SCHEDULE OF DRAINAGE STRUCTURES

EXISTING CATCH BASINS

EXISTING CB "B"
RIM ELEV. = 7.89
12" INV. IN = 4.19 (CB #10)
12" INV. OUT = 2.9±

EXISTING CB #1
T.O.F. ELEV. = 5.27
12" INV. OUT = 1.22

EXISTING CB #2
T.O.F. ELEV. = 3.78
12" INV. OUT = 0.63

EXISTING CB #3
T.O.F. ELEV. = 3.89
12" INV. OUT = 1.59

EXISTING CB #4
T.O.F. ELEV. = 6.06
INV's IN = NOT VISIBLE
12" INV. OUT = 3.28

EXISTING CB #5
T.O.F. ELEV. = 5.86
12" INV. OUT = 1.0±

EXISTING CB #6
T.O.F. ELEV. = 5.72
12" INV. IN = 1.47
12" INV. OUT = 1.47

EXISTING CB #7
T.O.F. ELEV. = 5.17
12" INV. OUT = 1.72

EXISTING CB #8
T.O.F. ELEV. = 7.40
12" INV. OUT = 2.25

EXISTING CB #9
T.O.F. ELEV. = 7.42
12" INV. OUT = 2.82

EXISTING CB #10
T.O.F. ELEV. = 7.50
12" INV. IN = NOT VISIBLE
12" INV. OUT = 4.41

EXISTING CB #11
T.O.F. ELEV. = 7.97
8" INV. IN = 5.32
12" INV. OUT = 5.22

EXISTING CURB INLETS

EXISTING CI #1
T.O.F. ELEV. = 8.43
8" INV. OUT = 5.8±

EXISTING CI #2
T.O.F. ELEV. = 8.12
6" INV. OUT = 6.32

EXISTING DRAIN MANHOLES

EX'G DMH "A"
RIM ELEV = 7.93
12" INV. IN (E) = 2.55
12" INV. IN (W) = 2.10
24" INV. OUT = 1.66

EXISTING DMH #1
RIM ELEV. = 5.59
24" INV. IN = -1.91
42" INV. = -2.91

EXISTING DMH #2
RIM ELEV. = 5.86
12" INV. IN = 1.06 (CB #1)
18" INV. IN = -0.52 (DMH #3)
18" INV. IN = -0.59 (DMH #5)
24" INV. OUT = -0.82

EXISTING DMH #3
RIM ELEV. = 4.59
12" INV. IN = 0.19 (CB#2)
12" INV. IN = 0.69 (CB#3)
12" INV. IN = 0.69 (?)
18" INV. OUT = -0.21

EXISTING DMH #4
RIM ELEV. = 5.96
12" INV. IN = NOT VISIBLE (CB #4)
DBLE 8" INV's OUT = NOT VISIBLE
8" INV. OUT = 2.71

EXISTING DMH #5
RIM ELEV. = 6.38
12" INV. IN = 0.5± (CB #5)
18" INV. IN = 0.2± (DMH #6)
18" INV. OUT = 0.1±

EXISTING DMH #6
RIM ELEV. = 6.04
12" INV. IN = 1.14 (CB #6)
12" INV. IN = 1.14 (DMH #7)
18" INV. OUT = 0.79

EXISTING DMH #7
RIM ELEV. = 7.59
12" INV. IN = 2.09 (CB #6)
12" INV. IN = NOT VISIBLE (CB #9)
12" INV. OUT = 1.84

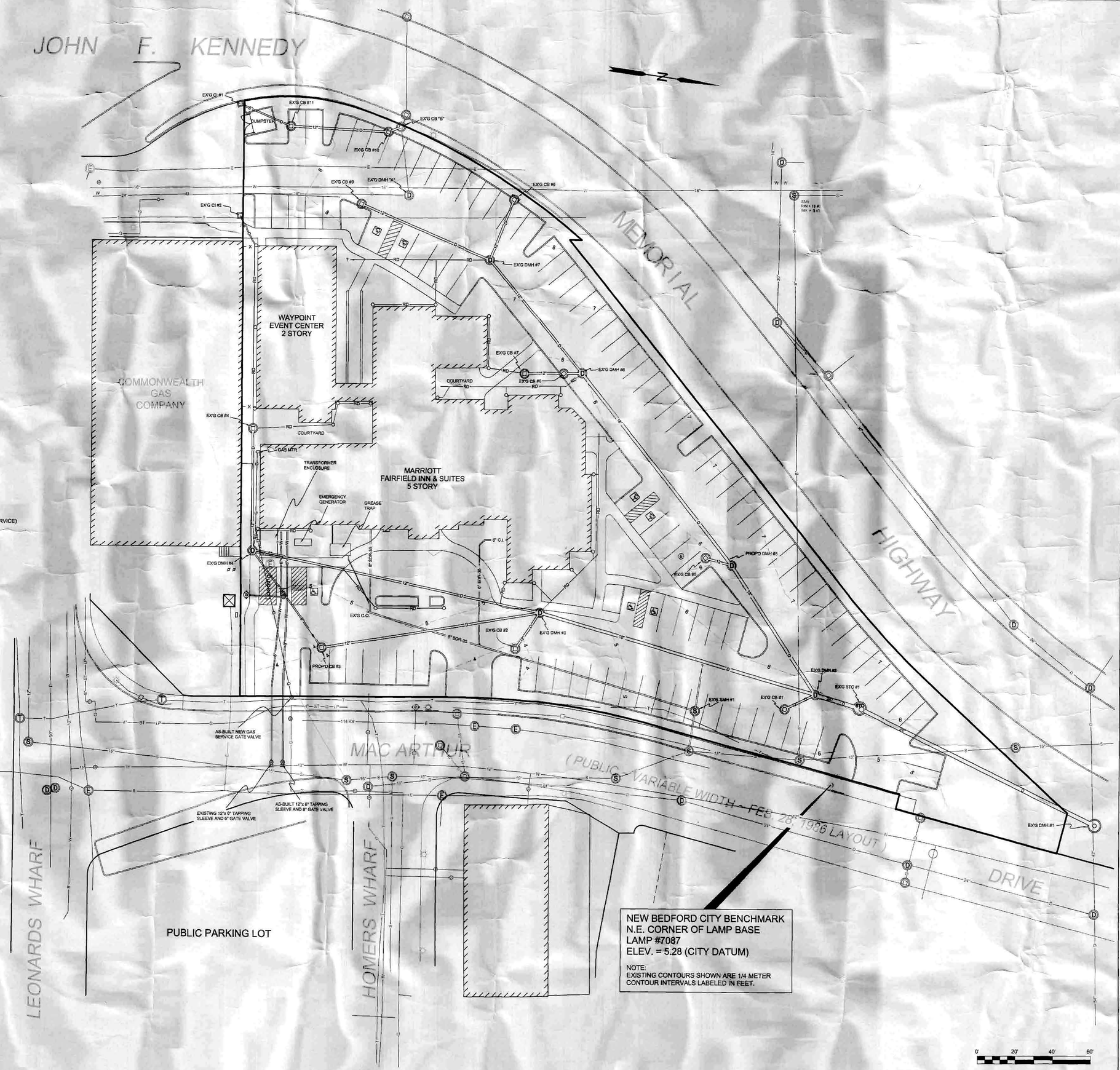
EXISTING STORMCEPTOR

EXISTING STORMCEPTOR STC #1
MODEL #900
RIM ELEV = 6.21
24" INV. IN = -1.13
24" INV. OUT = -1.21

EXISTING SEWER MANHOLES

EXISTING SMH #1
RIM ELEV. = 5.59
8" INV. IN = -2.48 (FAIRFIELD INN SERVICE)
8" M.H. INV. = -3.83

NOTE:
AS-BUILT FIELD LOCATIONS WERE MADE DURING TIMES OF HEAVY SNOW COVER AND ALL UN-PAVED AREAS WERE COVERED WITH SNOW. PORTIONS OF THE AS-BUILT WERE TAKEN FROM AS-BUILT PLANS PREPARED BY J. B. LANAGAN & COMPANY, INC.



NEW BEDFORD CITY BENCHMARK
N.E. CORNER OF LAMP BASE
LAMP #7087
ELEV. = 5.28 (CITY DATUM)

NOTE:
EXISTING CONTOURS SHOWN ARE 1/4 METER CONTOUR INTERVALS LABELED IN FEET.

LEGEND

- DRAIN MANHOLE
- SEWER MANHOLE
- ELECTRIC MANHOLE
- TELEPHONE MANHOLE
- CATCH BASIN
- GAS GATE VALVE
- WATER GATE VALVE
- MONITORING WELL
- UTILITY POLE
- ELECTRIC TRANSFORMER
- CABLE BOX
- DRAINAGE OUTFALL
- LAMP POST
- FENCES
- HYDRANT
- TRAFFIC SIGN
- BUILDING SIGN
- HANDICAP PARKING SPACE

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LAFRANCE HOSPITALITY COMPANY
66 STATE ROAD
WESTPORT, MA
508-676-7888

PROJECT

FAIRFIELD INN & SUITES
NEW BEDFORD

MAC ARTHUR DRIVE
NEW BEDFORD, MASSACHUSETTS

PROJECT NO. 7969

KENNETH R. FERREIRA ENGINEERING, INC.
PO BOX 1903
46 FOSTER STREET
NEW BEDFORD, MA 02741-1903
REGISTERED CIVIL ENGINEERS & SURVEYORS
TEL: 508-992-0020 ~ FAX: 508-992-3374

NOTE

ISSUED FOR UTILITY RECORDS

DRAWING TITLE

AS-BUILT UTILITIES PLAN

REVISIONS

NO	DATE	DESCRIPTION

PROJECT NO. SE 43715

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