



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

MUKHYA MANTRI GRAM SAMPARK YOJNA QUALITY CONTROL REGISTER PART-2

Record of test

Name of Work:- Badarwali R.W.D Path to Gram
Bahadurpur.

Block:- Chondi, District:- Nalanda, Length:- 0.500km.

Prescribed By:

Bihar Rural Roads development Agency

(An Agency of the Ministry of Rural Development)

Government of Bihar.



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Rural Works Department, Govt of Bihar

MUKHYA MANTRI GRAM SAMPARK YOJNA QUALITY CONTROL REGISTER PART-2

Record of test

State: BIHAR

District: NALANDA

Programme Implementation: R.W.D Works Div - HARNAVT

Package Number: —

Name of work: Badarwali R.W.D path to Gram Bahadurpur

Register From km. 0.75 to 0.50

Total Volume of this Register : I

This Volume Number: I

Prescribed By:

Bihar Rural Roads development Agency

(An Agency of the Ministry of Rural Development)

Government of Bihar.

2.

M. K. Singh
19-1-2020
कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कर्म भवन, हार्नावट

Quality Control Register Part 2

Record of Abstract of Tests & Non Conformance Reports Fly Sheet

State: BIHAR
District: Nalanda
Block: Chandi
Package Number: —

Name of Road	: <u>Badarwali R.W.D path to Gram Bahadurpur</u>
Length (km)	: <u>0.500 km.</u>
Contract Amount (Rs.)	:
Construction Contractor (Name & Address)	:
Date of Commencement of Work	:
Stipulated Date of Completion	:
(a) As per Agreement	:
(b) As Revised & Agreed	:
Project Implementation Unit (Address)	: <u>R.W.D. Works Div - Harnaut</u>
Laboratory Incharge (Name)	: <u>A. K. Singh</u>
This Register	: From km. <u>0.00</u> to km. <u>0.500</u>

Quality Control Register-Part 2

Record of Abstract of Tests and Non Conformance Reports: Section-1 Earthwork

Abstract of tests Conducted

Test No.	Name of Test	Test No.	Date of Test	Result Qualified (Yes/No)	If No. Page No. and Date of NCR	Page No. & Date on which Test Qualified
1	2	3	4	5	6	7
EW-1	Soil gradation	Test 1	10/2/20	Y		
		Test 2	11	Y		
		Test 3				
		Test 4				
		Test 5				
		Test 6				
		Test 7				
		Test 8				
		Test 9				
EW-2	Atterberg limits	Test 1	11/2/20	Y		
		Test 2	11	Y		
		Test 3				
		Test 4				
		Test 5				
		Test 6				
		Test 7				
		Test 8				
		Test 9				
EW-3	Natural moisture content	Test Table				
EW-4	Proctor density	Test 1	12/2/20	Y		
		Test 2	11	Y		
		Test 3				
		Test 4				
		Test 5				
		Test 6				
		Test 7				
		Test 8				
		Test 9				
EW-5	CBR	Test 1				
		Test 2				
EW-(A)	Swelling Index	Test 1				
EW-6	Moisture Content at the time of Compaction	Test Table				

Soil field dry density test entered by cone-cutter method. page no-68(A) in part 1 registers.

Non-Conformance Report

1. Name of Road: Bachawali RWD Path to Groom Bahadurpur.

2. Location: PT CR : 300M

3. Description of Non-conformance
(Here describe the summary of the findings of those tests which outside the permissible/tolerance limits)

Received by: _____

(For Contractor)

Date: _____

Issued by: P.T.U

(For PIU)

Date: _____

काठमाडौं अतिरिक्त
राष्ट्रिय कार्य विभाग
काठमाडौं, नेपाल

Compliance

1. Remedial action taken by the Contractor: (Indicate reference No. and date of contractor's letter. Also indicate action taken briefly)

2. Acceptance/Non-acceptance of Contractor's remedial action by the Project Implementation Unit (PIU) (with reasons for non-acceptance)

(Signature)

Head of PIU: _____

Date: _____

काठमाडौं अतिरिक्त
राष्ट्रिय कार्य विभाग
काठमाडौं, नेपाल

Quality Control Register Part 2
Record of Tests Section 2 Granular Construction
Abstract of tests Conducted

Test No.	Name of Test	Test No.	Date of Test	Result Qualified Not Qualified	If No. Page No. and Date of NCR	Page No. & Date on which Test Qualified
1	2	3	4	5	6	7
Drainage Layer						
SB-1	Gradation Drainage Layer	Test 1				
		Test 2				
		Test 3				
		Test 4				
		Test 5				
		Test 6				
		Test 7				
		Test 8				
		Test 9				
		Test 10				
		Test 11				
		Test 12				
Granular Sub Base						
SB-1	Gradation G S B	Test 1	25/4/20	Y		
		Test 2	11	Y		
		Test 3				
		Test 4				
		Test 5				
		Test 6				
		Test 7				
		Test 8				
		Test 9				
		Test 10				
		Test 11				
		Test 12				
		Test 13				
		Test 14				
		Test 15				
		Test 16				
SB-2	Atterberg limits G S B	Test 1	26/4/20	Y		
		Test 2				
		Test 3				

Test No.	Name of Test	Test No.	Date of Test	Result Qualified Not Qualified	If No. Page No. and Date of NCR	Page No. & Date on which Test Qualified
1	2	3	4	5	6	7
		Test 4	G.S.B density test entered by Sand replacement method			
		Test 5				
		Test 6				
		Test 7				
		Test 8	page no - 168 (A)			
		Test 9				
		Test 10				
		Test 11				
		Test 12				
		Test 13				
		Test 14				
		Test 15				
		Test 16				
SB-3	Moisture content	Test Table				
SB-4	Density of Compacted Layer	Test 1	26/4/20	✓		
SB-8	CBR Test G S B					
		Test 2				
SB-5	Thickness of Layer G S B	Test Table				
Base Course Water Bond Macadam						
GB-1	Aggregate Impact Value Grading-2	Test 1				
		Test 2				
		Test 3				
		Test 4				
		Test 5				
		Test 6				
		Test 7				
GB-2	Gradation WBM Grading-2	Test 1				
		Test 2				
		Test 3				
		Test 4				

Test No.	Name of Test	Test No.	Date of Test	Result Qualified Not Qualified	If No. Page No. and Date of NCR	Page No. & Date on which Test Qualified
1	2	3	4	5	6	7
		Test 5				
		Test 6				
		Test 7				
		Test 8				
		Test 9				
		Test 10				
		Test 11				
		Test 12				
		Test 13				
		Test 14				
GB-3	Flakiness Index WBM Grading-2	Test 1				
		Test 2				
		Test 3				
		Test 4				
		Test 5				
		Test 6				
		Test 7				
GB-4	Atterberg Limits Binding Material Grading 2	Test 1				
GB-6	Thickness of Layer	Test Table				
GB-1	Aggregate Impact Value Grading-3	Test 1	16/7/20	Y		
		Test 2	11	Y		
		Test 3				
		Test 4				
GB-2	Gradation WBM Grading-3	Test 1	17/7/20	Y		
		Test 2	18/7/20	Y		
		Test 3				
		Test 4				
		Test 5				
		Test 6				
		Test 7				
		Test 8				
GB-3	Flakiness Index WBM Grading-3	Test 1	18/7/20	Y		
		Test 2	15/7/20	Y		
		Test 3				
		Test 4				