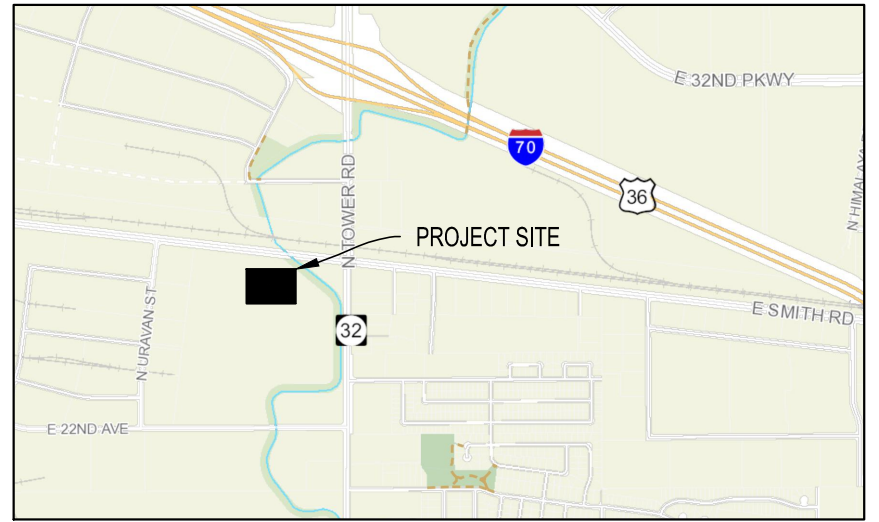


Contact:  
Brian Welch, PE  
brian.welch@evstudio.com  
303.670.7242 x50

UTILITY NOTIFICATION CENTER  
The **811**.Promise.com

FOR MARKING OF UNDERGROUND MEMBER UTILITIES.  
THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN  
PLOTTED FROM THE BEST AVAILABLE INFORMATION. IT IS,  
HOWEVER, THE CONTRACTOR'S RESPONSIBILITY TO FIELD  
VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO  
CONSTRUCTION.



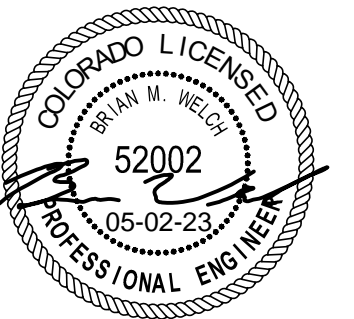
### VICINITY MAP

$$\overline{1'' = 2000'}$$

NOTES:

1. SITE CONDITIONS SHOWN AS REPORTED BY OWNER AND CONTRACTOR ON FEBRUARY 4, 2020. SURVEY INFORMATION MAY BE OUTDATED ADJACENT TO BUILDING. CONTRACTOR TO VERIFY EXISTING RENOVATED PLANTER BED SLOPE IS COMPLIANT WITH 5% MINIMUM REQUIREMENT.
2. PAVEMENT GRADES SHALL NOT EXCEED 2% ANY DIRECTION IN THIS AREA. CONTRACTOR SHALL VERIFY AND COORDINATE WITH ENGINEER FOR POTENTIAL ASPHALT MILL AND OVERLAY TO ENSURE EXISTING GRADES ARE COMPLIANT WITH ADA PARKING REQUIREMENTS.
3. SIDEWALK WITH THIS AREA TO BE REMOVED AND REPLACED AT GRADE FOR INSTALLATION OF SNOW-MELT SIDEWALK. CONTRACTOR SHALL ENSURE NEW SIDEWALK MATCHES EXISTING FINISHED GRADE.
4. THE APPLICANT HAS THE OBLIGATION TO COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT (ADA). THE ACCESSIBLE ROUTE OF TRAVEL ON THE SITE PLAN IS SHOWN WITH A HEAVY DASHED LINE. ACCESSIBLE EXTERIOR ROUTES SHALL INTERCONNECT THE PUBLIC SIDEWALKS OF THE ADJACENT PUBLIC STREET WITH THE ACCESSIBLE PARKING SPACES. ACCESSIBLE PASSENGER LOADING ZONES, AT LEAST 60% OF THE ACCESSIBLE PUBLIC BUILDING ENTRANCES THEY SERVE, TO AT LEAST TWO ACCESSIBLE MEANS OF EGRESS (WHERE MORE THAN ONE MEANS OF EGRESS IS REQUIRED), AND TO ALL BUILDINGS ON THE SITE. ALL ENTRANCES AND REQUIRED EXITS OF THE STRUCTURE ARE INDICATED ON THE SITE PLAN. AN ACCESSIBLE RAMP IS PROVIDED IN AREAS WHERE THE ACCESSIBLE ROUTE CROSSES A VERTICAL CURB AND A CROSS WALK IN AREAS WHERE THE ACCESSIBLE ROUTE CROSSES A VEHICULAR DRIVE LANE. CROSSWALKS (MIN. 36" WIDTH) SHALL BE WIDE ENOUGH TO WHOLLY CONTAIN THE CURB RAMP AND SHALL BE PAINTED WITH WHITE STRIPES AND EXTEND THE ACCESSIBLE ROUTE OF TRAVEL INTO, AND THE LENGTH OF, THE ACCESS AISLES ADJACENT TO THE ACCESSIBLE PARKING STALLS.

**WAGNER  
EQUIPMENT**  
18000 SMITH ROAD,  
AURORA, CO 80011



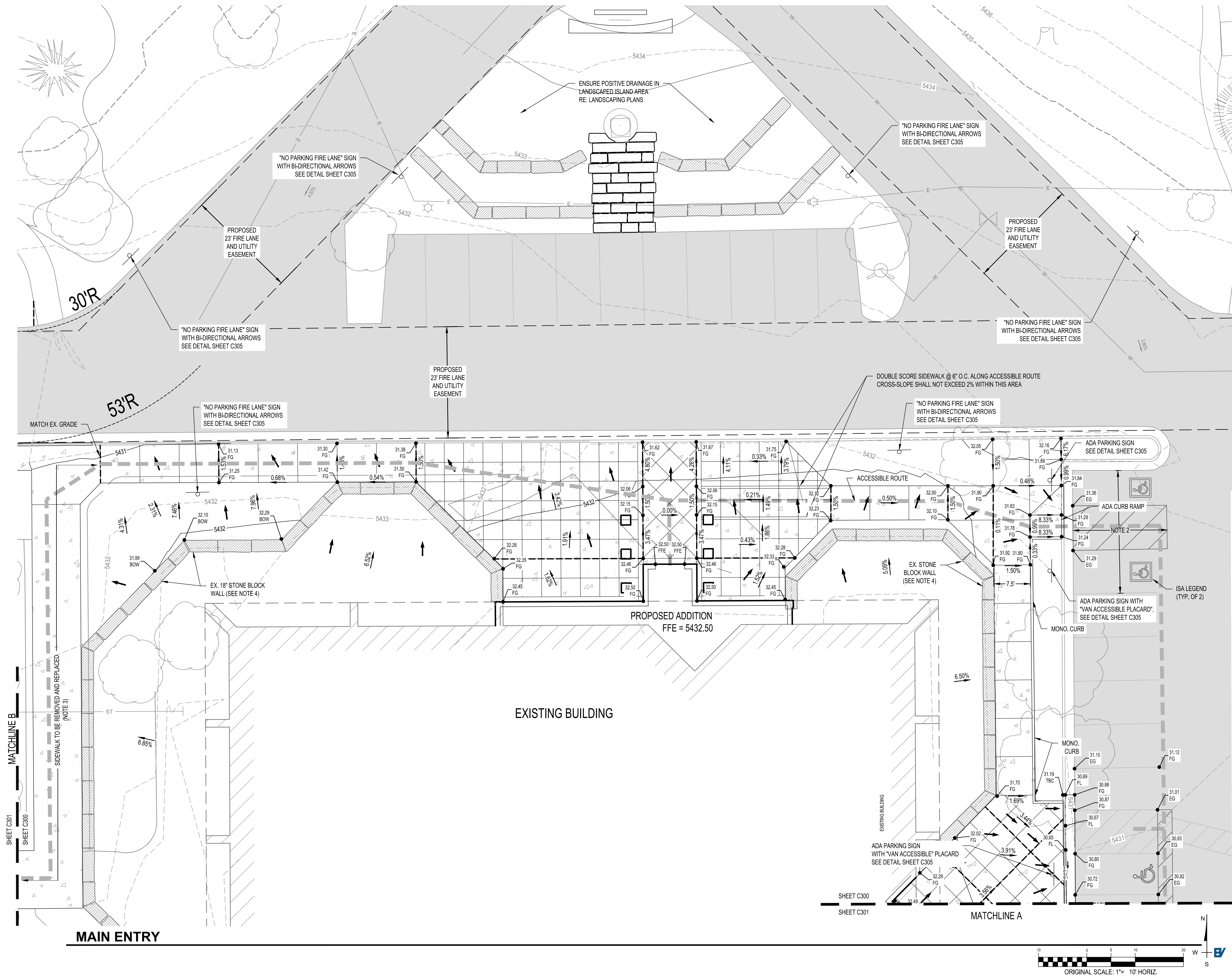
REVISION:

DESIGN DOCUMENTS

DATE: 05/14/2020  
DRAWN BY: BLR  
CHECKED BY: BMW

# GRADING PLAN MAIN ENTRY

# C300







- ## NOTES



### LEGEND

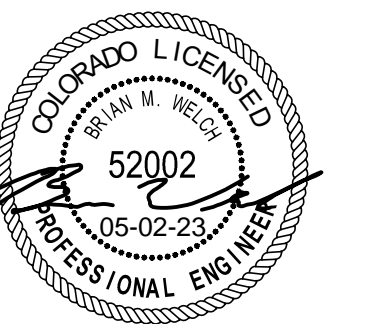
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FOR MARKING OF UNDERGROUND MEMBER UTILITIES.

THE UTILITIES SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. IT IS, HOWEVER, THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.

**WAGNER  
EQUIPMENT**  
18000 SMITH ROAD,  
AURORA, CO 80011  
19097



**REVISION:**

DESIGN DOCUMENTS

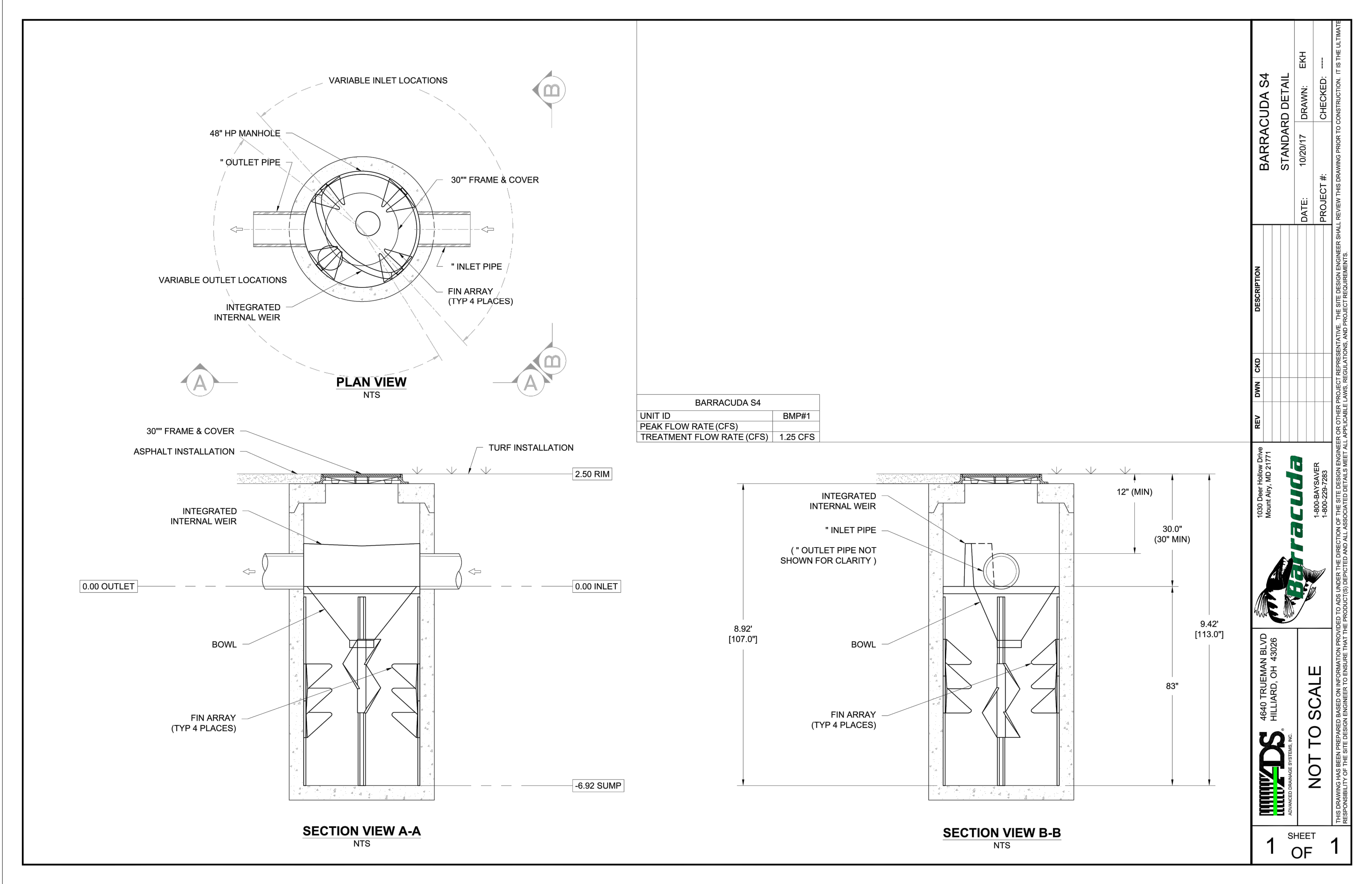
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DRAWN BY: BLR  
CHECKED BY: BMW

## GRADING PLAN

# C301

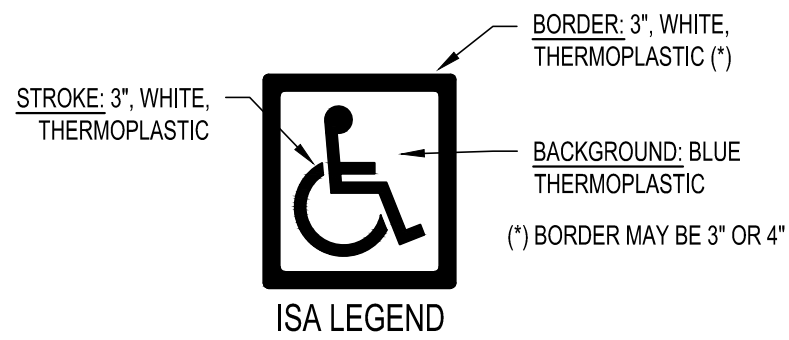
SHEET 3 OF 3





ADS BARRACUDA STANDARD DETAIL

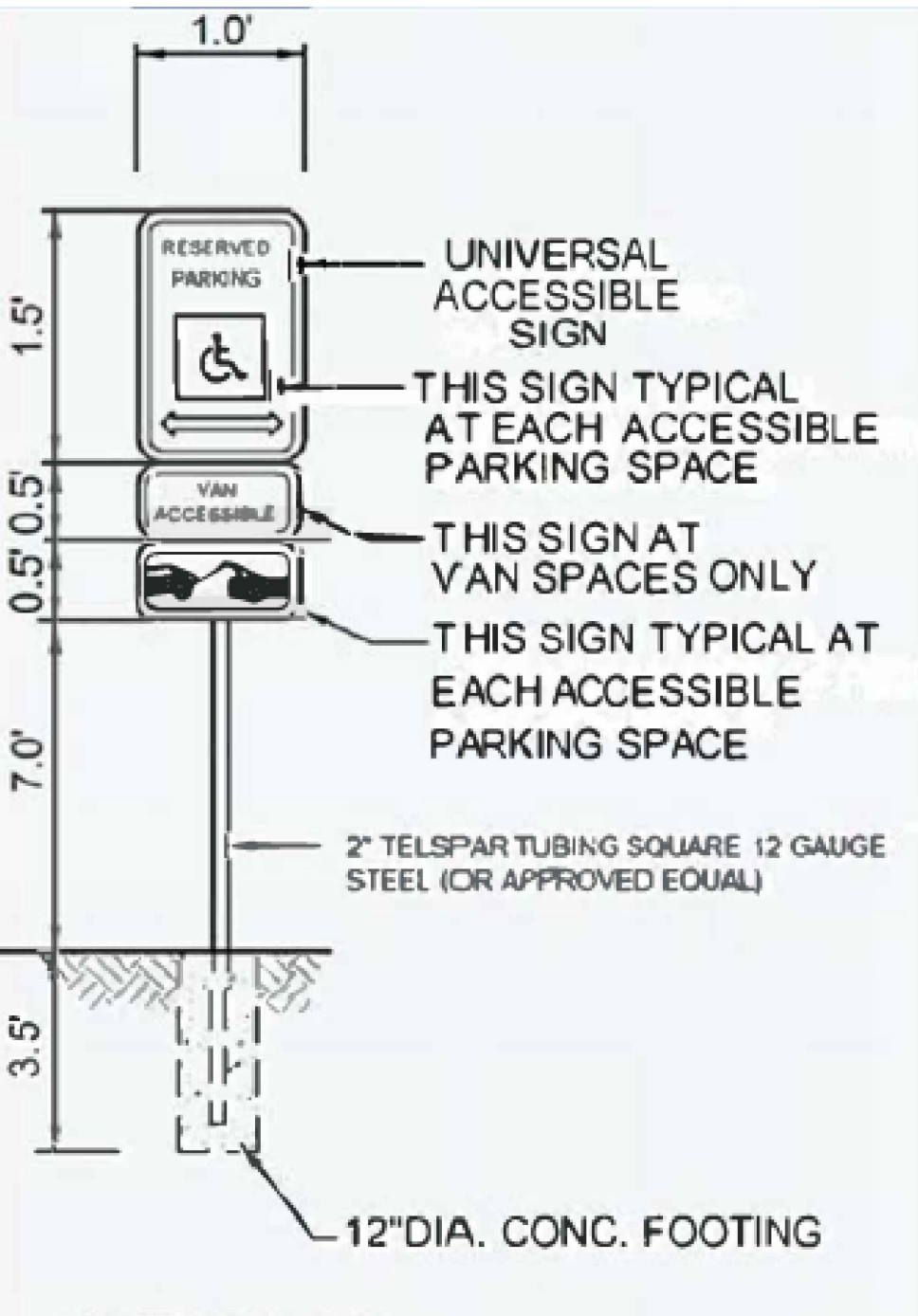
NTS



NOTE:  
1. ALL STRIPING SHALL CONFORM TO SECTION 28.00 OF THE CURRENT CITY OF AURORA STANDARDS, AS APPLICABLE.

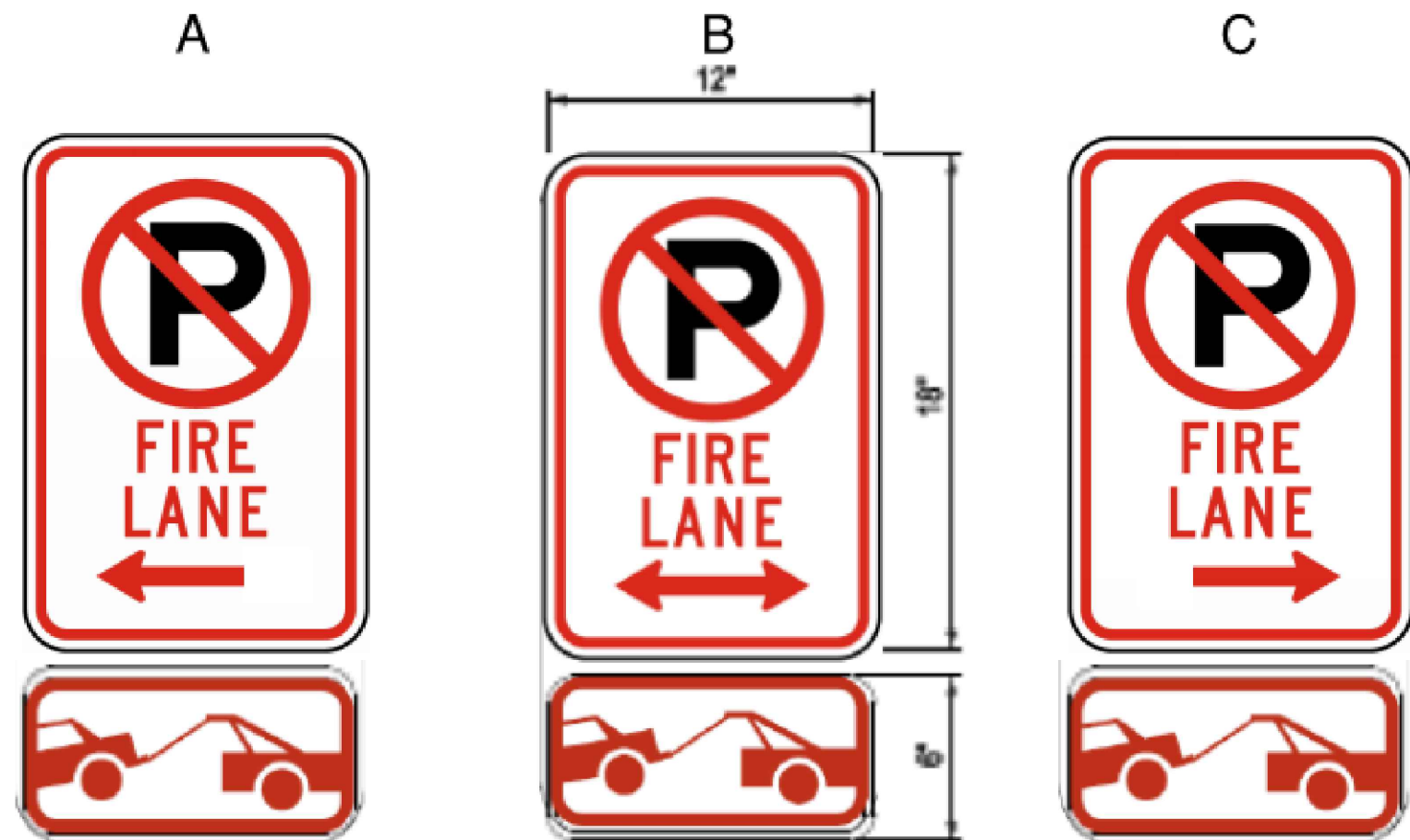
PAVEMENT STRIPING AND LEGENDS

NTS



ACCESSIBLE PARKING SIGN

NTS



- SIGNS SHALL BE LOCATED AT THE RIGHT SIDE OF THE FIRE LANE ENTRANCE AND AT THE END OF THE FIRE LANE. THE INTERMEDIATE SIGNS SHALL HAVE DOUBLE-HEADED ARROWS POINTING IN BOTH DIRECTIONS.
- TYPICALLY, THE MAXIMUM SPACING OF THE FIRE LANE SIGNS IS ESTABLISHED AT 100' ON CENTER WITH SIGNS BEING PLACED ON BOTH SIDES OF THE FIRE LANE EASEMENT (50' ON CENTER ALTERNATING SIDES). WHERE EXCESSIVE CURVATURE OF THE FIRE LANE EXISTS, THE SPACING OF THE FIRE LANE SIGNAGE WILL BE INCREASED AS NEEDED.
- THE FIRE LANE SIGNS SHALL BE SET AT AN ANGLE OF NOT LESS THAN 30 DEGREES AND NOT MORE THAN 45 DEGREES WITH THE CURB OR LINE OF TRAFFIC FLOW.
- FIRE LANE SIGNS SHOULD BE INSTALLED 2' BEHIND CURB OR SIDEWALK.
- THE CLEARANCE TO THE BOTTOM OF THE SIGN SHALL BE 7 FEET. THERE SHALL BE NO OTHER SIGNS ATTACHED TO THE SIGN OR THE SIGN POST.
- PLACEMENT OF THESE FIRE LANE SIGNS CANNOT ENCROACH INTO THE 20' INSIDE TURNING RADIUS OF THE FIRE LANE EASEMENT, OBSTRUCT ANY FIRE HYDRANT OR FIRE DEPARTMENT CONNECTION OR ENCROACH INTO THE ACCESSIBLE ROUTE OF THE SIDEWALK AREA.

FIRE LANE SIGNAGE

NTS