 5 to read: "NOT USED."
  - b. Detail 10 – PLAN / SITE PLAN; DELETE Alternate No. 5.
2. C100 – SITE DEMOLITION PLAN; DELETE work associated with Alternate No. 5.
3. C200 – SITE GEOMETRY AND UTILITY PLAN; DELETE work associated with Alternate No. 5.
4. C300 – SITE GRADING, PAVING, SESC PLAN; DELETE work associated with Alternate No. 5.
5. C400 – SITE WORK DETAILS; DELETE SEWER RISER PIPE detail and MANHOLE – 48" – 60" DIA. detail.
6. A1.1 – FLOOR PLAN, GENERAL NOTES.
  - a. Detail 24 – PLAN / LOWER LEVEL;
    - i. DELETE work associated with Alternate No. 5.
    - ii. REVISE the last sentence of the note pointing to the Alternate No. 3 floor slab Work.
7. P1.1 – LOWER LEVEL PLUMBING PLANS.
  - a. LOWER LEVEL PLUMBING PLAN;
    - i. DELETE work associated with Alternate No. 5.
    - ii. ADD dimension for replacement of existing 4" sanitary sewer.
  - b. ENLARGED SCALE LOWER LEVEL PLUMBING PLAN; ADD dimension for replacement of existing 4" sanitary sewer. ADD 6" yard cleanout for new 6" sanitary sewer.
  - c. ALTERNATE #3 – ENLARGED SCALE LOWER LEVEL PLUMBING PLAN; DELETE Alternate No. 5.

**PROJECT MANUAL:**

- a. SECTION 012300 – ALTERNATES; Paragraph 2.1.E; REVISE Alternate No. 5 to read: “NOT USED.”

ENCL: G1.1 – TITLE SHEET, SITE PLAN  
C100 – SITE DEMOLITION PLAN  
C200 – SITE GEOMETRY AND UTILITY PLAN  
C300 – SITE GRADING, PAVING, SESC PLAN  
C400 – SITE WORK DETAILS  
A1.1 – FLOOR PLAN, GENERAL NOTES  
P1.1 – LOWER LEVEL PLUMBING PLANS  
Specification Section 012300 – ALTERNATES

Prepared by: AMH

**End of Addendum**

G:\2026\2026-003 Berkeley PL Electric & Fire Upgrade\C Bidding and Negot\C05 Addenda\Addendum No. 1\2026-003 BPL Water & Elec Replacement\_Addendum No. 1\_2026-05-15.docx



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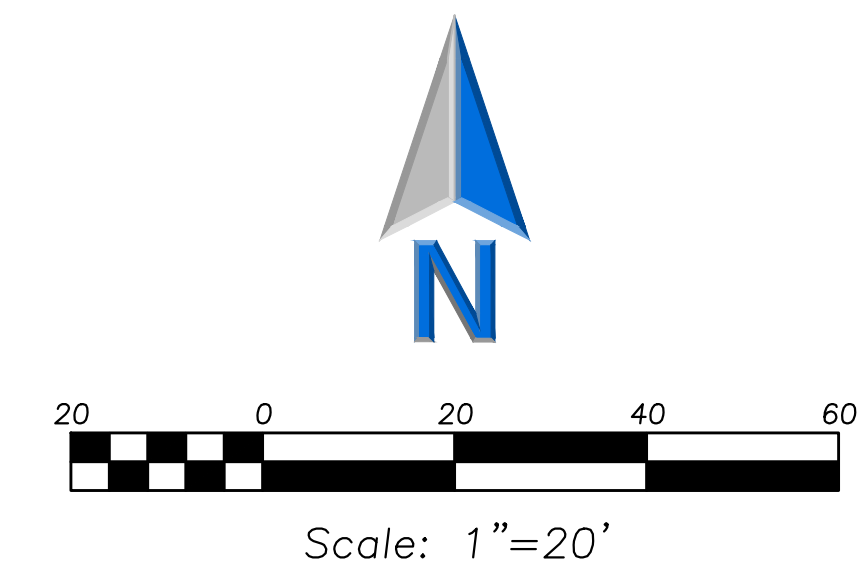
No.	Date	Description
	04/08/26	95% DESIGN DEVELOPMENT
	04/28/26	ISSUE FOR BID
	05/15/26	ADDENDUM NO.1

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Design By: JYK      Approved By: MR      Date: 05/15/26

Sheet Title:  
**SITE DEMOLITION  
 PLAN**

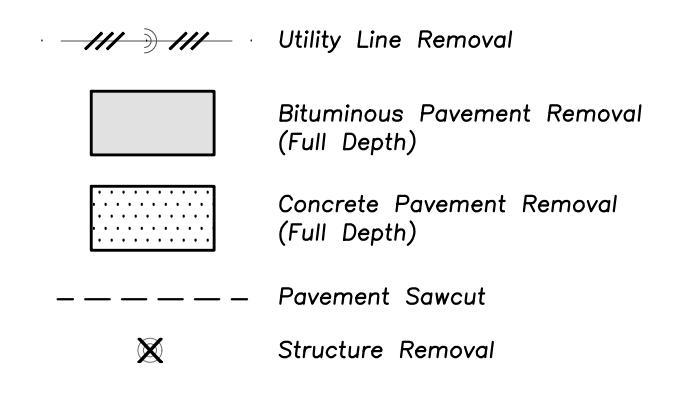
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**C100**



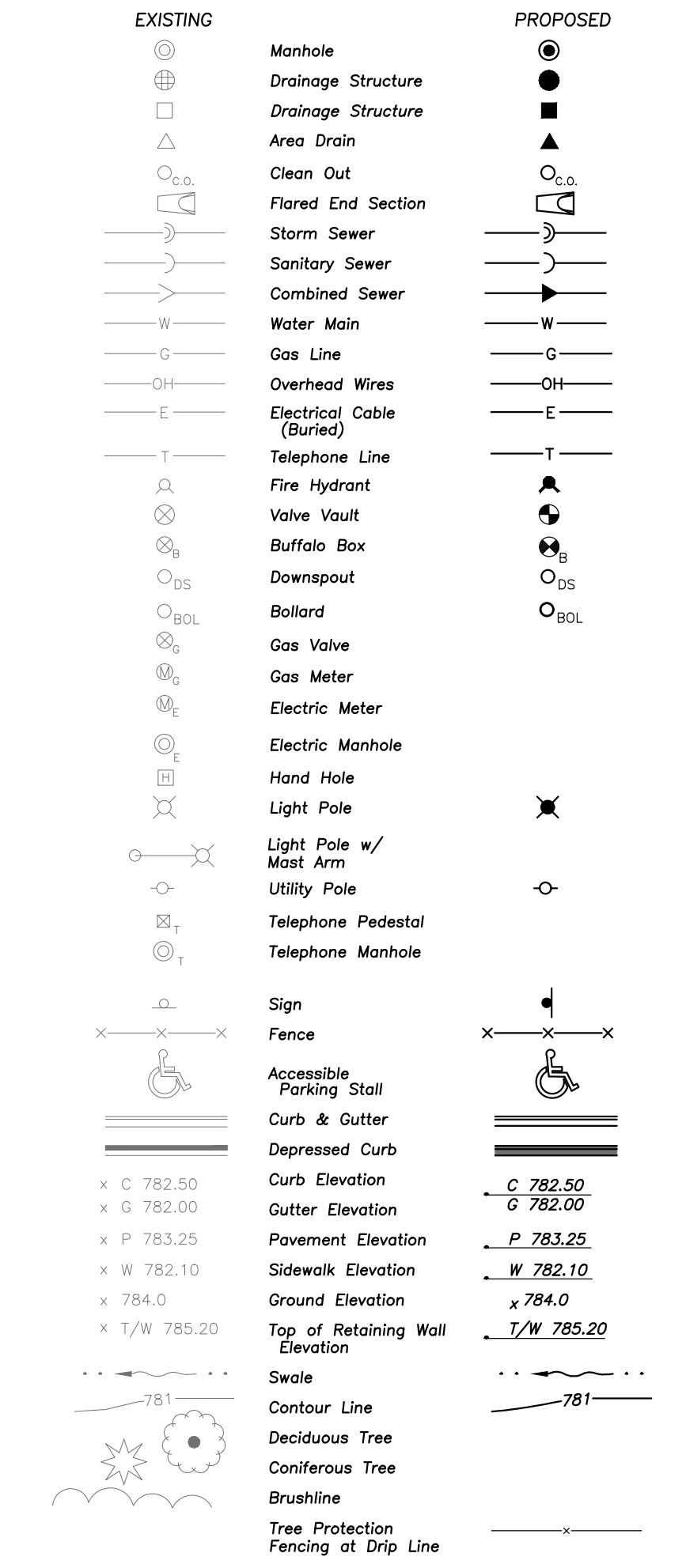
**DEMOLITION NOTES**

1. Keep All Village Streets Free and Clear of Construction Related Dirt/Dust/Debris.
2. Coordinate Existing Utility Removal with Local Authorities and Utility Companies Having Jurisdiction.
3. The Existing Building is to Remain Operational During Construction. Therefore, the Temporary Relocation of All Necessary Utilities Serving the Existing Building Shall Be Coordinated Prior to the Commencement of Construction Operations.
4. All Sawcutting Shall be Full Depth to Provide a Clean Edge to Match New Construction. Match Existing Elevations at Points of Connection for New and Existing Pavement, Curb, Sidewalks, etc. All Sawcut Locations Shown Are Approximate and May Be Field Adjusted to Accommodate Conditions, Joints, Material Type, etc. Remove Minimum Amount Necessary for Installation of Proposed Improvements.
5. Provide and Maintain All Necessary Traffic Control and Safety Measures Required During Demolition and Construction Operations Within or Near the Public Roadway.

**DEMOLITION LEGEND**

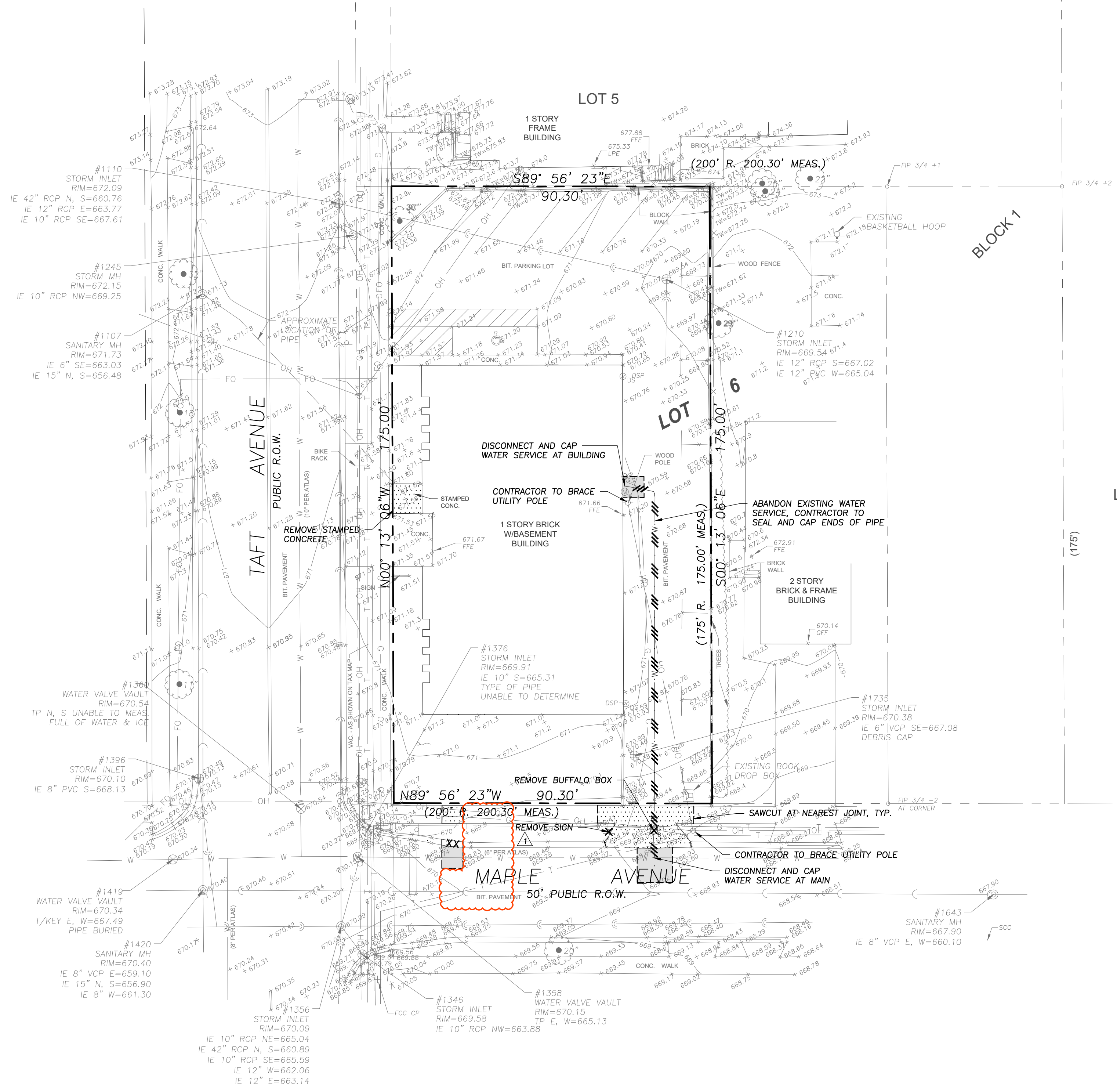


**LEGEND**



**GENERAL NOTES**

1. The Location of Existing Underground Utilities, Such as Watermain, Sewers, Gas Lines, Etc., As Shown On The Plans, Has Been Determined From The Best Available Information and is Given For The Convenience of The Contractor. However, The Owner and The Engineer Do Not Assume Responsibility In The Event That During Construction, Utilities Other Than Those Shown May Be Encountered, and That The Actual Location of Those Which Are Shown May Be Different From The Location As Shown On The Drawings. Contact Engineer Immediately If Surface and/or Subsurface Features Are Different Than Shown On The Drawings.
2. Notify The Engineer Without Delay of Any Discrepancies Between the Drawings and Existing Field Conditions.
3. Contractor Shall Provide Private Utility Locating Services for the Project Area.
4. Notify The Owner, Engineer and The Village of Berkeley A Minimum of 48 Hours In Advance of Performing Any Work.
5. All Areas, On or Off Site, Disturbed During Construction Operations and Not Part of the Work As Shown Hereon Shall Be Restored to Original Condition to the Satisfaction of the Owner at No Additional Cost to the Owner. It is Incumbent Upon Contractor to Show That Damaged Areas Were Not Disturbed by Construction Operations.
6. These Drawings Assume That The Contractor Will Utilize An Electronic Drawing File (DWG) to Stake All Site Improvements Accordingly. Contractor Shall Re-Establish Horizontal Control. Horizontal Control Points Not Provided.
7. No Person May Utilize The Information Contained Within These Drawings Without Written Approval From Eriksson Engineering Associates, Ltd.
8. The Engineer is Furnishing These Drawings For Construction Purposes As a Convenience To The Owner, Architect, Surveyor, or Contractor. Prior To The Use of These Drawings For Construction Purposes, The User Of This Media Shall Verify All Dimensions And Locations Of Buildings With The Foundation Drawings And Architectural Site Plan, and Coordinate All Dimensions and Locations of All Site Items. If Conflicts Exist The User Of This Information Shall Contact The Engineer Immediately.
9. Provide An As-built Survey Prepared By A Licensed Professional Land Surveyor In Accordance With The Authorities Having Jurisdiction Which Shall Include As a Minimum All Best Management Practices, Structure Locations, Sizes, Rim and Invert Elevations, Watermain and Valve and Appurtenance Locations.
10. The Illinois Department Of Transportation Standard Specifications For Road And Bridge Construction Latest Edition, And All Addenda Thereto, Shall Govern The Earthwork And Paving Work Under This Contract Unless Noted Otherwise.



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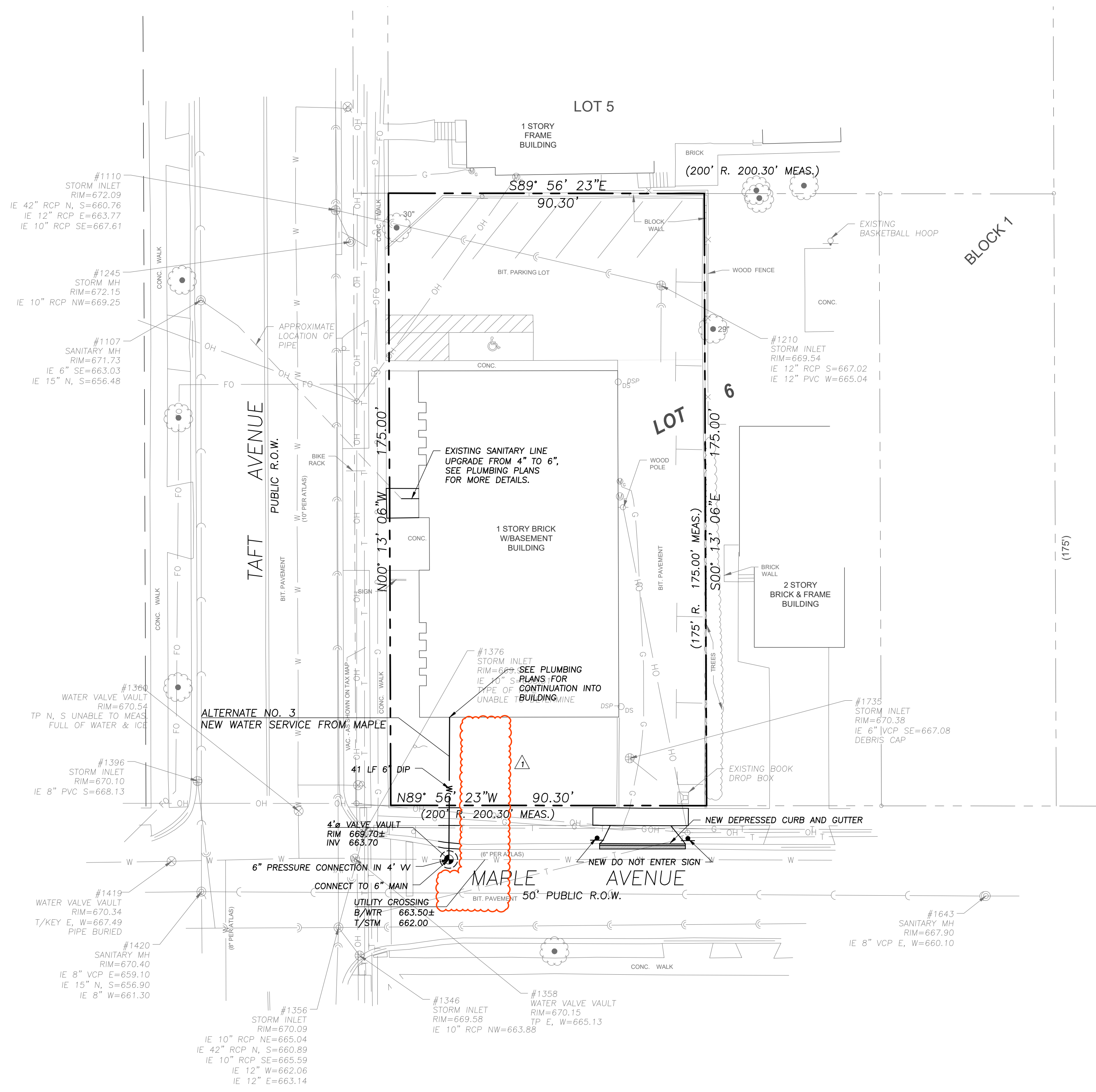
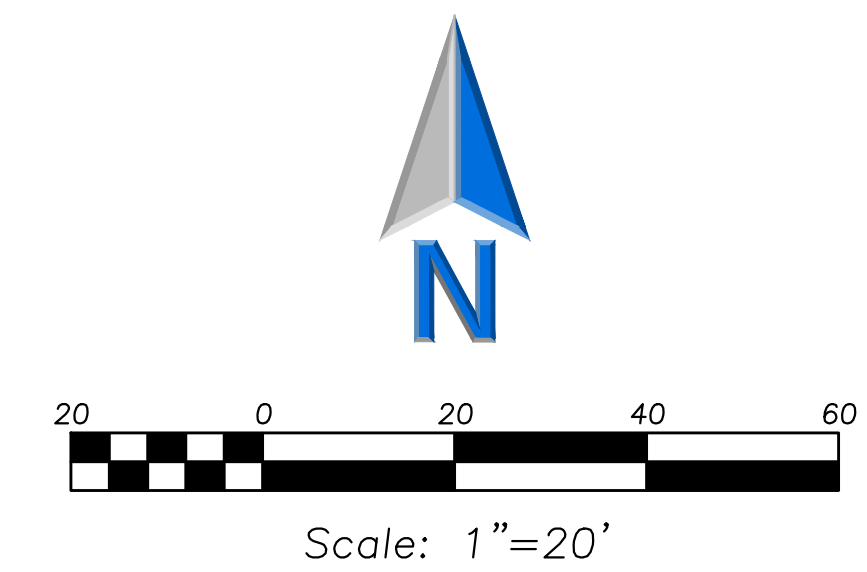
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Design By: JYK	Approved By: MR	Date: 05/15/26
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Sheet Title:  
**SITE GEOMETRY  
 AND UTILITY PLAN**

Sheet No:  
**C200**



**UTILITY NOTES**

- This Project is Located in A Separate Sewer Area.
- Utility Service Lines as Shown Hereon are Approximate. Coordinate The Exact Locations With The Plumbing Drawings. Coordinate The Locations With The Plumbing Contractor and/or the Owner's Construction Representative Prior to Installation of Any New Utilities.
- Refer to Plumbing Drawings for Continuation of All Utilities Within 5 Feet of Building Face.
- Field Verify Invert & Locations of Existing Utility Mains Prior to Installing Any On-Site Utilities or Structures. All Elevations and Inverts Referencing Said Utility Shall Be Field Verified Prior to Installation Of Any New Structures Or Utilities, and Adjustments Shall Be Made as Necessary. Contact Engineer Prior to Installation if Discrepancy Exists With These Drawings.
- Coordinate the Relocation of Any Utilities Encountered And Replacement Of Any Utilities Damaged Within Influence Zone Of New Construction. Contact Engineer If The Existing Utilities Vary Appreciably From The Plans.
- All Water Main and Services Shall Be Installed at a Minimum Depth of 5.5' From Top of Finished Ground Elevation to Top of Main.
- Protection of Water Supplies Shall Be As Described in Section 370.350 of The Illinois Recommended Standards For Sewage Works Or Section 41-2.01 of The Standard Specifications For Water and Sewer Main Construction in Illinois, Latest Edition.
- Clean Out All Existing and Proposed Storm inlets and Catch Basins at the Completion of Construction.
- The "Standard Specifications for Water and Sewer Main Construction in Illinois", Current Edition Shall Govern Work Where Applicable.
- Obtain As-Built Information For All Pipes, in Accordance With As-Built Document Requirements, Prior To The Installation of Any Inlet Hoods Or Trash Racks.

**GEOMETRY NOTES**

- Refer to Architectural Drawings for Exact Locations of All Buildings.
- Refer to Architectural Drawings for Locations and Details of All Permanent Site Features.
- Contractor to Pour Concrete Sidewalk Separately From Concrete Apron.
- Contractor to Locate Utilities in Public Right of Way and On Site Prior to Construction.

**ALTERNATES**

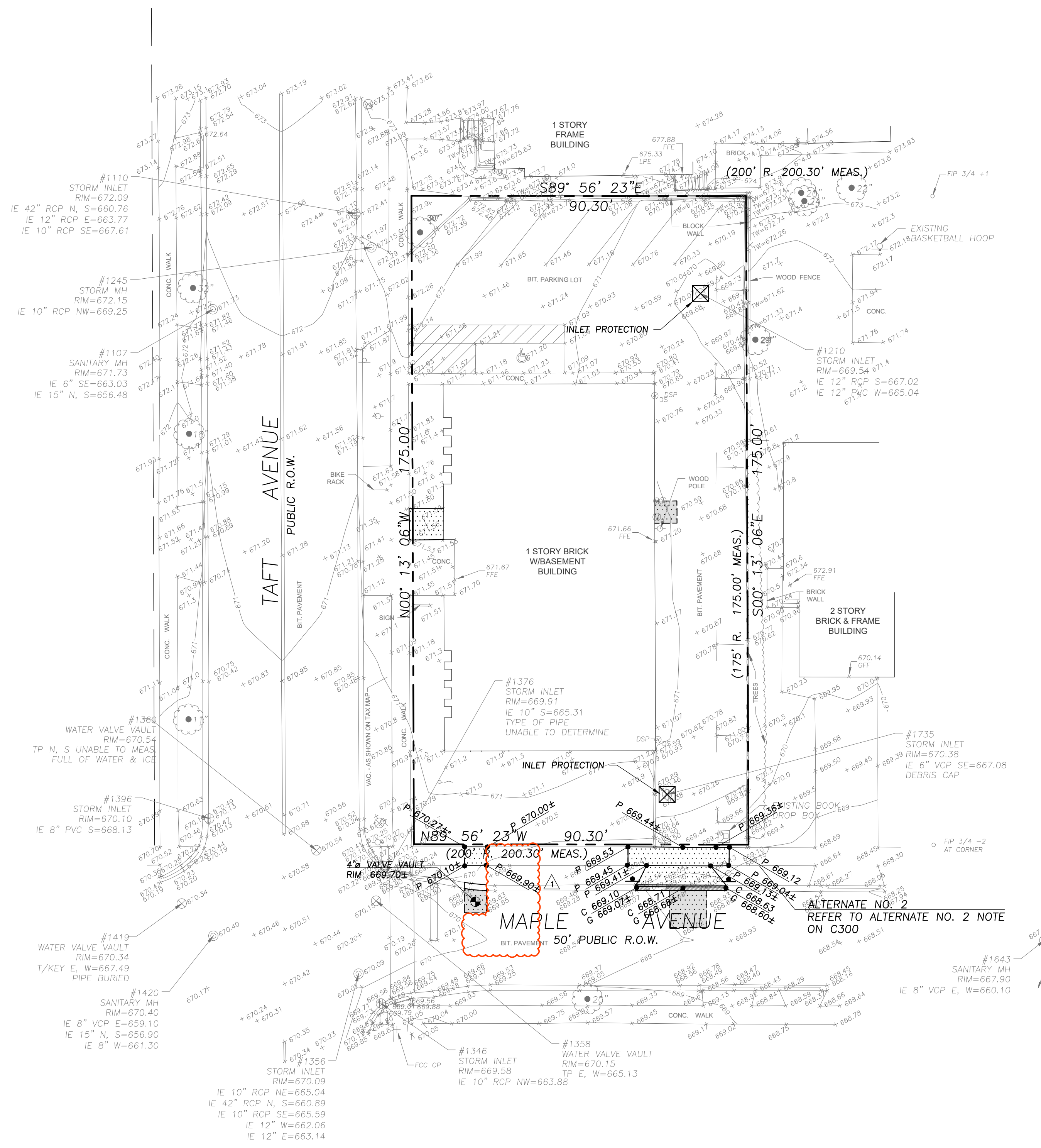
- ALTERNATE NO. 3**  
 Base Bid: No Work, Existing Water Service to Remain.  
 Alternate: Abandon And Cap Existing Water Service At Building Entry Point And At Water Main. Provide New 6" Water Service From Maple Ave Into Southwestern Corner Of Building, Lower Level, Per Civil And Plumbing Drawings. Tie In New Water Service to Existing Building Systems And Provide Capped 6" Line For Future Fire Sprinkler Service. Provide New Drain, Sanitary Pit And Pump, And Venting Per Plumbing Drawings.
- ALTERNATE NO. 4**  
 NOT USED

**LEGEND**

EXISTING	PROPOSED
Manhole	Manhole
Drainage Structure	Drainage Structure
Area Drain	Area Drain
Clean Out	Clean Out
Flared End Section	Flared End Section
Storm Sewer	Storm Sewer
Sanitary Sewer	Sanitary Sewer
Combined Sewer	Combined Sewer
Water Main	Water Main
Gas Line	Gas Line
Overhead Wires	Overhead Wires
Electrical Cable (Buried)	Electrical Cable (Buried)
Telephone Line	Telephone Line
Fire Hydrant	Fire Hydrant
Valve Vault	Valve Vault
Buffalo Box	Buffalo Box
Downspout	Downspout
Ballard	Ballard
Gas Valve	Gas Valve
Gas Meter	Gas Meter
Electric Meter	Electric Meter
Electric Manhole	Electric Manhole
Hand Hole	Hand Hole
Light Pole	Light Pole
Light Pole w/ Mast Arm	Light Pole w/ Mast Arm
Utility Pole	Utility Pole
Telephone Pedestal	Telephone Pedestal
Telephone Manhole	Telephone Manhole
Sign	Sign
Fence	Fence
Accessible Parking Stall	Accessible Parking Stall
Curb & Gutter	Curb & Gutter
Depressed Curb	Depressed Curb
Curb Elevation	Curb Elevation
Gutter Elevation	Gutter Elevation
Pavement Elevation	Pavement Elevation
Sidewalk Elevation	Sidewalk Elevation
Ground Elevation	Ground Elevation
Top of Retaining Wall Elevation	Top of Retaining Wall Elevation
Swale	Swale
Contour Line	Contour Line
Deciduous Tree	Deciduous Tree
Coniferous Tree	Coniferous Tree
Brushline	Brushline
Tree Protection	Tree Protection
Fencing at Drip Line	Fencing at Drip Line

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- Notify The Engineer Without Delay of Any Discrepancies Between the Drawings and Existing Field Conditions.
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- Notify The Owner, Engineer and The Village of Berkeley A Minimum of 48 Hours in Advance of Performing Any Work.
- All Areas, On or Off Site, Disturbed During Construction Operations and Not Part of the Work As Shown Hereon Shall Be Restored to Original Condition to the Satisfaction of the Owner at No Additional Cost to the Owner. It is Incumbent Upon Contractor to Show That Damaged Areas Were Not Disturbed by Construction Operations.
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- The Engineer is Furnishing These Drawings For Construction Purposes As A Convenience To The Owner, Architect, Surveyor, or Contractor. Prior To The Use of These Drawings For Construction Purposes, The User Of This Media Shall Verify All Dimensions And Locations Of Buildings With The Foundation Drawings And Architectural Site Plan, and Coordinate All Dimensions and Locations of All Site Items. If Conflicts Exist The User Of This Information Shall Contact The Engineer Immediately.
- Provide An As-built Survey Prepared By A Licensed Professional Land Surveyor in Accordance With The Authorities Having Jurisdiction Which Shall Include As a Minimum All Best Management Practices, Structure Locations, Sizes, Rim and Invert Elevations, Watermain and Valve and Appurtenance Locations.
- The Illinois Department Of Transportation Standard Specifications For Road And Bridge Construction Latest Edition, And All Addenda Thereto, Shall Govern The Earthwork And Paving Work Under This Contract Unless Noted Otherwise.



### SOIL EROSION & SEDIMENTATION CONTROL LEGEND

- Catch-All, Park Chop Sedigiuard (or equal) Paved or Existing Stabilized Areas

### GRADING NOTES

- The Grading and Construction of Proposed Improvements Shall Be Done In A Manner Which Will Allow For Positive Drainage, and Not Cause Ponding of Stormwater on the Surface of Proposed Improvements.
- Refer to Architectural Drawings for Locations and Patterns of Expansion and Control Joints in Concrete Pavement and Sidewalks.

### SOIL EROSION & SEDIMENTATION CONTROL NOTES

- Illinois Urban Manual Shall Govern All Soil Erosion and Sediment Control, and Related Work.
- Contractor Shall Be Responsible for Compliance With IEPA NPDES and ILR10 Permit Requirements for Project.
- Soil Disturbance Shall Be Conducted In Such A Manner as To Minimize Erosion. Soil Stabilization Measures Shall Consider the Time of Year, Site Conditions, and the Use of Temporary or Permanent Measures.
- Soil Erosion and Sediment Control Features Shall Be Constructed Prior to the Commencement of Upland Disturbance.
- Temporary Soil Stabilization Shall Be Applied to Topsoil Stockpiles and Disturbed Areas, Where Construction Activity Will Not Occur For A Period of More Than 14 Calendar Days. Temporary Measures Shall Be Applied Within 7 Calendar Days of the End of Active Hydrologic Disturbance. The Sediment Control Measures Shall Be Maintained On A Continuing Basis Until the Site is Permanently Stabilized And All Inspections Are Completed. Permanent Stabilization Shall Be Completed Within 14 Days after Completion of Final Grading of Soil.
- All Temporary And Permanent Erosion Control Measures Shall Be Removed Within 30 Days After Final Site Stabilization is Achieved Or After The Temporary Measures Are No Longer Needed. Trapped Sediment And Other Disturbed Soil Areas Shall Be Permanently Stabilized.
- Final Site Stabilization is Defined By The EPA General Permit As Meaning That All Soil Disturbing Activities At The Site Have Been Completed, And That A Uniform Perennial Vegetative Cover With A Density Of 70 Percent Of The Cover For Unpaved Areas Not Covered By Permanent Structures Has Been Established Or Equivalent Permanent Stabilization Measures (Such As The Use Of Riprap, Gabions, Or Geotextiles) Have Been Employed.
- All Storm Sewer Structures That Are, Or Will Be, Functioning During Construction Shall Be Protected, Filtered, Or Otherwise Treated To Remove Sediment. The General Contractor Shall Use "Catch-All" Inlet Protectors (or equal) and Filter Watties Around The Grate in Landscaped Areas And "Catch-All" Inlet Protectors (or equal) in Paved Areas To Prevent Siltation.
- All Temporary And Permanent Sediment And Erosion Control Measures Must Be Maintained, Repaired, And Inspected In Conformance With All Applicable IEPA-NPDES Phase II Requirements.
- Following The Termination Of Construction Activities And Issuance Of The Required "Notice Of Termination", The Permittees Must Keep A Copy Of The Storm Water Pollution Prevention Plan, Inspection Reports, And Records Of All The Data Used To Complete The Notice Of Intent For A Period Of At Least Three Years Following Final Stabilization.
- Install And Maintain Silt Fence At The Perimeter Of The Construction Zone And Wetland Areas And As Shown On The Plans. Maintain Silt Fence Throughout Construction And Until Vegetation Has Been Fully Established.
- Contractor Shall Provide Qualified Soil Erosion and Sediment Control Inspector Services in Accordance with NPDES and Governmental Requirements. Inspections Shall Occur at Every Seven Calendar Days Or Within 24 Hours of a 0.5" or Greater Rainfall Event. Engineer Shall Be Copied on Inspection Logs.
- The Erosion Control Measures Indicated On The Drawings Are The Minimum Requirements. Additional Measures May Be Required As Directed By The Qualified Soil and Erosion Sediment and Control Inspector Or Governing Agency.
- Unless Otherwise Indicated on the Drawings, Stabilize All Disturbed Ground Areas Where Slopes Exceed 6:1 or Within Swales with North American Green BioNet SC150BN Erosion Control Blanket, or Approved Equal.
- Report Releases of Reportable Quantities of Oil or Hazardous Materials if They Occur in Accordance with IEPA NPDES Requirements.
- All Concrete Washout Shall Conform To The "Temporary Concrete Washout Facility" Standards (Code 954) of the Illinois Urban Manual, Latest Edition.
- If Necessary, The SWPPP Shall Be Modified To Reflect Changes Required During The Effective Period Of The IEPA NPDES General Permit No ILR10 and Local and County Permits.
- Dewatering of Excavations Shall be Performed in a Manner Such as Through the use of Filter Bags or Polymer Treated Dewatering Swales, so as to Not Discharge Sediment Laden Water Into Storm Sewers Tributary to Open Water.

### PAVING & SURFACE LEGEND

- Asphalt Pavement Section  
 1 1/2" Hot Mix Asphalt, Mix D, IL-9.5, N50  
 2 1/2" Hot Mix Asphalt, IL-19.0, N50  
 Prime Coat (0.25 gal/sq yd)  
 8" Aggregate Base Course, Type B, Crushed, CA-6  
 Refer To Alternate 2 For Details.

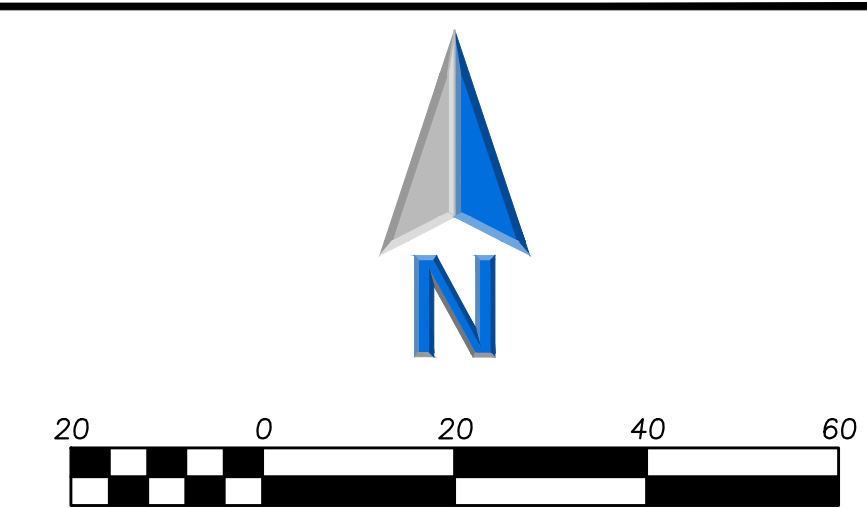
- Concrete Driveway Section  
 8" Portland Cement Concrete  
 Curing and Sealing Compound  
 6"x6" W2.9xW2.9 Welded Wire Fabric  
 6" Aggregate Base Course, Type B, Crushed  
 Refer To Alternate 2 For Details

- Pavement Restoration in Public Way  
 See Detail  
 Refer To Alternate 2 For Details

- Asphalt Pavement Seal Coat  
 Asphalt Emulsions Seal Coat - 2 Coats  
 (NO COAL TAR SEALER OR PRODUCT)  
 Refer To Alternate 2 For Details

### ALTERNATES

- ALTERNATE NO.2**  
 Base Bid: Where Existing Asphalt, Concrete Paving, and Concrete Curb is Disturbed Due To Site Utility Work, Fill Trenches/Disturbed Areas With CA-6 Gravel Flush With Existing Adjacent Grades. Where Existing Landscaping is Disturbed Due To Site Utility Work, Fill Trenches/Disturbed Areas With CA-6 Gravel To -0'-6" From Grade, And Cover With Soil Matching Adjacent Grades. The Owner Shall Restore Disturbed Asphalt, Concrete, And Landscaping.
- Alternate:** Where Existing Asphalt, Concrete Paving, Concrete Curb, And Landscaping is Disturbed Due To Site Utility Work, Restore Asphalt, Concrete Paving, Concrete Curb, And Landscaping With New Per Civil Drawings, Flush With Existing Adjacent Grades.
- Note:**  
 This Alternate is Associated With Alternates 3.



### LEGEND

EXISTING	PROPOSED

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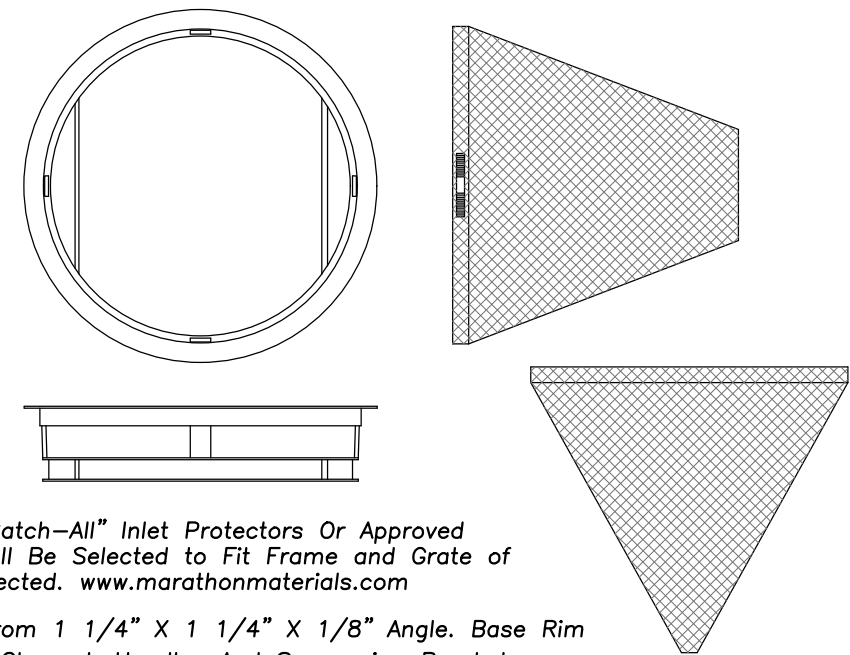
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Design By:	Approved By:	Date:
JYK	MR	05/15/26

Sheet Title:  
**SITE GRADING, PAVING, SESC PLAN**

Sheet No:  
**C300**

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**General Notes:**

Use Marathon Materials, Inc., "Catch-All" Inlet Protectors Or Approved Equal. Inlet Protector Types Shall Be Selected to Fit Frame and Grate of Open Lid Structures to Be Protected. [www.marathonmaterials.com](http://www.marathonmaterials.com)

Frame: Top Flange Fabricated From 1 1/4" X 1 1/4" X 1/8" Angle. Base Rim Fabricated From 1 1/2" x 3/8" x 3/8" Channel. Handles And Suspension Brackets Fabricated From 1 1/2" x 1/2" Flat Stock. All Domestic Steel Conforming To ASTM-A36

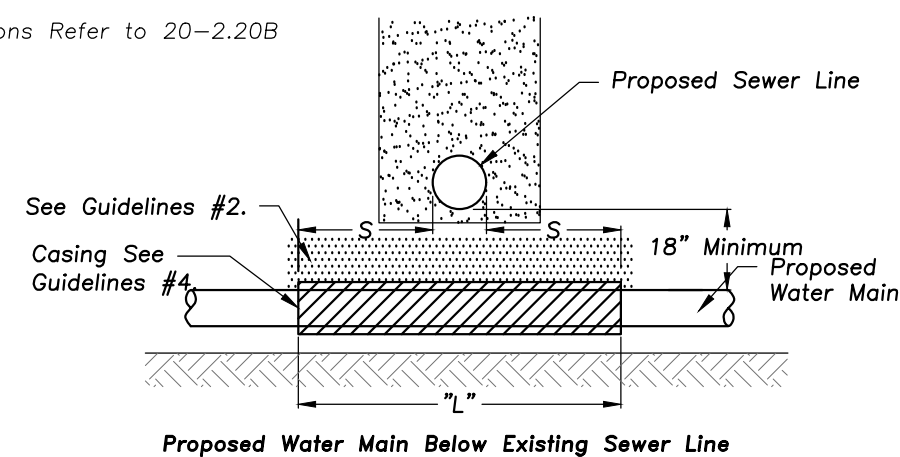
Sediment Bag: Bag Fabricated From 4 Oz./sq.yd. Non-woven Polypropylene Geotextile Reinforced With Polyester Mesh. Bag Secured To Base Rim With A Stainless Steel Strap And Lock.

Install Baskets In All Existing Storm Inlets Prior To Construction And All New Storm Inlets Immediately After Installation. Contractor Shall Maintain Throughout Construction Activities.

**INLET PROTECTORS – SEDIMENT BAG**

(Taken From Standard Specifications for Water and Sewer Main Construction in Illinois, May 1996)

Note: Compactions Refer to 20-2.20B

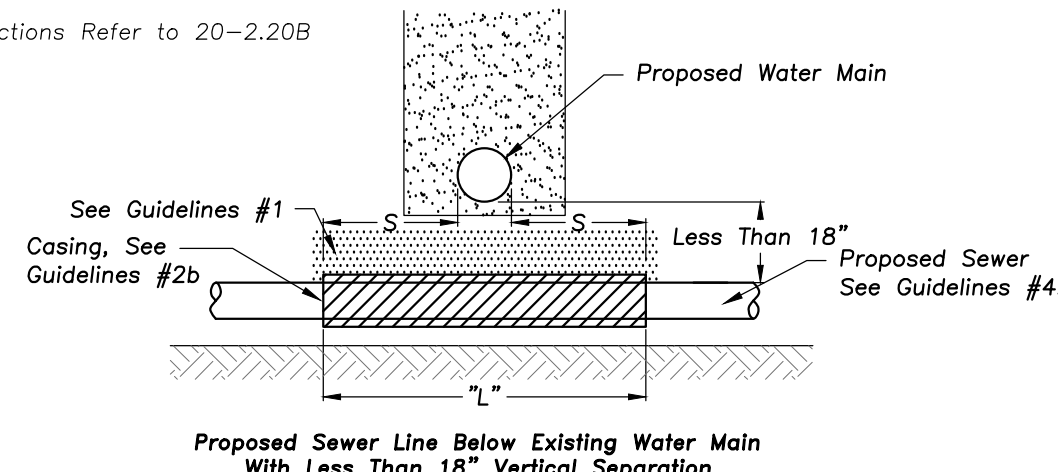


**Guidelines**

1. Omit select granular embedment and granular backfill to one (1) foot over top of watermain and use select excavated material (Class IV) and compact the length of "L".
2. If select granular backfill exists, remove within width of existing sewer line trench and replace with select excavated material (Class IV) and compact.
3. Provide adequate support for existing sewer line to prevent damage due to settlement.
4. Use "L" feet of water main material for casing of proposed water main and seal ends of casing.

(Taken From Standard Specifications for Water and Sewer Main Construction in Illinois, May 1996)

Note: Compactions Refer to 20-2.20B

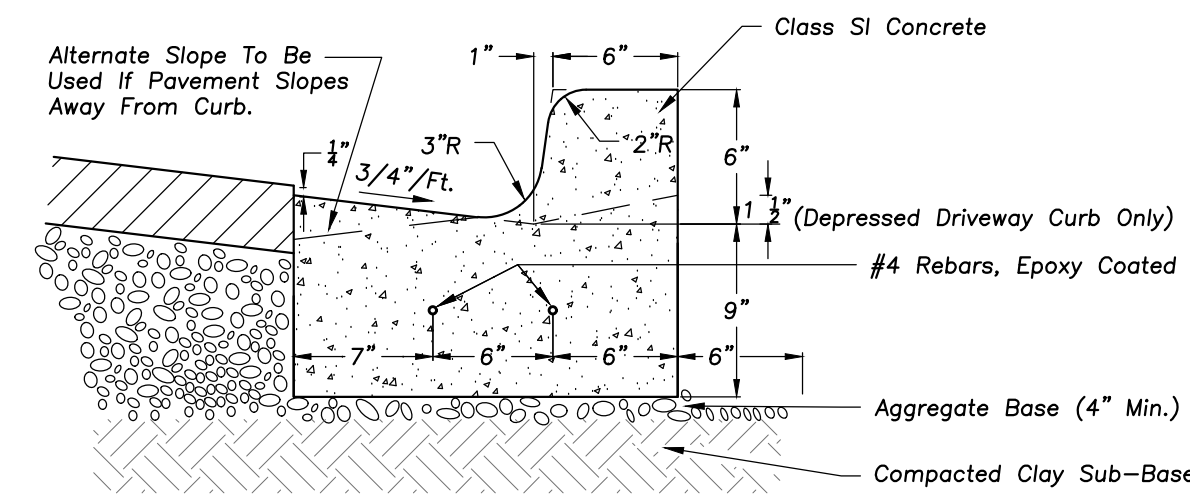


**Guidelines**

1. Omit select granular embedment and granular backfill to one (1) foot over top of watermain and use select excavated material (Class IV) and compact for "S" feet on each side of water main.
- 2a. Construct "L" feet of proposed sewer or water main material and pressure test, or;
- 2b. Use "L" feet of water main material for casing of proposed sewer and seal ends of casing.
3. Provide adequate support for existing water main to prevent damage due to settlement of sewer trench.

**WATER AND SEWER SEPARATION REQUIREMENTS**

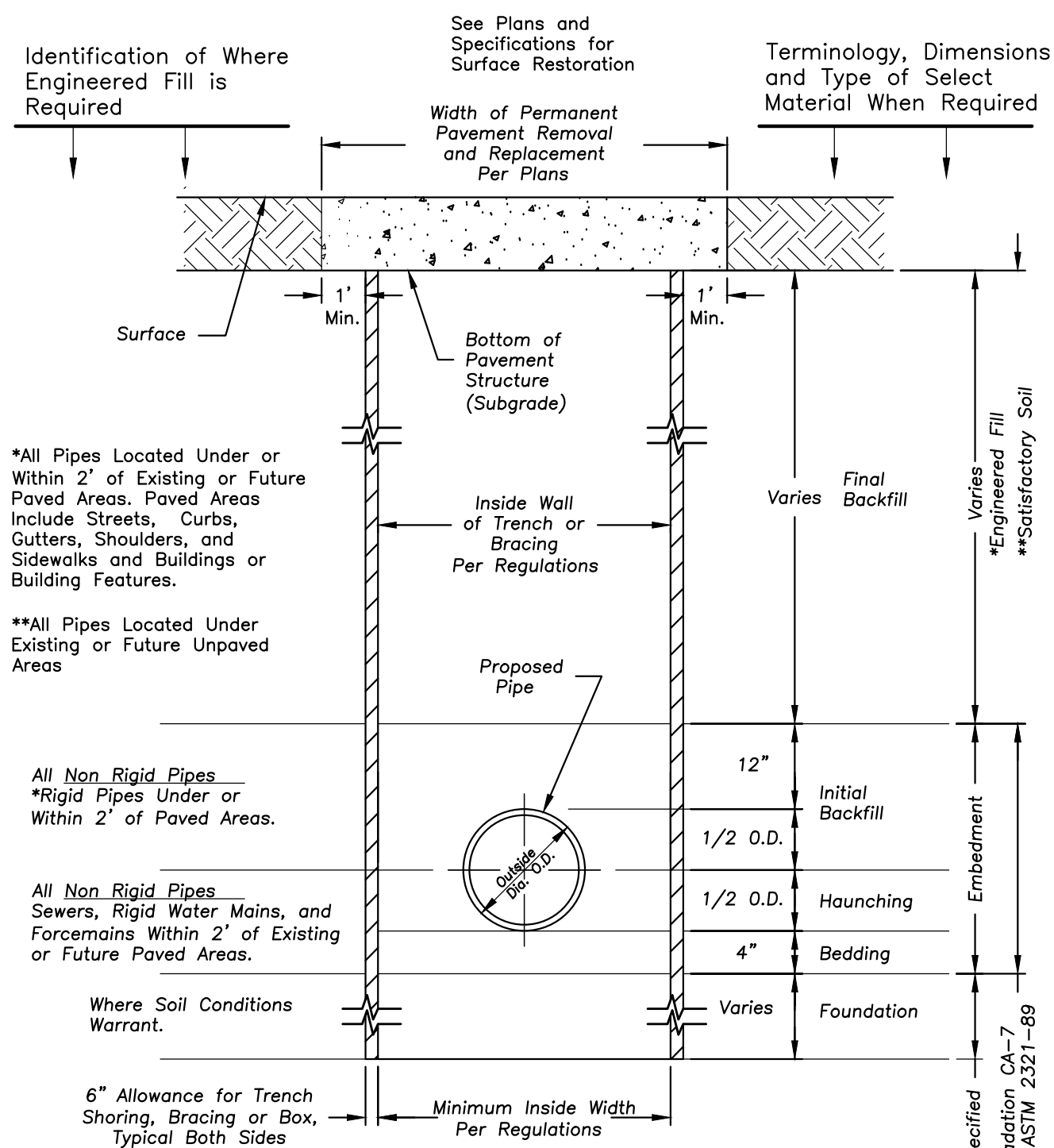
**WATER AND SEWER SEPARATION REQUIREMENTS**



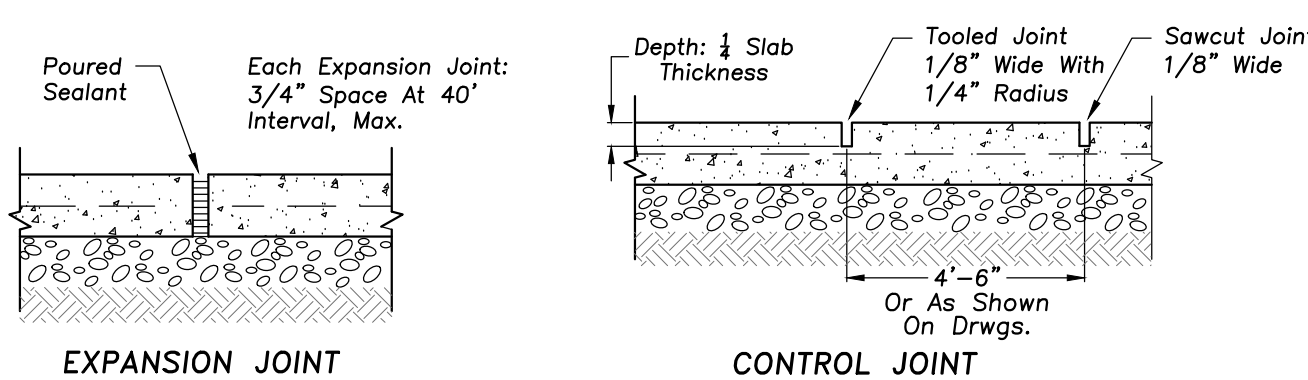
**Notes:**

1. A 1" Expansion Joint Shall Be Installed At All Points of Curvature For Short Radius (Under 25 ft.) Curves. Maximum Expansion Joint Spacing is 50'. Expansion Joints Shall Be Constructed With 1" Thick Preformed Expansion Joint Filler Conforming To The Curb And Gutter Cross Section And Shall Be Provided With One (1) 1/4" x 18" Long, Coated Smooth Dowel Bar. The Dowel Bar Shall Be Fitted With A Cap With A Pinched Stop Which Provides A Minimum Of 1" of Expansion.
2. Maximum Contraction (Control) Joint Spacing Shall Be 20'.

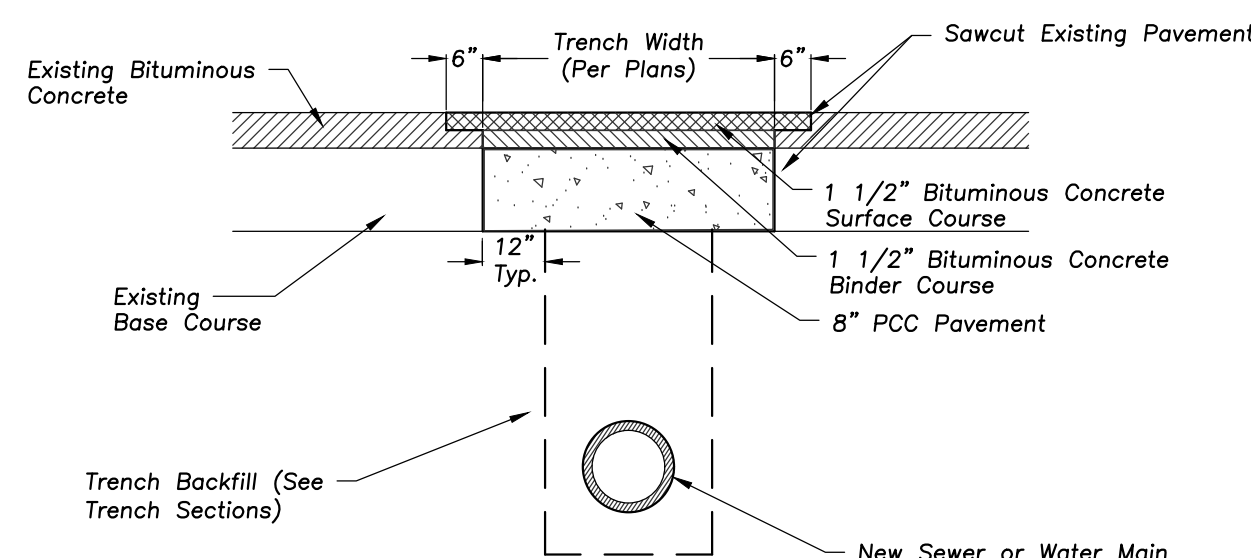
**B-6.12 CURB & GUTTER**



**STANDARD SEWER AND WATER TRENCH SECTION**

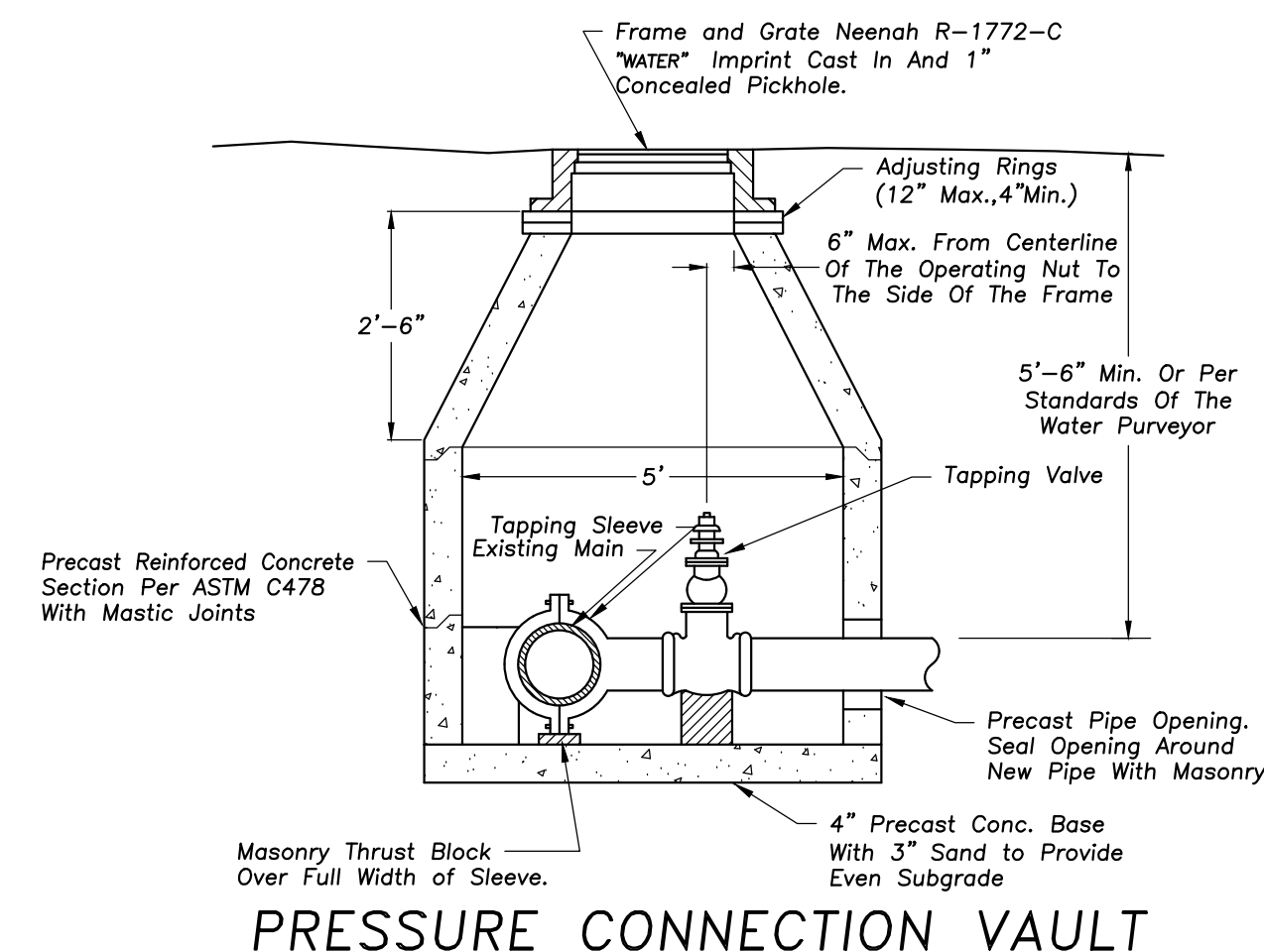


**PORTLAND CEMENT CONC. SIDEWALK**



NOTE: Maximum pavement removal & replacement and trench backfill quantities shall be in accordance with Table I of "Standard Specifications for Water and Sewer Main Construction in Illinois".

**BITUMINOUS PAVEMENT PATCH**



**PRESSURE CONNECTION VAULT**



**ERIKSSON ENGINEERING ASSOCIATES, LTD.**  
 145 COMMERCE DRIVE, SUITE A  
 GRAYSLAKE, ILLINOIS 60030  
 PHONE: (847) 223-4804  
 FAX: (847) 223-4864  
 EMAIL: [INFO@EEA-LTD.COM](mailto:INFO@EEA-LTD.COM)  
 PROFESSIONAL DESIGN FIRM  
 LICENSE NO. 184-003220  
 EXPIRES: 04/30/2027

**BERKELEY PUBLIC LIBRARY  
 NEW WATER SERVICE AND  
 ELECTRICAL REPLACEMENT**  
 1637 N TAFT AVE  
 BERKELEY, ILLINOIS

Reserved for Seal:

No.	Date	Description
	04/08/26	95% DESIGN DEVELOPMENT
	04/28/26	ISSUE FOR BID
△	05/15/26	ADDENDUM NO.1

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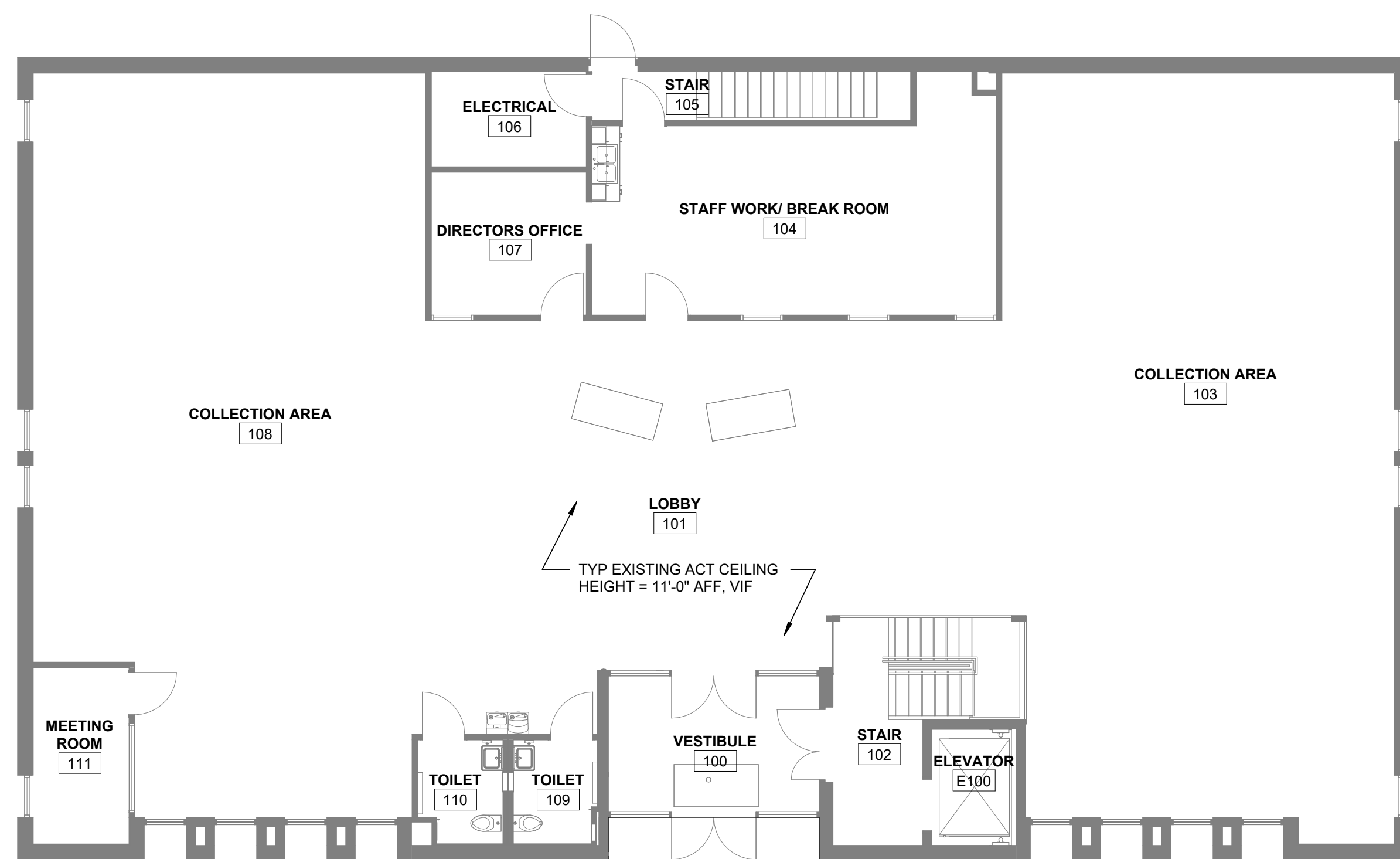
Design By: JYK      Approved By: MR      Date: 05/15/26

Sheet Title:  
**SITE WORK DETAILS**

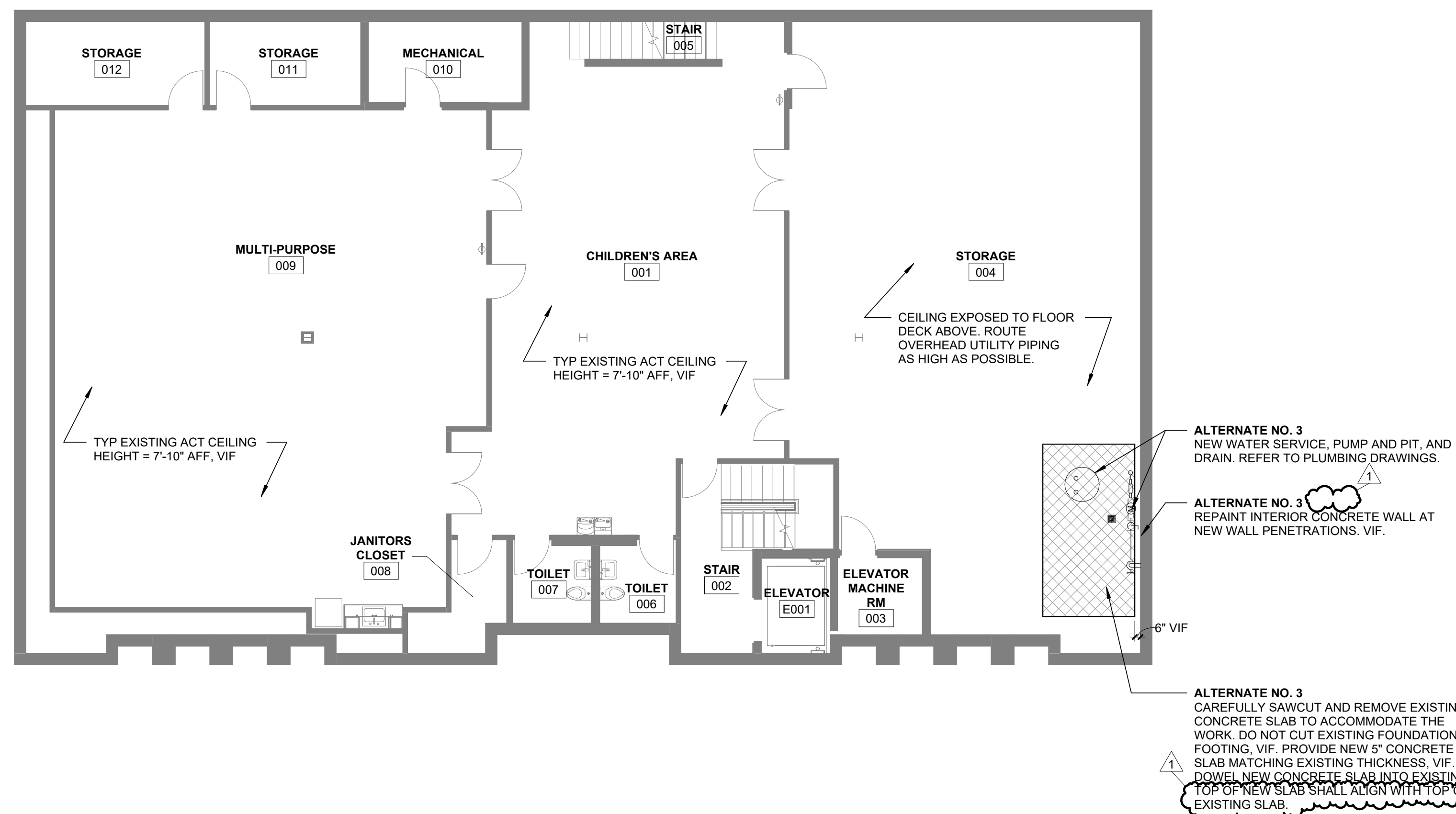
Sheet No:  
**C400**

# 1 GENERAL NOTES

- PARTITION CONSTRUCTION AND LIMIT THE SPREAD OF DUST TO ADJACENT OCCUPIED AREAS. VOIDS SHALL EITHER BE FILLED SOLID WITH A CEMENTIOUS MIXTURE OR A FIRE RATED CAULKING COMPOUND.
- UNLESS OTHERWISE NOTED, WHERE EXISTING PARTITION AND WALLS ARE TO BE REMOVED, CONTRACTOR SHALL REMOVE ALL EXISTING ELECTRICAL CONDUITS, PLUMBING AND OTHER RELATED ITEMS SO AS TO RECEIVE NEW CONSTRUCTION.
- DURING ALL DEMOLITION OPERATIONS THE CONTRACTOR SHALL MINIMIZE ASSOCIATED DUST AND VIBRATIONS. COORDINATE WITH OWNER FOR CRITICAL SEQUENCING (IF ANY) AND FOR EXTENT OF ADJACENT OCCUPIED AREAS AFFECTED. PROVIDE DAMPENED MATS AT EACH ENTRY / EXIT POINT TO THE CONTACT AREA.
- THE DEMOLITION DRAWINGS ARE INTENDED TO BE SCHEMATIC SCOPE DOCUMENTS. IT SHALL BE EACH CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE, REVIEW THE EXISTING CONDITIONS AND CONSTRUCTION DOCUMENTS COMPLETELY AND SHALL INCLUDE IN HIS PRICE ALL WORK NECESSARY TO COMPLETE THE INTENDED REMODELING / RENOVATIONS INDICATED ON DOCUMENTS.
- THE DEMOLITION CONTRACTOR, INCLUDING BUT NOT LIMITED TO THE MECHANICAL, PLUMBING AND ELECTRICAL CONTRACTORS DOING DEMOLITION AS PART OF THEIR SCOPE OF WORK, SHALL CAREFULLY REVIEW ALL THE CONSTRUCTION DOCUMENTS FOR LOCATIONS OF NEW WORK THAT MAY TIE INTO EXISTING PIPING, CONDUITS, CONSTRUCTION, ETC. EXISTING PIPING AND CONDUIT TO REMAIN THAT IS DAMAGED DURING DEMOLITION WILL BE REPLACED / REPAIRED AS NECESSARY BY THOSE CONTRACTORS DOING THE WORK AT NO ADDITIONAL COST TO THE OWNER.
- THE DEMOLITION SCOPE OF WORK SHALL INCLUDE PATCHING TO MATCH EXISTING OF ALL HOLES LEFT BY THE DEMOLITION WORK ON EXPOSED SURFACES.
- THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY DANGEROUS OR NON-CONFORMING CONDITIONS PRIOR TO PROCEEDING. EXISTING CONDITIONS ARE SHOWN TO THE BEST KNOWLEDGE OF THE ARCHITECT. IF ACTUAL CONDITIONS VARY, NOTIFY THE ARCHITECT IMMEDIATELY BEFORE PROCEEDING IN AFFECTED AREAS.
- WHERE EXISTING UTILITIES ARE SHOWN OR REQUIRED TO BE CAPPED, REMOVED, OR ALTERED, WORK SHALL COMPLY WITH THE APPLICABLE REQUIREMENTS OF THE PUBLIC UTILITY COMPANIES AND VILLAGE OF BERKELEY. APPROPRIATE AUTHORITIES / AGENCIES SHALL BE NOTIFIED PRIOR TO BEGINNING ANY WORK.
- THE CONTRACTOR IS RESPONSIBLE FOR CLEAN UP AND REMOVAL FROM SITE OF ALL CONSTRUCTION DEBRIS, SALVAGED MATERIAL, ETC. ON A DAILY BASIS AND AT THE COMPLETION OF THE WORK. DAILY CLEAN UP TO INCLUDE CLEANING OF SURROUNDING AREAS.
- REFER TO CIVIL, PLUMBING, AND ELECTRICAL DOCUMENTS FOR ADDITIONAL DEMOLITION INFORMATION.
- CAP ALL EXISTING PIPING AT PLUMBING FIXTURES TO BE REMOVED AND NOT REPLACED, UNLESS OTHERWISE NOTED.
- SHORE UP EXISTING BEARING WALLS.
- REQUIRED MEANS OF EGRESS AND REQUIRED ACCESSIBLE MEANS OF EGRESS, EXISTING STRUCTURAL ELEMENTS, FIRE PROTECTION DEVICES, AND SANITARY SAFEGUARDS SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION. PEDESTRIANS AND OCCUPANTS SHALL BE PROTECTED DURING CONSTRUCTION - SIGNS SHALL BE PROVIDED TO DIRECT PEDESTRIAN TRAFFIC.
- THE CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION FOR ALL PARTS OF THE WORK SO THAT NO WORK SHALL BE LEFT IN AN UNFINISHED OR INCOMPLETE CONDITION.
- ALL WORK SHALL CONFORM TO THE APPLICABLE INDUSTRY AND MANUFACTURER'S PUBLISHED STANDARDS.
- NO SUBSTITUTIONS FOR ITEMS SPECIFIED WILL BE ACCEPTED WITHOUT PRIOR WRITTEN ACCEPTANCE FROM THE ARCHITECT / DESIGNER AND OWNER.
- THE CONTRACTOR SHALL PROTECT EXISTING WORK AND OTHER NEW WORK BY OTHER CONTRACTORS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING WORK OR WORK BY OTHERS INCURRED WHILE FULFILLING THE OBLIGATIONS OF THE CONTRACT.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND SHALL VERIFY ALL NEW AND EXISTING CONDITIONS SHOWN ON THESE DRAWINGS. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT / DESIGNER OF ANY DISCREPANCIES. OMISSIONS AND/OR CONFLICTS BEFORE COMMENCEMENT OF WORK. COMMENCEMENT OF WORK SHALL CONSTITUTE ACCEPTANCE OF ALL NEW OR EXISTING CONDITIONS.
- WHERE DESIGN INTENT CANNOT BE DETERMINED FROM THE CONSTRUCTION DOCUMENTS, THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING A CLARIFICATION FROM THE ARCHITECT / DESIGNER PRIOR TO PROCEEDING WITH THE WORK IN QUESTION.
- SUBMITTALS OF ALL FINISH MATERIALS REQUIRED TO ARCHITECT / DESIGNER FOR APPROVAL PRIOR TO ORDERING OR INSTALLING TO INSURE ACCURACY OF SPECIFIED PRODUCT WITH INSTALLED MATERIAL.
- LEAD TIMES FOR ALL SPECIFIED MATERIALS VARY. PURCHASING CONTRACTOR AND/OR SUPPLIER ASSUMES RESPONSIBILITY FOR VERIFYING LEAD TIME WITH MANUFACTURER AND ORDERING MATERIAL IN ACCORDANCE WITH PROJECT SCHEDULE AND COMPLETION DATE.
- REQUIRED MEANS OF EGRESS AND REQUIRED ACCESSIBLE MEANS OF EGRESS, EXISTING STRUCTURAL ELEMENTS, FIRE PROTECTION DEVICES, AND SANITARY SAFEGUARDS SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION. PEDESTRIANS AND OCCUPANTS SHALL BE PROTECTED DURING CONSTRUCTION - SIGNS SHALL BE PROVIDED TO DIRECT PEDESTRIAN TRAFFIC.



22 PLAN GROUND FLOOR  
SCALE: 1/8" = 1'-0"



24 PLAN LOWER LEVEL  
SCALE: 1/8" = 1'-0"

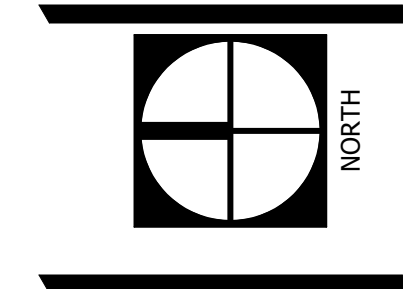
- ALTERNATE NO. 3  
NEW WATER SERVICE, PUMP AND PIT, AND DRAIN. REFER TO PLUMBING DRAWINGS.
- ALTERNATE NO. 3  
REPAIR INTERIOR CONCRETE WALL AT NEW WALL PENETRATIONS. VIF.
- ALTERNATE NO. 3  
CAREFULLY SAWCUT AND REMOVE EXISTING CONCRETE SLAB TO ACCOMMODATE THE WORK. DO NOT CUT EXISTING FOUNDATION FOOTING. VIF. PROVIDE NEW 5" CONCRETE SLAB MATCHING EXISTING THICKNESS. VIF. DOWEL NEW CONCRETE SLAB INTO EXISTING TOP OF NEW SLAB SHALL DOUGH WITH TOP OF EXISTING SLAB.

NEW WATER SERVICE AND ELECTRICAL REPLACEMENT  
BERKELEY PUBLIC LIBRARY  
1637 TAFT AVENUE  
BERKELEY, IL 60163



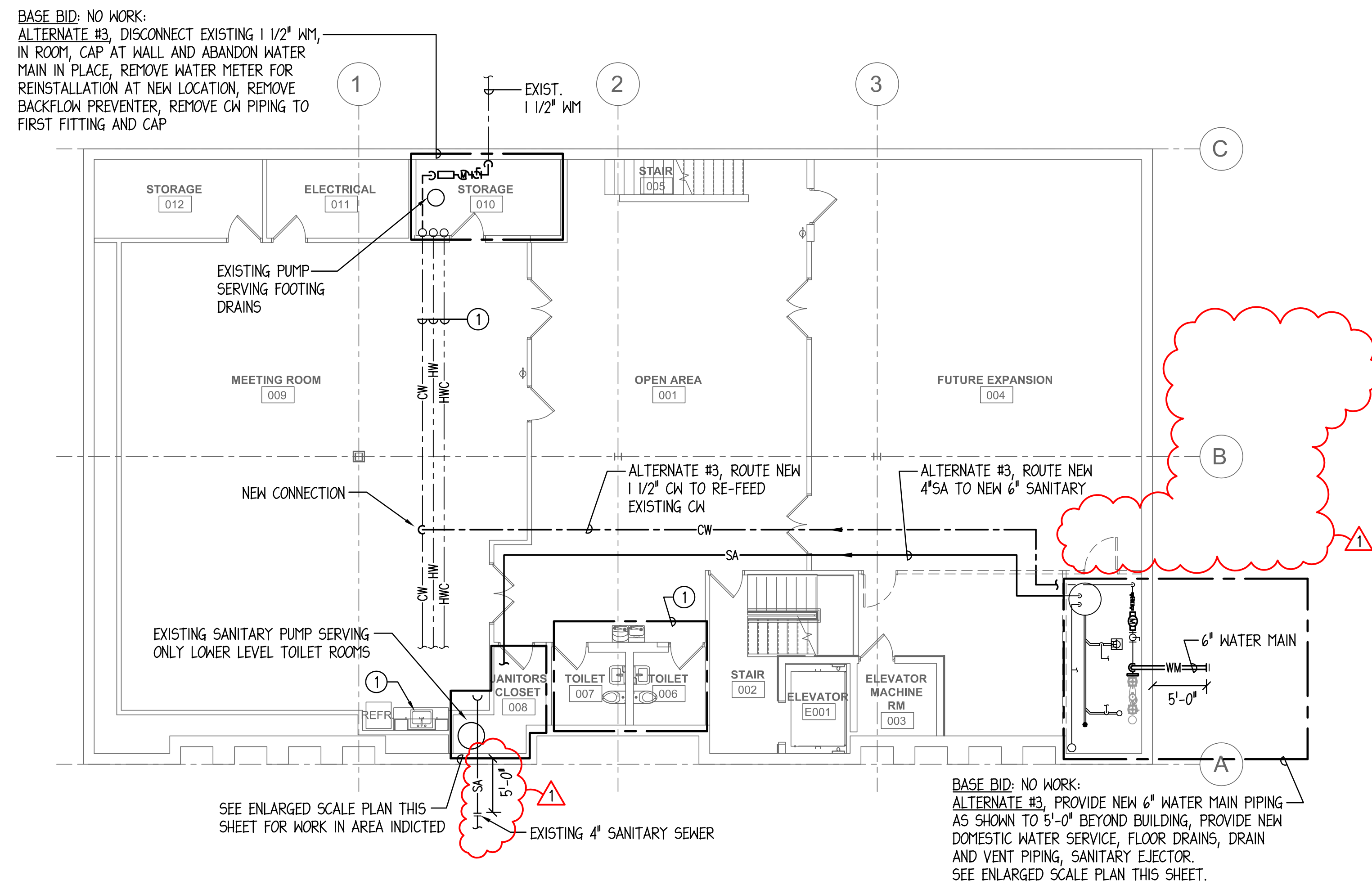
NO.	DATE	DESCRIPTION
1	15 MAY 2026	ISSUED FOR NO. 1

WA No. 2026-003  
Date 29 APRIL 2026  
Issue BID ISSUE  
DWR AMH  
CHK ARD



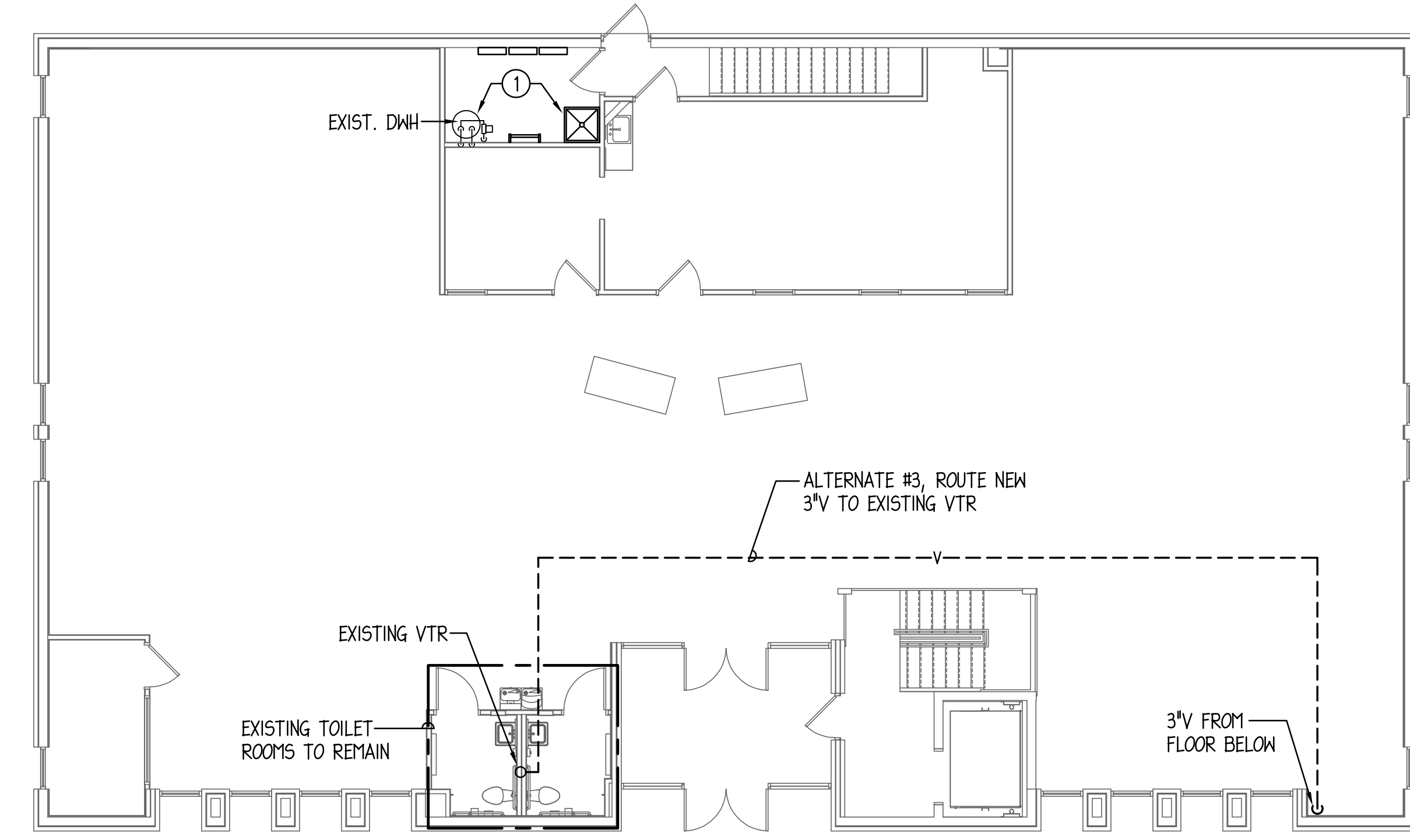
FLOOR PLAN,  
GENERAL NOTES

A1.1



**LOWER LEVEL PLUMBING PLAN**

SCALE: 1/8" = 1'-0"

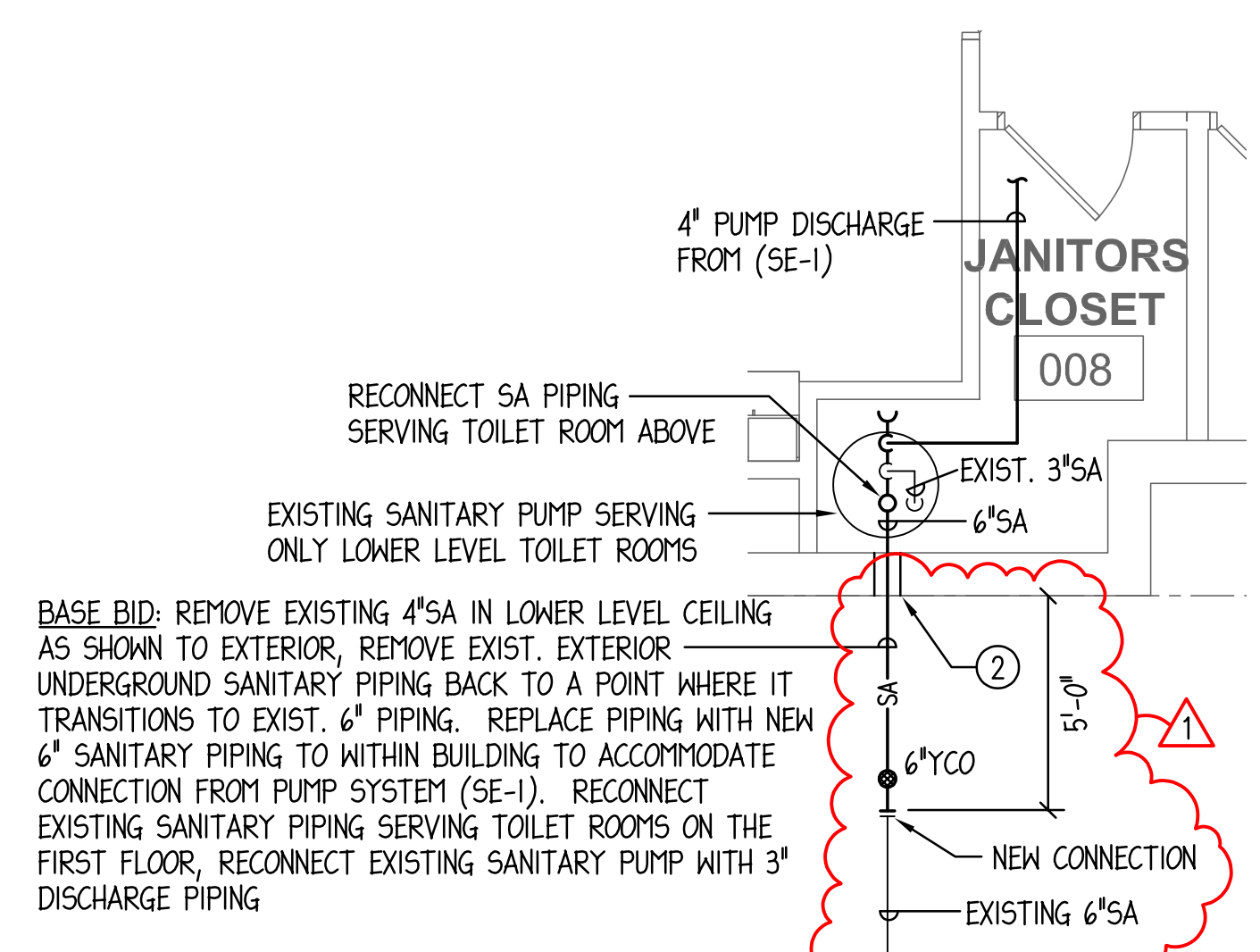


**FIRST FLOOR PLUMBING PLAN**

SCALE: 1/8" = 1'-0"

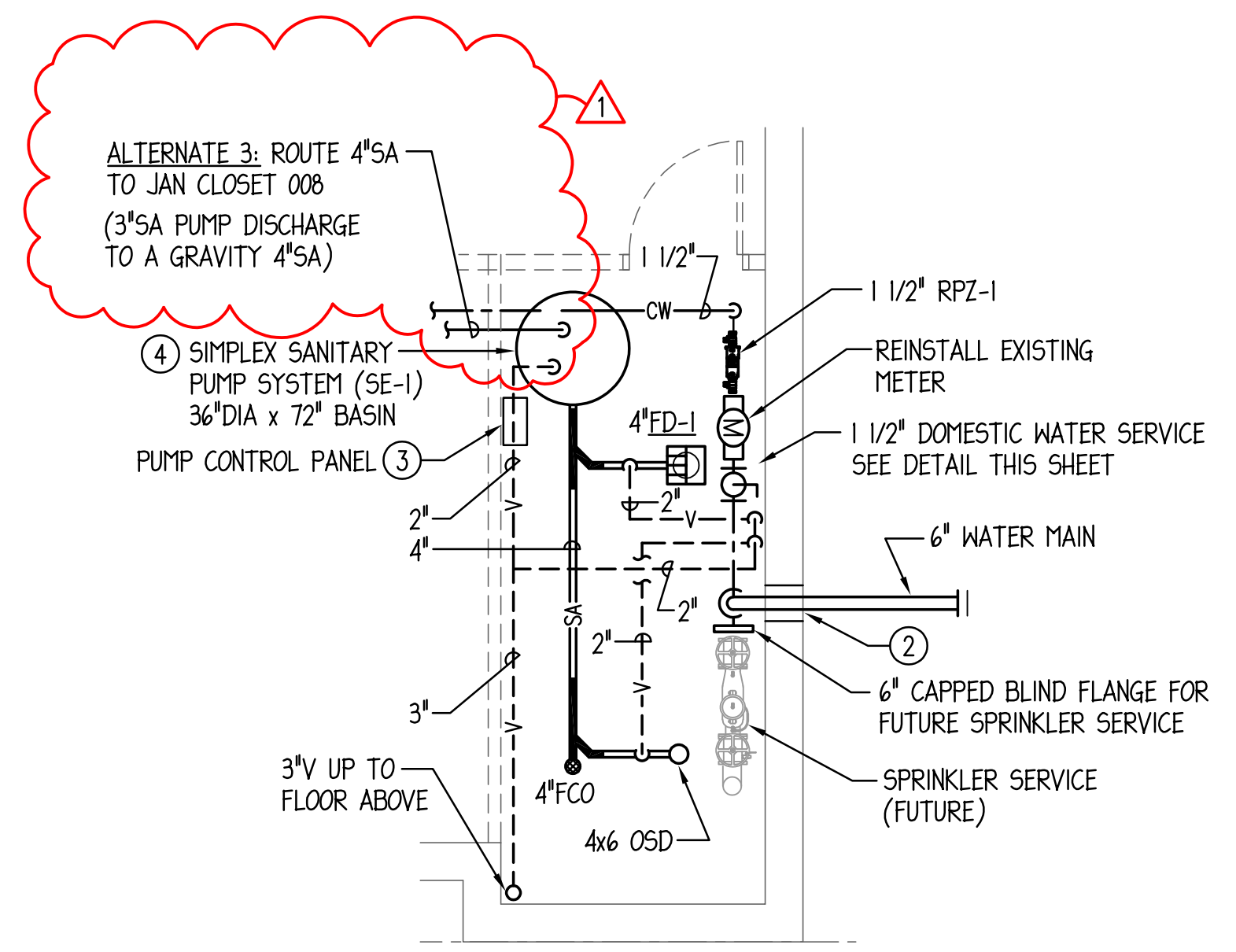
**DRAWING NOTES:**

- ① EXISTING PLUMBING PIPING, FIXTURE, EQUIPMENT ETC. TO REMAIN.
- ② PROVIDE NEW LINK SEAL AT EXTERIOR WALL PENETRATION.
- ③ PUMP CONTROL PANEL SECURED TO FLOOR MOUNTED UNI-STRUT STRUCTURE, WALLS SHOWN DASHED TO BE PROVIDED UNDER FUTURE PROJECT
- ④ PROVIDE ALL REQUIRED FLOOR CUTTING AND PATCHING TO ACCOMMODATE NEW PUMP BASIN AND ALL ASSOCIATED UNDERGROUND SANITARY AND VENT PIPING SERVING FLOOR DRAINS AND OPEN SITE DRAIN.



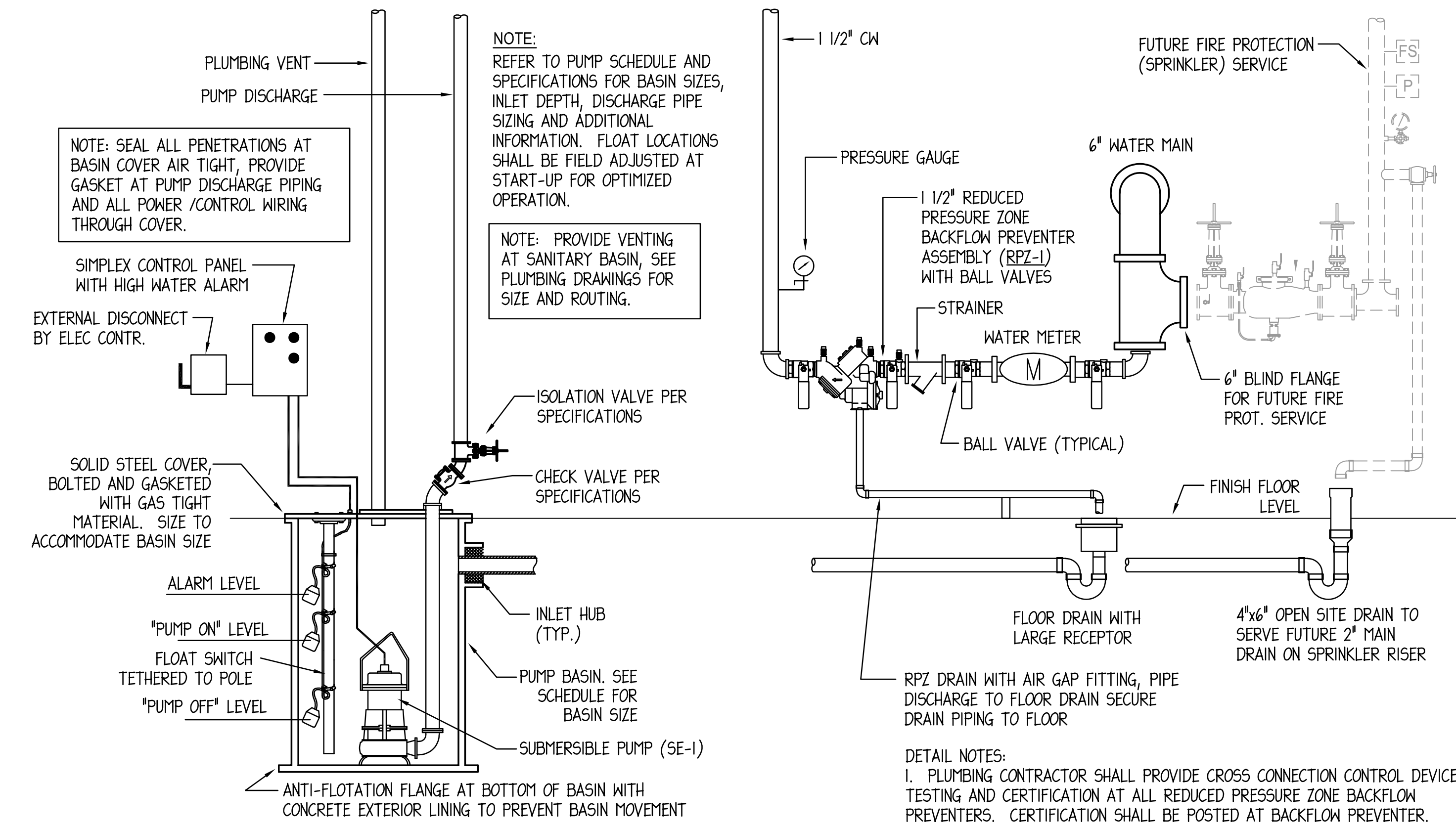
**ENLARGED SCALE LOWER LEVEL PLUMBING PLAN**

SCALE: 1/4" = 1'-0"

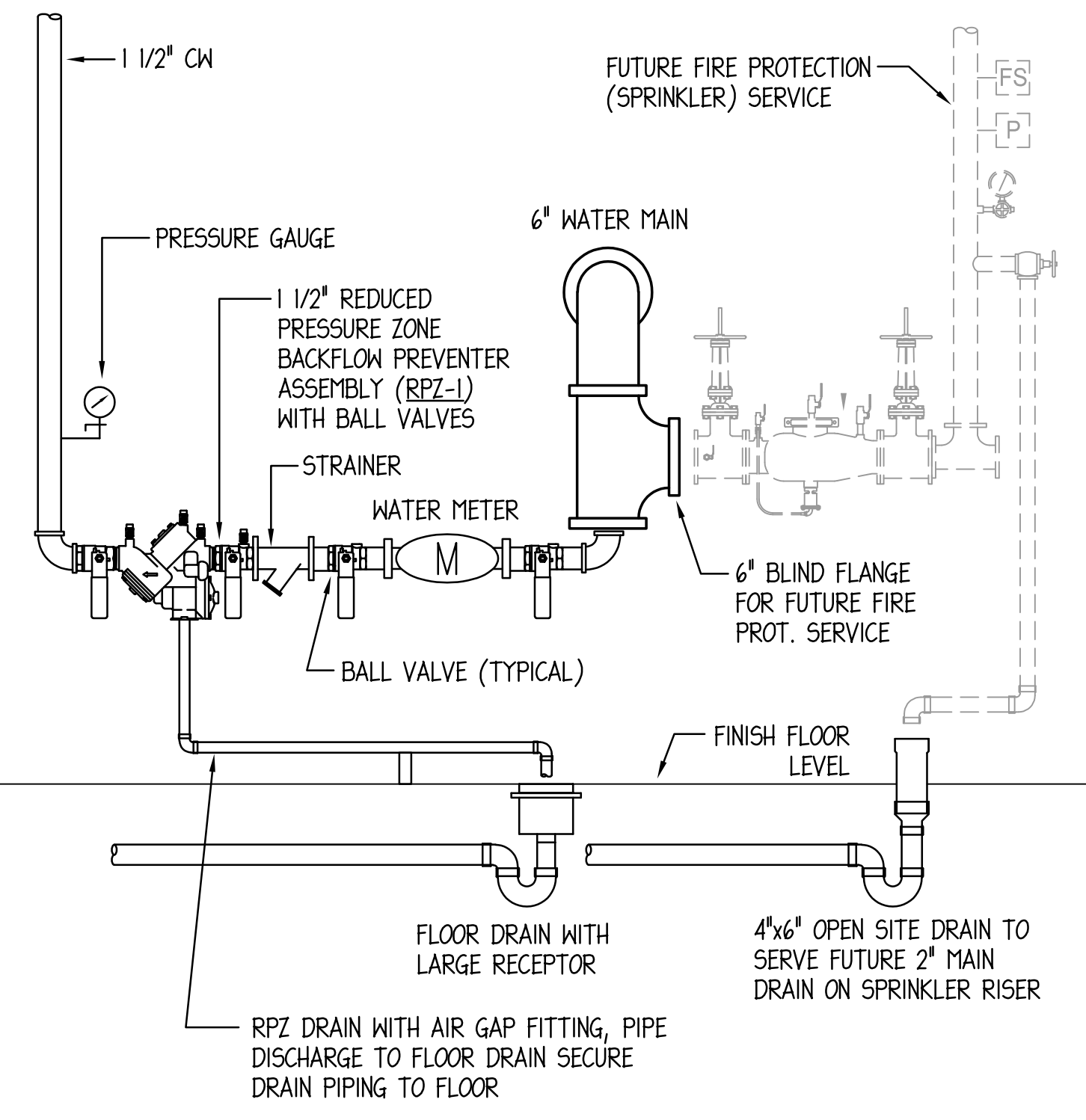


**ALTERNATE #3 - ENLARGED SCALE LOWER LEVEL PLUMBING PLAN**

SCALE: 1/4" = 1'-0"



**SIMPLEX SANITARY SUMP PUMP DETAIL**  
NO SCALE



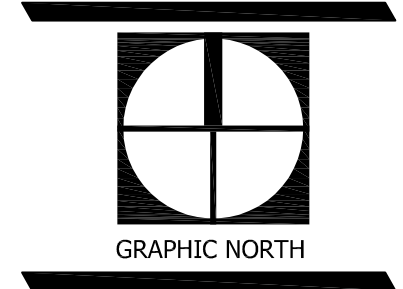
**WATER SERVICE DETAIL**  
NO SCALE

LOCATION:  
BERKELEY PUBLIC LIBRARY  
BERKELEY, IL

PLUMBING FIXTURE SUMMARY			
FIXTURE TYPE	QTY.	FIXTURE COUNT	
		WSFU - EACH	TOTAL WSFU
TANK TYPE WATER CLOSET - PUBLIC	4	3	12
LAVATORY - PUBLIC	4	2	8
SINK - MISC	2	2	4
MOP SINK	2	3	6
ELECTRIC WATER COOLER	4	0.25	1
		TOTAL WSFU	31
		WSFU CONVERTED TO (GPM)	21
MINIMUM DOMESTIC WATER SERVICE PIPE SIZE PER IDPH PLUMBING CODE PER 890.APPENDIX A - TABLE N			1-1/2"

NO.	DATE	DESCRIPTION
1	15-MAY-2026	ADDENDUM 1

WA No. 2026-003  
 Date: 29 APRIL 2026  
 Issue: BID ISSUE  
 DWR: 20/10  
 CHK: 20/10



LOWER LEVEL PLUMBING PLANS

Mechanical - Electrical Engineers  
 1216 Tower Road  
 Schaumburg, Illinois 60173  
 847.882.2010  
 Fax 847.882.2201



## SECTION 012300 ALTERNATES

### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

- A. Section includes administrative and procedural requirements for alternates.

#### 1.3 DEFINITIONS

- A. Alternate: An amount proposed by bidders and stated on the Bid Form for certain work defined in the bidding requirements that may be added to or deducted from the base bid amount if the Owner decides to accept a corresponding change either in the amount of construction to be completed or in the products, materials, equipment, systems, or installation methods described in the Contract Documents.
  - a. Alternates described in this Section are part of the Work only if enumerated in the Agreement.
  - b. The cost or credit for each alternate is the net addition to or deduction from the Contract Sum to incorporate alternates into the Work. No other adjustments are made to the Contract Sum.

#### 1.4 PROCEDURES

- A. Coordination: Revise or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.
  - a. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.
- B. Execute accepted alternates under the same conditions as other work of the Contract.
- C. Schedule: A schedule of alternates is included at the end of this Section. Specification Sections referenced in schedule contain requirements for materials necessary to achieve the work described under each alternate.

### PART 2 - PRODUCTS (Not Used)

### PART 3 - EXECUTION

#### 3.1 SCHEDULE OF ALTERNATES

- A. Alternate No. 1: Replace existing branch panels per electrical drawings.  
Base bid: no work. Existing branch panels to remain.

- B. Alternate No. 2: Where existing asphalt, concrete paving, concrete curb, and landscaping is disturbed due to site utility work, restore asphalt, concrete paving, concrete curb, and landscaping with new per civil drawings, flush with existing adjacent grades.

Base bid: Where existing asphalt, concrete paving, and concrete curb is disturbed due to site utility work, fill trenches/disturbed areas with ca-6 gravel flush with existing adjacent grades. Where existing landscaping is disturbed due to site utility work, fill trenches/disturbed areas with CA-6 gravel to -0'-6" from grade, and cover with soil matching adjacent grades. The owner shall restore disturbed asphalt, concrete, and landscaping.

- C. Alternate No. 3: Abandon and cap existing water service at building entry point and at water main. Provide new 6" water service from Maple Ave into southwestern corner of building, lower level, per civil and plumbing drawings. Tie in new water service to existing building systems and provide capped 6" line for future fire sprinkler service. Provide new drain, sanitary pit and pump, and venting per plumbing drawings.

Base bid: No work. Existing water service to remain.

- D. Alternate No. 4: NOT USED

- E. Alternate No. 5: **NOT USED**

END OF SECTION