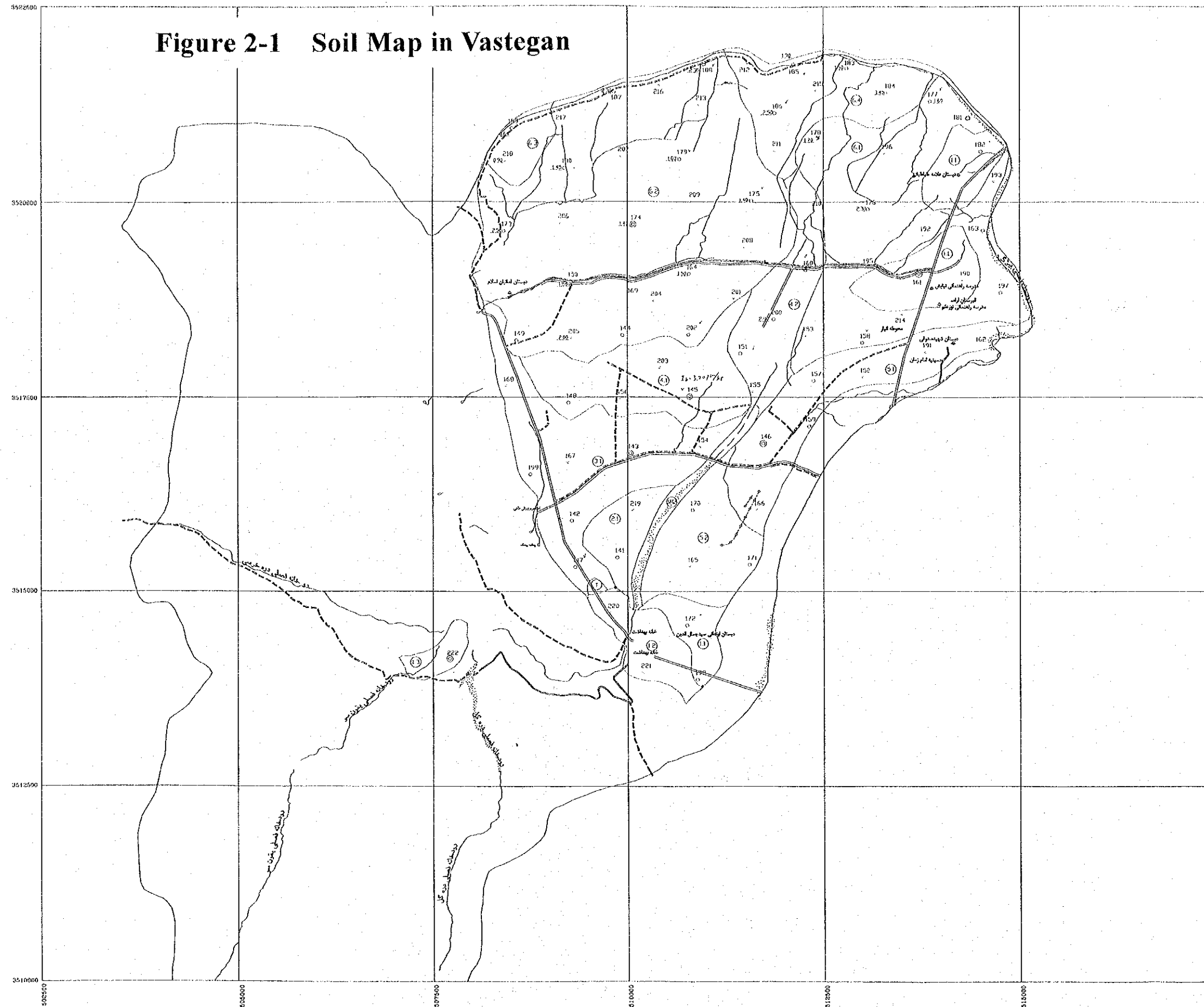


Figure 2-1 Soil Map in Vastegan



SOIL MAP LEGEND OF VASTEGAN			
Physiography	Soil Mapping Unit	Area (ha)	%
Plateau	1.1	56.97	1.56
	1.2	92.60	2.54
	1.3	33.26	0.92
Causality	2.1	76.91	2.12
	2.2	76.91	2.12
Alluvial Fan	3.1	366.80	10.05
	3.2	366.80	10.05
Plateau	4.1	248.72	6.82
	4.2	169.41	4.64
Alluvial	5.1	248.12	6.80
	5.2	175.97	4.82
	5.3	175.97	4.82
Low Land	6.1	546.16	14.97
	6.2	1299.90	35.63
	6.3	55.64	1.53
	6.4	232.44	6.37
Miscellaneous	T	3.65	0.10
	RW	41.38	1.13
TOTAL		3647.93	100

CONVENTIONAL SIGNS

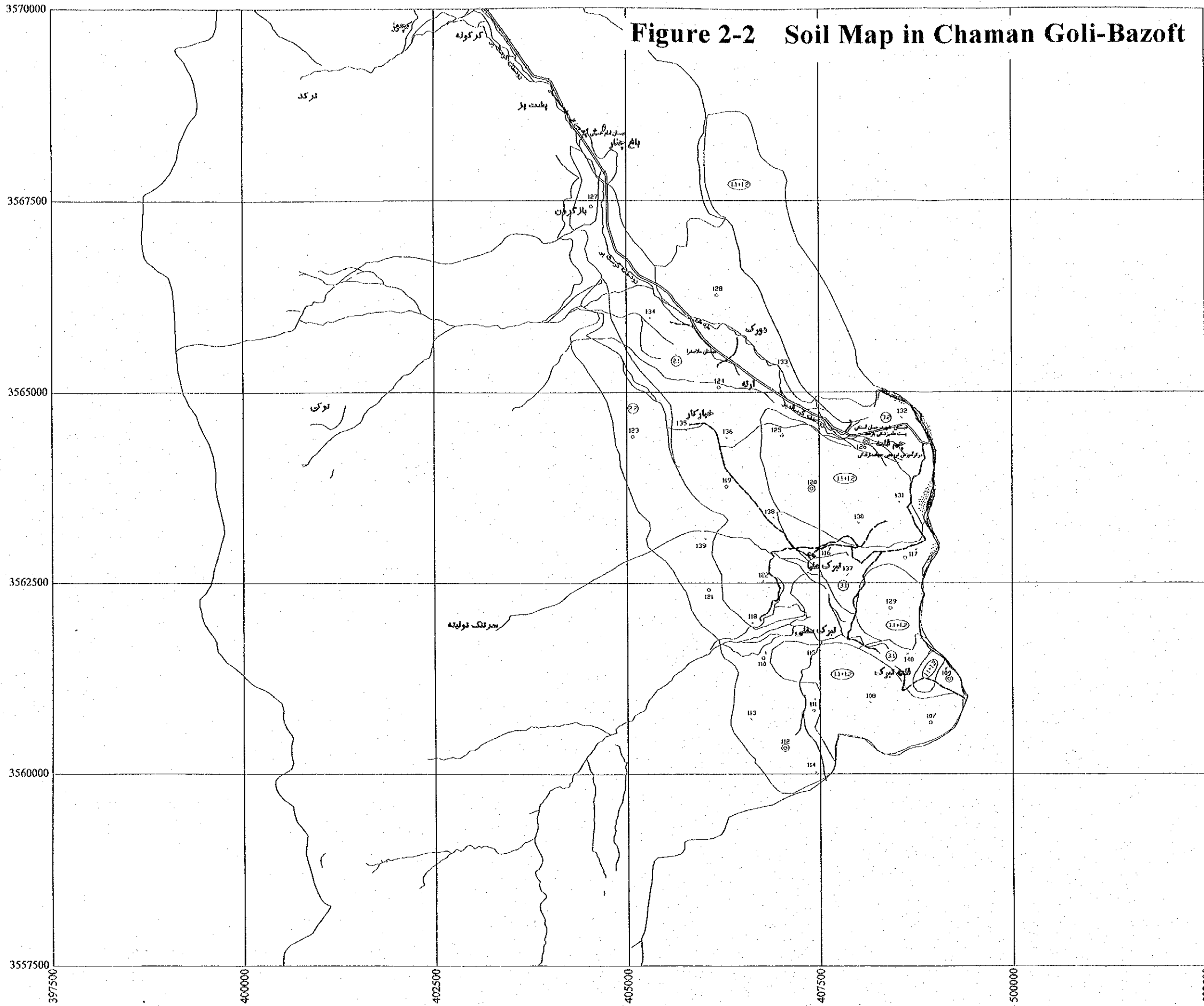
PROFILE	○
AUGER HOLE	×
SOIL SERIES NO.	1
SOIL MAPPING UNIT	1.1
LAND CLASSIFICATION SYMBOL	3H A-E
CYLINDER INFILTRATION RATE TEST SITE	⊗

LEGEND

RIVER		رودخانه
CANAL		کانال
STREAM		نهر - جوی
WATER COURSE		آبراه
FLOOD WAY		سبیل
CONTOUR		مختص میزان
ROCK		صخره
CUTTING		شیب - تراشه
SPOT HEIGHT	99.27	نقطه ارتفاعی
UNSURFACED ROAD		راه خاکی
4 WHEEL DRIVE ROAD		راه چرخ رو
FOOT PATH		راه خاکی
NATURAL GRD/FD		زمین طبیعی
COMPACTED EMBANKMENT		زمین کوبیده شده

SEP 2001	CLIENT ISSUE				
REV. DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED	AUTHORIZED
JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)					
PROJECT TITLE: THE STUDY ON WATERSHED MANAGEMENT PLAN FOR KAROON RIVER					
CONTRACT NO.:					
CONSULTANT: JAHAD WATER & WATERSHED MANAGEMENT RESEARCH Co.(JWR)					
TITLE: INTENSIVE SEMI-DETAIL SOIL SURVEY OF VASTEGAN					
SCALE: 1:25000					
DRAWING NO. Dwg.-6				REV. SHEET NO.	

Figure 2-2 Soil Map in Chaman Goli-Bazoft



SOIL MAP LEGEND OF CHAMAN GOLI (BAZOFT)

Physiography	Soil Series No.	Soil mapping unit	Area (ha)	%
Hills	1	1.1	—	—
		1.2	—	—
Old Alluvial Fans	2	2.1	630.67	25.70
		2.2	555.85	22.65
Plateaux	3	3.1	43.43	1.77
		3.2	209.46	8.53
Association		1.1+1.2	1014.94	41.35
TOTAL			2454.35	100.00

CONVENTIONAL SIGNS

PROFILE	○
AUGER HOLE	×
SOIL SERIES NO.	1
SOIL MAPPING UNIT	1.1
LAND CLASSIFICATION SYMBOL	3H A-E
CYLINDER INFILTRATION RATE TEST SITE	⊙

LEGEND

RIVER		رودخانه
CANAL		کانال
STREAM		نهر - جوی
WATER COURSE		آبراهه
FLOOD VAY		سیل
CONTOURS		منحنی میزان
ROCK		سفره
CUTTING		شیب - تراشه
SPOT HEIGHT	99.27	نقطه ارتفاع
UNSURFACED ROAD		راه شوره
4 WHEEL DRIVE ROAD		راه چرخ رو
FOOT PATH		راه مارو
NATURAL GROUND		زمین طبیعی
COMPACTED EMBANKMENT		زمین کوبیده شده

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED	AUTHORIZED
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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

PROJECT TITLE: THE STUDY ON WATERSHED MANAGEMENT PLAN FOR KAROON RIVER

CONTRACT NO.:

CONSULTANT: JAIAD WATER & WATERSHED MANAGEMENT RESEARCH Co.(JWRC)

TITLE: INTENSIVE SEMI-DETAIL SOIL SURVEY OF CHAMAN GOLI (BAZOFT)

CADREP: SCALE: 1:25000

DRAWING NO. REV. SHEET NO.

Figure 2-3 Soil Map in Sarbaz

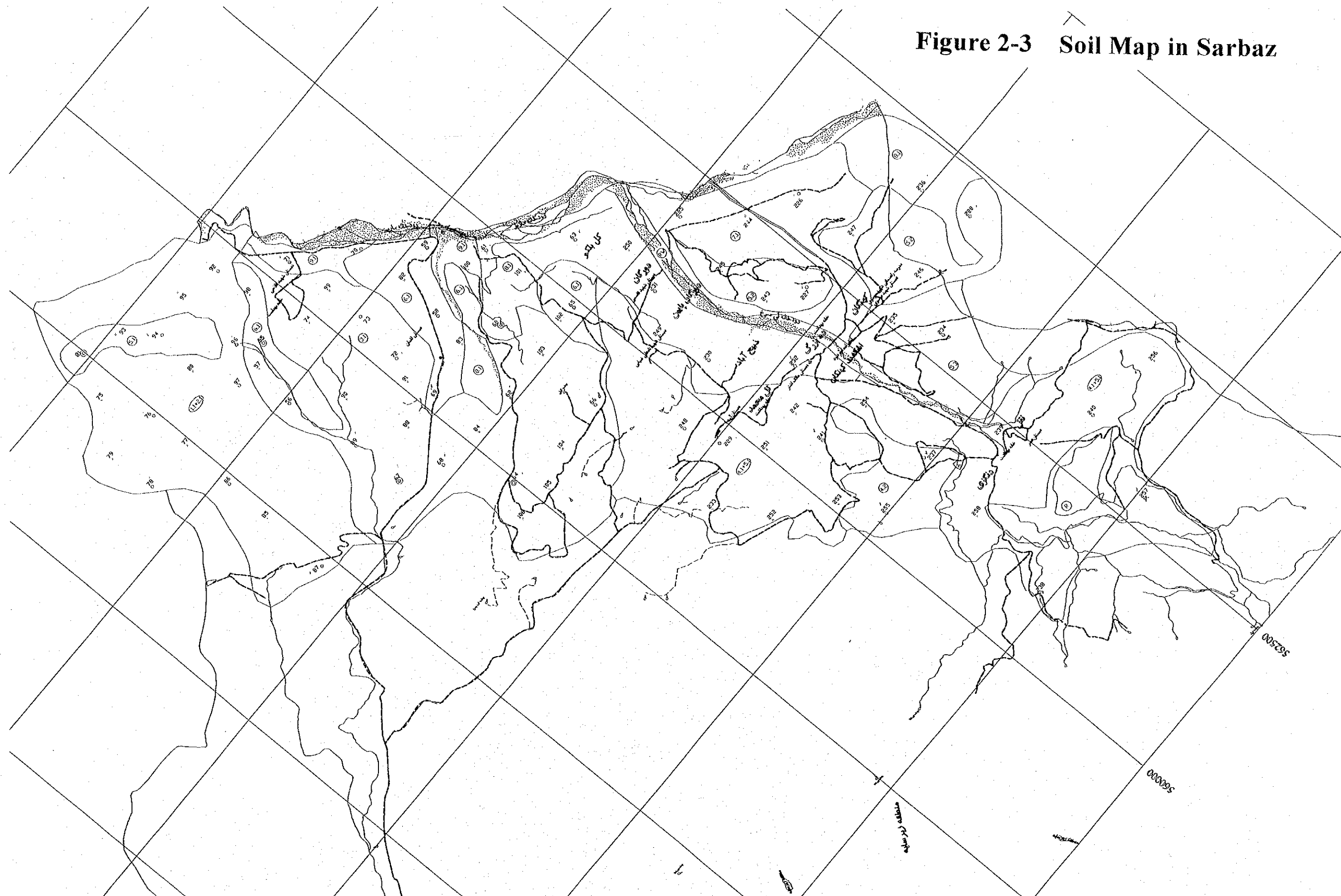
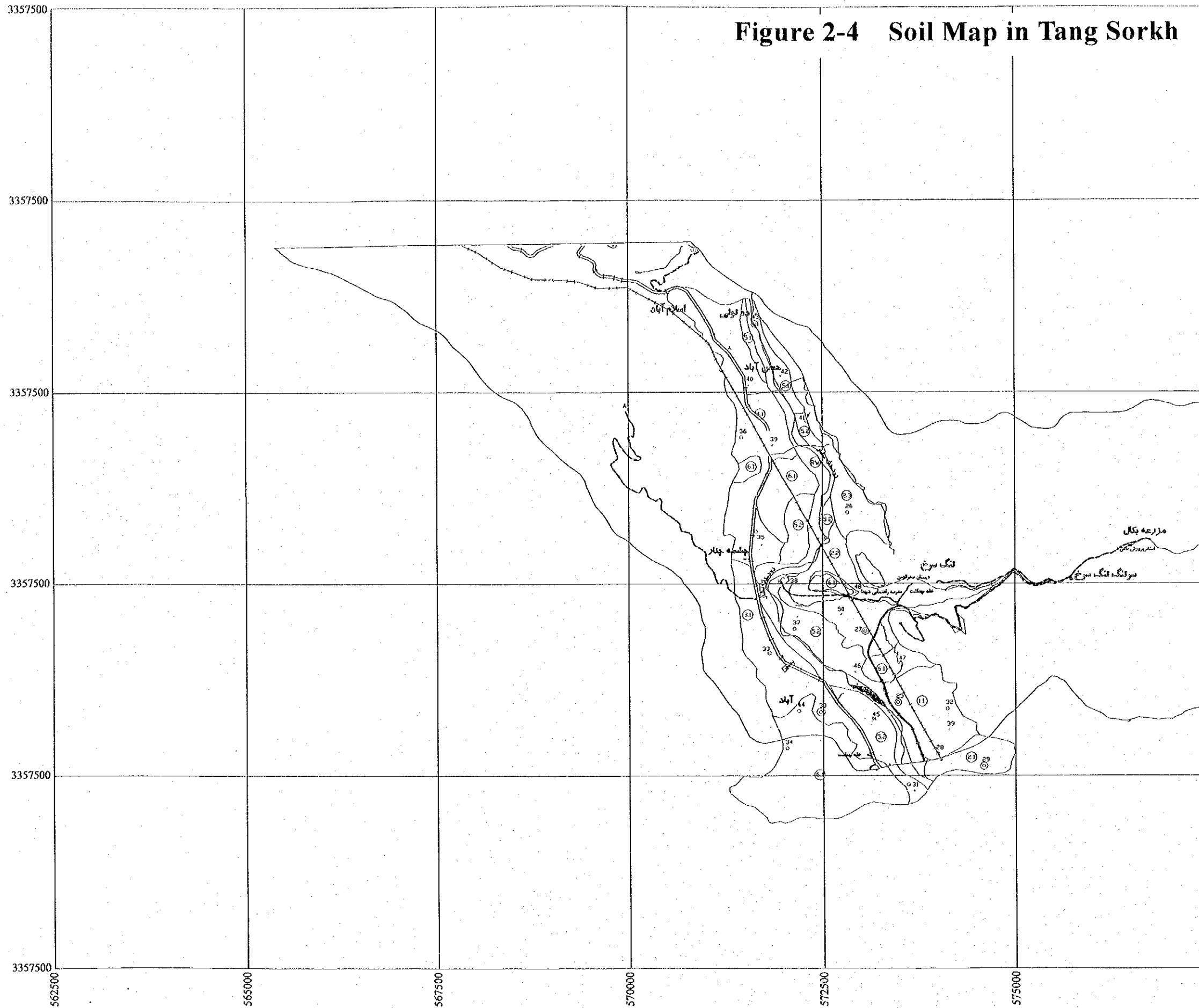


Figure 2-4 Soil Map in Tang Sorkh



Physiography	Soil Series No.	Soil Mapping Unit	Area (Ha)	%
Plateaux	1	1.1	86.51	7.04
		2.1	40.49	3.30
Crozelly	2	2.2	154.35	12.56
		2.3	73.43	5.98
Alluvial	3	3.1	120.32	9.75
		4.1	190.16	15.48
Old Alluvial fans	4	5.1	29.12	2.37
		5.2	167.74	13.70
River Beds	5	6.1	258.71	21.05
Tilly	6		107.69	8.77
Miscellaneous	RW		1228.52	100

PROFILE	○
AUGER HOLE	×
SOIL SERIES NO.	1
SOIL MAPPING UNIT	1.1
LAND CLASSIFICATION SYMBOL	3H A-E
CYLINDER INFILTRATION RATE TEST SITE	⊗

RIVER		رودخانه
CANAL		کانال
STREAM		نهر - جوی
WATER COURSE		آبراه
FLOOD WAY		مسیل
CONTOURS		منحنی میزان
ROCK		سنگ
CUTTING		شیب - تراشه
SPOT HEIGHT	99.27	نقطه ارتفاعی
UNSURFACED ROAD		راه خاکی
4 WHEEL DRIVE ROAD		راه چرخ دو
FOOT PATH		راه پلاری
NATURAL GROUND		زمین طبیعی
COMPACTED EMBANKMENT		زمین کوبیده شده

REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED	AUTHORIZED
SEP. 2001		CLIENT ISSUE				

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

PROJECT TITLE:
THE STUDY ON WATERSHED MANAGEMENT PLAN FOR KAROOH RIVER

CONTRACT NO.:

CONSULTANT:

 JAHAD WATER & WATERSHED MANAGEMENT RESEARCH Co. (JWRC)

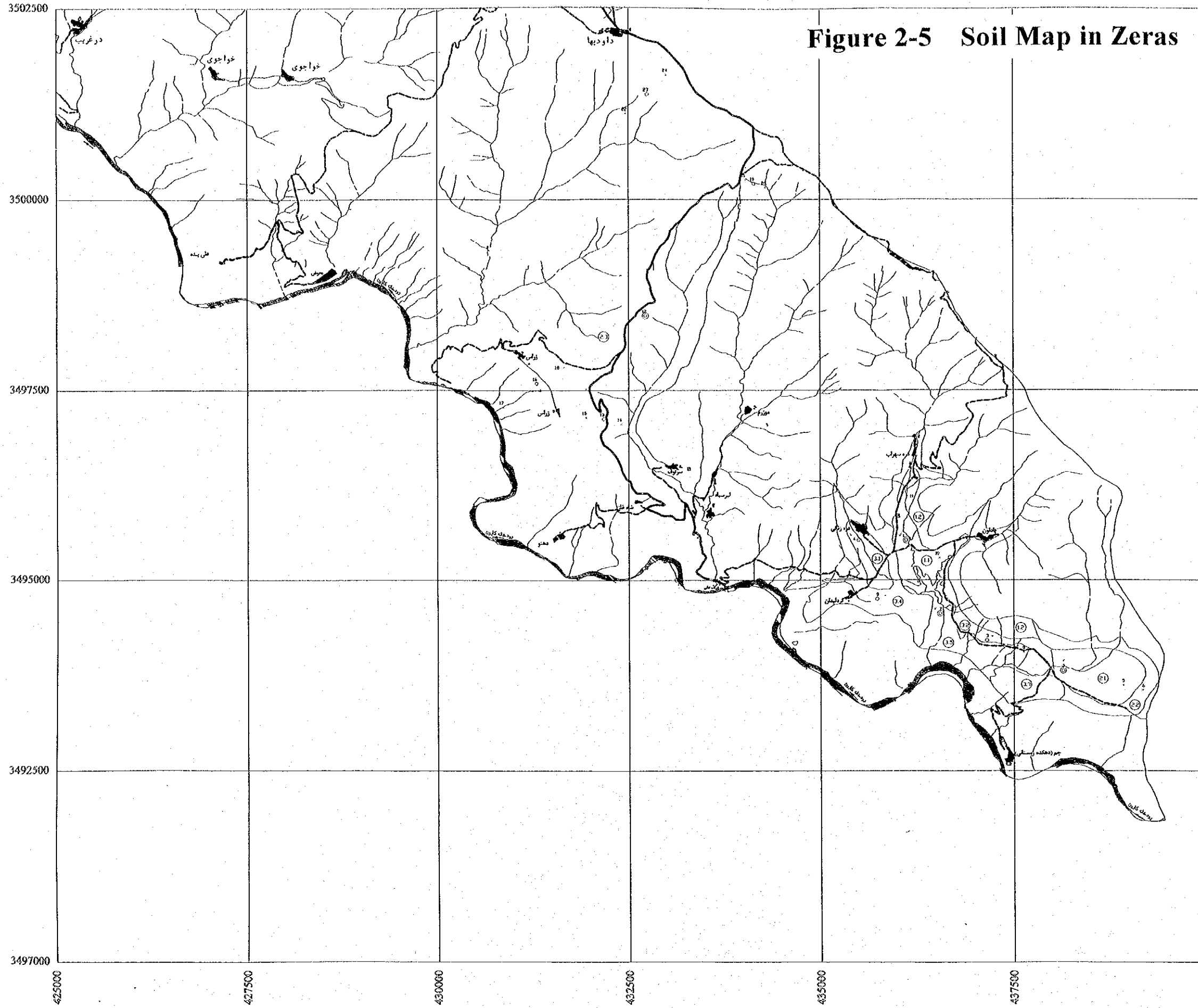
TITLE:
INTENSIVE SEMI-DETAILED SOIL SURVEY OF TANG SORKH

SCALE: 1:25000

DRAWING NO. Dwg.-9

REV. SHEET NO.

Figure 2-5 Soil Map in Zeras



SOIL MAP LEGEND OF ZERA:

Physiography	Soil Series No.	Soil Mapping Unit	Area (ha)	
Old Alluvial fans	1	1.1	56.61	10.60
		1.2	101.87	19.07
		2.1	68.59	12.84
Plateaux	2	2.2	47.30	8.85
		2.3	-	-
		3.1	27.21	5.09
Plateaux & Hills	3	3.2	24.96	4.67
		3.3	31.29	5.86
		3.4	100.20	18.76
		3.5	76.16	14.26
		TOTAL		534.19

CONVENTIONAL SIGNS

PROFILE	○
AUGER HOLE	×
SOIL SERIES NO.	1
SOIL MAPPING UNIT	1.1
LAND CLASSIFICATION SYMBOL	3H A-E
CYLINDER INFILTRATION RATE TEST SITE	⊙

LEGEND

RIVER		رودخانه
CANAL		کانال
STREAM		نهر - جوی
WATER COURSE		آبراهه
FLOOD WAY		سبیل
CONTOURS		منحنی میزان
ROCK		صخره
CUTTING		شیب - تراش
SPOT HEIGHT	99.27	نقطه ارتفاعی
UNSURFACED ROAD		راه خاکی
4 WHEEL DRIVE ROAD		راه چوبی رو
FOOT PATH		راه خاکی
NATURAL GROUND		زمین طبیعی
COMPACTED EMBANKMENT		زمین کوبیده شده

SEP 2001	CLIENT ISSUE				
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JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

PROJECT TITLE: THE STUDY ON WATERSHED MANAGEMENT PLAN FOR KAROON RIVER

CONTRACT NO. CONSULTANT:

TITLE: INTENSIVE SEMI-DETAIL SOIL SURVEY OF ZERAS

JAHAD WATER & WATERSHED MANAGEMENT RESEARCH Co.(JWRC) SCALE: 1:25000

DRAWING NO. REV. SHEET NO.