



DCS ENGINEERS AND CONSULTANT PVT. LTD.

(Formerly Known as DC Consultants)

Geo Technical Investigation, Construction Material Testing Facility,
Designing Structures, DPR's and other Civil Engineering Consultancy Services

CIN : U71100HP2024PTC010626, GSTIN : 02AAKCD6125G1ZZ

Mobile : +91-7833853738, 7018819894, e-mail : officialdcsptvltld@gmail.com

Office : V.P.O. Taragarh (Rani Di K), Distt. Kangra, Himachal Pradesh -176081



TC-13283



An H.P. P.W.D, CSKHPKV Govt. Approved, NABL Accredited Laboratory vide Certificate No. TC-13283

TEST REPORT

QSF-1002

AGENCY/NAME & ADDRESS Assistant Engineer Balakrupi Sub Division HP.PWD Balakrupi	ULR NO.	TC132832500000103F
	DATE OF ISSUE.	05/05/2025
	DATE OF LETTER.	17/04/2025
	DATE OF RECEIPT.	17/04/2025
	REFERENCE NO.	PW/BSD/NABARD/2025-26 28-31
	REPORT NO.	DCS/04/2025-2026/103
	UNIQUE IDENTITY OF SAMPLE	GSB-103/103/04/2025
Client Name: HPPWD		
Name of Test:- Sieve Analysis, Atterberg's Limits, MDD/OMC		
Subject/ N.O.W:- C/o Keru Kelan to Kotlu road Km 0/00- 1/550 under NABARD RIDF XXIX)		
DESCRIPTION OF SAMPLE:- Aggregate Mix (GSB G-I)		
CONDITION OF SAMPLE:- Satisfactory.		

S No.	Test (with unit of measurement)	Test result	Test Method	Requirement as per MORD
1.	Sieve Analysis, (%) Passing			
	Sieve Size			
	75 mm	100	IS 2386(P-1)	100
	26.5 mm	65.77		55-75
	4.75 mm	27.38		10-30
2.	0.075 mm	1.82		0-15
	Atterberg Limits			
	(i) Liquid Limit %	22.8	IS: 2720 Part V	< 25
	(ii) Plastic Limit %	N/P		
3.	(iii) Plasticity Index	N/A		
	Proctor Compaction (Heavy Compaction)		IS: 2720 Part VIII	-
	(i) Maximum Dry Density (MDD) gm/cc	2.150		
	(ii) Optimum Moisture Content (OMC) %	7.0		

D.O.S:- 17.04.2025

D.O.C:- 03.05.2025

Remarks:-

- *Indicates information provided by the customer
- Note:-** The test Results given above pertains to the sample as received.

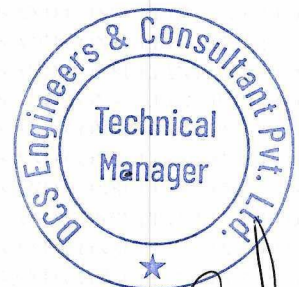
End of Report
(Jai Hind)

Copy Forwarded to:-

Executive Engineer Jaisinghpur Division HP.PWD Jaisinghpur
Junior Engineer Gandar Section
Sanjeev Kumar, Govt Contractor vill. Garh PO Barram Teh. Jaisinghpur Distt. Kangra



REVIEWED BY
Er. YOGINDER CHAUHAN
(SENIOR ANALYST)



AUTHORISED BY
Er. VISHAL ACHARYA
(TECHNICAL MANAGER)

05/05/2025

Terms and Conditions :- (1) Total liability of our laboratory is limited to the invoiced amount and no liability will be accepted after the sample is taken back. (2) The result listed refer only to tested samples as on applicable parameters. Endorsement of product is neither inferred nor implied. (3) The sample description is not verified in all cases and is given "As described by customers" Sample not drawn by us and analysis is conducted on "As received basis" unless specified otherwise. (4) All disputes are subject to Baijnath jurisdiction only. (5) Any complaint about this report should be communicated in writing within 3 days of issue of this report. (6) This report is not to be reproduced wholly or in part and cannot be used as an evidence in court of law and should not be used in any advertising media without permission in writing.



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TEST REPORT

QSF-1002

AGENCY/NAME & ADDRESS Assistant Engineer Balakrupi Sub Division HP.PWD Balakrupi	ULR NO.	TC132832500000104F
	DATE OF ISSUE.	05/05/2025
	DATE OF LETTER.	17/04/2025
	DATE OF RECEIPT.	17/04/2025
	REFERENCE NO.	PW/BSD/NABARD/2025-26 28-31
	REPORT NO.	DCS/04/2025-2026/104
UNIQUE IDENTITY OF SAMPLE		WBM-104/104/04/2025

Client Name: HPPWD

Name of Test:- Sieve Analysis, AIV, Flakiness Index

Subject/ N.O.W:- C/o Keru Kelan to Kotlu road Km 0/00- 1/550 under NABARD RIDF XXIX)

DESCRIPTION OF SAMPLE:- Aggregate Mix (WBM G-II)

CONDITION OF SAMPLE:- Satisfactory.

S No.	Test (with unit of measurement)	Test result	Test Method	Requirement as per MORD
1.	Sieve Analysis, (%) Passing			
	Sieve Size			
	75 mm	100		100
	63 mm	100	IS 2386(P-1)	90-100
	53 mm	73.84		25-75
	45 mm	13.56		0-15
2	22.4 mm	0.00		0-5
	Aggregate Impact Value (%)	21.45	IS 2386(P-4)	< 40
3	Flakiness Index (%)	18.4	IS 2386(P-1)	< 25

D.O.S:- 17.04.2025

D.O.C:- 03.05.2025

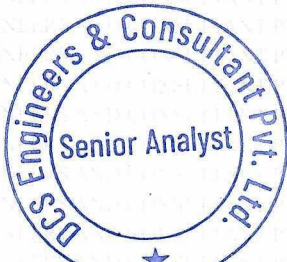
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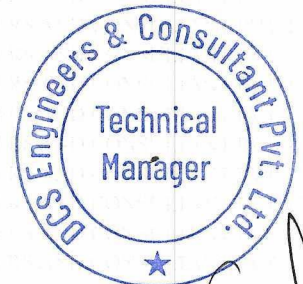
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