LOT 22 — BLK 22
R.S.B.

LOT 9 — BLK 22
R.S.B.

LOT 22 - BLK. 23
R.S.B.

679.10'

672.10'

677.68'

660.32' c. to c. Manholes.

Manhole to be constructed.

679.10'

Inlets to be constructed.

Manhole to be constructed.

677.68'

LOT 21 — BLK 22
R.S.B.

LOT 10 — BLK 22
R.S.B.

LOT 21 — BLK. 23
R.S.B.

38' of 20" Concrete Pipe Drain to be constructed for each Inlet.

Manhole to be constructed.

10' of 20" Concrete Pipe Drain to be constructed.

DATA

Average Area of Excavation,	183.23 Sq. Ft.
Cement Concrete Mix,	1 : 2 : 4
Area of Shell,	11.086 Sq. Ft.
Concrete pr. lin. ft.	0.411 Cu. Yds.
Reinf. Steel pr. lin. ft.	17.69 Lbs.

Longitudinal Bars

Transverse Bars 3/8" — 12" c. to c. with Hooks.

Longitudinal Bars

Dowels 3/4" x 12" 12" c. to c.

Dowels 3/4" x 12" 12" c. to c.

3' × 4' CULVERT SECTION

Scale :— 3/4" = 1 Foot

This Type Culvert to be constructed.
Sta. 13+70.1 to Sta. 27+15.40'
Sta. 27+15.40 to Sta. 40+65.02'
Sta. 40+65.02 to Sta. 44+07.1'
Sta. 44+07.1 to Sta. 44+37.1 — Change Section 3'×4' to 3'×3'

Present Surface of Ground.

Rate of Grade = 1.304 %

Flow Line of Culvert to be constructed.

Manhole to be constructed.

Rate of Grade = 1.304 %

Rate of Grade = 1.092 %

1130'

1120

1130'

1120'

Manhole to be constructed.

PROFILE ON CENTER L

SCALE Horizontal
Vertical

PROFILE LEGEN
Black Line shows A
Red Line shows Flo
to which Work si

DATUM —
All Elevations in F
1045.28 Feet below
No. 383 of the Ci