

## ANNEXURE-I

### Package No.1

Name of Work :-

(1).Improvement of Bye Lane 3, Ward No.4 under 14th Finance Commission for the year General Basic Grant(2nd Installment) for the year 2017-18 during the year 2019-20.(2).Improvement of Shiva Nath Gogoi Path, Ward No.3 under 14th Finance Commission General Basic Grant(1st Installment) for the year 2018-19 during the year 2019-20.(3).Improvement of Bantow Bangali Path, Bye Lane No 1, Ward No.14 under 14th Finance Commission General Basic Grant(2nd Installment) for the year 2017-18 during the year 2019-20.(4).Improvement of Sachidhar Gogoi Ahom Path, Ward No.14 under 14th Finance Commission General Basic Grant(1st Installment) for the year 2018-19 during the year 2019-20.(5).Improvement of Parijat path , Ward No.14 under 14th Finance Commission General Basic Grant(1st Installment) for the year 2018-19 during the year 2019-20.

Sl. No./ Item No.	Description of Item	Unit	Quantity	Departmenta Rate(Rs.) per unit	Quoated Rate(Rs.)	Quoted Rated in words	Amount (Rs.)
1	2	3	4	5	6	7	8
1.1/3.18	Construction of Subgrade and Earthen Shoulders (Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of table (300-2) (a), ( Including cost of testing of materials (a) from private land	m3	107.18	327.70			
1.2/4.2	Construction of granular sub-base by providing coarse graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per cl.401 (ii) For Grading-II Materials	m3	39.375	2,695.67			

1.3/4.9/A. (iii)	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with Smooth wheeled steel roller 80-100 KN in stages to proper grade and camber, applying and brooming requisite type of screening/binding material to fillup the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.						
	By Manual Means For Grading-III Materials Using Screening Type -B (11.2 mm Agg.)	m3	23.625	4,022.16			
1.4/17.40 (a)	Cement Concrete Pavement (Construction of un-reinforced, dowel jointed, plain cement concrete pavement over a prepared sub base with 43 grade cement @ 400 kg per cum, coarse and fine aggregate conforming to IS 383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a batching and mixing plant as per approved mixed design, transported to the site, laid with a fixed form or slip form paver, spread , compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, seperation membrane, sealent primer, sealent joint , debonding strips dowel bar, tie rod, admixured as approved, curing compopund, finishing to lines and grades as per drawing. (Including carriage of mixed materials up to 10.0 Km initial lead from mixing plant.)	Cum	39.375	9,385.78			

1.5/8.4	<p>Providing and fixing of retro-reflectorised cautionary madatory and inforatory sign as per IRC:67 made of encapsulated lens type reflective setting vide Cl.1701.2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel Engle iron post 75mm X 75mm X 6mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450mm X 450mm X 600mm, 600mm below ground level as per drawings and Technical Specification Clause 801.</p>						
	ii) 60 cm equilateral tringle	No.	1	4,578.76			
	iii) 60 cm Circular	No.	1	6,098.61			
1.6/8.6	<p>Direction and place identification sign more than 0.9sqm size board.          Providing and erecting direction and place identification retro-Reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 801.3 fixed over aluminium sheeting, 2mm thick with area exceeding 0.9sqm fixed on an angle iron of 25x25x4mm supported on a mild steel angle iron post 75mm x 75mm x 6mm, 2 nos. firmly fixed to the ground by means of properly design foundation with M-15 grade Cement concrete 45cm x 45cm x 60cm, 60cm below ground level as per approved drawing and sign. . ( All the Steel work must be Tata/Sail/or any other approved brand) Size:- 1.20m x 0.90m = 1.08 sqm.</p>	sqm	1.08	15,526.20			

2.1/3.18	Construction of Subgrade and Earthen Shoulders (Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of table (300-2) (a), ( Including cost of testing of materials (a) from private land	m3	226.46	327.70			
2.2/4.2	Construction of granular sub-base by providing coarse graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per cl.401 (ii) For Grading-II Materials	m3	52.875	2,695.67			
2.3/4.9/A. (iii)	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with Smooth wheeled steel roller 80-100 KN in stages to proper grade and camber, applying and brooming requisite type of screening/binding material to fillup the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.						
	By Manual Means For Grading-III Materials Using Screening Type -B (11.2 mm Agg.)	m3	31.725	4,243.12			
2.4/17.40 (a)	Providing and laying Interlocking Concrete Block Pavement (ICBP) conforming to IS:15658-2006 including all lead and lift complete as per technical specification and as directed. 80mm thick interlocking precast blocks having compressive strength of 40N/sq.mm.	sqm	423.00	910.22			

2.5/ 17.40 (c)	Providing and laying Interlocking Concrete Block Pavement (M-40) having thickness 80mm as per technical specification Clause 1504 complete including carriage.	Cum	12.24	10,751.05		
2.6/8.4	Providing and fixing of retro-reflectorised cautionary mandatory and inforatory sign as per IRC:67 made of encapsulated lens type reflective setting vide Cl.1701.2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel Engle iron post 75mm X 75mm X 6mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450mm X 450mm X 600mm, 600mm below ground level as per drawings and Technical Specification Clause 801.					
	ii) 60 cm equilateral tringle	No.	1	4,578.76		
	iii) 60 cm Circular	No.	1	6,098.61		
2.7/8.6	Direction and place identification sign more than 0.9sqm size board. Providing and erecting direction and place identification retro-Reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 801.3 fixed over aluminium sheeting, 2mm thick with area exceeding 0.9sqm fixed on an angle iron of 25x25x4mm supported on a mild steel angle iron post 75mm x 75mm x 6mm, 2 nos. firmly fixed to the ground by means of properly design foundation with M-15 grade Cement concrete 45cm x 45cm x 60cm, 60cm below ground level as per approved drawing and sign. . ( All the Steel work must be Tata/Sail/or any other approved brand) Size:- 1.20m x 0.90m = 1.08 sqm.	sqm	1.08	15,526.20		

3.1/3.18	Construction of Subgrade and Earthen Shoulders (Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of table (300-2) (a), ( Including cost of testing of materials (a) from private land	m3	337.66	327.70			
3.2/4.2	Construction of granular sub-base by providing coarse graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per cl.401 (ii) For Grading-II Materials	m3	62.500	2,695.67			
3.3/4.9/A. (iii)	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with Smooth wheeled steel roller 80-100 KN in stages to proper grade and camber, applying and brooming requisite type of screening/binding material to fillup the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.						
	By Manual Means For Grading-III Materials Using Screening Type -B (11.2 mm Agg.)	m3	37.500	4,022.16			

3.4/17.40 (a)	Cement Concrete Pavement (Construction of un-reinforced, dowel jointed, plain cement concrete pavement over a prepared sub base with 43 grade cement @ 400 kg per cum, coarse and fine aggregate conforming to IS 383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a batching and mixing plant as per approved mixed design, transported to the site, laid with a fixed form or slip form paver, spread , compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, seperation membrane, sealent primer, sealent joint , debonding strips dowel bar, tie rod, admixured as approved, curing compopund, finishing to lines and grades as per drawing. (Including carriage of mixed materials up to 10.0 Km initial lead from mixing plant.)	Cum	62.50	9,385.78			
3.5/8.4	Providing and fixing of retro-reflectorised cautionary madatory and infromatory sign as per IRC:67 made of encapsulated lens type reflective setting vide Cl.1701.2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel Engle iron post 75mm X 75mm X 6mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450mm X 450mm X 600mm, 600mm below ground level as per drawings and Technical Specification Clause 801.						
	ii) 60 cm equilateral tringle	No.	1	4,578.76			
	iii) 60 cm Circular	No.	1	6,098.61			

3.6/8.6	<p>Direction and place identification sign more than 0.9sqm size board.</p> <p>Providing and erecting direction and place identification retro-Reflectrorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 801.3 fixed over aluminium sheeting, 2mm thick with area exceeding 0.9sqm fixed on an angle iron of 25x25x4mm supported on a mild steel angle iron post 75mm x 75mm x 6mm, 2 nos. firmly fixed to the ground by means of properly design foundation with M-15 grade Cement concrete 45cm x 45cm x 60cm, 60cm below ground level as per approved drawing and sign. . ( All the Steel work must be Tata/Sail/or any other approved brand) Size:- 1.20m x 0.90m = 1.08 sqm.</p>	sqm	1.08	15,526.20			
4.1/3.18	<p>Construction of Subgrade and Earthen Shoulders (Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts &amp; leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of table (300-2)</p> <p>(a), ( Including cost of testing of materials</p> <p>(a) from private land</p>	m3	216.90	327.70			
4.2/4.2	<p>Construction of granular sub-base by providing coarse graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per cl.401</p> <p>(ii) For Grading-II Materials</p>	m3	44.063	2,695.67			



4.3/4.9/A. (iii)	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with Smooth wheeled steel roller 80-100 KN in stages to proper grade and camber, applying and brooming requisite type of screening/binding material to fillup the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.						
	By Manual Means For Grading-III Materials Using Screening Type -B (11.2 mm Agg.)	m3	26.438	4,022.16			
4.4/17.40 (a)	Cement Concrete Pavement (Construction of un-reinforced, dowel jointed, plain cement concrete pavement over a prepared sub base with 43 grade cement @ 400 kg per cum, coarse and fine aggregate conforming to IS 383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a batching and mixing plant as per approved mixed design, transported to the site, laid with a fixed form or slip form paver, spread , compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, seperation membrane, sealent primer, sealent joint , debonding strips dowel bar, tie rod, admixured as approved, curing compopund, finishing to lines and grades as per drawing. (Including carriage of mixed materials up to 10.0 Km initial lead from mixing plant.)	Cum	44.06	9,385.78			

4.5/8.4	<p>Providing and fixing of retro-reflectorised cautionary madatory and inforatory sign as per IRC:67 made of encapsulated lens type reflective setting vide Cl.1701.2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel Engle iron post 75mm X 75mm X 6mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450mm X 450mm X 600mm, 600mm below ground level as per drawings and Technical Specification Clause 801.</p>						
	ii) 60 cm equilateral tringle	No.	1	4,578.76			
	iii) 60 cm Circular	No.	1	6,098.61			
4.6/8.6	<p>Direction and place identification sign more than 0.9sqm size board.          Providing and erecting direction and place identification retro-Reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 801.3 fixed over aluminium sheeting, 2mm thick with area exceeding 0.9sqm fixed on an angle iron of 25x25x4mm supported on a mild steel angle iron post 75mm x 75mm x 6mm, 2 nos. firmly fixed to the ground by means of properly design foundation with M-15 grade Cement concrete 45cm x 45cm x 60cm, 60cm below ground level as per approved drawing and sign. . ( All the Steel work must be Tata/Sail/or any other approved brand) Size:- 1.20m x 0.90m = 1.08 sqm.</p>	sqm	1.08	15,526.20			

5.1/2.3(i) A	Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned up to lead of 1000 metres including removal and disposal of top organic soil not exceeding 150mm thickness as per Technical Specification Clause 201. (l) By Manual means A.In area of non thorny jungle	Hect	0.033	53525.84			
5.2/3.18	Construction of Subgrade and Earthen Shoulders (Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of table (300-2) (a), ( Including cost of testing of materials (a) from private land	m3	171.81	327.70			
5.3/4.2	Construction of granular sub-base by providing coarse graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per cl.401 (ii) For Grading-II Materials	m3	64.130	2,557.14			

5.4/4.9/A. (iii)	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with Smooth wheeled steel roller 80-100 KN in stages to proper grade and camber, applying and brooming requisite type of screening/binding material to fillup the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.					
	By Manual Means For Grading-III Materials Using Screening Type -B (11.2 mm Agg.)	m3	38.475	3,954.74		
5.5/17.40 (a)	Providing and laying Interlocking Concrete Block Pavement (ICBP) conforming to IS:15658-2006 including all lead and lift complete as per technical specification and as directed. 80mm thick interlocking precast blocks having compressive strength of 40N/sq.mm.	sqm	513.00	910.22		
5.6/ 17.40 (c)	Providing and laying Interlocking Concrete Block Pavement (M-40) having thickness 80mm as per technical specification Clause 1504 complete including carriage.	Cum	14.94	10,751.05		
5.7/8.4	Providing and fixing of retro-reflectorised cautionary madatory and inforatory sign as per IRC:67 made of encapsulated lens type reflective setting vide Cl.1701.2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel Engle iron post 75mm X 75mm X 6mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450mm X 450mm X 600mm, 600mm below ground level as per drawings and Technical Specification Clause 801.					
	ii) 60 cm equilateral tringle	No.	2	4,578.76		
	iii) 60 cm Circular	No.	2	6,098.61		

5.8/8.6	<p>Direction and place identification sign more than 0.9sqm size board.</p> <p>Providing and erecting direction and place identification retro-Reflectrorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 801.3 fixed over aluminium sheeting, 2mm thick with area exceeding 0.9sqm fixed on an angle iron of 25x25x4mm supported on a mild steel angle iron post 75mm x 75mm x 6mm, 2 nos. firmly fixed to the ground by means of properly design foundation with M-15 grade Cement concrete 45cm x 45cm x 60cm, 60cm below ground level as per approved drawing and sign. . ( All the Steel work must be Tata/Sail/or any other approved brand) Size:- 1.20m x 0.90m = 1.08 sqm.</p>	sqm	1.08	15,526.20			
<b>Total=</b>							

## ANNEXURE-II

### Package No.2

Name of Work :-

(1).Improvement of Hatilung Bantow Gogoi Path, Ward No.14 under 14th Finance Commission General Basic Grant(2nd Installment) for the year 2017-18 during the year 2019-20.(2).Improvement of Sundar Nagar Path Bye Lane No-4 , Ward No.2 under 14th Finance Commission General Basic Grant(1st Installment) for the year 2018-19 during the year 2019-20.(3).Improvement of Near DC s Bungalow Judge Quarter, Ward No.8 under 14th Finance Commission General Basic Grant(1st Installment) for the year 2017-18 during the year 2019-20.

Sl. No./ Item No.	Description of Item	Unit	Quantity	Departmenta Rate(Rs.) per unit	Quoated Rate(Rs.)	Quoted Rated in words	Amount (Rs.)
1	2	3	4	5	6	7	8
1.1/3.18	Construction of Subgrade and Earthen Shoulders (Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of table (300-2) (a), ( Including cost of testing of materials (a) from private land	m3	472.72	327.70			
1.2/4.2	Construction of granular sub-base by providing coarse graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per cl.401 (ii) For Grading-II Materials	m3	87.500	2,695.67			

1.3/4.9/A. (iii)	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with Smooth wheeled steel roller 80-100 KN in stages to proper grade and camber, applying and brooming requisite type of screening/binding material to fillup the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.						
	By Manual Means For Grading-III Materials Using Screening Type -B (11.2 mm Agg.)	m3	52.500	4,022.16			
1.4/17.40 (a)	Cement Concrete Pavement (Construction of un-reinforced, dowel jointed, plain cement concrete pavement over a prepared sub base with 43 grade cement @ 400 kg per cum, coarse and fine aggregate conforming to IS 383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a batching and mixing plant as per approved mixed design, transported to the site, laid with a fixed form or slip form paver, spread , compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, seperation membrane, sealent primer, sealent joint , debonding strips dowel bar, tie rod, admixured as approved, curing compopund, finishing to lines and grades as per drawing. (Including carriage of mixed materials up to 10.0 Km initial lead from mixing plant.)	Cum	87.50	9,385.78			

1.5/8.4	Providing and fixing of retro-reflectorised cautionary madatory and inforatory sign as per IRC:67 made of encapsulated lens type reflective setting vide Cl.1701.2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel Engle iron post 75mm X 75mm X 6mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450mm X 450mm X 600mm, 600mm below ground level as per drawings and Technical Specification Clause 801.					
	ii) 60 cm equilateral tringle	No.	1	4,578.76		
	iii) 60 cm Circular	No.	1	6,098.61		
1.6/8.6	Direction and place identification sign more than 0.9sqm size board. Providing and erecting direction and place identification retro-Reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 801.3 fixed over aluminium sheeting, 2mm thick with area exceeding 0.9sqm fixed on an angle iron of 25x25x4mm supported on a mild steel angle iron post 75mm x 75mm x 6mm, 2 nos. firmly fixed to the ground by means of properly design foundation with M-15 grade Cement concrete 45cm x 45cm x 60cm, 60cm below ground level as per approved drawing and sign. . ( All the Steel work must be Tata/Sail/or any other approved brand) Size:- 1.20m x 0.90m = 1.08 sqm.	sqm	1.08	15,526.20		



2.1/3.18	Construction of Subgrade and Earthen Shoulders (Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of table (300-2) (a), ( Including cost of testing of materials (a) from private land	m3	29.71	327.70		
2.2/4.2	Construction of granular sub-base by providing coarse graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per cl.401 (ii) For Grading-II Materials	m3	35.625	2,695.67		
2.3/4.9/A. (iii)	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with Smooth wheeled steel roller 80-100 KN in stages to proper grade and camber, applying and brooming requisite type of screening/binding material to fillup the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.					
	By Manual Means For Grading-III Materials Using Screening Type -B (11.2 mm Agg.)	m3	21.375	4,243.12		
2.4/17.40 (a)	Providing and laying Interlocking Concrete Block Pavement (ICBP) conforming to IS:15658-2006 including all lead and lift complete as per technical specification and as directed. 80mm thick interlocking precast blocks having compressive strength of 40N/sq.mm.	sqm	285.00	910.22		

2.5/ 17.40 (c)	Providing and laying Interlocking Concrete Block Pavement (M-40) having thickness 80mm as per technical specification Clause 1504 complete including carriage.	Cum	8.10	10,751.05		
2.6/8.4	Providing and fixing of retro-reflectorised cautionary madatory and inforatory sign as per IRC:67 made of encapsulated lens type reflective setting vide Cl.1701.2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel Engle iron post 75mm X 75mm X 6mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450mm X 450mm X 600mm, 600mm below ground level as per drawings and Technical Specification Clause 801.					
	ii) 60 cm equilateral tringle	No.	1	4,578.76		
	iii) 60 cm Circular	No.	1	6,098.61		
2.7/8.6	Direction and place identification sign more than 0.9sqm size board. Providing and erecting direction and place identification retro-Reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 801.3 fixed over aluminium sheeting, 2mm thick with area exceeding 0.9sqm fixed on an angle iron of 25x25x4mm supported on a mild steel angle iron post 75mm x 75mm x 6mm, 2 nos. firmly fixed to the ground by means of properly design foundation with M-15 grade Cement concrete 45cm x 45cm x 60cm, 60cm below ground level as per approved drawing and sign. . ( All the Steel work must be Tata/Sail/or any other approved brand) Size:- 1.20m x 0.90m = 1.08 sqm.	sqm	1.08	15,526.20		

3.1/3.18	Construction of Subgrade and Earthen Shoulders (Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of table (300-2) (a), ( Including cost of testing of materials (a) from private land	m3	7.77	327.70			
3.2/4.2	Construction of granular sub-base by providing coarse graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per cl.401 (ii) For Grading-II Materials	m3	8.250	2,695.67			
3.3/4.9/A. (iii)	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with Smooth wheeled steel roller 80-100 KN in stages to proper grade and camber, applying and brooming requisite type of screening/binding material to fillup the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.						
	By Manual Means For Grading-III Materials Using Screening Type -B (11.2 mm Agg.)	m3	4.950	4,022.16			

3.4/17.40 (a)	Cement Concrete Pavement (Construction of un-reinforced, dowel jointed, plain cement concrete pavement over a prepared sub base with 43 grade cement @ 400 kg per cum, coarse and fine aggregate conforming to IS 383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a batching and mixing plant as per approved mixed design, transported to the site, laid with a fixed form or slip form paver, spread , compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, seperation membrane, sealent primer, sealent joint , debonding strips dowel bar, tie rod, admixured as approved, curing compopund, finishing to lines and grades as per drawing. (Including carriage of mixed materials up to 10.0 Km initial lead from mixing plant.)	Cum	8.25	9,385.78			
3.5/8.4	Providing and fixing of retro-reflectorised cautionary madatory and infromatory sign as per IRC:67 made of encapsulated lens type reflective setting vide Cl.1701.2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel Engle iron post 75mm X 75mm X 6mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450mm X 450mm X 600mm, 600mm below ground level as per drawings and Technical Specification Clause 801.						
	ii) 60 cm equilateral tringle	No.	1	4,578.76			
	iii) 60 cm Circular	No.	1	6,098.61			

3.6/8.6	<p>Direction and place identification sign more than 0.9sqm size board.</p> <p>Providing and erecting direction and place identification retro-Reflectrorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 801.3 fixed over aluminium sheeting, 2mm thick with area exceeding 0.9sqm fixed on an angle iron of 25x25x4mm supported on a mild steel angle iron post 75mm x 75mm x 6mm, 2 nos. firmly fixed to the ground by means of properly design foundation with M-15 grade Cement concrete 45cm x 45cm x 60cm, 60cm below ground level as per approved drawing and sign. . ( All the Steel work must be Tata/Sail/or any other approved brand) Size:- 1.20m x 0.90m = 1.08 sqm.</p>	sqm	1.08	15,526.20			
<b>Total=</b>							

### ANNEXURE-III

#### Package No.3

Name of Work :-

(1).Improvement of Surabhi Path, Ward No.1 under 14th Finance Commission General Basic Grant(1st Installment) for the year 2018-19 during the year 2019-20.(2).Construction of R.C.C. drain at Satya Sai Baba School Path in Ward No—8,under 14th Finance Commission General Basic Grant (2nd Installment) for the year 2018-19 during the year 2019-20.

Sl. No./ Item No.	Description of Item	Unit	Quantity	Departmenta Rate(Rs.) per unit	Quoated Rate(Rs.)	Quoted Rated in words	Amount (Rs.)
1	2	3	4	5	6	7	8
1.1/3.18	Construction of Subgrade and Earthen Shoulders (Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts & leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of table (300-2) (a), ( Including cost of testing of materials (a) from private land	m3	84.80	327.70			
1.2/4.2	Construction of granular sub-base by providing coarse graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per cl.401 (ii) For Grading-II Materials	m3	33.125	2,695.67			

1.3/4.9/A. (iii)	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with Smooth wheeled steel roller 80-100 KN in stages to proper grade and camber, applying and brooming requisite type of screening/binding material to fillup the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.						
	By Manual Means For Grading-III Materials Using Screening Type -B (11.2 mm Agg.)	m3	19.875	4,243.12			
1.4/17.40 (a)	Providing and laying Interlocking Concrete Block Pavement (ICBP) conforming to IS:15658-2006 including all lead and lift complete as per technical specification and as directed. 80mm thick interlocking precast blocks having compressive strength of 40N/sq.mm.	sqm	265.00	910.22			
1.5/ 17.40 (c)	Providing and laying Interlocking Concrete Block Pavement (M-40) having thickness 80mm as per technical specification Clause 1504 complete including carriage.	Cum	7.65	10,751.05			
1.6/8.4	Providing and fixing of retro-reflectorised cautionary madatory and inforatory sign as per IRC:67 made of encapsulated lens type reflective setting vide Cl.1701.2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel Engle iron post 75mm X 75mm X 6mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450mm X 450mm X 600mm, 600mm below ground level as per drawings and Technical Specification Clause 801.						
	ii) 60 cm equilateral tringle	No.	1	4,578.76			

	iii) 60 cm Circular	No.	1	6,098.61			
1.7/8.6	Direction and place identification sign more than 0.9sqm size board. Providing and erecting direction and place identification retro-Reflectrorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 801.3 fixed over aluminium sheeting, 2mm thick with area exceeding 0.9sqm fixed on an angle iron of 25x25x4mm supported on a mild steel angle iron post 75mm x 75mm x 6mm, 2 nos. firmly fixed to the ground by means of properly design foundation with M-15 grade Cement concrete 45cm x 45cm x 60cm, 60cm below ground level as per approved drawing and sign. . ( All the Steel work must be Tata/Sail/or any other approved brand) Size:- 1.20m x 0.90m = 1.08 sqm.	sqm	1.08	15,526.20			
2.1/1.1.1	a)Earth work in excavation for foundation trenches of wall retaining walls, footing of columns..... Specified	m3	269.10	116.44			
2.2/4.1.1	a)Providing brick soling in foundation and under floor..... a)Stone soling..... sired density, complete as per cl.401	m2	234.00	394.52			
2.3/2.1.1	Plain cement concrete work in proportion a)Prop1:3:6	m3	23.400	4,593.36			
2.4/18.1.1	Supplying , fitting and fixing in position reinforcement bars conforming to relevant IS code RCC/RB wall work including a)TMT bar	Qtl	100.360	6,448.70			
	b)ISI approved M.S. Rod	Qtl	12.168	7,241.40			



2.5/3.1.1	Providing form work of ordinary timber planking so as to give a rough finish. 1)Foundation footing base of column	m2	1,145.82	269.90			
2.6/2.2.1	Providing and laying plain RCC works with coarse agg of sizes in prop 1:1.5:3 i)In sub structure up to P.L	m3	36.970	6,488.11			
2.7/4.2.1	Stone Masonry work in retaining wall wing wall abutment ,foundation ,step etc	m3	44.928	2,754.77			
2.8/5.1.10	Cement plaster skirting with cement mortar.....	m3	530.40	157.54			
2.9/2.2.1	Plain /Reinforcement concrete in open foundation R.C.C.grade M-20(Without using admixture, plasticiser)	m3	31.59	6,678.29			
<b>Total=</b>							