GENERAL NOTES

1 - All existing headwalls, wingwalls, abutments, fences & 48" pipes removed by contractor.
2 - Elevations on all inlet basins to conform to existing curb & gutter.
3 - Washington Gas Light Co. to remove necessary lengths of existing gas mains on side streets where drains cross roadway.
4 - All trees on northside of existing ditch preserved.

YARD DRAIN

SLEAFORD PLACE CROSSING

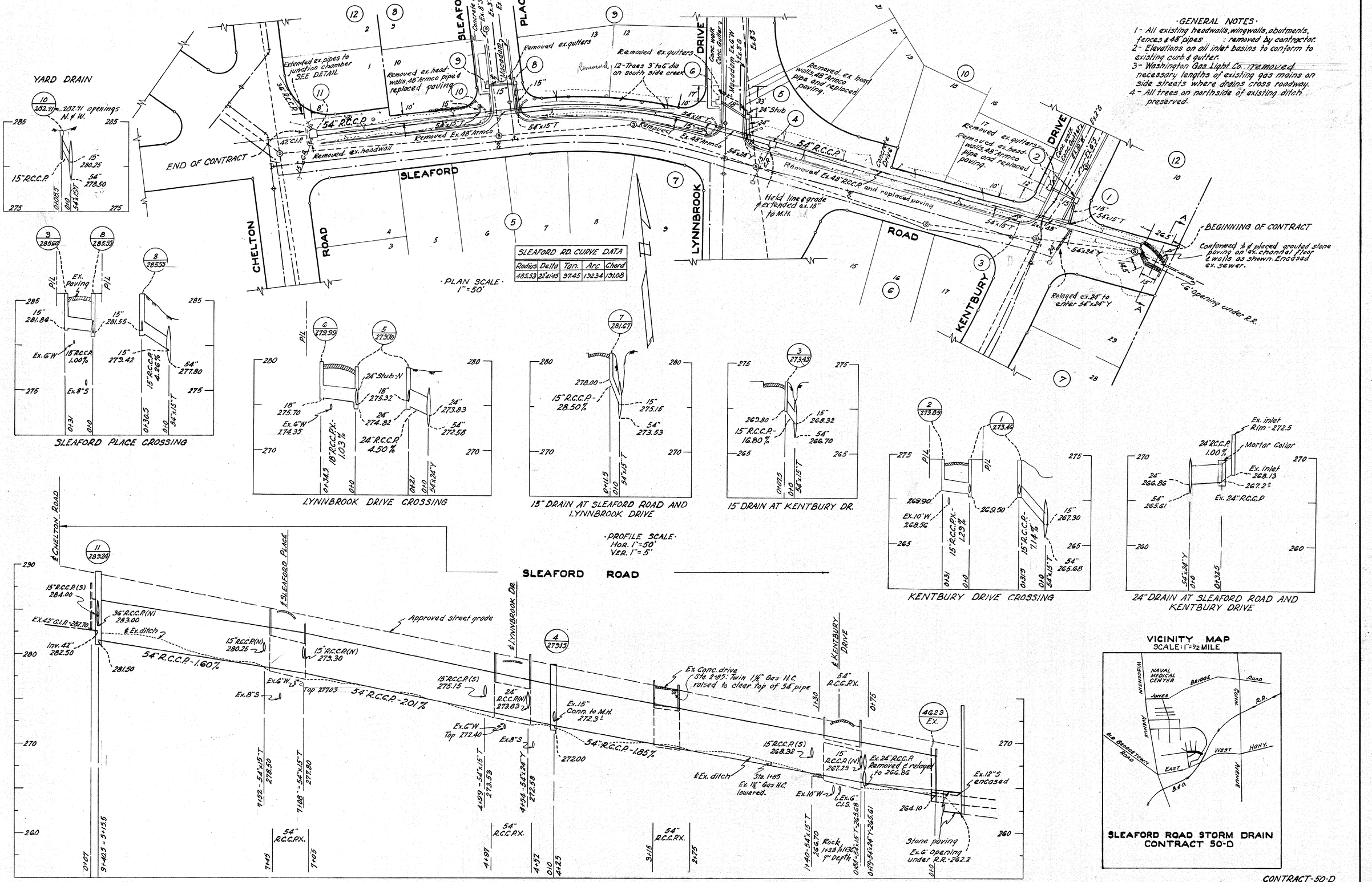
LYNNBROOK DRIVE CROSSING

15" DRAIN AT SLEAFORD ROAD AND LYNNBROOK DRIVE

15" DRAIN AT KENTBURY DR.

KENTBURY DRIVE CROSSING

24" DRAIN AT SLEAFORD ROAD AND KENTBURY DRIVE



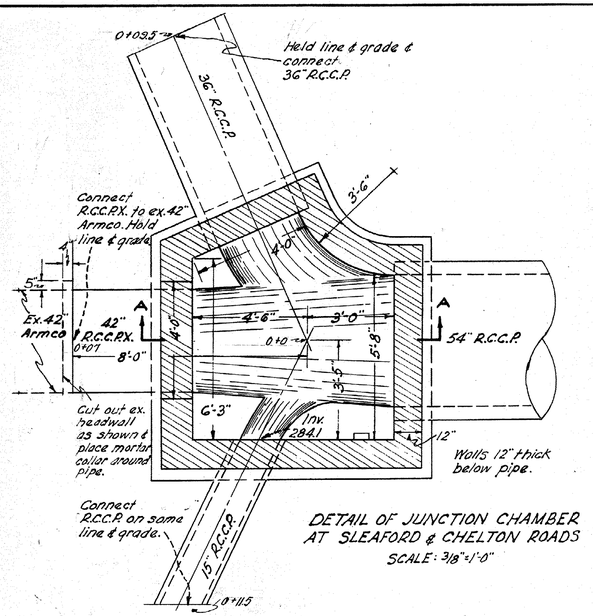
·PROFILE SCALE·
Hor. 1"=50'
VER. 1"=5'

·PLAN SCALE·
1"=50'

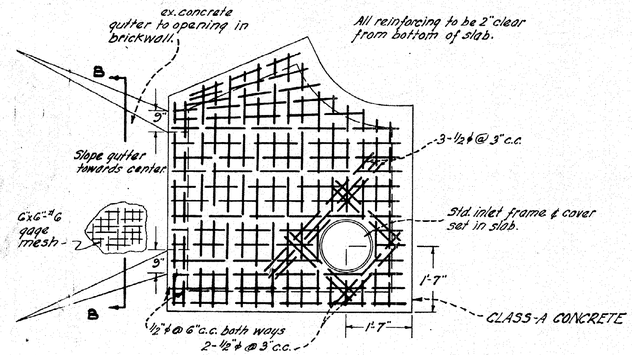
SLEAFORD RD. CURVE DATA

Radius	Delta	Tan.	Arc	Chord
485.53	27°41'49"	97.45	192.34	190.38

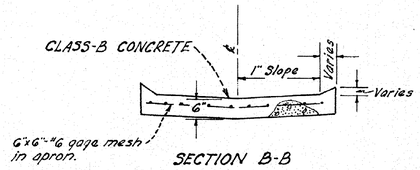
BEGINNING OF CONTRACT
Conformed to & placed grouted stone paving on ex. channel floor & walls as shown. Encased ex. sewer.
C.G. opening under R.R.
Relayed ex. 24" to other 54"x24"Y
Held line & grade extended ex. 15" to M.H.
Removed ex. headwall
Removed Ex. 48" Armco
Removed ex. 48" R.C.C.P. and replaced paving
Removed ex. headwalls, 48" Armco pipe & replaced paving
Removed ex. gutters
Removed ex. headwalls, 48" Armco pipe and replaced paving.
Extended ex. pipes to junction chamber SEE DETAIL
12-Trees 9" to 6" dia on south side creek
END OF CONTRACT
SLEAFORD
CHELTON ROAD
LYNNBROOK DRIVE
KENTBURY DRIVE
54" R.C.C.P.
42" C.I.P.
36" R.C.C.P.
24" Stub
Conc. Drive
Conc. walk
Conc. Gutter
Ex. 6"W
Ex. 8"S
Ex. 6" Manhole
Ex. 8"S
Ex. 6"W
Ex. 6" Manhole
Ex. 8"S
Ex. 6"W
Ex. 8"S
Ex. 6" Manhole
Ex. 6"W
Ex. 8"S
Ex. 6" Manhole
Ex. 8"S



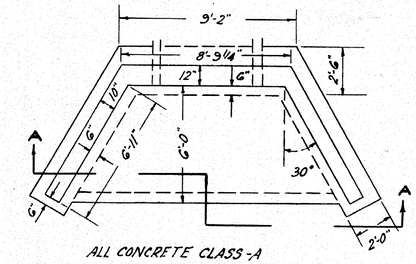
DETAIL OF JUNCTION CHAMBER AT SLEAFORD & CHELTON ROADS
SCALE: 3/8"=1'-0"



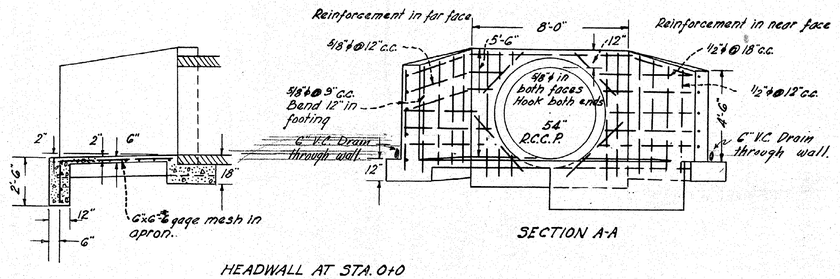
DETAIL OF JUNCTION CHAMBER SLAB
SCALE: 3/8"=1'-0"



SECTION B-B

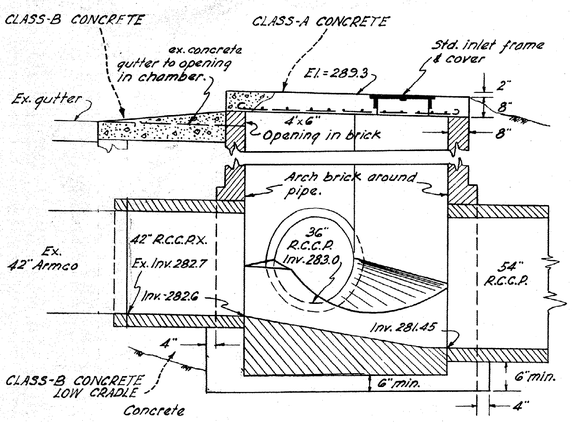


ALL CONCRETE CLASS-A



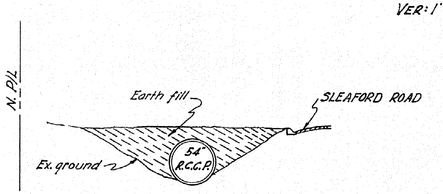
SECTION A-A

HEADWALL AT STA. 0+0
SCALE: 1/4"=1'-0"

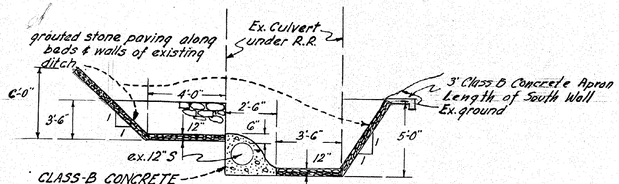


SECTION A-A

SCALE OF ALL FILL SECTIONS
HOR: 1"=10'
VER: 1"=10'



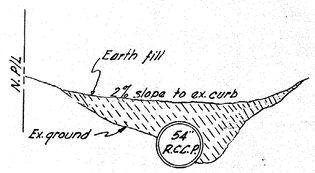
TYPICAL FILL SECTION
OPPOSITE BLK. 10, LOTS-19 & 20



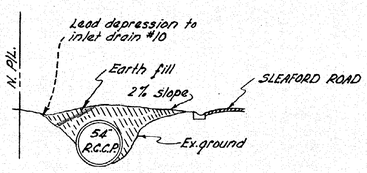
DETAIL OF ENCASEMENT & STONE PAVING
AT EXISTING CULVERT NEAR R.R.
SECTION-A-A

·NOTE·
ALL FILL OVER PIPES TO BE SEEDED. PAYMENT INCLUDED IN ITEM 1-G.

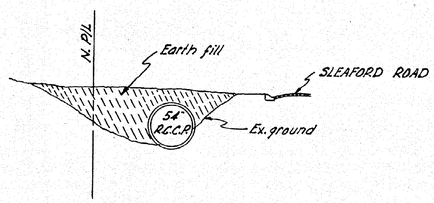
INLET & MANHOLE SCHEDULE			
No.	Type	Rim El.	Remarks
1	A-1	273.46	
2	A-1	273.89	
3	B-1	273.43	
4	B	279.15	72"
5	B-2	279.70	
6	B-1	279.99	
7	B-1	281.67	
8	B-1	283.35	
9	B-1	285.60	
10	D	283.76	
11	Spc'l.	289.24	See detail



TYPICAL FILL SECTION OPPOSITE
LOT-1, BLOCK-12



TYPICAL FILL SECTION OPPOSITE
LOT-10, BLOCK 8



TYPICAL FILL SECTION OPPOSITE
BLOCK-9, & LOTS-17 & 18, BLOCK-10

CONTRACT-50-D

DRAWN / TRACED / CHECKED / EXAMINED / STARTED	WASHINGTON SUBURBAN SANITARY DISTRICT	ROBERT W. SAWYER ENGINEER SCARSDALE N.Y.	WASHINGTON SUBURBAN SANITARY COMMISSION CHAIRMAN 13 July 1950 DATE Harry B. Shaw CHIEF ENGINEER	AUTHOR. / PROJECT / PART / JOB NO.	WATER / SEWER	CONTRACT-50-D X	CHEVY CHASE DISTRICT SLEAFORD ROAD STORM DRAIN

DRAWING NO. 2 OF 2 | SCALE AS SHOWN | 50745 / Y / 18NW8-2

CE 487-117-2 FI... SD FILE NO. 118 1951