END SECTION TOEWALL & GRATE

1. Overland Park Municipal Code (OPMC) and Overland Park Design and Construction Standards Manual (SPDCSM) are to be strictly adhered to.
2. Use KOAMITE Concrete throughout.
3. Grate shall be provided for pipe sizes 10" or 12" in concrete block. Grates for pipes larger than 12" are not required.
4. Slope over grate shall be adjusted as necessary to fit end section provided.
5. Maximum opening thru and section shall be no greater than 1". Adjust dike as necessary.
6. All metal surfaces shall be hot dip zinc coated in accordance with ASTM A123.
7. Reinforcing steel shall be in accordance with OPMC and SPDCSM.
8. Grates shall be fabricated steel with minimum 12" minimum opening.
9. All reinforcing steel shall be supported by reinforcing steel bars or equivalent. Prefix "RCP" shall be permitted.
10. All reinforcing steel shall be 12" minimum opening. Adjustable reinforcing steel bars or equivalent shall be provided.
11. All reinforcing steel shall be supported by reinforcing steel bars or equivalent. Prefix "RCP" shall be permitted.
12. Do not place these drawings for dimension or clearance. Any questions regarding dimensions shall be brought to the attention of the City Engineer prior to construction.

END SECTION TOEWALL