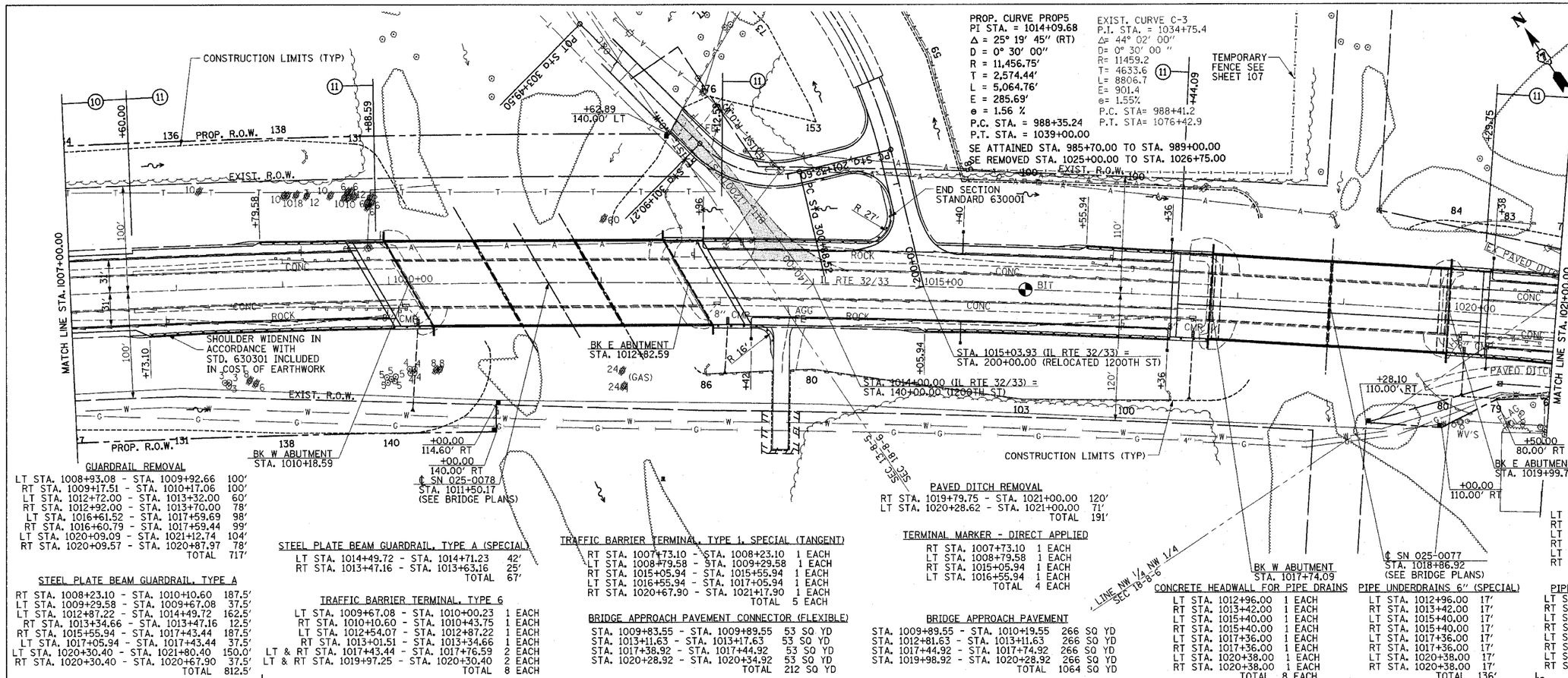
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	*	EFFINGHAM	273	61
STA. 1007+00.00	TO STA. 1021+00.00			
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

* 107WRS-1, 107BY, 107BY-1 & 107B-2

CONTRACT NO. 94827

50 0 50 100



GUARDRAIL REMOVAL

LT STA. 1008+93.08 - STA. 1009+92.66	100'
RT STA. 1009+17.51 - STA. 1010+17.06	100'
LT STA. 1012+72.00 - STA. 1013+32.00	60'
RT STA. 1012+92.00 - STA. 1013+70.00	78'
LT STA. 1016+61.52 - STA. 1017+59.69	98'
RT STA. 1016+60.79 - STA. 1017+59.44	99'
LT STA. 1020+09.09 - STA. 1021+12.74	104'
RT STA. 1020+09.57 - STA. 1020+87.97	78'
TOTAL	717'

STEEL PLATE BEAM GUARDRAIL, TYPE A

RT STA. 1008+23.10 - STA. 1010+10.60	187.5'
LT STA. 1009+29.58 - STA. 1009+67.08	37.5'
LT STA. 1012+87.22 - STA. 1014+49.72	162.5'
RT STA. 1013+34.66 - STA. 1013+47.16	12.5'
RT STA. 1015+55.94 - STA. 1017+43.44	187.5'
LT STA. 1017+05.94 - STA. 1017+43.44	37.5'
LT STA. 1020+30.40 - STA. 1021+80.40	150.0'
RT STA. 1020+30.40 - STA. 1020+67.90	37.5'
TOTAL	812.5'

STEEL PLATE BEAM GUARDRAIL, TYPE A (SPECIAL)

LT STA. 1014+49.72 - STA. 1014+71.23	42'
RT STA. 1013+47.16 - STA. 1013+63.16	25'
TOTAL	67'

TRAFFIC BARRIER TERMINAL, TYPE 6

LT STA. 1009+67.08 - STA. 1010+00.23	1 EACH
RT STA. 1010+10.60 - STA. 1010+43.75	1 EACH
LT STA. 1012+54.07 - STA. 1012+87.22	1 EACH
RT STA. 1013+01.51 - STA. 1013+34.66	1 EACH
LT & RT STA. 1017+43.44 - STA. 1017+76.59	2 EACH
LT & RT STA. 1019+97.25 - STA. 1020+30.40	2 EACH
TOTAL	8 EACH

TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)

RT STA. 1007+73.10 - STA. 1008+23.10	1 EACH
LT STA. 1008+79.58 - STA. 1009+29.58	1 EACH
RT STA. 1015+05.94 - STA. 1015+55.94	1 EACH
LT STA. 1016+55.94 - STA. 1017+05.94	1 EACH
RT STA. 1020+67.90 - STA. 1021+17.90	1 EACH
TOTAL	5 EACH

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)

STA. 1009+83.55 - STA. 1009+89.55	53 SQ YD
STA. 1013+11.63 - STA. 1013+17.63	53 SQ YD
STA. 1017+38.92 - STA. 1017+44.92	53 SQ YD
STA. 1020+28.92 - STA. 1020+34.92	53 SQ YD
TOTAL	212 SQ YD

PAVED DITCH REMOVAL

RT STA. 1019+79.75 - STA. 1021+00.00	120'
LT STA. 1020+28.62 - STA. 1021+00.00	71'
TOTAL	191'

TERMINAL MARKER - DIRECT APPLIED

RT STA. 1007+73.10	1 EACH
LT STA. 1008+79.58	1 EACH
RT STA. 1016+05.94	1 EACH
LT STA. 1016+55.94	1 EACH
TOTAL	4 EACH

BRIDGE APPROACH PAVEMENT

STA. 1009+89.55 - STA. 1010+19.55	266 SQ YD
STA. 1012+81.63 - STA. 1013+11.63	266 SQ YD
STA. 1017+44.92 - STA. 1017+74.92	266 SQ YD
STA. 1019+98.92 - STA. 1020+28.92	266 SQ YD
TOTAL	1064 SQ YD

CONCRETE HEADWALL FOR PIPE DRAINS

LT STA. 1012+96.00	1 EACH
RT STA. 1013+42.00	1 EACH
LT STA. 1015+40.00	1 EACH
RT STA. 1015+40.00	1 EACH
LT STA. 1017+36.00	1 EACH
RT STA. 1017+36.00	1 EACH
LT STA. 1020+38.00	1 EACH
RT STA. 1020+38.00	1 EACH
TOTAL	8 EACH

PIPE UNDERDRAINS 6" (SPECIAL)

LT STA. 1012+96.00	17'
RT STA. 1013+42.00	17'
LT STA. 1015+40.00	17'
RT STA. 1015+40.00	17'
LT STA. 1017+36.00	17'
RT STA. 1017+36.00	17'
LT STA. 1020+38.00	17'
RT STA. 1020+38.00	17'
TOTAL	136'

PERMANENT SURVEY MARKERS, TYPE I

STA. 1016+00.00 1 EACH

TYPE D INLET BOX, STANDARD 609006

RT STA. 1010+26.80	1 EACH
RT STA. 1013+19.80	1 EACH
RT STA. 1017+59.66	1 EACH
RT STA. 1020+16.30	1 EACH
TOTAL	4 EACH

REMOVE INLET BOX

RT STA. 1010+15.85	1 EACH
RT STA. 1013+09.67	1 EACH
RT STA. 1017+58.81	1 EACH
RT STA. 1020+14.91	1 EACH
TOTAL	4 EACH

PIPE DRAINS, 12"

RT STA. 1010+26.80	80'
RT STA. 1013+19.80	60'
RT STA. 1017+59.66	65'
RT STA. 1020+16.30	56'
TOTAL	261'

CONCRETE THRUST BLOCKS

RT STA. 1010+26.80	1 EACH
RT STA. 1013+19.80	1 EACH
RT STA. 1017+59.66	1 EACH
RT STA. 1020+16.30	1 EACH
TOTAL	4 EACH

END SECTIONS, 12"

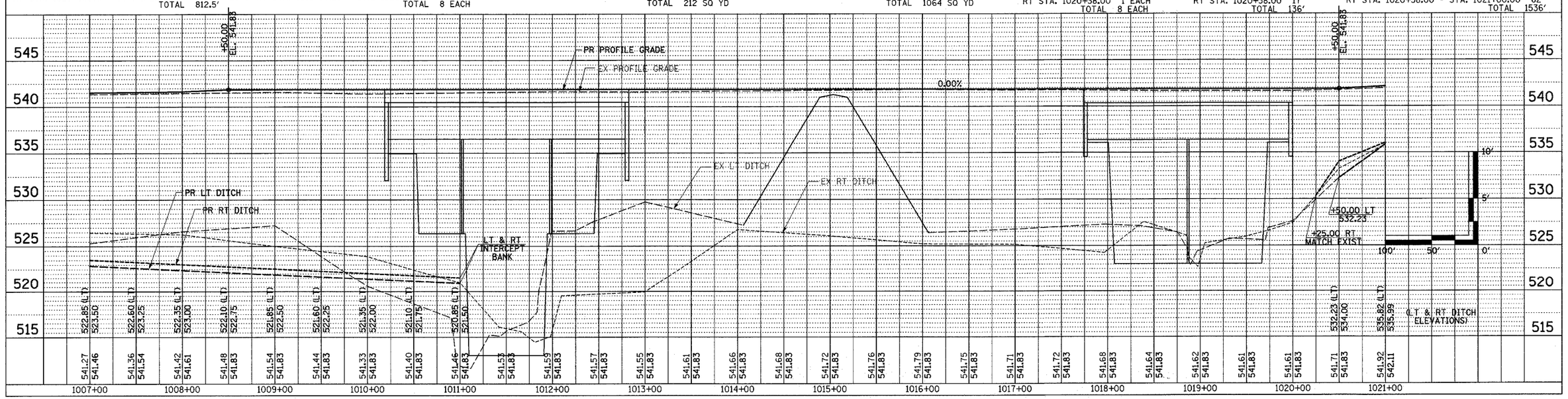
RT STA. 1010+26.80	1 EACH
RT STA. 1013+19.80	1 EACH
RT STA. 1017+59.66	1 EACH
RT STA. 1020+16.30	1 EACH
TOTAL	4 EACH

PIPE UNDERDRAIN REMOVAL

LT STA. 1007+00.00 - STA. 1009+80.00	280'
RT STA. 1007+00.00 - STA. 1009+98.00	298'
LT STA. 1013+02.00 - STA. 1017+44.00	442'
RT STA. 1013+22.00 - STA. 1017+44.00	422'
RT STA. 1020+32.00 - STA. 1021+00.00	68'
RT STA. 1020+32.00 - STA. 1021+00.00	68'
TOTAL	1578'

PIPE UNDERDRAINS FABRIC LINED TRENCH, 6"

LT STA. 1007+00.00 - STA. 1009+70.00	270'
RT STA. 1007+00.00 - STA. 1010+08.00	308'
LT STA. 1012+96.00 - STA. 1016+00.00	304'
RT STA. 1013+42.00 - STA. 1016+00.00	258'
LT STA. 1016+00.00 - STA. 1017+36.00	136'
RT STA. 1016+00.00 - STA. 1017+36.00	136'
LT STA. 1020+38.00 - STA. 1021+00.00	62'
RT STA. 1020+38.00 - STA. 1021+00.00	62'
TOTAL	1536'



MAIN LINE SHEET 7 OF 12