



SITE IMPROVEMENTS

- 1 PROPOSED TYPE BL CURB & GUTTER
- 2 PROPOSED TYPE B CURB & GUTTER
- 3 PROPOSED 5' RADIUS REINFORCED CONCRETE FILLET
- 4 PROPOSED 4' WIDE REINFORCED CONCRETE PAN
- 5 PROPOSED 2' WIDE CURB CUT FOR DRAINAGE
- 6 EXISTING CONCRETE STOOP. MATCH EXISTING GRADES
- 7 PROPOSED 4' WIDE CONCRETE SIDEWALK
- 8 PROPOSED 6' WIDE CONCRETE SIDEWALK
- 9 PROPOSED 5' WIDE CONCRETE SIDEWALK
- 10 PROPOSED 6" D3034 SANITARY SEWER SERVICE W/6" CLEANOUT FOR CONNECTION TO EXISTING 6" CLAY SEWER SERVICE. VERIFY ALIGNMENT AND ELEVATION.
- 11 SIDEWALK UNDER/GUTTER DRAIN (SEE DETAIL)
- 12 5'x5' CONCRETE STOOP W/FOUNDATION (SEE STRUCTURAL PLANS)
- 13 2 CONCRETE STOOPS W/FOUNDATIONS (SEE STRUCTURAL PLANS). 4" CONCRETE WITH WIRE REINF.
- 14 20' WIDE TRIANGULAR SWALE W/2% SIDE SLOPES AND 8' WIDE EROSION CONTROL BLANKET
- 15 4" ASPHALTIC CONCRETE (2 1/2" CLASS G1 AND 1 1/2" CLASS G2) WITH 6" AGGREGATE BASE COURSE ON A PREPARED SUBGRADE (SEE THE GEOTECHNICAL REPORT AT THE END OF THE PROJECT SPECIFICATIONS AND DETAIL SHEET C2.04)
- 16 5" ASPHALTIC CONCRETE PATCH (3" CLASS G1 AND 2" OF CLASS G2 MIX) WITH 6" AGGREGATE BASE COURSE ON A PREPARED SUBGRADE. (SEE THE GEOTECHNICAL REPORT AT THE END OF THE PROJECT SPECIFICATIONS)
- 17 SALVAGED OR NEW CONCRETE WHEEL STOPS
- 18 PROPOSED 5'+ CONCRETE CURB & GUTTER. MATCH EXISTING CURB
- 19 PROPOSED 5'+ CONCRETE TAPERED CURB & GUTTER
- 20 PROPOSED HANDICAP AND/OR DELIVERY RAMP
- 21 4" CONCRETE WITH WIRE REINFORCING
- 22 PROPOSED 8'x8' CONCRETE STOOP W/FOUNDATION (SEE STRUCTURAL PLANS)
- 23 CONNECT INTO EXISTING SANITARY SEWER MANHOLE. SAW CUT, REMOVE AND REPLACE ASPHALT PAVEMENT AND CURB PER CITY SPECIFICATIONS. INV. ELEV. IN 3265.50
- 24 PROPOSED STANDARD 48" SANITARY SEWER MANHOLE. RIM ELEV. 3271.20. INV. ELEV. IN (EAST) 3266.50. INV. ELEV. OUT (WEST) 3266.40
- 25 PROPOSED STANDARD 48" SHALLOW SANITARY SEWER MANHOLE. RIM ELEV. 3275.40. INV. ELEV. OUT (WEST) 3268.92
- 26 EMERGENCY TURNAROUND
- 27 PLANTER (SEE LANDSCAPING)
- 28 6" PVC (D-3034) SANITARY SEWER SERVICE
- 29 4'-0"x4'-0"x0'-8" REINFORCED (#4's @ 12") CONCRETE PAD FOR OXYGEN TANKS. 4" ABOVE ASPHALT SURFACE WITH PERIMETER CHAIN AND HASP
- 30 TRENCH CHECK DAM (SEE DETAIL)
- 31 SALVAGE AND REPLACE TOPSOIL FOR INSTALLATION OF SANITARY SEWER MAIN. SEED FERTILIZE AND MULCH PER RAPID CITY SPECIFICATIONS USING LAWN BLUEGRASS MIXTURE. PROVIDE EROSION CONTROL MEASURES USING WATTLES PER EROSION CONTROL PLAN SHEET C2.05
- 32 HEAT PUMP PADS (SEE M&E PLANS FOR DETAILS)
- 33 6" STEEL BOLLARDS (SEE DETAIL SHEET C2.04)
- 34 INSTALL SALVAGED FLAG POLE ADJACENT TO NEW ENTRANCE SIGN. SEE SHEETS L1.02 AND A1.21

**CLARKSON MOUNTAIN VIEW
ADDITIONS AND REMODEL**

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SITE
IMPROVEMENT
PLAN
SHEET
C2.01

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