

Asset Details

Road Asset Details

Step1: Click on Add

ADD RECORD

Fields marked with an asterisk * are required.

Asset Name *	<input type="text" value="Puri Road asset"/>	Branch	<input type="text" value="RW"/>
Department	<input type="text" value="Rural Development"/>	District *	<input type="text" value="Angul"/>
Asset Type *	<input type="text" value="Roads"/>	Total Road Length * in KM	<input type="text" value="300"/>
Asset Sub Type *	<input type="text" value="NH-National Highway"/>	MLA Constituency *	<input type="text" value="Athamallik"/>
Block *	<ul style="list-style-type: none"><input type="checkbox"/> --Select--<input checked="" type="checkbox"/> Angul<input checked="" type="checkbox"/> Athamallik<input checked="" type="checkbox"/> Banarpal	Population as per last Census	<input type="text" value="1000"/>
Village *	<ul style="list-style-type: none"><input type="checkbox"/> --Select--<input checked="" type="checkbox"/> Achutyapur<input checked="" type="checkbox"/> Adeswar<input checked="" type="checkbox"/> Aida	Gram Panchayat *	<ul style="list-style-type: none"><input type="checkbox"/> --Select--<input type="checkbox"/> AIDA<input checked="" type="checkbox"/> AMBASARAMUNDA<input checked="" type="checkbox"/> ANTULIA
Start Village	<input type="text" value="Achutyapur"/>	Habitation *	<ul style="list-style-type: none"><input type="checkbox"/> --Select--<input checked="" type="checkbox"/> Achutpur<input checked="" type="checkbox"/> Adeswar<input checked="" type="checkbox"/> Aida
Start Longitude & Latitude	<input type="text"/>	End Village	<input type="text" value="Aida"/>
Division Name	<input type="text" value="RURAL WORKS DIVISION, BHUBANESWAR"/>	End Longitude & Latitude	<input type="text"/>

Step2: Enter the Details and click on save

Note: The Blocks, Gram Panchayat, Village and habitation can have multiple values

- When the Asset type selected as Roads then Road Length is must and it will be in KM

Step 3: The Asset code shown in the list will be generated from the system.

Department	<input type="text" value="Rural Development"/>	Branch	<input type="text" value="RW"/>
Asset Type	<input type="text" value="--select--"/>	District	<input type="text" value="--Select--"/>
Asset Code	<input type="text"/>	Asset Name	<input type="text"/>

ASSET

Sr.No.	Asset Code	Asset Name	Asset Type	District	Edit	Delete	Details
1	RDD0101NH01	Puri Road asset	Roads	Angul			

Step4: Click on Details

Department	<input type="text" value="Rural Development"/>	Branch	<input type="text" value="RW"/>
Asset Type	<input type="text" value="--select--"/>	District	<input type="text" value="--Select--"/>
Asset Code	<input type="text"/>	Asset Name	<input type="text"/>

ASSET MASTER

Sr.No.	Asset Code	Asset Name	Asset Type	District	Total Length
1	RDD0101NH01	Puri Road asset	Roads	Angul	300.00

ASSET DETAILS

No Records To Display

Step5: To add road details click on Add

ADD ROAD DETAILS

Fields marked with an asterisk * are required.

Total Length: 300.0

Start Chainage *	<input type="text" value="0000/000"/>	KMs /Meters(0000/000)	End Chainage *	<input type="text"/>	KMs /Meters(0000/000)
Chainage Length *	<input type="text"/>	in KM			
Present Road Surface	<input type="text" value="Earth"/>		Road Condition	<input checked="" type="radio"/> Good <input type="radio"/> Moderate <input type="radio"/> Bad	
Carriage Way Width	<input type="text"/>	in Meters	Formation	<input type="text"/>	
Per Car Unit (PCU)	<input type="text"/>				
Traffic On the Road					
Heavy Vehicle (Above 10 Ton)	<input type="text"/>	in Numbers	Commercial Vehicle (8-10 Ton)	<input type="text"/>	
Light Vehicle (3-8 Ton)	<input type="text"/>	in Numbers			
Last Improvement Details					
Nature Of Improvement	<input type="text"/>			Improvement Scheme	<input type="text" value="--Select--"/>
Financial Year	<input type="text" value="--select--"/>			Amount Spent	<input type="text"/>

Step6: The system allows to add Road asset details

- The system accepts the start chainage and end chainage format will be km/meter (Eg: 0000/000)
- Initially the system will provide start chainage with 0000/000 (User can change if needed)
- The chainage Length will be calculated from the system once user enters the End chainage
- The Road asset details can be added till the Total Road Length of a road asset
- Once the Total chainage length entered in system meets the Total Road Length then system will not accept further entry
- End chainage should always greater than Start chainage
- During the first time the system allow user to enter the start chainage, after the next set of entries the start system will prompt last End chainage details

Step7: On adding the road asset details click on save to store the details into the system

Department	<input type="text" value="Rural Development"/>	Branch	<input type="text" value="RW"/>
Asset Type	<input type="text" value="--select--"/>	District	<input type="text" value="--Select--"/>
Asset Code	<input type="text"/>	Asset Name	<input type="text"/>

ASSET MASTER

Sr.No.	Asset Code	Asset Name	Asset Type	District	Total Length
1	RDD0101NH01	Puri Road asset	Roads	Angul	300.00

ASSET DETAILS

Sr.No.	Start Chainage	End Chainage	Chainage Length	Road Condition	Road Surface	Edit	Delete
1	0000/000	0300/000	300.0000	Good	Earth	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>

Bridge Asset details

Step 1: Click on Add

ADD RECORD

Fields marked with an asterisk * are required.

Asset Name *	<input type="text" value="Puri Bridge asset"/>	Branch	<input type="text" value="RW"/>
Department	<input type="text" value="Rural Development"/>	District *	<input type="text" value="Angul"/>
Asset Type *	<input type="text" value="Bridges"/>	Population as per last Census	<input type="text"/>
Asset Sub Type *	<input type="text" value="MBR -Major Bridge"/>	Gram Panchayat *	<input type="text" value="BADA HINSARA"/>
Road Asset Code *	<input type="text" value="RDD0101NH01 - Puri Road asset"/>	Habitation *	<input type="text" value="Adeswar"/>
MLA Constituency *	<input type="text" value="Athamallik"/>	End Village	<input type="text" value="Aida"/>
Block *	<input type="checkbox"/> --Select-- <input type="checkbox"/> Angul <input checked="" type="checkbox"/> Athamallik <input type="checkbox"/> Banarpal	End Longitude & Latitude	<input type="text"/>
Village *	<input type="checkbox"/> --Select-- <input type="checkbox"/> Achutyapur <input checked="" type="checkbox"/> Adeswar <input checked="" type="checkbox"/> Aida		
Start Village	<input type="text" value="Adeswar"/>		
Start Longitude & Latitude	<input type="text"/>		
Division Name	<input type="text" value="RURAL WORKS DIVISION, BHUBANESWAR"/>		

Step 2: Enter the Bridge details

Note: The Blocks, Gram Panchayat, Village and habitation can have multiple values

- When the Asset type selected as Bridge then the Road asset code can be chosen from the list

Step 3: Once the entry is done click on save to store the details in to the system

Step 4: Once the Bridge details is stored and the Bridge Asset list shows its system generated asset code

Department	<input type="text" value="Rural Development"/>	Branch	<input type="text" value="RW"/>
Asset Type	<input type="text" value="--select--"/>	District	<input type="text" value="--Select--"/>
Asset Code	<input type="text"/>	Asset Name	<input type="text"/>

ASSET

Sr.No.	Asset Code	Asset Name	Asset Type	District	Edit	Delete	Details
1	RDD0101NH01B01	Puri Bridge asset	Bridges	Angul			

Step 5: To add Bridge Asset Details, Click on Details

Department	Rural Development	Branch	RW
Asset Type	--select--	District	--Select--
Asset Code		Asset Name	Puri Bridge

[Filter](#) [Clear](#)

ASSET MASTER

Sr.No.	Asset Code	Asset Name	Asset Type	District
1	RDD0101NH01B01	Puri Bridge asset	Bridges	Angul

ASSET DETAILS

No Records To Display

[Add](#) [Back](#)

Step 6: Click on Add

ASSET MASTER

Sr.No.	Asset Code	Asset Name	Asset Type	District
1	RDD0101NH01B01	Puri Bridge asset	Bridges	Angul

ASSET DETAILS

No Records To Display

ADD BRIDGE DETAILS

Fields marked with an asterisk * are required.

Bridge Location(In Chainage-Km) *	<input type="text"/>		
Number Of Span *	<input type="text"/> in Numbers	Span Width	<input type="text"/> in Meters
Span Details	<input type="text"/> in Numbers		
Length Of Bridge *	<input type="text"/> in Meters	Maximum Span *	<input type="text"/> in Meters
Width Of Bridge *	<input type="text"/> in Meters	Name of River/Nallah/Barrier	<input type="text"/>
Year Of Construction	--select--	Financial Year	
Scheme	--Select--	Type of Bridge	<input checked="" type="radio"/> RCC <input type="radio"/> Balley <input type="radio"/> Composite <input type="radio"/> Box
		Type of Bridge foundation	<input checked="" type="radio"/> Open <input type="radio"/> Raft <input type="radio"/> Pile Foundation <input type="radio"/> Well

[Save](#) [Cancel](#)

Step 7: Enter the Bridge asset details, and click on save

Department	Rural Development	Branch	RW
Asset Type	--select--	District	--Select--
Asset Code		Asset Name	Puri Bridge

[Filter](#) [Clear](#)

ASSET MASTER

Sr.No.	Asset Code	Asset Name	Asset Type	District
1	RDD0101NH01B01	Puri Bridge asset	Bridges	Angul

ASSET DETAILS

Sr.No.	Bridge Location(In Chainage-Km)	Number Of Span	Bridge Length	Maximum Span Height	Edit	Delete
1	10	5.0	10.0	40.0		

[Add](#) [Back](#)

The Bridge asset details can be adding one time, once the entry is made into Bridge asset details further entries will not be allowed

Culvert Asset details

Step1: Click on Add

ADD RECORD

Fields marked with an asterisk * are required.

Asset Name *	<input type="text" value="Puri Culvert"/>	Branch	<input type="text" value="RW"/>
Department	<input type="text" value="Rural Development"/>	District *	<input type="text" value="Angul"/>
Asset Type *	<input type="text" value="Culvert"/>	Population as per last Census	<input type="text"/>
Asset Sub Type *	<input type="text" value="Cul-CULVERT"/>	Gram Panchayat *	<input type="text" value="--Select--"/>
Road Asset Code *	<input type="text" value="RDD0101NH01 - Puri Road asset"/>	Habitation *	<input type="text" value="--Select--"/>
MLA Constituency *	<input type="text" value="Pallahara"/>	Start Village	<input type="text" value="Ambapal"/>
Block *	<input type="checkbox"/> Chendipada <input type="checkbox"/> Kaniha <input checked="" type="checkbox"/> Kishorenagar <input type="checkbox"/> Pallahara	End Village	<input type="text" value="Analabereni"/>
Village *	<input type="checkbox"/> --Select-- <input checked="" type="checkbox"/> Ambapal <input checked="" type="checkbox"/> Analabereni <input checked="" type="checkbox"/> Anamunda	Start Longitude & Latitude	<input type="text"/>
Division Name	<input type="text" value="RURAL WORKS DIVISION, CUTTACK"/>	End Longitude & Latitude	<input type="text"/>

Step 2: Enter the Culvert details

Note: The Blocks, Gram Panchayat, Village and habitation can have multiple values

- When the Asset type selected as Culvert then the Road asset code can be chosen from the list

Step 3: Once the entry is done click on save to store the details in to the system

Step 4: Once the Culvert details is stored and the Culvert Asset list shows its system generated asset code

Department	<input type="text" value="Rural Development"/>	Branch	<input type="text" value="RW"/>
Asset Type	<input type="text" value="--select--"/>	District	<input type="text" value="--Select--"/>
Asset Code	<input type="text"/>	Asset Name	<input type="text"/>

ASSET

Sr.No.	Asset Code	Asset Name	Asset Type	District	Edit	Delete	Details
1	RDD0101NH01C01	Puri Culvert	Culvert	Angul			

Step 5: Click on details to add Culvert Asset Details

Department	Rural Development	Branch	RW
Asset Type	--select--	District	--Select--
Asset Code		Asset Name	

Filter Clear

ASSET MASTER

Sr.No.	Asset Code	Asset Name	Asset Type	District
1	RDD0101NH01C01	Puri Culvert	Culvert	Angul

ASSET DETAILS

No Records To Display

Add Back

Step 6: Click on Add

ASSET MASTER

Sr.No.	Asset Code	Asset Name	Asset Type	District
1	RDD0101NH01C01	Puri Culvert	Culvert	Angul

ASSET DETAILS

No Records To Display

ADD CULVERT DETAILS

Fields marked with an asterisk * are required.

Culvert Location(In Chainage-Km)	<input type="text"/>	Culvert Length	<input type="text"/>	in Meters
Culvert Width	<input type="text"/>	Name of River/Nallah/Barrier	<input type="text"/>	
Year Of construction	--select--	Financial Year	Type of Culvert	<input checked="" type="radio"/> RCC <input type="radio"/> Box <input type="radio"/> HumePipe <input type="radio"/> Slab
Scheme	--Select--			

Save Cancel

Step 7: Enter the Culvert asset details, and click on save

Department	Rural Development	Branch	RW
Asset Type	--select--	District	--Select--
Asset Code		Asset Name	

Filter Clear

ASSET MASTER

Sr.No.	Asset Code	Asset Name	Asset Type	District
1	RDD0101NH01C01	Puri Culvert	Culvert	Angul

ASSET DETAILS

Sr.No.	Culvert location(In Chainage-Km)	Culvert Length	Culvert Width	Edit	Delete
1	10	20.0	20.0		

Add Back

The Culvert asset details can be adding one time, once the entry is made into Culvert asset details further entries will not be allowed

Building Asset details

Step1: Click on Add

ADD RECORD

Fields marked with an asterisk * are required.

Asset Name *	Office Building at RedC	Branch	RW
Department	Rural Development	District *	Angul
Asset Type *	Buildings	Population as per last Census	100
Asset Sub Type *	ABD-Administrative Building	Block *	<input type="checkbox"/> --Select-- <input type="checkbox"/> Angul <input checked="" type="checkbox"/> Athamallik <input type="checkbox"/> Banarpal
MLA Constituency *	Angul	Gram Panchayat *	<input type="checkbox"/> --Select-- <input type="checkbox"/> AIDA <input checked="" type="checkbox"/> AMBASARAMUNDA <input type="checkbox"/> BASUDEBAPUR
Village *	<input type="checkbox"/> --Select-- <input checked="" type="checkbox"/> Achutyapur <input checked="" type="checkbox"/> Adeswar <input type="checkbox"/> Aida	Habitation *	<input type="checkbox"/> --Select-- <input checked="" type="checkbox"/> Achutpur <input checked="" type="checkbox"/> Adeswar
Start Village	Achutyapur	End Village	Adeswar
Start Longitude & Lattitude		End Longitude & Lattitude	
Division Name	RURAL WORKS DIVISION, BHUBANESWAR		

Save Cancel

Step 2: Enter the Building details

Note: The Blocks, Gram Panchayat, Village and habitation can have multiple values

Step 3: Once the entry is done click on save to store the details in to the system

Step 4: Once the Building details is stored and the Building Asset list shows its system generated asset code

Department	Rural Development	Branch	RW
Asset Type	--select--	District	--Select--
Asset Code	RDD0102ABD01	Asset Name	Office

Filter Clear

ASSET

Sr.No.	Asset Code	Asset Name	Asset Type	District	Edit	Delete	Details
1	RDD0102ABD01	Office Building at RedCross	Buildings	Angul			

Add

Step 5: Click on details to add Building Asset Details

Department	Rural Development	Branch	RW
Asset Type	--select--	District	--Select--
Asset Code	RDD0102ABD01	Asset Name	Office

Filter Clear

ASSET MASTER				
Sr.No.	Asset Code	Asset Name	Asset Type	District
1	RDD0102ABD01	Office Building at RedCross	Buildings	Angul

ASSET DETAILS

No Records To Display

Add Back

Step 6: Click on Add

ASSET MASTER				
Sr.No.	Asset Code	Asset Name	Asset Type	District
1	RDD0102ABD01	Office Building at RedCross	Buildings	Angul

ASSET DETAILS

No Records To Display

ADD BUILDING DETAILS

Fields marked with an asterisk * are required.

Owner Department	Rural Development *	Plinth Area	*
FSI	*	Floor Area	*
Type OF Building	<input checked="" type="radio"/> Residential <input type="radio"/> Non Residential	Structure Type	--Select-- *
Wall Type	--Select-- *	Roof Type	--Select-- *
Building Condition	<input checked="" type="radio"/> Good <input type="radio"/> Moderate <input type="radio"/> Bad	Flooring Type	<input checked="" type="radio"/> AS Floor <input type="radio"/> Tile <input type="radio"/> Marble
Year Of Construction	--select--	Building Foundation Type	<input type="radio"/> Pile <input type="radio"/> Raft <input type="radio"/> Column
Other Utilities	<input type="checkbox"/> Toilets <input type="checkbox"/> Water Supply <input type="checkbox"/> Overhead Tank <input type="checkbox"/> ...	No. of usable rooms	<input type="text"/> In Numbers

Save Cancel

Note: The Other Utilities field can have multiple values

Step 7: Enter the Building asset details, and click on save

ASSET MASTER				
Sr.No.	Asset Code	Asset Name	Asset Type	District
1	RDD0102ABD01	Office Building at RedCross	Buildings	Angul

ASSET DETAILS

No Records To Display

The Building asset details can be adding one time, once the entry is made into Building asset details further entries will not be allowed