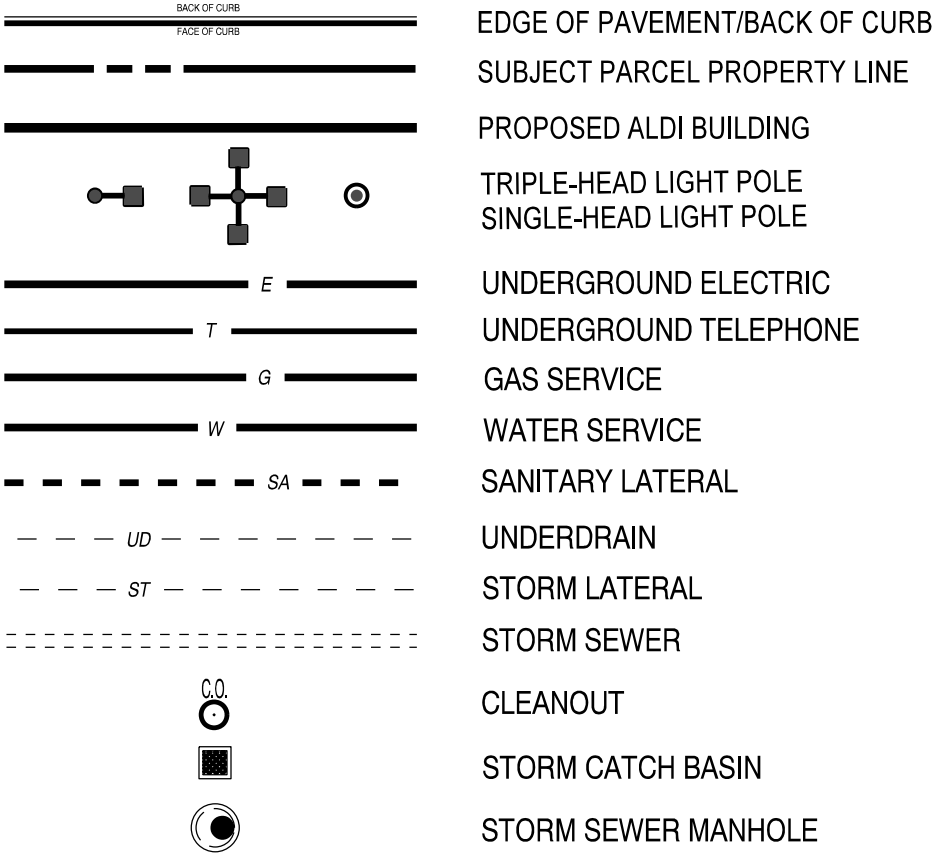


LEGEND OF EXISTING FEATURES

REFER TO THE SURVEY PREPARED BY JAMES H. MISSELL AND ASSOCIATES

LEGEND OF PROPOSED IMPROVEMENTS



UTILITY LEGEND:

- (A) PROPOSED CONNECTION TO EXISTING GAS MAIN. CONTRACTOR TO COORDINATE WITH GAS COMPANY FOR INSTALLATION AND FINAL CONNECTION.
- (B) PROPOSED UNDERGROUND GAS SERVICE
- (C) GAS METER & SERVICE ENTRY
- (D) PROPOSED UNDERGROUND ELECTRIC SERVICE. CONTRACTOR SHALL COORDINATE WITH POWER COMPANY AND CONSTRUCT CONDUIT PER THEIR REQUIREMENTS.
- (E) NOT USED
- (F) ELECTRIC METER & SERVICE ENTRY
- (G) PROPOSED UNDERGROUND TELEPHONE LINE. CONTRACTOR SHALL COORDINATE WITH TELEPHONE COMPANY AND INSTALL CONDUIT PER THEIR REQUIREMENTS.
- (H) TELEPHONE SERVICE ENTRY
- (I) NOT USED
- (J) NOT USED
- (K) PROPOSED 6" DIP COMBINED WATER SERVICE ENTRY
- (L) SANITARY SERVICE ENTRY. CONNECT TO TWO WAY BUILDING SEWER CLEANOUT
- (M) PROPOSED UTILITY POLE AND GUY WIRE.

UTILITY NOTES:

1. CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO THE COMMENCEMENT OF WORK. ANY DISCREPANCIES SHALL BE BROUGHT TO THE OWNER, OR OWNER'S REPRESENTATIVES ATTENTION, AT THE TIME OF DISCOVERY TO ALLOW SUFFICIENT TIME FOR ANY NECESSARY RE-DESIGN.
2. ANY WATER VALVES, GAS VALVES, CLEANOUTS, HANDHOLES, MANHOLES AND CATCH BASINS, ETC., TO REMAIN, SHALL BE RAISED OR LOWERED TO PROPOSED FINISHED GRADES, AS NECESSARY.
3. ALL EXISTING UTILITY POLES AND ASSOCIATED GUY WIRES AND POWER LINES TO REMAIN AND BE PROTECTED DURING CONSTRUCTION, UNLESS NOTED OTHERWISE. EXISTING ON-SITE SERVICE TO BE REMOVED
4. CONTRACTOR TO COORDINATE AND APPLY FOR ALL SERVICE REQUESTS TO ALL NECESSARY UTILITY COMPANIES AS EARLY AS POSSIBLE IN THE CONSTRUCTION PROCESS IN ORDER TO AVOID DELAYS IN SERVICE.
5. THE CONTRACTOR SHALL MAINTAIN ALL UTILITY SERVICES TO SURROUNDING PROPERTIES AT ALL TIMES. UTILITY SERVICES SHALL NOT BE INTERRUPTED WITHOUT APPROVAL FROM THE PROPERTY OWNER, MUNICIPALITY, UTILITY COMPANIES, OR AUTHORITY HAVING JURISDICTION.
6. THE LOCATIONS OF ALL EXISTING UTILITIES SHOWN ON THIS PLAN HAVE BEEN DETERMINED FROM THE BEST INFORMATION AVAILABLE AND ARE GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THEIR ACCURACY. PRIOR TO THE START OF ANY DEMOLITION OR CONSTRUCTION ACTIVITY, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES FOR ON-SITE LOCATIONS OF EXISTING UTILITIES. THE CONTRACTOR SHALL TAKE WHATEVER MEASURES NECESSARY TO LOCATE AND PROTECT EXISTING UTILITIES, STRUCTURES, AND OTHER FACILITIES TO REMAIN.
7. SHOULD INSTALLATION ACTIVITIES DAMAGE EXISTING FEATURES TO REMAIN, THE CONTRACTOR SHALL PROVIDE NEW MATERIALS AND/OR STRUCTURES IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND JURISDICTIONAL REQUIREMENTS. ALL SUCH DAMAGE SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE
8. THE CONTRACTOR SHALL COORDINATE WATERMAIN WORK WITH THE WATER AUTHORITY. THE CONTRACTOR IS RESPONSIBLE FOR EXCAVATION & TRENCHING FOR INSTALLATION OF THE PROPOSED WATER SERVICE. CONTRACTOR SHALL COORDINATE WITH THE WATER AUTHORITY FOR THE CONTRACTOR'S RESPONSIBILITIES AS WELL AS THE SCOPE OF WORK FOR THE CONTRACTOR AND WATER AUTHORITY. THE CONTRACTOR IS RESPONSIBLE FOR ANY COSTS ASSOCIATED WITH ANY REQUIRED WATERMAIN SHUT-OFFS, PERMITS, CONNECTIONS, TESTING, AND INSPECTIONS. NO EXTRA COMPENSATION WILL BE PROVIDED.
9. THE CONTRACTOR SHALL NOTIFY THE OWNER IMMEDIATELY AND STOP ALL WORK IN AREAS WHERE HAZARDOUS MATERIALS ARE DISCOVERED. WHEN REQUIRED, THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE ENVIRONMENTAL AND HEALTH AGENCIES.
10. CONTRACTOR SHALL NOTIFY UTILITY COMPANIES 48 HOURS PRIOR TO STARTING WORK FOR INSPECTION.
11. ALL NEWLY INSTALLED UTILITIES ARE SUBJECT TO APPROVAL BY AUTHORITY HAVING JURISDICTION.
12. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TESTING, CERTIFICATION, INSPECTION, AND RECORD MAPS OF UTILITIES AS REQUIRED BY THE AUTHORITY HAVING JURISDICTION AND AS OUTLINED IN THE SPECIFICATIONS.
13. ALL STORM AND SANITARY SEWER CONNECTIONS TO EXISTING STRUCTURES SHALL BE PERFORMED IN ACCORDANCE WITH MUNICIPALITIES STANDARDS OF CONSTRUCTION. REUSE OF EXISTING LATERALS WILL ONLY BE ALLOWED IF APPROVED BY AUTHORITY HAVING JURISDICTION AND EXISTING LATERAL HAS SIZE, CAPACITY REQUIRED FOR NEW LATERAL AND IS IN GOOD CONDITION.

14. CONTRACTOR TO MAINTAIN A MINIMUM 1.5' OF VERTICAL SEPARATION BETWEEN THE OUTSIDE OF ANY WATERMAIN AND THE OUTSIDE OF ANY STORM OR SANITARY SEWER LATERAL WHERE THEY CROSS. CONTRACTOR TO MAINTAIN A MINIMUM 10' OF HORIZONTAL SEPARATION BETWEEN THE OUTSIDE OF ANY WATERMAIN AND THE OUTSIDE OF ANY STORM OR SANITARY SEWER PIPE. REFER TO WATERMAIN CROSSING DETAIL.

15. THE PROPOSED WATER SERVICE SHALL RECEIVE A MINIMUM OF 5 FEET OF COVER IN LAWN AND 6 FEET OF COVER IN PAVED AREAS. COVER SHALL BE CALCULATED FROM THE TOP OF THE WATER LINE TO FINISHED GRADE. THE CONTRACTOR SHALL CHECK ALL CUT STAKES BEFORE TRENCHING TO ENSURE THAT THE INSTALLED WATER SERVICE WILL HAVE THE REQUIRED COVER.

16. ALL ON-SITE STORM AND SANITARY SHALL REMAIN PRIVATE.

17. CONTRACTOR SHALL BE RESPONSIBLE FOR TRENCHING AND BACK FILLING FOR THE PROPOSED UNDERGROUND ELECTRIC SERVICE. CONTRACTOR SHALL PROVIDE CONDUIT PER THE ELECTRIC COMPANY REQUIREMENTS FROM THE UTILITY POLE TO THE BUILDING ENTRANCE LOCATION. THE ELECTRIC COMPANY WILL BE RESPONSIBLE FOR PULLING THE WIRES FROM THE EXISTING POLE TO THE BUILDING.

18. THE ELECTRIC TRANSFORMER WILL POLE MOUNTED IN THE LOCATION SHOWN ON THE PLAN AND WILL BE SUPPLIED BY THE ELECTRIC COMPANY. CONTRACTOR SHALL COORDINATE WITH THE ELECTRIC COMPANY FOR INSTALLATION.

19. CONTRACTOR SHALL BE RESPONSIBLE FOR TRENCHING AND BACK FILLING FOR THE PROPOSED UNDERGROUND TELEPHONE SERVICE. CONTRACTOR SHALL PROVIDE CONDUIT PER THE TELEPHONE COMPANY'S REQUIREMENTS FROM THE UTILITY POLE TO THE BUILDING ENTRANCE LOCATION. THE TELEPHONE COMPANY WILL BE RESPONSIBLE FOR PULLING THE WIRES FROM THE EXISTING POLE TO THE BUILDING.

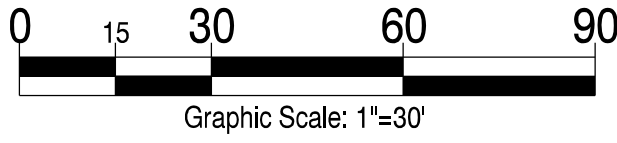
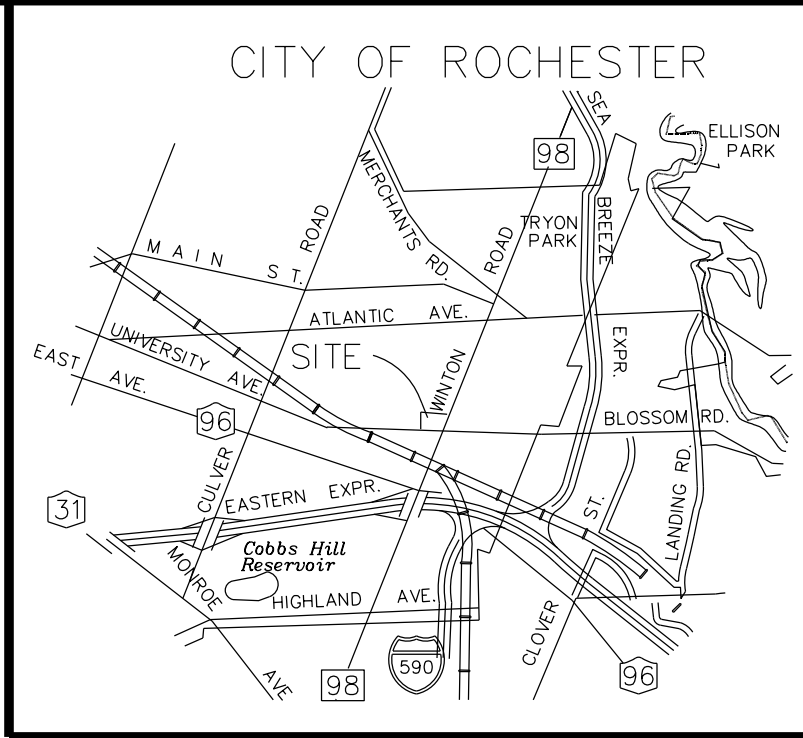
20. THE GAS COMPANY WILL BE RESPONSIBLE FOR CONNECTION TO EXISTING GAS MAIN AND INSTALLATION & PLACEMENT OF NEW GAS METER. CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF GAS LINE FROM THE METER TO THE ALDI BUILDING. CONTRACTOR IS RESPONSIBLE FOR TRENCHING & BACK FILLING FOR THE PROPOSED UNDERGROUND GAS LINE.

21. REFER TO SHEET C5 FOR LIGHTING DESIGN.

22. REFER TO DETAIL SHEET FOR MCWA AND DOH STANDARD NOTES.

EXISTING LATERALS MAY BE REUSED FOR THE NEW ALDI ONLY IF APPROVED BY ALDI AUTHORITY HAVING JURISDICTION AND ENGINEER OF RECORD. LATERAL MAY NEED TO BE TESTED AND/OR TELEVIEWED TO VERIFY IT IS SUITABLE. SIZE AND CAPACITY OF LATERAL MUST BE SUITABLE FOR THOSE OF THE NEW STORE.

AS REQUIRED BY NEW YORK STATE LAW, CONTRACTOR SHALL CONTACT "DIG SAFELY NEW YORK" (UFPO) @ 1-800-962-7962 FOR LOCATION STAKE-OUT OF ALL UTILITIES, AT LEAST 2 FULL WORKING DAYS PRIOR TO ANY EXCAVATION.



CONNECTION TAP AND EXTENSION IN ROW BY MCWA. CONTRACTOR TO PAY ALL CONNECTION FEES.

SEWER USE LAW:

FLOOR DRAINS, IF CONSTRUCTED, SHALL BE CONNECTED TO THE SANITARY/COMBINATION SEWER. FLOOR DRAINS DO NOT INCLUDE FOUNDATION/FOOTER DRAINS.

NOTE: ALL DISCHARGES TO THE SANITARY/COMBINATION SEWER MUST COMPLY WITH THE EFFLUENT LIMITS OF THE LOCAL AND/OR MONROE COUNTY SEWER USE LAW.

CITY OF ROCHESTER
PURE WATERS DISTRICT

MONROE COUNTY DEPARTMENT OF PUBLIC HEALTH

These plans for Public Water System Extension/ Improvements are hereby approved pursuant to 10NYCRR5 of the State Sanitary Code subject to conditions of Approval
Director of Public Health

By _____ Public Health Engineer _____ Date _____

MONROE COUNTY DEPARTMENT OF PUBLIC HEALTH

These plans for Public Sanitary Sewer System Extension/ Improvements are hereby approved pursuant to Article 17 of the NYS Environmental Conservation Law subject to conditions of Approval
Director of Public Health

By _____ Public Health Engineer _____ Date _____

REFERENCE:

SURVEY PREPARED BY JAMES H. MISSELL AND ASSOCIATES, HAVING DRAWING NAME "ALTA/ASCM LAND TITLE SURVEY", "#650,#656 AND #668 BLOSSOM ROAD AND ALSO #235, 239 AND 245 NORTH WINTON ROAD", DATED SEPT. 19, 2014, LAST REVISED N/A AND SIGNED AND SEALED BY JAMES H. MISSELL, PLS NO. 049777.

Issued: _____ Date: _____

A	
B	
C	
D	
E	
F	
G	
H	
I	
J	

Revisions: _____ Date: _____

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	

FOR APPROVAL
ONLY / NOT FOR
CONSTRUCTION

Seal _____ Seal _____

PROJECT MANAGER _____ DATE _____

PROJECT ENGINEER / ARCHITECT _____ DATE _____

PROJECT DESIGNER _____ DATE _____

Copyright © 2014

APD Engineering
& Architecture

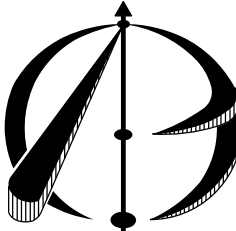
Drawing Alteration

It is a violation of law for any person, unless acting under the direction of (licensed Architect, Professional Engineer, Landscape Architect, or Land Surveyor) to alter any item on this document in any way.

Any licensee who alters this document is required by law to affix his or her seal and to add the notation "Altered By" followed by his or her signature and the specific description of the alteration or revision.

DO NOT SCALE PLANS

Copying, Printing, Software and other processes required to produce these prints can stretch or shrink the actual paper or layout. Therefore, scaling of this drawing may be inaccurate. Contact APD Engineering with any need for additional dimensions or clarifications.



**APD Engineering
& Architecture**

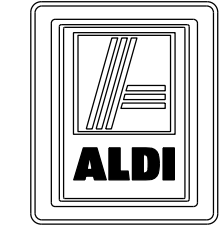
615 Fishers Run

Victor, NY 14564

585.742.2222

585.924.4914 fax

www.apd.com



ALDI Inc.

Tully Division

300 State Route 281

Tully, NY 13155-0584

(315) 686-2495

(315) 686-2426 fax

ALDI - Rochester, NY

NW Winton and Blossom

City of Rochester

Monroe County, NY

Project Name & Location:

UTILITY PLAN

Drawing Name:

Date: 11/18/14

Type:

Drawn By: SGC

Scale: 1"=30'

Project No.

13-0112

C 4

Drawing No.