

EXISTING CATCH BASIN
RAISE FRAME AND GRATE
T.F. = 104.2

DB # 4
T.F. = 103.3
INV. = 100.32
48 LF OF 6" HDPE
AT 0.5%

EX. CB
T.F. = 103.6
INV. = 100.08 OR
MATCH EX. INV. OUT
W/ NEW 6" PIPE

50 LF OF 6" HDPE
AT 0.5%

NEW FRAME AND SOLID LID
ON EX. MANHOLE
T.F. = 103.9
NEENAH R-6030 FRAME AND
TYPE C SOLID LID

DB # 2
T.F. = 103.3
INV. = 100.75

50 LF OF 6" HDPE
AT 0.5%

WATER SERVICE LINE
TO THE DRINKING FOUNTAIN
3/4" TYPE K COPPER
(ALTERNATE #5)

REPLACE 70 LF OF
OVERFLOW POOL PIPE
WITH NEW 8" PVC SCH.
40 PIPE. USE REPAIR
COUPLING FOR CONNECTION.

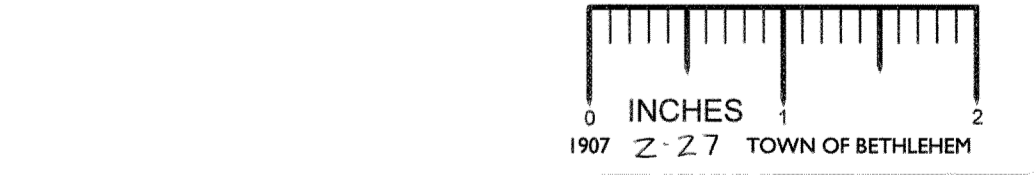
DB # 1
T.F. = 103.3
INV. = 101.0

REPLACE 20 LF OF
OVERFLOW POOL PIPE
WITH NEW 10" PVC SCH.
40 PIPE. USE REPAIR
COUPLING FOR CONNECTION.

REPLACE 25 LF OF
OVERFLOW POOL PIPE
WITH NEW 6" PVC SCH.
40 PIPE. USE REPAIR
COUPLING FOR CONNECTION.

85 LF OF 6" HDPE
AT 0.5%

DI # 12
T.F. = 101.5
INV. IN = 99.13 (6")
INV. OUT = 99.13 (EX. 12")



GRAPHIC SCALE

(IN FEET)
1 inch = 20 ft.

Revisions:	Drawn By:	App'd. By:	Date:



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TOWN OF BETHLEHEM
 PARKS & RECREATION DEPARTMENT
 261 ELM AVENUE
 DELMAR, NEW YORK 12054
 (518) 439-4131



CHA CLOUGH HARBOUR & ASSOCIATES LLP
 ENGINEERS, SURVEYORS, PLANNERS & LANDSCAPE ARCHITECTS
 III WINNERS CIRCLE - ALBANY, NEW YORK - 12205
 P.O. BOX 5269 518-453-4500
 www.cloughharbour.com
 CHA Project No. 12372.1000.1103

ELM AVENUE PARK POOL COMPLEX FACILITY UPGRADE
 UTILITY PLAN
 SCALE: AS SHOWN DATE: JULY 2, 2003

Drawing No. **C-4**
 SHEET 6 OF 13