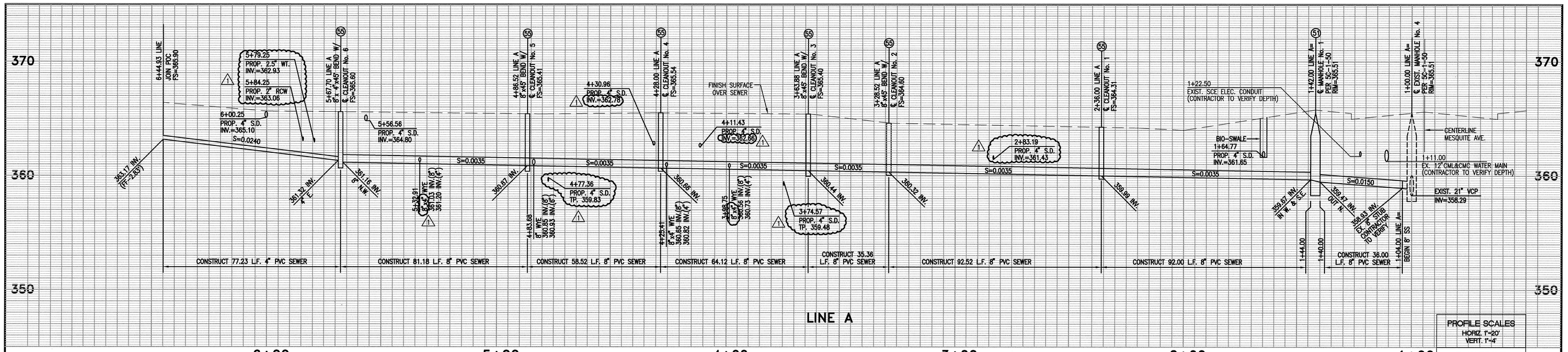

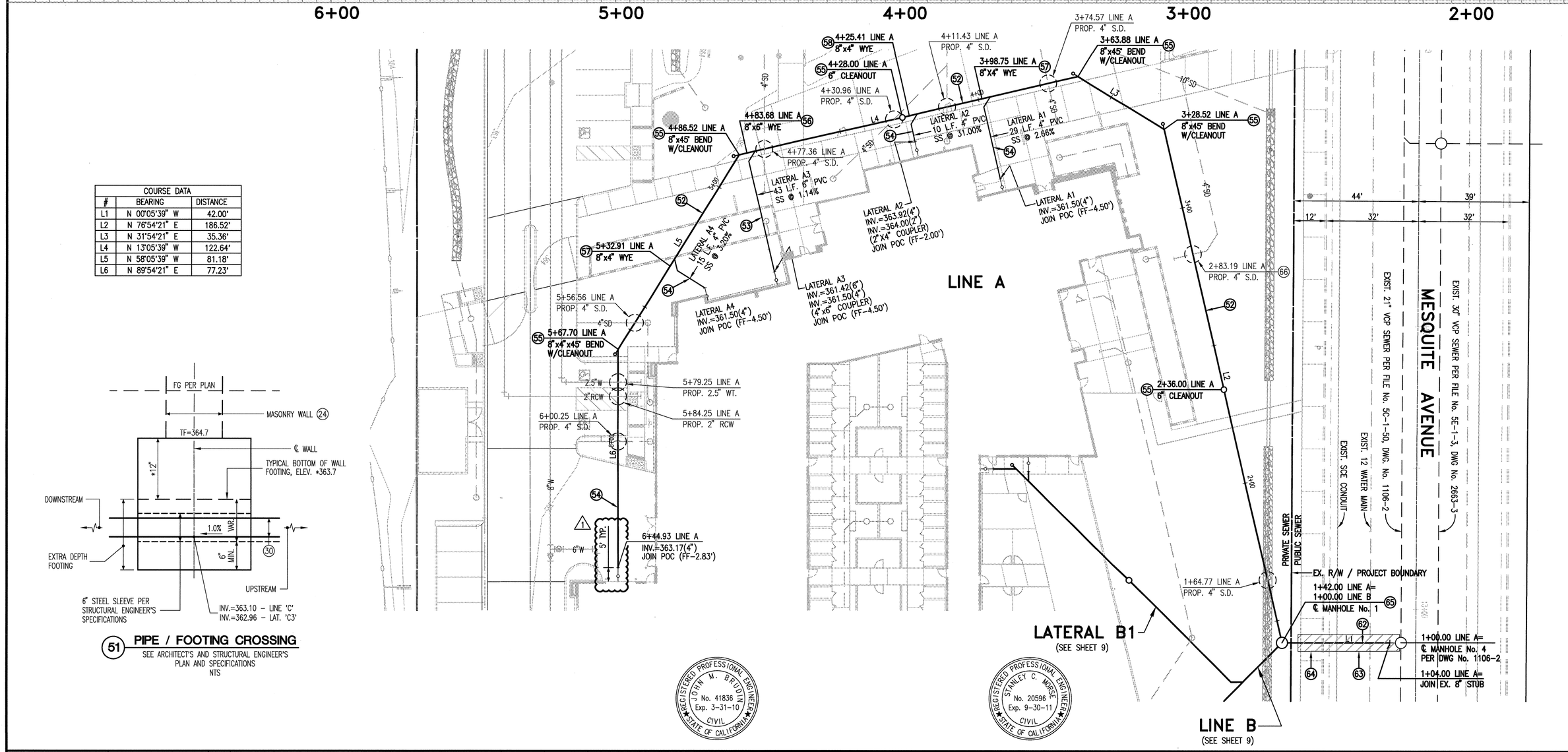

COURSE DATA		
#	BEARING	DISTANCE
L1	N 00°05'39" W	42.00'
L2	N 76°54'21" E	186.52'
L3	N 31°54'21" E	35.36'
L4	N 13°05'39" W	122.64'
L5	N 58°05'39" W	81.18'
L6	N 89°54'21" E	77.23'

(51) **PIPE / FOOTING CROSSING**
SEE ARCHITECT'S AND STRUCTURAL ENGINEER'S PLAN AND SPECIFICATIONS
NTS

EXISTING UTILITY NOTE

CONTRACTOR TO VERIFY LOCATION AND ELEVATION OF ALL EXISTING UTILITES PRIOR TO CONSTRUCTION

CONSTRUCTION NOTES

(52) CONSTRUCT 8" SCH. 40 PVC SEWER
(53) CONSTRUCT 6" SCH. 40 PVC SEWER
(54) CONSTRUCT 4" SCH. 40 PVC SEWER
(55) CONSTRUCT 6" SCH. 40 PVC SEWER CLEANOUT PER CITY STD. DWG. NO. 401
(56) CONSTRUCT 8"x8" SCH. 40 PVC SEWER WYE
(57) CONSTRUCT 8"x6" SCH. 40 PVC SEWER WYE
(58) CONSTRUCT 8"x4" SCH. 40 PVC SEWER WYE
(59) CONSTRUCT 6"x4" SCH. 40 PVC SEWER WYE
(60) CONSTRUCT 4"x4" SCH. 40 PVC SEWER WYE
(61) CONSTRUCT 4" SCH. 40 PVC SEWER CLEANOUT PER CITY STD. DWG. NO. 401
(62) CONSTRUCT 8" VCP SEWER
(63) TRENCH AND PAVEMENT REPLACEMENT PER CITY STD. DWG. 115
(64) ANY DAMAGED CURB & GUTTER AND SIDEWALK TO BE REPLACED IN KIND
(65) CONSTRUCT 48" DIA. MANHOLE PER CITY STD. DWG. NO. 403
(66) CONSTRUCT BLANKET PROTECTION FOR SEWER LATERAL PER APWA STD. DWG. NO. 225-1

NOTE: SEE SHEET 3 FOR QUANTITY ESTIMATES

SEWER PLAN GENERAL NOTES:

SEE SHEET 2 FOR SEWER PLAN GENERAL NOTES.

GRAPHIC SCALE
20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

REGISTERED PROFESSIONAL ENGINEER JOHN M. BRUDIN No. 41836 Exp. 3-31-10 CIVIL STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER STANLEY C. MORSE No. 20596 Exp. 9-30-11 CIVIL STATE OF CALIFORNIA

BENCH MARK	ELEV.
CANCER	365.700

LOCATION
2 1/2" BRONZE DISC STAMPED "C.P.S. B.M. CANCER RESET 1979", SET IN NORTHEAST CORNER OF WALKWAY AT THE ADMINISTRATION BUILDING OF THE WASTE WATER TREATMENT PLANT.

NO.	REVISION	APPROVED	DATE

CITY CHECK — DATE

REVIEWED BY: JOHN M. BRUDIN — R.C.E. NO. / EXP. DATE: 41836 3/31/10 — DATE

APPROVED BY: DAVID J. BARAKIAN — R.C.E. NO. / EXP. DATE: 28931 3/31/11 — DATE

PREPARED UNDER THE SUPERVISION OF: STANLEY C. MORSE — R.C.E. NO. / EXP. DATE: 20596 9/30/11 — DATE 1/27/10

MDS CONSULTING — MORSE SCHULTZ — PLANNERS ENGINEERS SURVEYORS
78-900 Avenue 47, Suite 208
La Quinta, CA 92253
Voice: 760-771-4013
FAX: 760-771-4073

DATE: JAN. 27, 2010

CITY OF PALM SPRINGS, CALIFORNIA
PRIVATE PRECISE PAVING, GRADING, DRAINAGE & WET UTILITY IMPROVEMENT PLAN
PALM SPRINGS ANIMAL CARE FACILITY
PRIVATE SANITARY SEWER IMPROVEMENT PLAN
LINE A & LATERALS A1 THROUGH A4
POR. OF NW 1/4 OF NE 1/4 OF SE 1/4 OF SEC. 19, T. 4 S., R. 5 E., S.B.B.& M.

FILE NO. CP 07-24
DWG. NO.
CADD FILE NAME SEE BELOW RIGHT
SHEET 8 OF 11 SHTS.

I:\76100\PC\PC-08.dwg 1/27/10

PRIVATE PRECISE PAVING, GRADING, DRAINAGE & WET UTILITY IMPROVEMENT PLAN - PALM SPRINGS ANIMAL CARE FACILITY

NOT FOR CONSTRUCTION

SWATT | MIERS ARCHITECTS
5845 Doyle Street,
Suite 104
Emeryville, CA 94608
Tel: 510 985 9779
Fax: 510 985 0116
www.swattmiers.com

PALM SPRINGS ANIMAL CARE FACILITY
4575 E. MESQUITE AVE.
PALM SPRINGS, CA 92262

CITY OF PALM SPRINGS
PROJECT NO. CP. 07-24

APN: 680-020-010

Issue

Rev	Date	By	Description
1	01/27/10	BB	ADDENDUM NO. 1

Drawn By BJB
Checked By SCM
Job No. 76100
Issue Date 01-27-10
Scale SEE PLAN

Reference North SEE PLAN
Drawing Title
PRIVATE SANITARY SEWER IMPROVEMENT PLAN LINE 'A' LAT. 'A1' - 'A4'

C8

Sheet

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