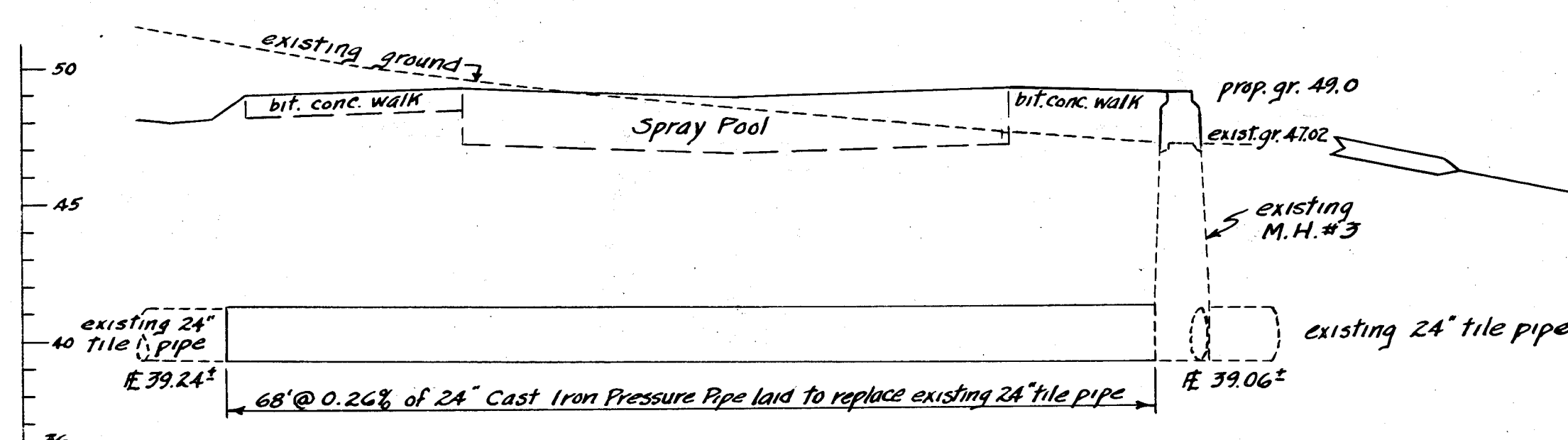


AVENUE

FLATBUSH

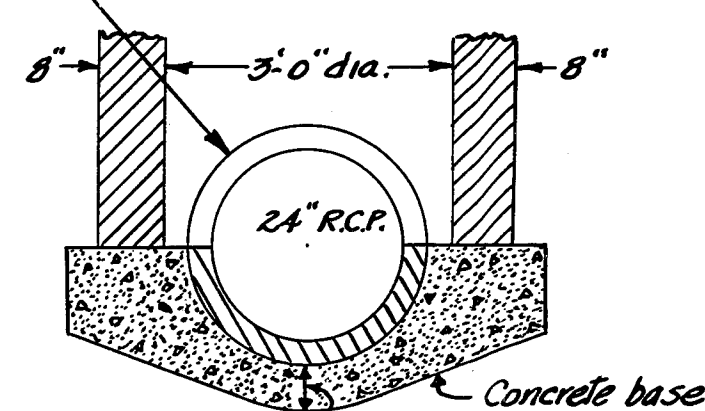
N 43,400
E 59,800

COLEMAN
DRIVE



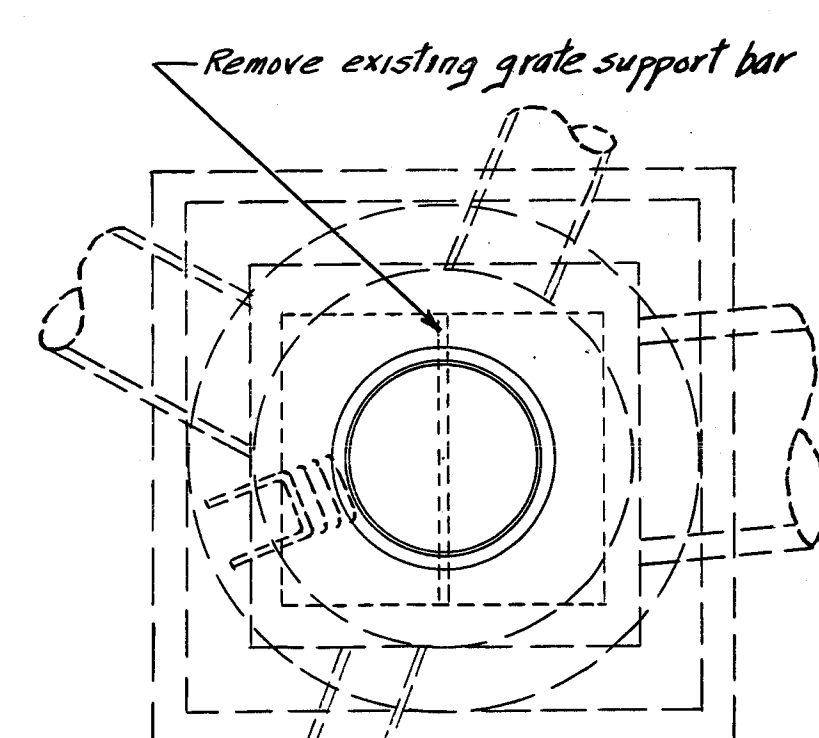
PROFILE
REBUILD EXISTING SEWER
Scale: Hor. 1"=10'-0"
VER. 1"=5'-0"

Note: For other details of construction on upper part of C.B.#8 see Typ. C.B. Detail - bottom of sheet. Portion of pipe above spring line to be removed.



SECTION VIEW - LOWER
PART OF C.B.#8
Scale 1/2"=1'-0"

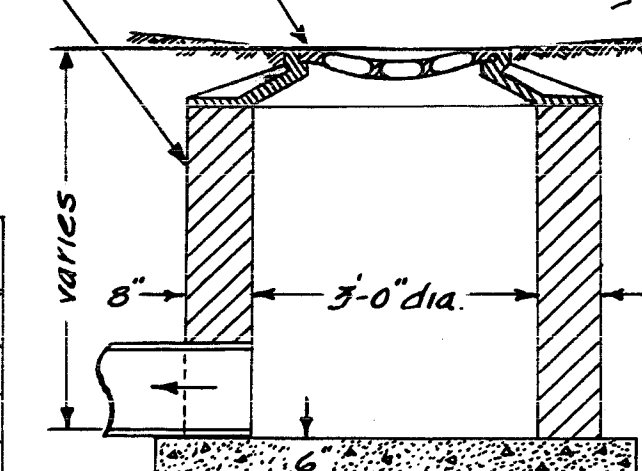
& Cemetery Brook Conduit
& 24" R.C.P. Storm Sewer
Existing Bit. Gutter



TOP VIEW

SECTION VIEW

Ladder rungs - 2 kinds to conform to Met. Dist. specs. - space vertically 16" o.c.
Parge outside with at least 1/4" of mortar
Make 45° mortar cant strip at 4 locations
Radial Conc. Block, Brick, or Class "A" Conc. If Conc. Block or Brick parge outside with at least 1/4" of mortar
Std. 36" dia. sewer M.H. frame and C.B. grate.
3 ladder rungs grout into existing wall.
For detail of existing C.B. see Catch Basin A, Playbook No. 07608A



TYP. CATCH BASIN
DETAIL

Scale 1/2"=1'-0"

Note: For C.B.#4 and C.B.#5 install ladder rungs same as shown in upper part of Detail M.H.#2

DETAILS M.H.#2

CITY OF HARTFORD, CONNECTICUT
DEPARTMENT OF ENGINEERING

RICE HEIGHTS PLAYGROUND
GRADING, DRAINAGE,
AND SITE IMPROVEMENTS

SUBMITTED George C. Reppert DIVISION ENGINEER	RECOMMENDED ASST. CITY ENG. CITY ENGINEER	APPROVED DATE NOVEMBER 1961
DESIGN J.L.L. DRAW R.L.L.	DESIGN J.L.L. DRAW R.L.L.	DESIGN J.L.L. DRAW R.L.L.
TRACED R.L.L. CHECK J.L.L.	TRACED R.L.L. CHECK J.L.L.	TRACED R.L.L. CHECK J.L.L.

Item	Elev. Top of Grate or Cover	Elev. Invert at Outlet	Pipe Size	Elev. Invert at Outfall
C.B.#1	46.5	42.50	10"	C.B.#5 40.83
C.B.#2	59.5	54.50	8"	C.B.#4 41.50
C.B.#3	46.0	42.00	8"	C.B.#4 41.22
C.B.#4	46.5	41.10	12"	C.B.#5 40.90
C.B.#5	46.5	40.73	15"	M.H.#2 38.90
C.B.#6	47.7	45.10	12"	M.H.#2 40.8
C.B.#7	42.5	38.50	8"	M.H.#2 38.11
C.B.#8	43.5	38.50	8"	M.H.#2 38.11
C.B.#9	43.5	38.50	8"	M.H.#2 38.11
M.H.#1	Lower Top of exist. M.H. to Top of M.H. elev. 44.8			
M.H.#2	Lower Top of exist. M.H. to Top of M.H. elev. 59.85			
M.H.#3	Lower Top of exist. M.H. to Top of M.H. elev. 46.05			
M.H.#4	Lower Top of exist. M.H. to Top of M.H. elev. 49.00			

Revisions		
5144 Contour change thru south & west of basket ball area. SW corner lowered & flat. Locations added. Note of drinking fountain and M.H. #1 with water supply and drains.		
5145 Contour change around N.E. of spray pool. Bit. conc. elev. 49.00 note added.		
5146 Lower profile (top of sheet) connected to show how spray pool grades.		
5242 Jet trees shown in N.E. section removed.		

- Notes:
1. Paved areas, walks, stairs, and spray pool shown shaded
 2. Dashed portions of contour lines are existing
 3. New fence indicated schematic, to be erected on property and/or street lines.
 4. Existing fence and proposed fence are the limits of contract area for Contract No.
 5. Trees shown on this plan are to remain.

NOTE: THIS PLAN USED FOR CONSTRUCTION OF DRAINAGE & GRADING ONLY
FOR FINAL LAYOUT, SEE PLAN, INFORMATION, SEE PLAN, INFORMATION, SEE PLAN, INFORMATION