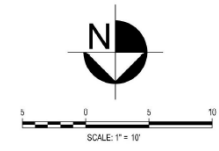


SWALE SECTION A-A
 N.T.S.



GRADING NOTES:

1. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT HANDRAILS, STAIRS, CURB RAMP, AND RAMP ARE INSTALLED IN CONFORMANCE WITH ALL APPLICABLE LOCAL, STATE, AND/OR FEDERAL REGULATIONS AND STANDARDS, INCLUDING BUT NOT LIMITED TO, THE AMERICANS WITH DISABILITIES ACT (ADA), THE FAIR HOUSING ACT (FHA) AND THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI).
2. ALL SPOT ELEVATIONS IN PAVING AREA ARE TO TOP OF PAVEMENT UNLESS NOTED OTHERWISE.
3. CROSS SLOPES ALONG THE ACCESSIBLE ROUTE OR AT LANDINGS SHALL NOT EXCEED 2% IN ANY DIRECTION.
4. LONGITUDINAL SLOPES ALONG THE ACCESSIBLE ROUTE SHALL NOT EXCEED 5%. LONGITUDINAL SLOPES ON RAMP SHALL NOT EXCEED 8.33% EXCEPT CURB RAMPS, SHALL HAVE HANDRAILS ON BOTH SIDES.
5. MULCH IS PLACED UPSTREAM OF CONCRETE FLATWORK OR GRASSED AREA SHALL BE PLACED ON TOP OF FINISHED GRADE SHOWN ON THESE PLANS. ROCK MULCH AREAS SHALL BE DESIGNED AND CONSTRUCTED TO ABSOLUTELY DRAIN AND NOT RETAIN WATER. ALL LANDSCAPE EDGE MATERIALS SHALL NOT PREVENT DRAINAGE TO PASS THROUGH.
6. NON-PAVED GRADES ADJACENT TO BUILDINGS SHALL SLOPE AWAY FROM ALL BUILDINGS AT A MINIMUM OF 5:100 FOR 5'. ALL PAVED GRADES ATTACHED TO BUILDINGS SHALL SLOPE AWAY FROM ALL BUILDINGS AT A MINIMUM OF 1% UNLESS OTHERWISE NOTED.
7. PORTIONS OF STAIRS THAT DO NOT MEET THE MINIMUM 4-INCH RISER HEIGHT (DUE TO AN ADJACENT SLOPING PUBLIC WAY) SHALL HAVE A DISTINCTIVE MARKING STRIPE, 1-INCH TO 2-INCHES IN WIDTH WITH A SLIP-RESISTANT SURFACE, IN ACCORDANCE WITH CURRENT INTERNATIONAL BUILDING CODE REGULATIONS.
8. SITE GRADING SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS, AND THE RECOMMENDATIONS SET FORTH IN THE GEOTECHNICAL ENGINEERING REPORT.
9. CONTRACTOR SHALL ENSURE ACCESSIBLE EXTERIOR DOORS ARE CONSTRUCTED WITH ADEQUATE LANDING WIDTH AND WIDTH TO COMPLY WITH APPLICABLE AMERICANS WITH DISABILITIES ACT (ADA) AND AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) MANEUVERING CLEARANCES AT DOORS REQUIREMENTS BASED ON THE DIRECTION OF APPROACH OF THE SIDEWALK.
10. ALL EXISTING UTILITY LIDS AND RIMS MUST BE ADJUSTED TO PROPOSED GRADE.

LEGEND:

- PROPOSED 1' CONTOURS
 EXISTING 1' CONTOURS
 PROPOSED FINISHED FLOOR ELEVATION FF=650.00
 PROPOSED TOP OF PAVEMENT ELEVATION TP=650.00
 PROPOSED SIDEWALK ELEVATION SW=650.00
 PROPOSED ELEVATION EL=650.00
 PROPOSED DOOR ELEVATION DR=650.00
 PROPOSED TOP OF CURB ELEVATION TBC=650.00
 MATCH EXISTING TOP OF PAVEMENT ELEVATION (MATCH EX)
 MATCH EXISTING ELEVATION EL=650.00 (MATCH EX)

STRAND

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12-14-20



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DATE: 12/11/2020
 DRN: JLS
 CKTD: WAS