----computing the following house now: 5855a906-aefa-4ae0-be10-80aa587ee982

The number of pixels in the largest contour is: 9415329.0

The index of contour which is the largst is: 3

estimated area square feet is using height mask only is

2058.61344997

seconds 16.0703020096

The number of pixels in the largest contour is: 9415329.0

The index of contour which is the largst is: 3

estimated area square feet is using height mask only is

2058.61344997

seconds 16.1052000523

actual roof sqft is: 2920.0

RMSE is: 861.386550027

perc\_error: -0.294995393845

----computing the following house now: 967e2c54-b644-4521-95a3-7a7ee7238895

The number of pixels in the largest contour is: 8421259.5

The index of contour which is the largst is: 4

estimated area square feet is using height mask only is

1653.38493732

seconds 15.7090730667

The number of pixels in the largest contour is: 8421259.5

The index of contour which is the largst is: 4

estimated area square feet is using height mask only is

1653.38493732

seconds 14.8334178925

actual roof sqft is: 2341.0

RMSE is: 687.615062682

perc\_error: -0.293727066503

----computing the following house now: 989f9066-5eec-4d2e-b684-c631a9937243

The number of pixels in the largest contour is: 11873961.5

The index of contour which is the largst is: 14

estimated area square feet is using height mask only is

2988.46184897

seconds 22.6661720276

The number of pixels in the largest contour is: 11873961.5

The index of contour which is the largst is: 14

estimated area square feet is using height mask only is

2988.46184897

seconds 23.0054140091

actual roof sqft is: 2894.0

RMSE is: 94.4618489666

perc\_error: 0.0326405836098

----computing the following house now: a111a354-2b38-4f9f-a3c8-23dccec3e4e6

The number of pixels in the largest contour is: 13602141.5

The index of contour which is the largst is: 15

estimated area square feet is using height mask only is

2444.46429313

seconds 20.8281009197

The number of pixels in the largest contour is: 13602141.5

The index of contour which is the largst is: 15

estimated area square feet is using height mask only is

2444.46429313

seconds 20.4944701195

actual roof sqft is: 3036.0

RMSE is: 591.53570687

perc\_error: -0.194840483159

----computing the following house now: a1ae3f44-5878-4d30-898d-4dd4b33f8cfa

The number of pixels in the largest contour is: 13600086.0

The index of contour which is the largst is: 9

estimated area square feet is using height mask only is

3826.57830931

seconds 18.5791518688

The number of pixels in the largest contour is: 13600086.0

The index of contour which is the largst is: 9

estimated area square feet is using height mask only is

3826.57830931

seconds 19.2858319283

actual roof sqft is: 4358.0

RMSE is: 531.421690685

perc\_error: -0.121941645407

----computing the following house now: deea1ae2-b08b-4e8a-ad97-66f8c51ba013

The number of pixels in the largest contour is: 9582942.5

The index of contour which is the largst is: 5

estimated area square feet is using height mask only is

2019.59221465

seconds 19.6372489929

The number of pixels in the largest contour is: 9582942.5

The index of contour which is the largst is: 5

estimated area square feet is using height mask only is

2019.59221465

seconds 19.9220759869

actual roof sqft is: 4108.0

RMSE is: 2088.40778535

perc\_error: -0.508375799744

----computing the following house now: b718aabc-6b8a-42c9-920e-3378addd5810-P

The number of pixels in the largest contour is: 8039774.0

The index of contour which is the largst is: 11

estimated area square feet is using height mask only is

1980.73301016

seconds 22.0492448807

The number of pixels in the largest contour is: 8039774.0

The index of contour which is the largst is: 11

estimated area square feet is using height mask only is

1980.73301016

seconds 21.8964409828

actual roof sqft is: 2947.0

RMSE is: 966.266989836

perc\_error: -0.327881571034

----computing the following house now: b817e6c4-4176-4211-a5c8-77b54fe2e04e

The number of pixels in the largest contour is: 9610579.5

The index of contour which is the largst is: 2

estimated area square feet is using height mask only is

2512.13118983

seconds 13.1630749702

The number of pixels in the largest contour is: 9610579.5

The index of contour which is the largst is: 2

estimated area square feet is using height mask only is

2512.13118983

seconds 12.9549889565

actual roof sqft is: 2398.0

RMSE is: 114.131189829

perc\_error: 0.0475943243657

----computing the following house now: ba9b993d-c107-451f-9ba2-c6c8a79a18a2

The number of pixels in the largest contour is: 8240106.5

The index of contour which is the largst is: 2

estimated area square feet is using height mask only is

1556.19285233

seconds 18.6669099331

The number of pixels in the largest contour is: 8240106.5

The index of contour which is the largst is: 2

estimated area square feet is using height mask only is

1556.19285233

seconds 19.0984711647

actual roof sqft is: 2390.0

RMSE is: 833.807147675

perc\_error: -0.348873283546

----computing the following house now: c8333aaf-9368-4e25-9282-43f6e98dad8c-P

The number of pixels in the largest contour is: 3790087.5

The index of contour which is the largst is: 1

The number of pixels in the largest contour is: 8939351.0

The index of contour which is the largst is: 0

estimated area square feet is using height mask only is

1780.50952452

seconds 41.8820540905

The number of pixels in the largest contour is: 3790087.5

The index of contour which is the largst is: 1

The number of pixels in the largest contour is: 8939351.0

The index of contour which is the largst is: 0

estimated area square feet is using height mask only is

1780.50952452

seconds 40.4572110176

actual roof sqft is: 999.12345

RMSE is: 781.386074519

perc\_error: 0.782071599379

----computing the following house now: c8cbc55a-36d3-49c3-9685-d5ba498dd46f

The number of pixels in the largest contour is: 4680217.0

The index of contour which is the largst is: 0

estimated area square feet is using height mask only is

1060.94116677

seconds 20.9484939575

The number of pixels in the largest contour is: 4680217.0

The index of contour which is the largst is: 0

estimated area square feet is using height mask only is

1060.94116677

seconds 21.0797331333

actual roof sqft is: 1722.0

RMSE is: 661.05883323

perc\_error: -0.383890147056

----computing the following house now: c99468cd-bf60-455a-8c90-37dd5e20552d

The number of pixels in the largest contour is: 8906774.5

The index of contour which is the largst is: 6

estimated area square feet is using height mask only is

1983.07059461

seconds 26.5062198639

The number of pixels in the largest contour is: 8906774.5

The index of contour which is the largst is: 6

estimated area square feet is using height mask only is

1983.07059461

seconds 26.8778059483

actual roof sqft is: 2376.0

RMSE is: 392.929405389

perc\_error: -0.165374328867

----computing the following house now: cbdb62dc-fbd0-4de6-865e-65338e6e7f6b-P

The number of pixels in the largest contour is: 9665592.5

The index of contour which is the largst is: 3

estimated area square feet is using height mask only is

2611.43001018

seconds 20.2327961922

The number of pixels in the largest contour is: 9665592.5

The index of contour which is the largst is: 3

estimated area square feet is using height mask only is

2611.43001018

seconds 20.3462898731

actual roof sqft is: 999.12345

RMSE is: 1612.30656018

perc\_error: 1.61372106739

----computing the following house now: d1497eb7-6493-42c8-8b10-fb552213f0c1

The number of pixels in the largest contour is: 2250343.5

The index of contour which is the largst is: 2

The number of pixels in the largest contour is: 20229597.0

The index of contour which is the largst is: 9

estimated area square feet is using height mask only is

2859.87405084

seconds 47.8928380013

The number of pixels in the largest contour is: 2250343.5

The index of contour which is the largst is: 2

The number of pixels in the largest contour is: 20229597.0

The index of contour which is the largst is: 9

estimated area square feet is using height mask only is

2859.87405084

seconds 41.0529301167

actual roof sqft is: 2630.0

RMSE is: 229.874050839

perc\_error: 0.0874045820682

----computing the following house now: d8944900-f1ba-474b-916e-514ac14c14b7-P

The number of pixels in the largest contour is: 3010853.5

The index of contour which is the largst is: 2

The number of pixels in the largest contour is: 16879252.5

The index of contour which is the largst is: 2

estimated area square feet is using height mask only is

3033.39955925

seconds 31.958532095

The number of pixels in the largest contour is: 3010853.5

The index of contour which is the largst is: 2

The number of pixels in the largest contour is: 16879252.5

The index of contour which is the largst is: 2

estimated area square feet is using height mask only is

3033.39955925

seconds 33.9357271194

actual roof sqft is: 999.12345

RMSE is: 2034.27610925

perc\_error: 2.03606081836

----computing the following house now: db92cae7-80dc-4f11-bce4-772fb3b31851

The number of pixels in the largest contour is: 5230952.0

The index of contour which is the largst is: 19

estimated area square feet is using height mask only is

1056.85620622

seconds 22.3527150154

The number of pixels in the largest contour is: 5230952.0

The index of contour which is the largst is: 19

estimated area square feet is using height mask only is

1056.85620622

seconds 22.1779289246

actual roof sqft is: 2539.0

RMSE is: 1482.14379378

perc\_error: -0.583751001882

----computing the following house now: df9dac87-aa84-4fa0-9837-71a1b3d3a3aa

The number of pixels in the largest contour is: 7958206.5

The index of contour which is the largst is: 5

estimated area square feet is using height mask only is

1724.20278899

seconds 16.3709640503

The number of pixels in the largest contour is: 7958206.5

The index of contour which is the largst is: 5

estimated area square feet is using height mask only is

1724.20278899

seconds 16.3837909698

actual roof sqft is: 2249.0

RMSE is: 524.797211014

perc\_error: -0.233346914635

----computing the following house now: eab1d769-2ecd-4c9b-8610-6e0e2357ee5b

The number of pixels in the largest contour is: 8525648.0

The index of contour which is the largst is: 6

estimated area square feet is using height mask only is

1796.76882394

seconds 17.6854388714

The number of pixels in the largest contour is: 8525648.0

The index of contour which is the largst is: 6

estimated area square feet is using height mask only is

1796.76882394

seconds 17.4413998127

actual roof sqft is: 2000.0

RMSE is: 203.231176056

perc\_error: -0.101615588028

----computing the following house now: ece3fadd-a32d-4ce3-b130-dfbd5d4bdaf7

The number of pixels in the largest contour is: 21556546.5

The index of contour which is the largst is: 6

estimated area square feet is using height mask only is

2910.90237652

seconds 14.3549969196

The number of pixels in the largest contour is: 21556546.5

The index of contour which is the largst is: 6

estimated area square feet is using height mask only is

2910.90237652

seconds 14.4714071751

actual roof sqft is: 2665.0

RMSE is: 245.902376521

perc\_error: 0.0922710606083

----computing the following house now: ef4806e6-482a-4abb-97ad-46f6cec0c0f7-P

The number of pixels in the largest contour is: 10393989.5

The index of contour which is the largst is: 0

estimated area square feet is using height mask only is

1371.20155473

seconds 17.8012990952

The number of pixels in the largest contour is: 10393989.5

The index of contour which is the largst is: 0

estimated area square feet is using height mask only is

1371.20155473

seconds 17.3333771229

actual roof sqft is: 999.12345

RMSE is: 372.078104734

perc\_error: 0.37240453593

----computing the following house now: f0655421-ea81-4a45-91e3-cd92c1547090

The number of pixels in the largest contour is: 1773421.0

The index of contour which is the largst is: 1

The number of pixels in the largest contour is: 10696955.0

The index of contour which is the largst is: 18

estimated area square feet is using height mask only is

2414.01604024

seconds 57.4959058762

The number of pixels in the largest contour is: 1773421.0

The index of contour which is the largst is: 1

The number of pixels in the largest contour is: 10696955.0

The index of contour which is the largst is: 18

estimated area square feet is using height mask only is

2414.01604024

seconds 57.5043270588

actual roof sqft is: 4997.0

RMSE is: 2582.98395976

perc\_error: -0.516906936115

----computing the following house now: f62f20a1-a805-4210-a848-257fee4b7b8f

The number of pixels in the largest contour is: 5715019.5

The index of contour which is the largst is: 4

estimated area square feet is using height mask only is

1079.31523662

seconds 26.799795866

The number of pixels in the largest contour is: 5715019.5

The index of contour which is the largst is: 4

estimated area square feet is using height mask only is

1079.31523662

seconds 24.3571209908

actual roof sqft is: 2855.0

RMSE is: 1775.68476338

perc\_error: -0.621956134285

----computing the following house now: fe309d17-5001-4eca-8281-8e129813aa7f

The number of pixels in the largest contour is: 7456209.0

The index of contour which is the largst is: 4

estimated area square feet is using height mask only is

1401.2549399

seconds 25.6038820744

The number of pixels in the largest contour is: 7456209.0

The index of contour which is the largst is: 4

estimated area square feet is using height mask only is

1401.2549399

seconds 25.1828179359

actual roof sqft is: 4055.0

RMSE is: 2653.7450601

perc\_error: -0.654437746018

----computing the following house now: fec9495d-e03e-4f63-93ac-45eaf0543e4c

The number of pixels in the largest contour is: 7587027.5

The index of contour which is the largst is: 0

estimated area square feet is using height mask only is

1121.75064334

seconds 31.72199893

The number of pixels in the largest contour is: 7587027.5

The index of contour which is the largst is: 0

estimated area square feet is using height mask only is

1121.75064334

seconds 28.753923893

actual roof sqft is: 3507.0

RMSE is: 2385.24935666

perc\_error: -0.680139537113

----computing the following house now: c337b5e7-9f5b-4518-bdfe-9a9ee74fe2a7

The number of pixels in the largest contour is: 4916871.0

The index of contour which is the largst is: 1

estimated area square feet is using height mask only is

1306.74185787

seconds 13.3587598801

The number of pixels in the largest contour is: 4916871.0

The index of contour which is the largst is: 1

estimated area square feet is using height mask only is

1306.74185787

seconds 13.1614551544

actual roof sqft is: 2117.0

RMSE is: 810.258142132

perc\_error: -0.382738848433

----computing the following house now: c53c9b9b-3015-4a58-b474-d3b3a7681400

The number of pixels in the largest contour is: 7996416.0

The index of contour which is the largst is: 1

estimated area square feet is using height mask only is

1630.93764786

seconds 17.9275619984

The number of pixels in the largest contour is: 7996416.0

The index of contour which is the largst is: 1

estimated area square feet is using height mask only is

1630.93764786

seconds 19.0885899067

actual roof sqft is: 3289.0

RMSE is: 1658.06235214

perc\_error: -0.50412354884

----computing the following house now: c6c0d1c9-7e16-40c4-9940-5dcbab822f6e

The number of pixels in the largest contour is: 2627460.5

The index of contour which is the largst is: 3

The number of pixels in the largest contour is: 6454886.0

The index of contour which is the largst is: 3

estimated area square feet is using height mask only is

1758.29200716

seconds 27.6454119682

The number of pixels in the largest contour is: 2627460.5

The index of contour which is the largst is: 3

The number of pixels in the largest contour is: 6454886.0

The index of contour which is the largst is: 3

estimated area square feet is using height mask only is

1758.29200716

seconds 25.8030040264

actual roof sqft is: 1871.0

RMSE is: 112.707992842

perc\_error: -0.0602394403219

----computing the following house now: d303e175-7571-4a95-a21b-c8351104b0ec

The number of pixels in the largest contour is: 3038637.0

The index of contour which is the largst is: 2

The number of pixels in the largest contour is: 8585596.0

The index of contour which is the largst is: 6

estimated area square feet is using height mask only is

2244.20842623

seconds 19.1593580246

The number of pixels in the largest contour is: 3038637.0

The index of contour which is the largst is: 2

The number of pixels in the largest contour is: 8585596.0

The index of contour which is the largst is: 6

estimated area square feet is using height mask only is

2244.20842623

seconds 20.1915361881

actual roof sqft is: 1997.0

RMSE is: 247.208426232

perc\_error: 0.123789897963

----computing the following house now: ae7a28a6-02bc-4fa6-858b-ab1a6dc5a99f

The number of pixels in the largest contour is: 10139348.5

The index of contour which is the largst is: 4

estimated area square feet is using height mask only is

2267.70342478

seconds 30.4949219227

The number of pixels in the largest contour is: 10139348.5

The index of contour which is the largst is: 4

estimated area square feet is using height mask only is

2267.70342478

seconds 28.3457820415

actual roof sqft is: 2240.0

RMSE is: 27.7034247779

perc\_error: 0.0123676003473

----computing the following house now: b5ac9da6-584f-432e-97ee-5fd336993886

The number of pixels in the largest contour is: 4314913.5

The index of contour which is the largst is: 0

estimated area square feet is using height mask only is

922.065596517

seconds 16.6549520493

The number of pixels in the largest contour is: 4314913.5

The index of contour which is the largst is: 0

estimated area square feet is using height mask only is

922.065596517

seconds 17.1577908993

actual roof sqft is: 1830.0

RMSE is: 907.934403483

perc\_error: -0.496139018297

----computing the following house now: 3553c4de-32a7-4d8d-86a9-41ba64fd8110

The number of pixels in the largest contour is: 4287708.0

The index of contour which is the largst is: 2

estimated area square feet is using height mask only is

950.342180107

seconds 20.1214079857

The number of pixels in the largest contour is: 4287708.0

The index of contour which is the largst is: 2

estimated area square feet is using height mask only is

950.342180107

seconds 19.8427450657

actual roof sqft is: 2291.0

RMSE is: 1340.65781989

perc\_error: -0.585184556915

----computing the following house now: 386c8780-d81e-43ba-b4c5-1929abc177cc

The number of pixels in the largest contour is: 11946950.0

The index of contour which is the largst is: 1

estimated area square feet is using height mask only is

1776.16968095

seconds 13.4899930954

The number of pixels in the largest contour is: 11946950.0

The index of contour which is the largst is: 1

estimated area square feet is using height mask only is

1776.16968095

seconds 13.2524061203

actual roof sqft is: 999.12345

RMSE is: 777.046230951

perc\_error: 0.777727948385

----computing the following house now: 649276a8-316f-463c-a62f-b0d10f8e927d

The number of pixels in the largest contour is: 5212485.5

The index of contour which is the largst is: 4

estimated area square feet is using height mask only is

1334.26576951

seconds 19.5043828487

The number of pixels in the largest contour is: 5212485.5

The index of contour which is the largst is: 4

estimated area square feet is using height mask only is

1334.26576951

seconds 19.7138581276

actual roof sqft is: 2674.0

RMSE is: 1339.73423049

perc\_error: -0.50102252449