

CENTRAL FILES
318
DRAWER #

LEGEND

- 100-YR FLOODPLAIN BOUNDARY
- FLOODWAY BOUNDARY
- HYDRAULIC BASE LINE
- CROSS SECTION
 - FP= 1513.89
 - FW= 1513.89
 - Q = 4900
- ELEVATION REFERENCE MARK
 - ERM 4
 - 1493.25
- BASE FLOOD ELEVATIONS 1510'
- ZONE DESIGNATIONS ZONE AE, ZONE AH

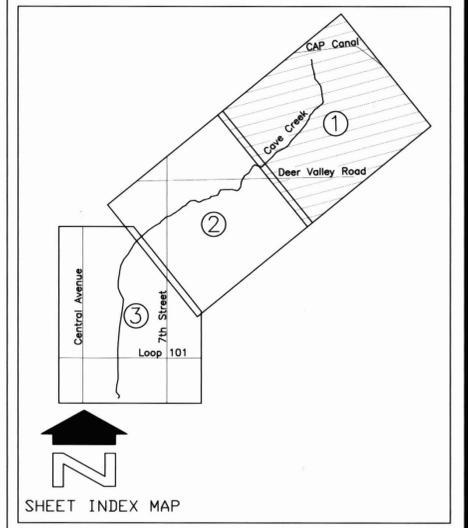
ELEVATION REFERENCE MARKS

NOTE: ALL ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929. CONVERSION FACTOR 1988 NAVD= 1929 NGVD + 1.87

I.D. NUMBER	ELEVATION (FT)	DESCRIPTION/LOCATION
ERM 4	1493.25	SET BRASS CAP FLUSH, WEST SIDE OF WASH AT 4-OR-12TH ST. ALIGNMENT N. OF DEER VALLEY ROAD, NEAR THE DIRT ROAD THAT CROSSES WASH
ERM 5	1515.18	SET BRASS CAP ON THE N.W. CORNER OF HEADWALL "SAWTOOTH"

NOTES

- 1- THE HYDRAULIC BASE LINE IS CROSS SECTION STATION 10,000 EXCEPT CROSS-SECTIONS OUTSIDE THE STUDY LIMITS.
- 2- THE FOLLOWING CROSS-SECTIONS ARE OUTSIDE THE STUDY LIMITS: 22.880, 25.551, 25.557 AND 25.561.



NO.	REVISION	BY	DATE
2			
1			

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

CAVE CREEK FROM CAP CANAL TO LOOP 101 HIGHWAY FLOODPLAIN DELINEATION STUDY CONTRACT NO. 2004C024



WEST CONSULTANTS, INC.

DESIGN	BY	DATE
DESIGN CHK.		
PLANS	LRK	8/06
PLANS CHK.	BTW	8/06



LEGEND

100-YR FLOODPLAIN BOUNDARY ————

FLOODWAY BOUNDARY - - - - -

HYDRAULIC BASE LINE ————

CROSS SECTION $FP = 1479.10$
 $FW = 1479.37$ $24.739'$
 $Q = 2880$

ELEVATION REFERENCE MARK  ERM 3
1468.11

BASE FLOOD ELEVATIONS  1480'

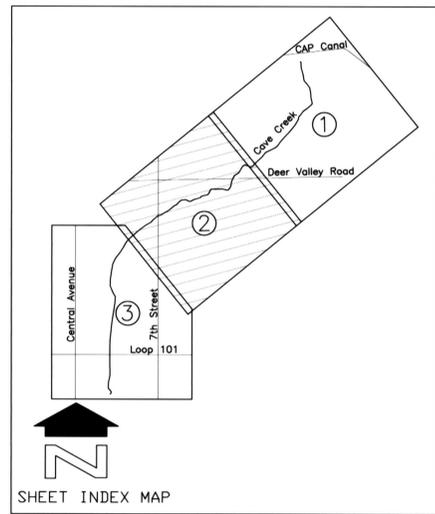
ZONE DESIGNATIONS ZONE AE, ZONE AH

ELEVATION REFERENCE MARKS

NOTE: ALL ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929. CONVERSION FACTOR 1988 NAVD= 1929 NGVD + 1.87

I.D. NUMBER	ELEVATION (FT)	DESCRIPTION/LOCATION
ERM 3	1468.11	SET BRASS CAP FLUSH, + OR - 100' SOUTH OF THE INT. OF LANDFILL RD. & CAVE CREEK WASH. AT WEST SIDE OF WASH INSIDE THE LANDFILL

- NOTES**
- 1- THE HYDRAULIC BASE LINE IS CROSS SECTION STATION 10,000 EXCEPT CROSS-SECTIONS OUTSIDE THE STUDY LIMITS.
 - 2- THE FOLLOWING CROSS-SECTIONS ARE OUTSIDE THE STUDY LIMITS: 22.880, 25.551, 25.557 AND 25.561.
 - 3- THE TWO REGIONS DESIGNATED AS ZONE X ARE SHADED ZONE X.



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1			

FLOOD CONTROL DISTRICT OF MARICOPA COUNTY

CAVE CREEK FROM CAP CANAL TO LOOP 101 HIGHWAY
 FLOODPLAIN DELINEATION STUDY
 CONTRACT NO. 2004C024



WEST CONSULTANTS, INC.

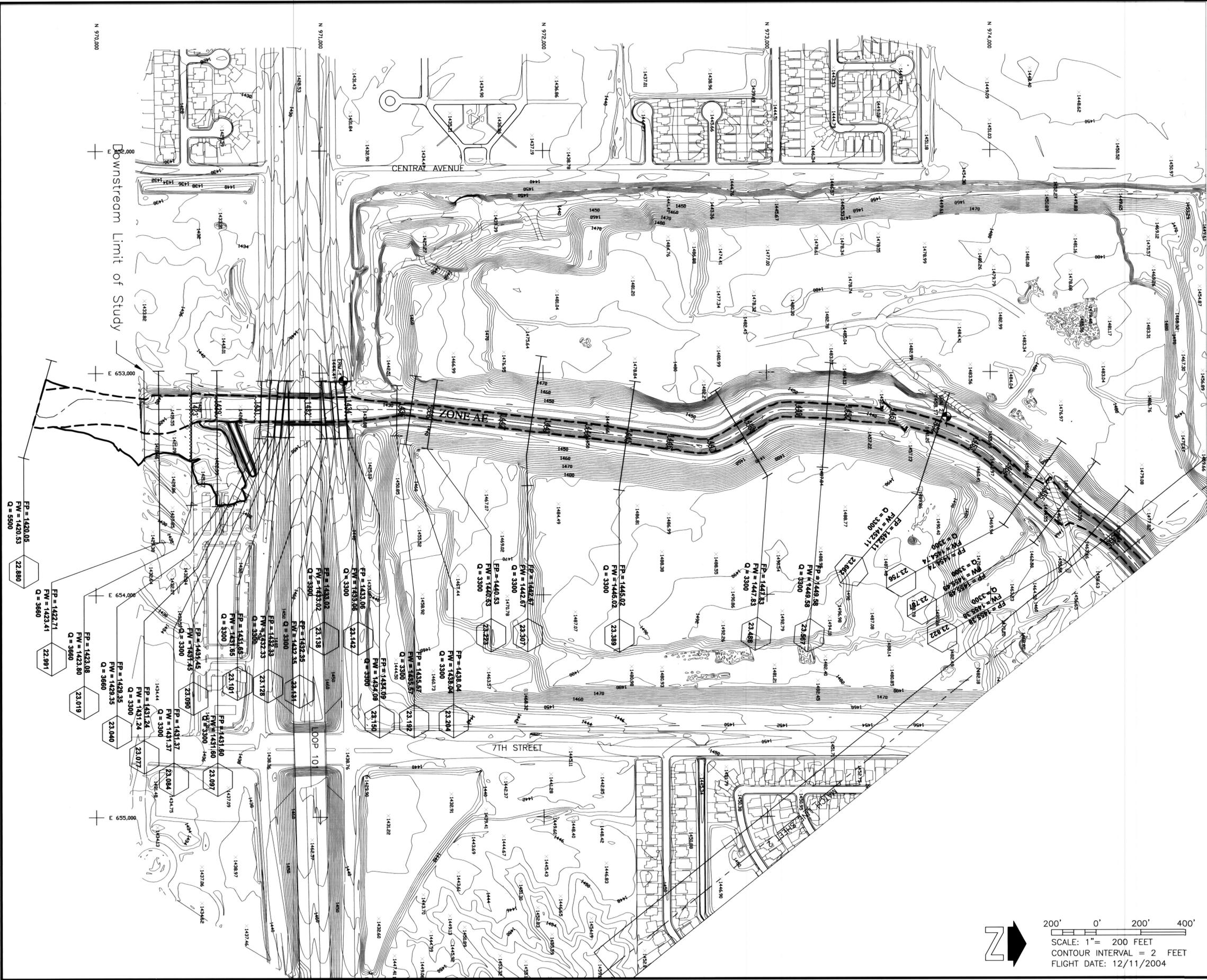
	BY	DATE
DESIGN	---	---
DESIGN CHK.	---	---
PLANS	LRK	8/06
PLANS CHK.	BTW	8/06

200' 0' 200' 400'
 SCALE: 1" = 200 FEET
 CONTOUR INTERVAL = 2 FEET
 FLIGHT DATE: 12/11/2004

THIS MAP WAS PREPARED BY PHOTOGAMMETRIC METHODS TO NATIONAL MAP ACCURACY STANDARDS FOR 1" = 200' HORIZONTAL SCALE AND 2' CONTOUR INTERVALS.

AERIAL MAPPING COMPANY: SOUTHWEST MAPPING TECHNOLOGIES, INC.

GROUND CONTROL SURVEY DATA PROVIDED BY HERSEY LAND SURVEYING, L.L.C.



LEGEND

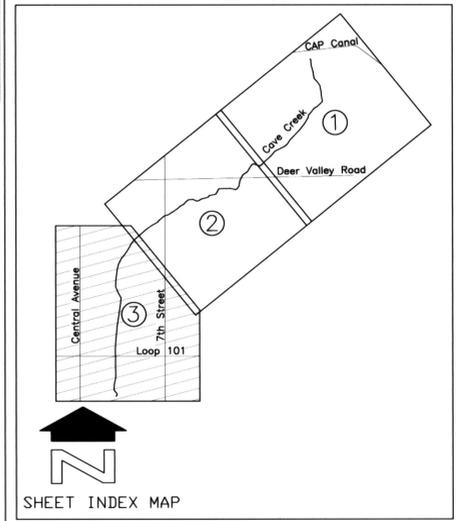
100-YR FLOODPLAIN BOUNDARY	
FLOODWAY BOUNDARY	
HYDRAULIC BASE LINE	
CROSS SECTION	FP= 1455.38 FW= 1455.38 Q = 3300
ELEVATION REFERENCE MARK	 ERM 1444.41
BASE FLOOD ELEVATIONS	1456
ZONE DESIGNATIONS	ZONE AE, ZONE AH

ELEVATION REFERENCE MARKS

NOTE: ALL ELEVATIONS ARE BASED ON NATIONAL GEODETIC VERTICAL DATUM OF 1929.
 CONVERSION FACTOR 1988 NAVD= 1929 NGVD + 1.87

I.D. NUMBER	ELEVATION (FT)	DESCRIPTION/LOCATION
ERM 1	1444.41	SET BRASS CAP AT WEST END OF BRIDGE BARRIER AT BEGINNING OF CURB (TOP), WEST BOUND FRONTAGE ROAD ON THE NORTH SIDE
ERM 2	1458.17	SET BRASS CAP ON TOP OF CURB, NORTH OF CURB INLET, SOUTH OF THE SOUTH END OF CURB RETURN AT S.E. CORNER OF 7th STREET & DEER VALLEY

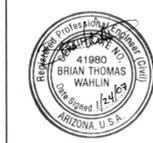
- ### NOTES
- 1- THE HYDRAULIC BASE LINE IS CROSS SECTION STATION 10,000 EXCEPT CROSS-SECTIONS OUTSIDE THE STUDY LIMITS.
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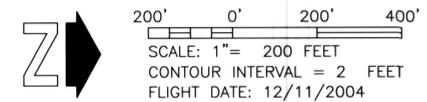
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 FLOODPLAIN DELINEATION STUDY
 CONTRACT NO. 2004C024



WEST CONSULTANTS, INC.		BY	DATE
DESIGN		LRK	8/06
DESIGN CHK.		BTW	8/06
PLANS			
PLANS CHK.			



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