



NOTES:

- AT A RECONSTRUCT EXISTING S.M.H. BASINS. AT CURB LOCATION WITH 2 STD. 18" 1/2" FLAT TYPE BASINS. CONNECT TO EXISTING D.G. LETS AS SHOWN.
- AT B ABANDON EXISTING S.M.H. BASINS. PLUG OUTLETS WITH CLASS C CONCRETE & REMOVE TOE-FILL BASIN WITH SAND. SEE DET. "A". STD. SHEET C-390
- AT C CONTRACTOR SHALL REMOVE CONCRETE MENDS & REPAIRS FROM BACK OF CURB. AS REQUIRED & FILL WITH SAND PATCH TO MEET NEW GRADE. 10 CU YDS. IS INCLUDED UNDER FREE. TOTALS FOR COST.
- AT D CONSTRUCT 2 STD. 18" 1/2" FLAT TYPE BASINS. AT 1579.08' PL. THE BASIN AND CONNECT TO EXISTING OUTLETS AS SHOWN.
- AT E ABANDON EXISTING S.M.H. BASINS & CONNECT TO EXISTING FLAT TYPE BASINS. WITH 1/2" TRAP & CONNECT TO EXISTING OUTLETS AS SHOWN. BASIN & 1/2" TRAP TO BE ENCASED IN 6" OF CLASS C. CEMENT. AT CONSTRUCT 2 STD. 4" SIDEWALK.
- ADJUST TOPS OF 7 WATER OR SEWER MANHOLES.
- BACKFILL SEWER PIPE TRENCHES UNDER PROPOSED PAVEMENT WITH APPROVED SAND. GRAVEL MATERIAL, OTHERWISE FILL & TAMP WITH APPROVED SAND. GRAVEL MATERIAL AS REQUIRED.
- DIEF ROADWAYS AT END OF PAVEMENT SHALL BE GRADED BACK & STONED 6" DEEP UNIFORMLY FOR A DISTANCE OF 10 FT. TO MEET EXISTING GRADES. 57 CU. YDS. IS INCLUDED UNDER EXCAVATION TOTALS FOR COST.

BENCH MARKS

- # 36211 NW. cor. Oakland and Grand Trunk Railroad 153.82
- # 36255 N.E. cor. Hawthorne and Nevada 151.94, 151.96
- Arrow on pld. in front of 1784 Hawthorne 157.13

ELEV.

CONTRACTOR SHALL CONSTRUCT UNIFORM DITCH, WHERE SHOWN ON PLAN 5 CU. YDS. IS INCLUDED UNDER EXCAVATION TOTALS FOR COST.

RESSET CURB RETURNS FOR 30" WIDTH. ROAD WING SHALL BE THE SAME WITH 2" CONCRETE BASE AND 2" OF AGGREGATE TOP.

REMOVE PORTION OF EXISTING 6" METER BOUND MACADAM & 2" OIL AGGREGATE PAVEMENT.

CONTRACTOR SHALL FURNISH ALL NECESSARY MATERIALS, INCLUDING CASTINGS & SHALL Haul ALL SALVAGEABLE MATERIAL TO DRUM. Haul AT STATE PAID & JOIN E. STS.

ALL CURBS WITHIN STREET INTERSECTION TO BE SEPARATE TYPE II OF INTEGRAL TYPE III, EXCEPT AT SWIFT INTER.

Circle A = 150'40"
 B = 57'31"
 C = 39'45"