

REV. STA 307+25 LT.
END 6" X 250" U.D. W/FB @
REV STA 304+75 & 307+25
BEGIN 6" X 46" U.D. LT-RT
INSTALL FLUSHING BASIN

LIMIT OF CLEARING AND GRUBBING
(E 42' MIN LT AND/OR RT)

SURV.
B

PT # 18
REV. 307+05.96
D= 4' 30" 00"
BANK= 0.067 FT/FT

C= 84 Sq Ft
F= 32 Sq Ft
R= 0 Sq Ft

REV. STA 307+34.35 RT.
END 6" X 250" U.D. W/FB @
REV STA 304+75 & 307+34
END 6" X 46" U.D. (LT-RT)

REV. STA. 307+25 RT
INSTALL FLUSHING BASIN

REV. 307+03.61 = SURV. 307+00

REV. STA 306+50 LT
END EROSION MATTING
BEGIN STONE LINED DITCH
TYPE II, 4' WIDE
BEGIN SPECIAL DITCH

SURV.
B

C= 102.50 Ft
F= 22.50 Ft
R= 0 Sq Ft

POLE # 96
3
55
SURV. STA.
306+49

REV. 306+53.31 = SURV. 306+50

C= 137 Sq Ft
F= 11 Sq Ft
R= 0 Sq Ft

REV. 306+02.96 = SURV. 306+00

SURV.
B

REV. STA 305+93
EXISTING 15" RCP
(TO BE REMOVED)

15" R.C.P.

REV. 305+92.88 = SURV. 305+90
ASKEWED @ 88°-37' RT.

REV. 306+21.51 (BK) =
SURV. 306+18.10 (AH)
EQ = 15.81

PT # 18 105%
307+00
306+00
305+00
304+00
303+00
302+00
301+00
300+00
299+00
298+00
297+00
296+00
295+00
294+00
293+00
292+00
291+00
290+00
289+00
288+00
287+00
286+00
285+00
284+00
283+00
282+00
281+00
280+00
279+00
278+00
277+00
276+00
275+00
274+00
273+00
272+00
271+00
270+00
269+00
268+00
267+00
266+00
265+00
264+00
263+00
262+00
261+00
260+00
259+00
258+00
257+00
256+00
255+00
254+00
253+00
252+00
251+00
250+00
249+00
248+00
247+00
246+00
245+00
244+00
243+00
242+00
241+00
240+00
239+00
238+00
237+00
236+00
235+00
234+00
233+00
232+00
231+00
230+00
229+00
228+00
227+00
226+00
225+00
224+00
223+00
222+00
221+00
220+00
219+00
218+00
217+00
216+00
215+00
214+00
213+00
212+00
211+00
210+00
209+00
208+00
207+00
206+00
205+00
204+00
203+00
202+00
201+00
200+00
199+00
198+00
197+00
196+00
195+00
194+00
193+00
192+00
191+00
190+00
189+00
188+00
187+00
186+00
185+00
184+00
183+00
182+00
181+00
180+00
179+00
178+00
177+00
176+00
175+00
174+00
173+00
172+00
171+00
170+00
169+00
168+00
167+00
166+00
165+00
164+00
163+00
162+00
161+00
160+00
159+00
158+00
157+00
156+00
155+00
154+00
153+00
152+00
151+00
150+00
149+00
148+00
147+00
146+00
145+00
144+00
143+00
142+00
141+00
140+00
139+00
138+00
137+00
136+00
135+00
134+00
133+00
132+00
131+00
130+00
129+00
128+00
127+00
126+00
125+00
124+00
123+00
122+00
121+00
120+00
119+00
118+00
117+00
116+00
115+00
114+00
113+00
112+00
111+00
110+00
109+00
108+00
107+00
106+00
105+00
104+00
103+00
102+00
101+00
100+00
99+00
98+00
97+00
96+00
95+00
94+00
93+00
92+00
91+00
90+00
89+00
88+00
87+00
86+00
85+00
84+00
83+00
82+00
81+00
80+00
79+00
78+00
77+00
76+00
75+00
74+00
73+00
72+00
71+00
70+00
69+00
68+00
67+00
66+00
65+00
64+00
63+00
62+00
61+00
60+00
59+00
58+00
57+00
56+00
55+00
54+00
53+00
52+00
51+00
50+00
49+00
48+00
47+00
46+00
45+00
44+00
43+00
42+00
41+00
40+00
39+00
38+00
37+00
36+00
35+00
34+00
33+00
32+00
31+00
30+00
29+00
28+00
27+00
26+00
25+00
24+00
23+00
22+00
21+00
20+00
19+00
18+00
17+00
16+00
15+00
14+00
13+00
12+00
11+00
10+00
9+00
8+00
7+00
6+00
5+00
4+00
3+00
2+00
1+00
0+00

BANKING DIAGRAM

10' 5' 10' 5' 10' 5'

STA. 305+90	STA. 307+00
TOWN MARSHFIELD	
PROJECT F	NO. 028-3(28)
SHEET 304	OF 302 SHEETS
HORIZ. AND VERT. SCALE	
0 10 20	
VT. SURVEY CONSULTANTS	
DATE 10/86	