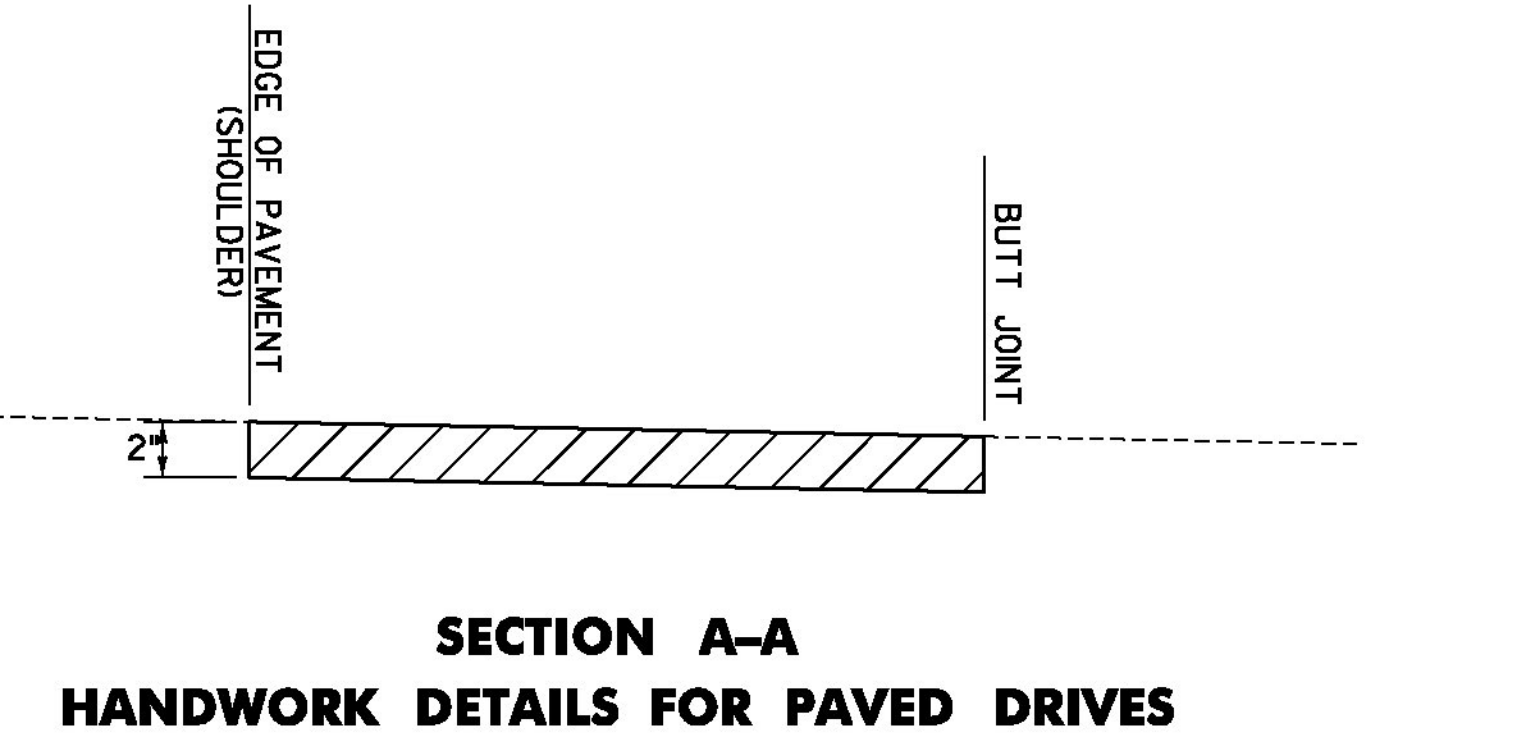
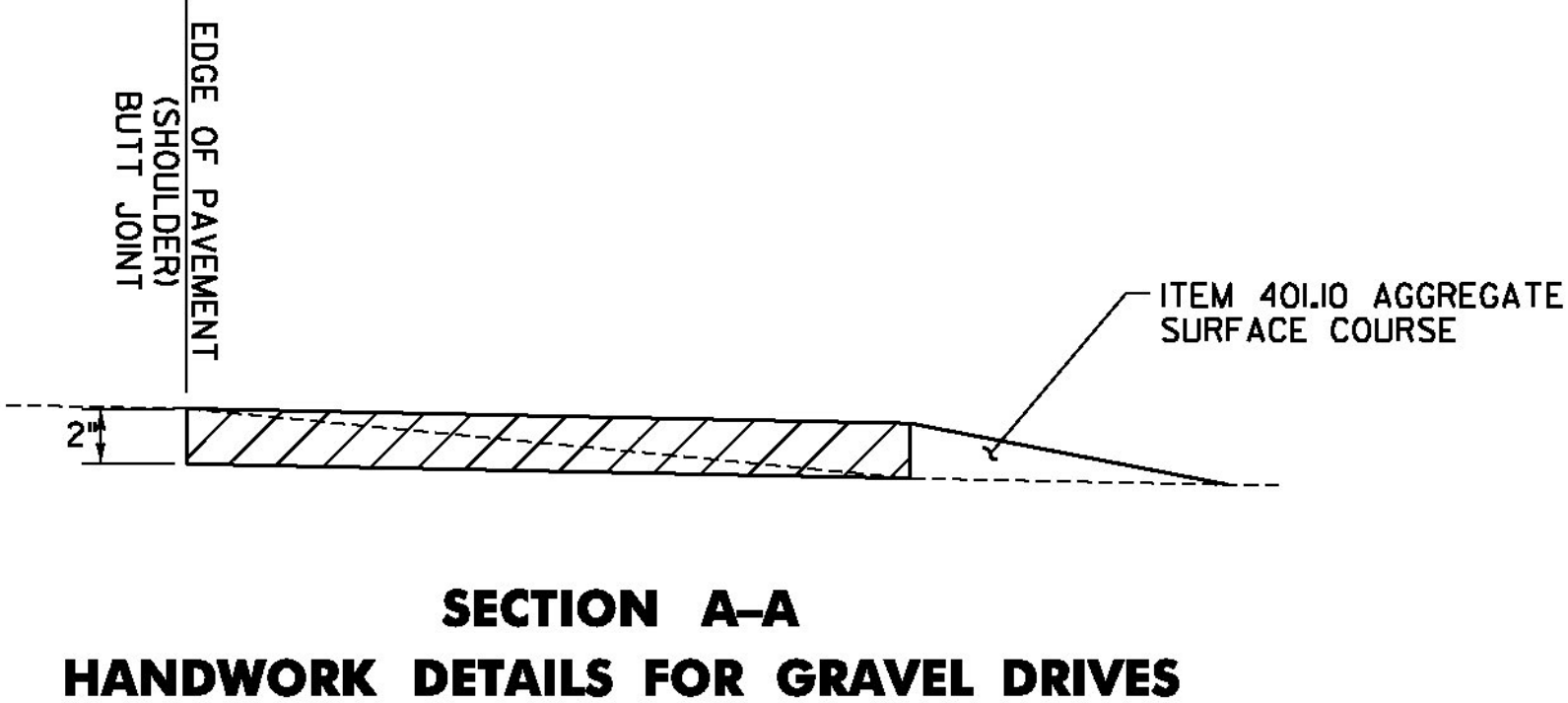
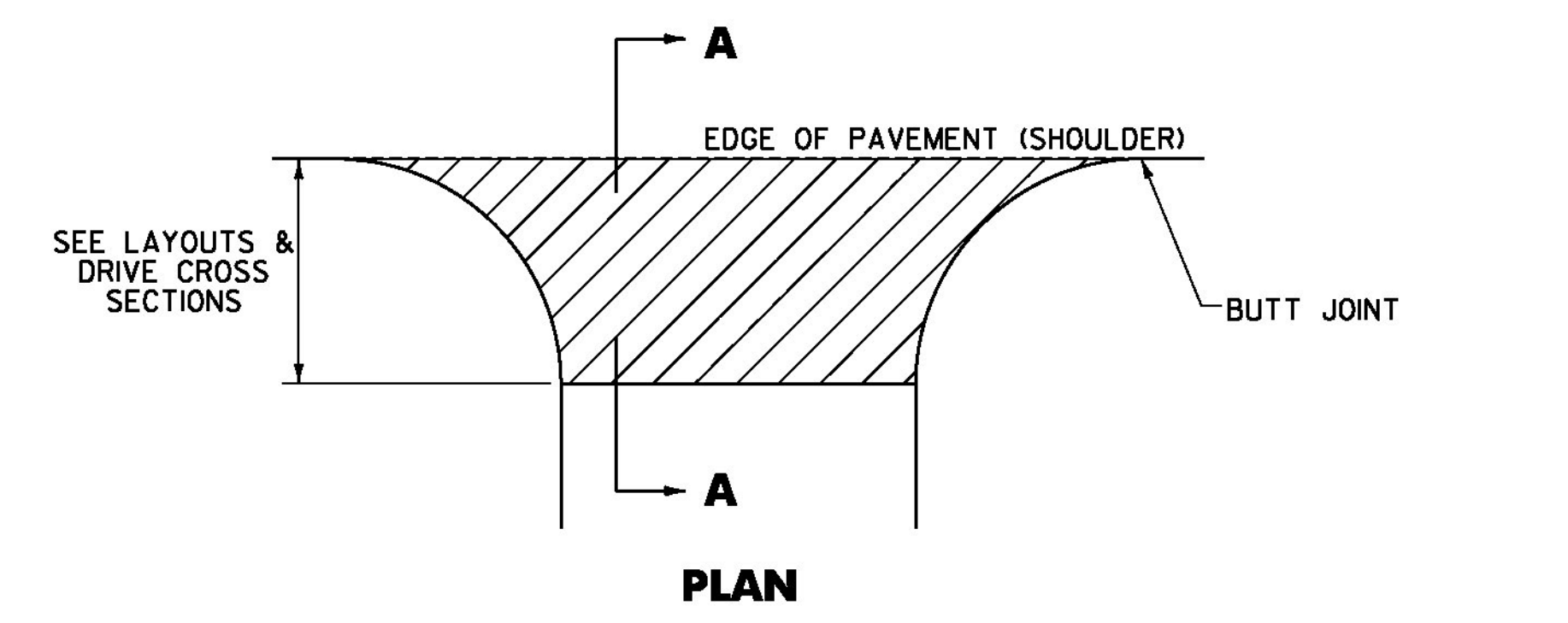


STATION	POSITION	TYPE	900.675 HAND PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES (SY)	301.28 SUBBASE OF CRUSHED GRAVEL, FINE GRADED (TON)	401.10 AGGREGATE SURFACE COURSE (CY)
<b>RANDOLPH</b>					
22+62	RT	GRAVEL	27	4.9	-
27+40	RT	GRAVEL	13	0.4	0.2
38+25	LT	GRAVEL	14	0.9	0.1
45+00	RT	GRAVEL	22	6.4	1.6
45+75	LT	GRAVEL	10	0.2	0.1
46+25	RT	GRAVEL	10	-	-
46+40	LT	GRAVEL	11	-	0.2
50+70	RT	GRAVEL	19	6.8	0.9
51+20	LT	GRAVEL	12	-	0.2
52+50	LT	GRAVEL	36	5.0	1.1
53+58	RT	GRAVEL	24	2.5	0.3
54+50	LT	GRAVEL	5	1.7	0.4
56+25	LT	GRAVEL	18	-	-
58+50	LT	GRAVEL	11	2.9	0.8
60+80	RT	GRAVEL	14	2.5	0.4
62+10	LT	GRAVEL	37	-	-
64+25	RT	GRAVEL	10	0.3	0.1
<b>BRAINTREE</b>					
0+05	RT	GRAVEL	9	-	-
1+84	RT	GRAVEL	24	0.7	0.9
2+08	LT	GRAVEL	22	0.3	0.5
2+85	RT	GRAVEL	34	1.1	0.3
4+93	RT	GRAVEL	39	-	-
7+92	LT	GRAVEL	14	3.6	0.7
8+15	RT	GRAVEL	94	6.9	2.3
8+91	LT	GRAVEL	9	5.0	0.6
10+26	LT	GRAVEL	29	4.7	1.2
11+91	LT	GRAVEL	16	0.6	0.3
15+74	LT	GRAVEL	13	1.7	0.7
15+98	RT	GRAVEL	7	3.2	0.4
16+72	RT	GRAVEL	11	6.7	0.8
17+91	LT	GRAVEL	15	1.2	0.2
20+77	RT	GRAVEL	9	5.1	0.6
24+39	LT	GRAVEL	11	3.1	0.9
27+26	RT	GRAVEL	13	-	-
35+45	RT	GRAVEL	20	0.7	0.5
36+00	RT	GRAVEL	16	-	-
40+19	RT	GRAVEL	10	-	-
56+91	RT	GRAVEL	11	1.6	0.4
58+61	RT	GRAVEL	10	0.9	0.2
58+66	LT	GRAVEL	8	0.4	0.4
66+03	RT	PAVED	36	1.1	-
68+84	RT	GRAVEL	7	0.4	0.1
86+76	RT	GRAVEL	9	0.7	0.3
89+72	LT	GRAVEL	8	1.2	0.4
91+59	RT	GRAVEL	12	-	-
93+09	RT	GRAVEL	18	-	-
94+25	LT	GRAVEL	14	2.1	0.6
97+50	LT	GRAVEL	79	-	-
99+21	LT	PAVED	29	3.6	-
101+81	LT	GRAVEL	8	-	-
101+94	RT	GRAVEL	11	-	0.3
102+30	RT	GRAVEL	7	0.6	0.2
104+56	RT	GRAVEL	27	1.8	0.6
106+69	RT	GRAVEL	25	-	-
112+17	RT	GRAVEL	12	2.4	0.6
112+47	RT	GRAVEL	7	-	-
114+34	RT	GRAVEL	11	0.4	0.3
115+23	LT	GRAVEL	63	21.9	5.0
115+23	RT	GRAVEL	9	1.3	0.7
119+52	RT	GRAVEL	8	3.2	0.6
128+20	LT	GRAVEL	112	-	-
130+61	RT	GRAVEL	35	4.1	1.8
134+07	RT	GRAVEL	18	1.0	0.9
136+00	RT	GRAVEL	19	8.6	1.6
139+95	RT	GRAVEL	5	0.6	0.2
140+59	RT	GRAVEL	15	0.4	0.3
146+49	LT	GRAVEL	12	-	-
148+64	RT	GRAVEL	17	-	-
149+32	LT	GRAVEL	4	2.7	0.3
171+14	LT	GRAVEL	28	11.5	3.0
173+12	LT	GRAVEL	15	-	-
174+51	RT	GRAVEL	9	-	-
177+54	RT	PAVED	18	-	-
181+99	LT	GRAVEL	6	-	0.3
184+21	LT	GRAVEL	10	1.9	0.5
186+98	LT	GRAVEL	7	0.3	0.2
190+32	LT	GRAVEL	11	4.2	0.8
198+74	LT	GRAVEL	17	1.3	0.5
199+66	LT	GRAVEL	21	0.7	0.5
SUBTOTAL			1516	160	38.9

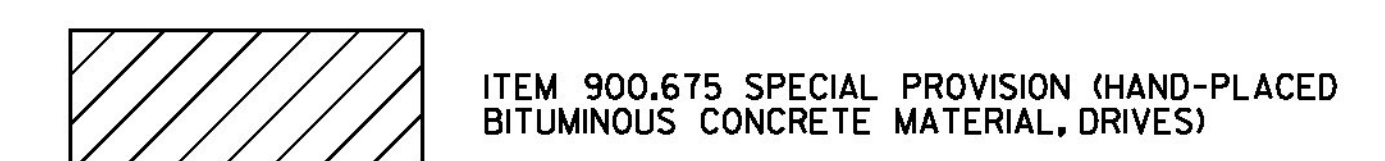
STATION	POSITION	TYPE	900.675 HAND PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES (SY)	301.28 SUBBASE OF CRUSHED GRAVEL, FINE GRADED (TON)	401.10 AGGREGATE SURFACE COURSE (CY)
<b>BRAINTREE (CONTINUED)</b>					
209+42	LT	GRAVEL	19	2.5	1.3
212+94	LT	GRAVEL	7	0.4	0.3
214+07	LT	GRAVEL	8	0.1	-
216+27	LT	GRAVEL	24	0.3	-
217+29	LT	GRAVEL	12	-	-
221+39	RT	PAVED	32	3.2	-
224+10	RT	GRAVEL	6	1.1	0.4
224+10	LT	GRAVEL	20	0.6	-
227+58	RT	PAVED	16	0.6	-
228+17	LT	GRAVEL	7	-	-
230+09	LT	GRAVEL	7	-	-
230+48	RT	GRAVEL	11	1.8	0.8
230+84	LT	GRAVEL	15	-	-
233+17	LT	GRAVEL	14	0.2	0.2
233+17	RT	GRAVEL	15	0.4	0.3
234+70	RT	GRAVEL	19	0.3	0.3
236+18	RT	GRAVEL	15	1.9	1.1
236+81	LT	GRAVEL	5	-	0.3
237+20	LT	GRAVEL	6	-	-
238+88	RT	GRAVEL	5	0.2	0.3
239+51	LT	PAVED	38	-	-
243+53	LT	GRAVEL	16	4.1	0.9
245+82	RT	GRAVEL	6	-	0.2
245+96	LT	GRAVEL	10	4.5	0.8
246+52	RT	GRAVEL	11	0.4	0.1
247+66	RT	GRAVEL	6	1.5	0.5
248+15	LT	GRAVEL	13	2.8	0.6
249+11	RT	PAVED	32	4.1	-
250+19	LT	GRAVEL	11	3.9	0.4
250+56	RT	GRAVEL	9	4.4	0.6
252+68	RT	GRAVEL	9	2.3	0.6
253+31	LT	GRAVEL	7	3.4	0.4
253+46	RT	GRAVEL	11	-	-
256+67	RT	GRAVEL	6	-	0.3
263+41	LT	GRAVEL	11	2.5	0.5
266+28	RT	GRAVEL	12	-	-
270+69	RT	GRAVEL	11	1.0	0.6
276+64	RT	GRAVEL	9	0.3	0.4
278+48	LT	GRAVEL	11	4.4	0.6
280+34	LT	GRAVEL	18	6.8	1.1
282+09	LT	GRAVEL	9	1.2	0.4
282+19	RT	GRAVEL	21	1.7	0.3
282+99	RT	GRAVEL	15	1.6	0.7
283+48	RT	PAVED	43	4.1	-
287+33	RT	GRAVEL	8	-	-
287+33	LT	GRAVEL	16	4.3	0.8
290+19	LT	GRAVEL	14	-	-
290+65	RT	GRAVEL	14	2.4	0.6
295+85	LT	GRAVEL	8	-	-
298+28	LT	GRAVEL	15	2.6	0.6
323+51	LT	GRAVEL	15	5.3	0.7
325+80	LT	GRAVEL	16	1.1	0.4
328+25	LT	GRAVEL	14	-	-
330+91	LT	GRAVEL	12	0.5	0.2
333+48	LT	PAVED	8	-	-
376+51	LT	GRAVEL	15	1.3	0.1
<b>GRANVILLE</b>					
9+23	LT	GRAVEL	10	-	-
18+13	LT	GRAVEL	10	0.3	0.3
19+31	LT	PAVED	44	4.6	-
21+26	RT	GRAVEL	10	4.1	0.7
23+44	RT	GRAVEL	14	2.3	0.6
24+80	LT	GRAVEL	15	0.6	-
24+90	RT	GRAVEL	6	-	-
25+59	LT	GRAVEL	13	4.0	0.6
27+13	LT	GRAVEL	8	4.1	0.5
28+80	LT	GRAVEL	7	6.7	0.4
64+95	RT	GRAVEL	11	1.3	0.3
68+46	RT	GRAVEL	14	0.2	0.4
69+34	LT	GRAVEL	21	3.0	0.9
<b>ROXBURY</b>					
5+36	LT	GRAVEL	15	15.6	1.4
29+39	LT	GRAVEL	12	3.4	0.6
31+83	LT	GRAVEL	12	3.4	0.8
32+63	LT	GRAVEL	9	0.3	0.1
SUBTOTAL			994	140	26.3
COLUMN 1			1516	160	38.9
SUBTOTAL			2510	300	65.2
ROUNDING			90	-	4.8
TOTAL			2600	300*	70



**NOTES:**

- PAVING LIFT SHALL BE A MINIMUM OF 1 1/2" AND A MAXIMUM OF 2".
- THE COST OF PROVIDING AND CLEANING EXISTING PAVED SURFACES, INCLUDING POWER EQUIPMENT, AND FOR APPLYING EMULSION AND FOR FILLING JOINTS, CRACKS AND HOLES WILL NOT BE PAID DIRECTLY BUT WILL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 900.675 SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES). SUBBASE MATERIAL WILL BE PAID UNDER ITEM 301.28 SUBBASE OF CRUSHED GRAVEL, FINE GRADED.
- EXCAVATION NEEDED TO ACHIEVE PROPER DRIVE SLOPES WILL NOT BE PAID DIRECTLY BUT WILL BE CONSIDERED INCIDENTAL TO CONTRACT ITEM 900.675 SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES).
- MATERIAL NEEDED TO RAISE THE DRIVEWAY GRADE WILL BE PAID UNDER CONTRACT ITEM 301.28 SUBBASE OF CRUSHED GRAVEL, FINE GRADED.

**LEGEND**



PROJECT NAME: RANDOLPH-ROXBURY	PLOT DATE: 11/17/2014
PROJECT NUMBER: ER STP 0187(II)	DRAWN BY: I. MAYNARD
FILE NAME: z13c182frm.dgn	CHECKED BY: M. FOISY
DESIGNED BY: I. MAYNARD	DRIVE DETAIL SHEET
SHEET 10 OF 545	

\*CARRIED FORWARD TO SHEET 36

