#### WEBVTT

1 00:00:00.000 --> 00:00:00.510 Dusty Gedge: All right.

#### 2

00:00:03.000 --> 00:00:04.529 Dusty Gedge: yeah so this building here.

#### 3

00:00:04.740 --> 00:00:11.099 Dusty Gedge: we're gonna do that it's got to green rooms there, which is not very good yeah little green roofs there, which is not very good.

### 4

00:00:14.280 --> 00:00:17.460 Dusty Gedge: So that roof, and where where they.

### 5

00:00:18.539 --> 00:00:23.100 Dusty Gedge: Are these yeah these look like they were built maybe before the wall.

#### 6

00:00:23.700 --> 00:00:24.120 yeah.

#### 7

00:00:25.680 --> 00:00:26.400 Dusty Gedge: So.

#### 8

00:00:27.900 --> 00:00:29.820 Dusty Gedge: yeah we can they were built for the wall.

### 9

00:00:32.370 --> 00:00:36.510

Ariyana Rayatt: That was, I think, in a green wall on the face of these buildings as well this.

10 00:00:36.540 --> 00:00:36.840 yep.

11 00:00:38.520 --> 00:00:38.940 Ariyana Rayatt: yeah.

12 00:00:42.690 --> 00:00:43.050 Dusty Gedge: yeah.

13 00:00:46.320 --> 00:00:47.070 Dusty Gedge: street level. 14 00:00:54.150 --> 00:00:56.610 Dusty Gedge: yeah yeah yeah.

15 00:00:58.380 --> 00:01:01.290 Dusty Gedge: So what you could do is especially for the scene.

16

00:01:04.860 --> 00:01:05.370 Dusty Gedge: jam.

17 00:01:09.870 --> 00:01:10.140 Dusty Gedge: jam.

18 00:01:11.550 --> 00:01:13.080 Dusty Gedge: So what you could do is start to.

19

00:01:14.430 --> 00:01:20.640 Dusty Gedge: Think about how you could get what you basically put a little groove in into this abstained.

20 00:01:22.350 --> 00:01:24.900 Dusty Gedge: And then the green walk and have another tank behind it.

21 00:01:25.920 --> 00:01:28.200

Dusty Gedge: which could take the rain water to irrigate and green wall.

22 00:01:28.680 --> 00:01:29.040 Ariyana Rayatt: yeah.

23 00:01:29.400 --> 00:01:32.550 Dusty Gedge: And if you just go bestiary green wall on the bridge.

24

00:01:34.530 --> 00:01:39.180 Dusty Gedge: that's one which does that Okay, which we design years ago.

25

00:01:40.620 --> 00:01:45.270

Dusty Gedge: So that's always good to join us very water to irrigate yeah.

26 00:01:47.100 --> 00:01:50.670 Dusty Gedge: Oh, these waves can be great spot you really can't.

27 00:01:53.010 --> 00:01:53.430 Dusty Gedge: Go.

28 00:01:55.320 --> 00:01:56.250 Dusty Gedge: Back to.

#### 29

00:01:57.840 --> 00:02:01.320 Dusty Gedge: back to where you are with visionaries everything.

#### 30

00:02:02.880 --> 00:02:03.690 Dusty Gedge: So yeah.

### 31

00:02:06.810 --> 00:02:12.960 Dusty Gedge: I think they're pre war that might be knowing 10s 20s so that's about it really.

### 32

00:02:14.130 --> 00:02:18.210 Dusty Gedge: yeah yeah but you could have a really nice rain garden here, you know.

### 33

00:02:19.320 --> 00:02:19.560 Dusty Gedge: yeah.

34 00:02:23.400 --> 00:02:26.880 Ariyana Rayatt: species that you plan on the.

### 35

00:02:29.520 --> 00:02:35.400 Ariyana Rayatt: rate reform war is it mostly native or how you go about deciding what species department.

#### 36

00:02:39.090 --> 00:02:48.360 Dusty Gedge: Well, I would go, we have to London living rooms makes all the living rooms makes and you'd mix the living rooms mix with see them, but I would go.

### 37

00:02:49.380 --> 00:02:54.900 Dusty Gedge: Because we know me so you can make it a bit local is that we just need us to.

## 38

00:02:56.550 --> 00:03:00.030 Dusty Gedge: georgie or wish.

### 39

00:03:05.760 --> 00:03:15.600

Dusty Gedge: George hw peak district instantly but carboniferous period so you've got what you've got is you've got cow carriers grasslands in the w peaks.

### 40

00:03:16.110 --> 00:03:18.810

Dusty Gedge: Okay, I think it's a combination.

# 41

00:03:21.270 --> 00:03:23.880

Dusty Gedge: yeah so you got limestone here, so this is a peak district.

#### 42

00:03:23.970 --> 00:03:30.900

Dusty Gedge: You see this on a car, can you let me stop share it share again i'll send you a link to this.

#### 43

00:03:33.840 --> 00:03:38.550 Dusty Gedge: So all right so part of the lines.

#### 44

00:03:39.960 --> 00:03:40.740 Dusty Gedge: or limestone.

### 45

00:03:42.000 --> 00:03:45.960 Dusty Gedge: lunchtime creates carb carb count carries cross.

### 46

00:03:46.650 --> 00:03:54.240

Dusty Gedge: Which is actually what we use for green rooms in London and around the country, so you could say well you know we could select specific native plants that are.

#### 47

00:03:55.680 --> 00:04:08.490

Dusty Gedge: Available relevance to the dub should peaks now darby should peaks I can't think anywhere in not nothing in sure that is curious, but there might be, I have to check.

#### 48

00:04:12.330 --> 00:04:21.720 Dusty Gedge: I don't say nothing, well, I trust, is also a very, very interested in brownfields which, again I tend to be count carriers, so you can say well we're trying to replicate dobbs to.

#### 49

00:04:22.590 --> 00:04:30.810 Dusty Gedge: pick district can carry his cross and then also brownfield habitat that has been is likely to be developed on in London.

# 50 00:04:33.270 --> 00:04:34.830

Dusty Gedge: cow carriers cross.

51 00:04:36.210 --> 00:04:37.020 Dusty Gedge: see if there was any.

#### 52

00:04:38.550 --> 00:04:41.640 Dusty Gedge: Any pre Cana so, in other words. 00:04:42.780 --> 00:04:44.610 Dusty Gedge: there's nothing on the chip biodiversity.

### 54

00:04:45.810 --> 00:04:48.000 Dusty Gedge: So this is all good stuff to be our code, you know.

### 55

00:04:52.680 --> 00:04:54.420 Dusty Gedge: I think there must be something.

### 56

00:04:58.320 --> 00:05:04.890

Dusty Gedge: If you live in a limestone area i'm saying everything, so you just might have to giggle Google limestone areas and not sure.

### 57

00:05:05.910 --> 00:05:12.030 Dusty Gedge: I think not in of itself is on stand stand, because the caves in not a number sandstone case, I think.

### 58

00:05:13.410 --> 00:05:20.430 Dusty Gedge: That you know, but the scene, and you can do damage to peaks first thing that came up with the top two peaks can carriers.

### 59

00:05:21.780 --> 00:05:23.970 Dusty Gedge: Was check, let me check.

60 00:05:29.580 --> 00:05:30.390 Dusty Gedge: what's a typical.

61 00:05:31.800 --> 00:05:32.790 Ariyana Rayatt: tab.

62 00:05:35.100 --> 00:05:35.610 Dusty Gedge: let's check.

63 00:05:37.470 --> 00:05:39.480 Dusty Gedge: This let me go to the.

#### 64

00:05:40.770 --> 00:05:52.320

Dusty Gedge: movie gone oh babies sorry the travelers you do this and I did go me is, and then I do this means that they will have different places, when you're tired well I don't think so.

### 65

#### 00:05:53.550 --> 00:06:07.590

Dusty Gedge: I think that's that's I would do that in terms of great worlds again, you could use native plants use a lot of ferns if there are North West and East use a lot of native cow cameras plants again.

#### 66

00:06:10.560 --> 00:06:19.290

Dusty Gedge: yeah so you know you can say in principle we'd like to use native ferns and native wildflowers.

#### 67

00:06:19.980 --> 00:06:33.720

Dusty Gedge: With some some non native because green walls it's good to have a feudal natives in there, because you get more variety there there's not too many species in the UK that could go in agree wall, so you know that's not bad.

#### 68

00:06:35.670 --> 00:06:41.130

Ariyana Rayatt: ] this is a substrate very with the plants or is almost.

### 69

00:06:41.760 --> 00:06:46.110

Dusty Gedge: up straight if you can get the the weight so let's work on 100 millimeters.

#### 70

00:06:47.160 --> 00:06:48.090 Dusty Gedge: Which is.

### 71

00:06:49.530 --> 00:06:50.790 Dusty Gedge: 50 kg screaming.

#### 72

00:06:51.900 --> 00:06:59.190 Dusty Gedge: At 26 yeah 50 cases about hundred millimeters if you get that up on that roof, you can.

### 73

00:07:00.540 --> 00:07:01.770 Dusty Gedge: get a car carriers.

### 74

00:07:03.600 --> 00:07:09.330 Dusty Gedge: What what they call account care species rich while phonics with no grasses.

## 75

00:07:10.020 --> 00:07:10.410 Okay.

#### 76

00:07:11.910 --> 00:07:15.570 Dusty Gedge: Because it causes would come anyway in green walls.

### 77

00:07:16.710 --> 00:07:28.260

Dusty Gedge: It depends on the system some don't have substrate some to make some sense of just have topsoil blah blah so it's a bit more difficult to.

### 78 00:07:31.650 --> 00:07:33.210

Dusty Gedge: check any emails because they will find.

# 79

00:07:38.760 --> 00:07:46.110 Ariyana Rayatt: about substrate needs to be different in this.

### 80

00:07:48.720 --> 00:07:53.190 Ariyana Rayatt: case on the reefs, as well as the ground so, is it the same or is it different.

### 81

00:07:53.670 --> 00:07:54.060 know.

82 00:07:55.110 --> 00:07:58.920 Dusty Gedge: On the ground, you can use stuff.

### 83

00:08:00.570 --> 00:08:06.330 Dusty Gedge: Like ceramic waste and rubble and sand, but I lose you can't really do that.

84 00:08:07.110 --> 00:08:08.880 yeah.

### 85

00:08:09.600 --> 00:08:28.470

Dusty Gedge: And if you're not in them, you know you could then say, well, we would we would look to source any substrates used on the Ruse from born aggregate because they're based around knowing and born, I think it's good because it might be good for you to put this in this ball ball.

### 86

00:08:29.700 --> 00:08:34.350 Dusty Gedge: ball is it no it's Boston Boston called an aggregate bought an.

87 00:08:36.270 --> 00:08:37.710 Dusty Gedge: aggregate where they i'm sure they're.

### 88

00:08:39.030 --> 00:08:41.040 Dusty Gedge: Born aggregates born home.

### 89

00:08:43.020 --> 00:08:58.170

Dusty Gedge: Now they're in Northampton, which is the nearest one I can think, oh no, it is out for adverts there in there in book alpha aggregates let's do a call whoa he's a very in Stoke on Trent then they're stuck on track so that's the nearest substrates apply to you.

### 90

00:08:59.610 --> 00:09:03.630 Dusty Gedge: And also we're falling down falling down or somewhere near. 00:09:05.580 --> 00:09:11.340 Dusty Gedge: nursery Wolverhampton falling down in Wolverhampton so there the near is green roof sort of.

#### 92

00:09:13.050 --> 00:09:17.070

Dusty Gedge: supplies the substrate and wildfires that I know of in in that part of the world.

### 93

00:09:18.330 --> 00:09:21.210

Dusty Gedge: So, can you say we want to go local there the nearest you know.

#### 94

00:09:22.860 --> 00:09:25.800

Dusty Gedge: We know we've opted to not it's probably about 60 miles.

95 00:09:27.060 --> 00:09:28.470 Ariyana Rayatt: hmm .

96 00:09:29.730 --> 00:09:30.570 Ariyana Rayatt: i'm

97 00:09:35.670 --> 00:09:38.730 Dusty Gedge: It

98 00:09:44.220 --> 00:09:45.570 Dusty Gedge: it's 69 miles.

#### 99

00:09:46.890 --> 00:09:58.650 Dusty Gedge: falling down little factor is probably actually yeah maybe a bit more practically Washington is probably the same so where we going to go.

100 00:10:00.900 --> 00:10:01.170 Dusty Gedge: out.

101 00:10:05.670 --> 00:10:06.990 Dusty Gedge: he's angry.

102 00:10:12.600 --> 00:10:12.990 Dusty Gedge: Very good.

103 00:10:20.550 --> 00:10:22.620 Ariyana Rayatt: yeah I that's all my questions.

104 00:10:23.760 --> 00:10:24.150 Ariyana Rayatt: say.

105 00:10:24.210 --> 00:10:28.170 Dusty Gedge: Thank you for the rain guards, if you go rain gardens.

106

00:10:29.220 --> 00:10:35.490 Dusty Gedge: Look go, not in a wildlife trust you know wetteland plants.

#### 107

00:10:35.820 --> 00:10:45.030

Dusty Gedge: yeah that'd be associated to a new console want to do is get in the rain guards, we want to get emergent vegetation associated with the River trend.

108 00:10:45.960 --> 00:10:46.380 Okay.

109

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00:10:47.730 --> 00:10:57.600
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Dusty Gedge: Because you know and then there's you could also you know if you really want to impress you go the with the River trend and the attic is it at America she's done south.

110 00:10:58.680 --> 00:11:00.780 Dusty Gedge: lakes, which is a big nature's of yeah.

111 00:11:00.900 --> 00:11:01.080 that's.

112 00:11:02.400 --> 00:11:05.220 Dusty Gedge: yeah I think isn't equal DS and relax and.

113 00:11:06.390 --> 00:11:06.810 Ariyana Rayatt: Then yeah.

11400:11:07.050 --> 00:11:12.360Dusty Gedge: yeah so you know associated with nature reserve and you've also got a.

11500:11:13.500 --> 00:11:20.310Dusty Gedge: gravel pits to the to the east yeah what's that rowan courses call with country park.

The rest of the recording is not presented as it is not relevant to the project