

TYPICAL GRADING SECTION

- NOTES:
1) SEE TYPICAL SECTIONS FOR CONST. NOTES/DETAILS.
2) CONTRACTOR SHALL VERIFY PROPOSED ELEVATIONS AND ENSURE DRAINING OF GUTTER BASED ON FIELD CONDITIONS.
3) PLAN ELEVATIONS BASED ON EX. ELEVATION @ LIP OF GUTTER.

CONTROL

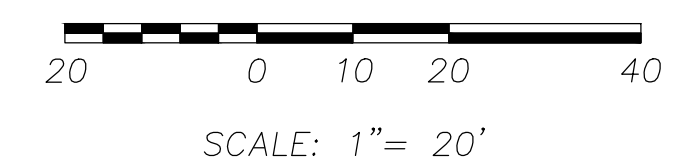
All DATUM OBSERVED FROM NGS OPUS-RS SOLUTION
Horizontal Datum: NAD83 Kansas South 1502 State Plane Coordinates (at ground)
Vertical Datum: NAVD88 (Computed using GEOID12A)

- CP 106 SET 1/2" REBAR W/CFS CONTROL CAP
N: 1696503.0650 E: 1622830.3640 EL: 1337.48
1) TO CL E-W ASPHALT RD (WESTPORT) 35.0' N 51.81' ENE
2) TO CL TOP TPED 51.94' ESE
3) TO NW COR BRICK WALL 59.53' ESE
4) TO SW COR BRICK WALL
CP 107 SET 1/2" REBAR W/CFS CONTROL CAP
N: 1696501.4740 E: 1622988.2260 EL: 1335.06
1) TO CL N-S ASPHALT RD (RIDGE) 45.0' W 39.0' N
2) TO CL ASPHALT RD TO W (WESTPORT) 23.17' SW
3) TO "SQUARE CUT" NEAR SE COR CURB INLET (BM6) 15.42' SW
4) TO NE COR CURB INLET

LEGEND

- T/C: TOP OF CURB (FOR 6" CURB\*)
T/P: TOP OF PAVEMENT
G: FLOWLINE GUTTER
ECR: END CURB RETURN
- -> DRAINAGE ARROW
HP: HIGH POINT
ED: EDGE OF PAVEMENT (LIP OF GUTTER)
EX: EXISTING

\* ADJUST TOP OF CURB ELEVATION FOR SIDEWALK RAMPS AND ENTRANCES. SEE CURB AND SIDEWALK RAMP DETAILS.



W. WESTPORT ST. AND N. RIDGE RD.

Geometric Notes

REVISED

PROJECT NUMBER 87 TE-0617-01

FINAL PLANS

SHEET NUMBER: PS416