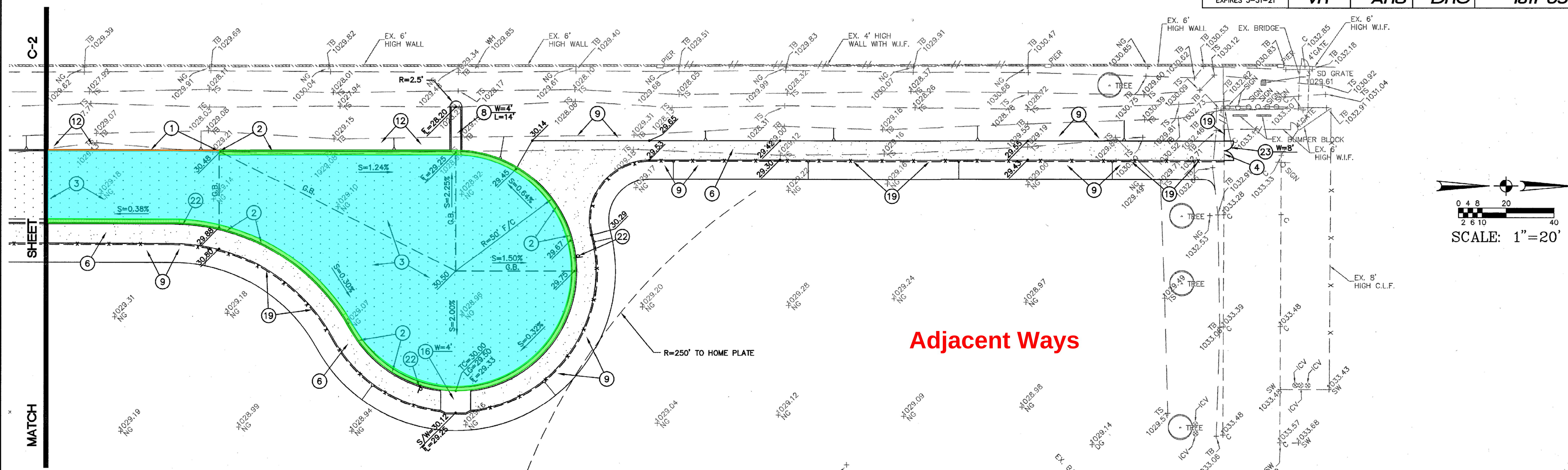
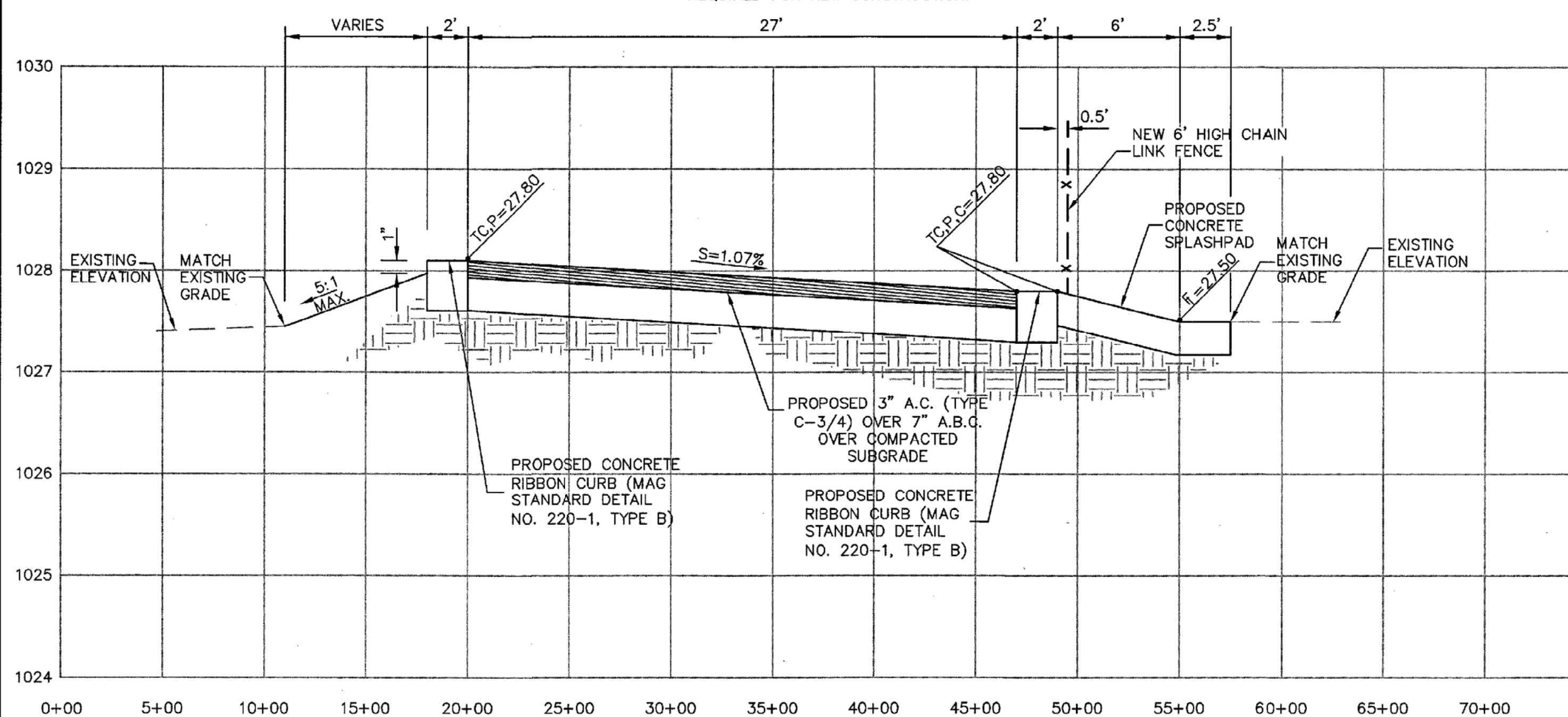




GRADING AND DRAINAGE CONSTRUCTION NOTES:

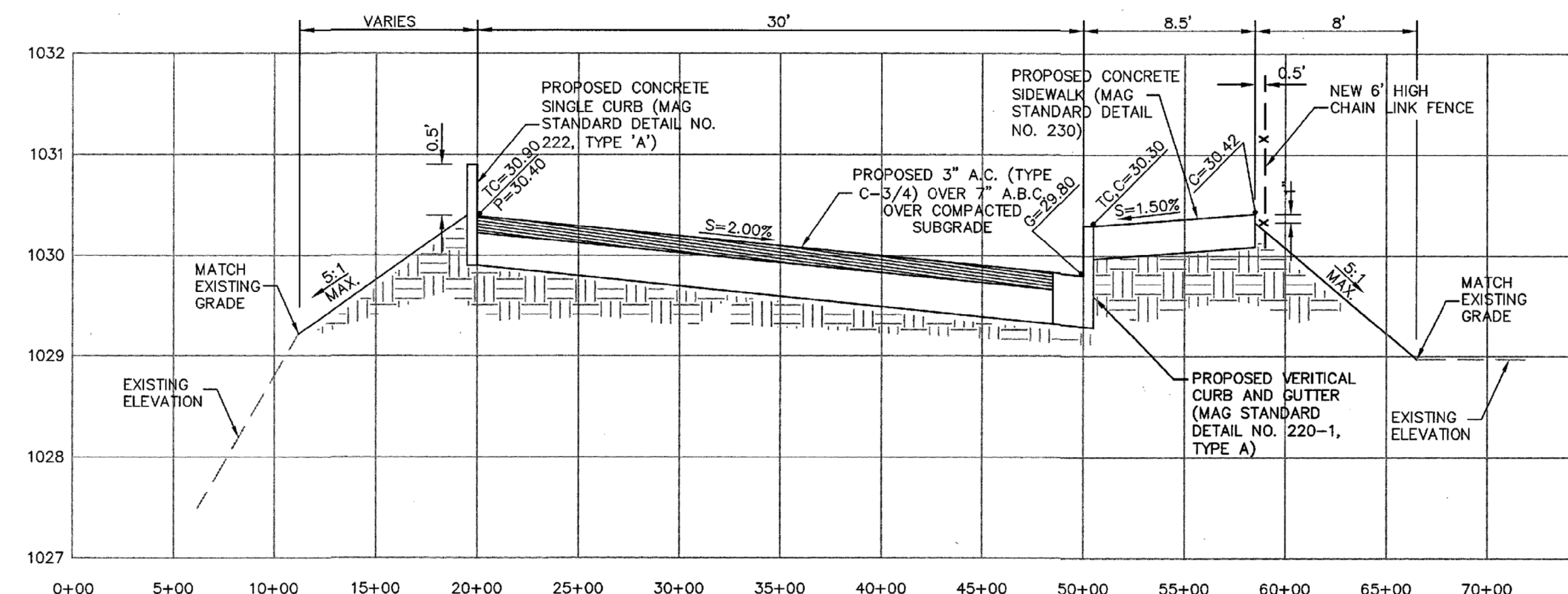
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|---|--|----|--|
| 1 | INSTALL CONCRETE SINGLE CURB (MAG STANDARD DETAIL NO. 222, TYPE 'A'). | 7 | CONSTRUCT CURB RAMP (MAG STANDARD DETAIL NO. 235-3). |
| 2 | INSTALL CONCRETE VERTICAL CURB AND GUTTER (MAG STANDARD DETAIL NO. 220-1, TYPE A). | 8 | CONSTRUCT SIDEWALK SPLASHPAD (SEE DETAIL ON SHEET C-2). |
| 3 | INSTALL 3" A.C. (TYPE C-3/4) OVER 7" A.B.C. OVER COMPACTED SUBGRADE. | 9 | STRAIGHT GRADE AT A 5:1 MAXIMUM SLOPE FROM 1" BELOW TOP OF SIDEWALK TO MATCH EXISTING GRADE. |
| 4 | MATCH EXISTING CONCRETE CURB/CONCRETE SIDEWALK/PAVEMENT ELEVATION AND LOCATION. | 10 | SAWCUT, REMOVE, AND REPLACE A MINIMUM TWO FEET (2') OF EXISTING A.C. PAVEMENT IN KIND. |
| 5 | REMOVE EXISTING CONCRETE SIDEWALK AND WROUGHT IRON FENCE AS REQUIRED FOR NEW CONSTRUCTION. | 11 | EXISTING WROUGHT IRON FENCE TO REMAIN. PROTECT FROM DAMAGE. |

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|----|---|----|---|
| 12 | STRAIGHT GRADE AT A 5:1 MAXIMUM SLOPE FROM 6" BELOW TOP OF CURB TO MATCH EXISTING GRADE. | 18 | TRANSITION FROM CONCRETE VERTICAL CURB AND GUTTER/SINGLE CURB TO A CONCRETE RIBBON CURB IN 5 FEET. |
| 13 | FIELD VERIFY LOCATION AND ELEVATION OF EXISTING COMMUNICATION AND ELECTRICAL LINES PRIOR TO THE START OF THE CONSTRUCTION. PROTECT FROM DAMAGE. | 19 | NEW CHAIN LINK FENCE AND/OR GATE. |
| 14 | EXISTING TREE TO REMAIN. PROTECT FROM DAMAGE. | 20 | NEW WROUGHT IRON FENCE. |
| 15 | CONSTRUCT 6' WIDE CURB OPENING (SEE DETAIL ON SHEET C-2). | 21 | CONSTRUCT CONCRETE VALLEY GUTTER AND APRON (MAG STANDARD DETAIL NO. 240, WIDTH PER PLAN). |
| 16 | CONSTRUCT CONCRETE SCUPPER WITH NO SPILLWAY (MAG STANDARD DETAIL NO. 206-1, WIDTH PER PLAN). | 22 | INSTALL "BUSES ONLY" SIGN WITH 6" HIGH BLACK LETTER ON WHITE REFLECTIVE BACKGROUND. POST AND BASE SHALL CONFORM TO MAG STANDARD DETAIL NO. 131, TYPE 'C'. |
| 17 | INSTALL CONCRETE RIBBON CURB (MAG STANDARD DETAIL NO. 220-1, TYPE B). | | |



SECTION A-A

HORIZONTAL: 1"-5'
VERTICAL: 1"-1'



SECTION B-B

HORIZONTAL: 1"-5'
VERTICAL: 1"-1'



GRADING AND DRAINAGE PLAN

LITCHFIELD ELEMENTARY SCHOOL DISTRICT

**BUS DROP OFF AT
WIGWAM ELEMENTARY SCHOOL**

DRAWING STATUS		SHEET	OF	C-3
1ST COUNTY SUBMITTAL				
SET				
DATE: 03/29/19				
		3	3	