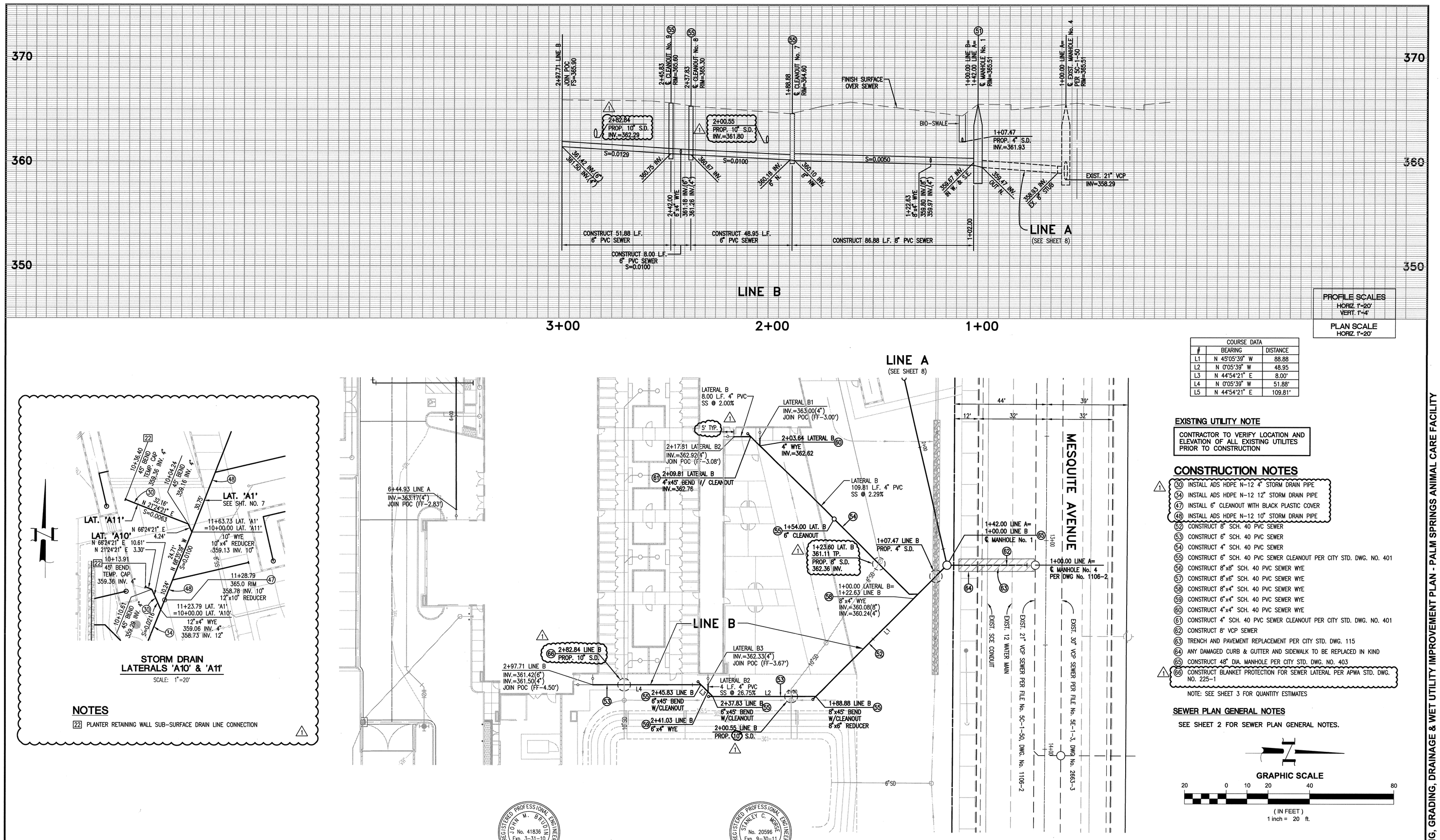

PROFILE SCALES
HORIZ. 1"=20'
VERT. 1"=4'

PLAN SCALE
HORIZ. 1"=20'

COURSE DATA		
#	BEARING	DISTANCE
L1	N 45°05'39" W	88.88
L2	N 0°05'39" W	48.95
L3	N 44°54'21" E	8.00'
L4	N 0°05'39" W	51.88'
L5	N 44°54'21" E	109.81'

STORM DRAIN
LATERALS 'A10' & 'A11'
SCALE: 1"=20'

NOTES

22 PLANTER RETAINING WALL SUB-SURFACE DRAIN LINE CONNECTION

EXISTING UTILITY NOTE

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

CONSTRUCTION NOTES

30 INSTALL ADS HDPE N-12 4" STORM DRAIN PIPE
54 INSTALL ADS HDPE N-12 12" STORM DRAIN PIPE
47 INSTALL 6" CLEANOUT WITH BLACK PLASTIC COVER
48 INSTALL ADS HDPE N-12 10" STORM DRAIN PIPE
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.

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

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 B & LATERAL B
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 9 OF 11 SHTS.

I:\76100\PG\PG-09.dwg 1/27/10

NOT FOR CONSTRUCTION

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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 'B' LAT. 'B'

C9

Sheet

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