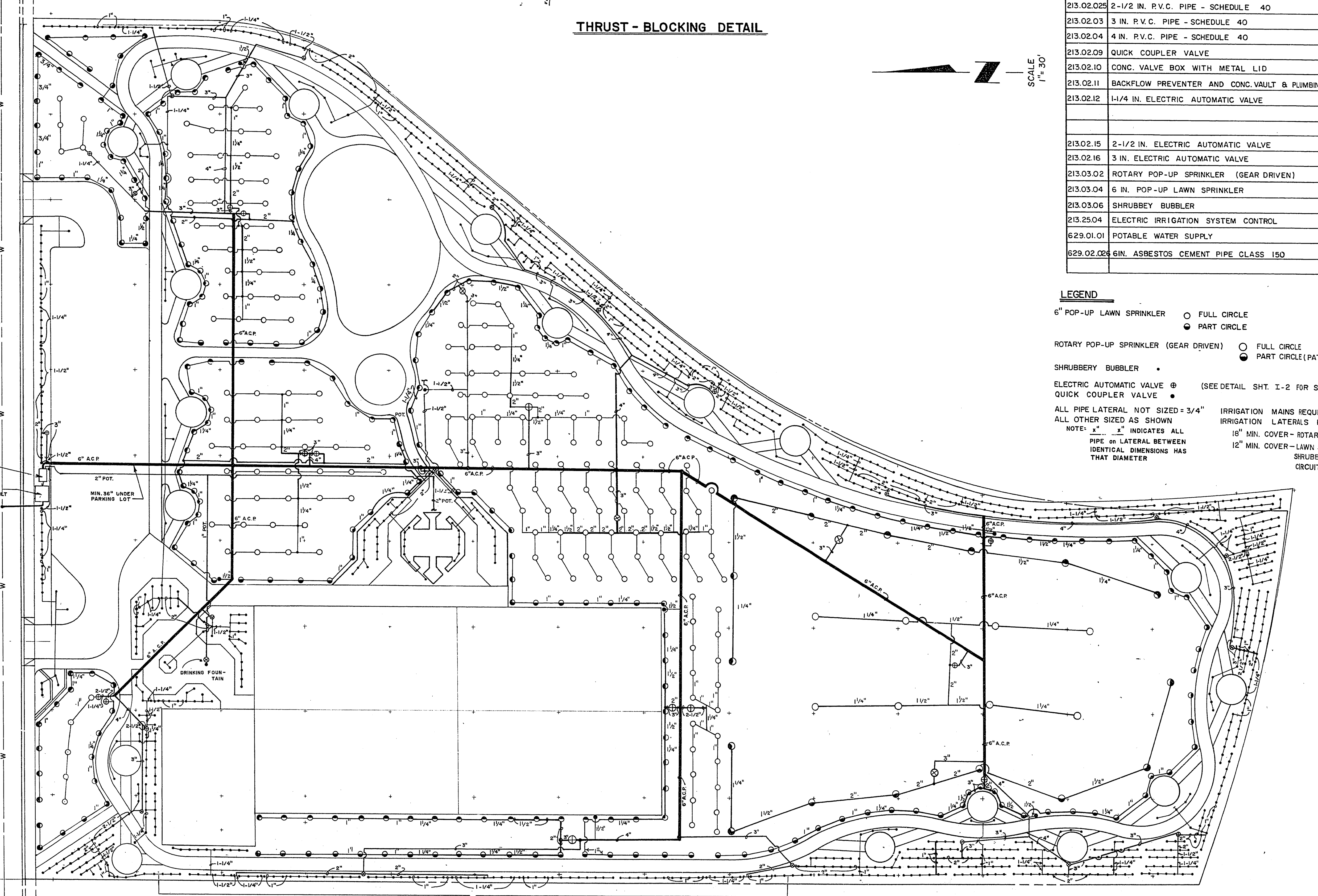


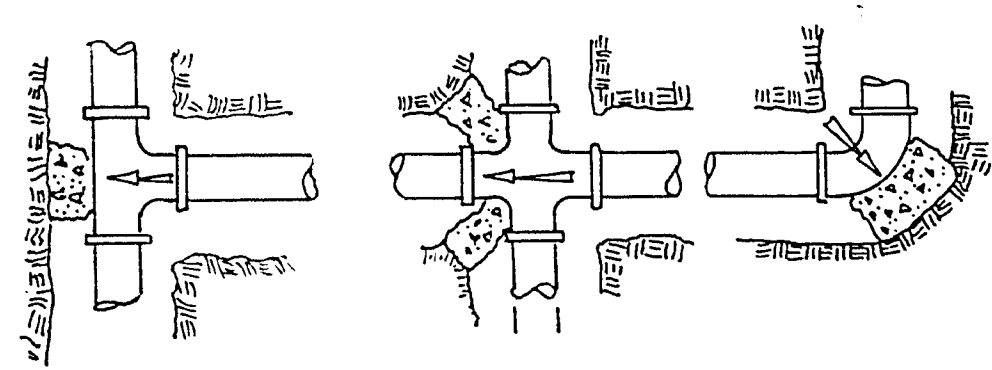
5+00
4+00
3+00
2+00
1+00
0+00

OAKLEY BLVD.

STA. 0+50S
1+00S
1+50S
2+00S
2+50S
3+00S
3+50S
4+00S
4+50S
5+00S
5+50S
6+00S
6+50S
7+00S
7+50S
8+00S



NOTE:
THRUST BLOCKS SHALL
BE CLASS B 3000 PSI
CONCRETE AND OF
ADEQUATE SIZE AND
STRENGTH TO PREVENT
MOTION OF FITTINGS
UNDER MAXIMUM PRESSURES.



THRUST - BLOCKING DETAIL



SCALE
1" = 30'

APPROXIMATE QUANTITIES - THIS SHEET			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY
213.02.075	3/4 IN. P.V.C. PIPE - SCHEDULE 40	L.F.	6960
213.02.01	1 IN. P.V.C. PIPE - SCHEDULE 40	L.F.	1420
213.02.014	1-1/4 IN. P.V.C. PIPE - SCHEDULE 40	L.F.	2085
213.02.015	1-1/2 IN. P.V.C. PIPE - SCHEDULE 40	L.F.	1120
213.02.02	2 IN. P.V.C. PIPE - SCHEDULE 40	L.F.	1255
213.02.025	2-1/2 IN. P.V.C. PIPE - SCHEDULE 40	L.F.	80
213.02.03	3 IN. P.V.C. PIPE - SCHEDULE 40	L.F.	1260
213.02.04	4 IN. P.V.C. PIPE - SCHEDULE 40	L.F.	435
213.02.09	QUICK COUPLER VALVE	E.A.	7
213.02.10	CONC. VALVE BOX WITH METAL LID	E.A.	38
213.02.11	BACKFLOW PREVENTER AND CONC. VAULT & PLUMBING	L.S.	L.S.
213.02.12	1-1/4 IN. ELECTRIC AUTOMATIC VALVE	E.A.	2
213.02.15	2-1/2 IN. ELECTRIC AUTOMATIC VALVE	E.A.	4
213.02.16	3 IN. ELECTRIC AUTOMATIC VALVE	E.A.	32
213.03.02	ROTARY POP-UP SPRINKLER (GEAR DRIVEN)	E.A.	24
213.03.04	6 IN. POP-UP LAWN SPRINKLER	E.A.	542
213.03.06	SHRUBBERY BUBBLER	E.A.	1091
213.25.04	ELECTRIC IRRIGATION SYSTEM CONTROL	E.A.	4
629.01.01	POTABLE WATER SUPPLY	L.S.	L.S.
629.02.026	6 IN. ASBESTOS CEMENT PIPE CLASS 150	L.F.	1340

LEGEND

- 6" POP-UP LAWN SPRINKLER ○ FULL CIRCLE
● PART CIRCLE
- ROTARY POP-UP SPRINKLER (GEAR DRIVEN) ○ FULL CIRCLE
● PART CIRCLE (PATTERN ADJUSTABLE)
- SHRUBBERY BUBBLER ●
- ELECTRIC AUTOMATIC VALVE ⊕ (SEE DETAIL SHT. I-2 FOR SIZING SCHEDULE)
- QUICK COUPLER VALVE ●
- ALL PIPE LATERAL NOT SIZED = 3/4" IRRIGATION MAINS REQUIRE 36" MIN. COVER
ALL OTHER SIZED AS SHOWN IRRIGATION LATERALS REQUIRE:
NOTE: "x" "x" INDICATES ALL 18" MIN. COVER - ROTARY CIRCUITS
PIPE on LATERAL BETWEEN 12" MIN. COVER - LAWN SPRINKLER and
IDENTICAL DIMENSIONS HAS THAT DIAMETER SHRUBBERY BUBBLER
CIRCUITS

BENCH MARK
C.L.V. B.M. # 1615A2
N.E. CORNER OAKLEY & CAHLAN
ELEV. - 2087.90

16-13-94

Revisions

Date

W.O. no. 3477

Scale (v)

Date

Design by D. McGONEGLE

Drawn by JOHN PAYNE

Approved by the Director of Public Services

Department of Public Services

Engineering Design Division

IRRIGATION & POTABLE
WATER SUPPLY

BOB BASKIN PARK

Drawing no.
650.27.1

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