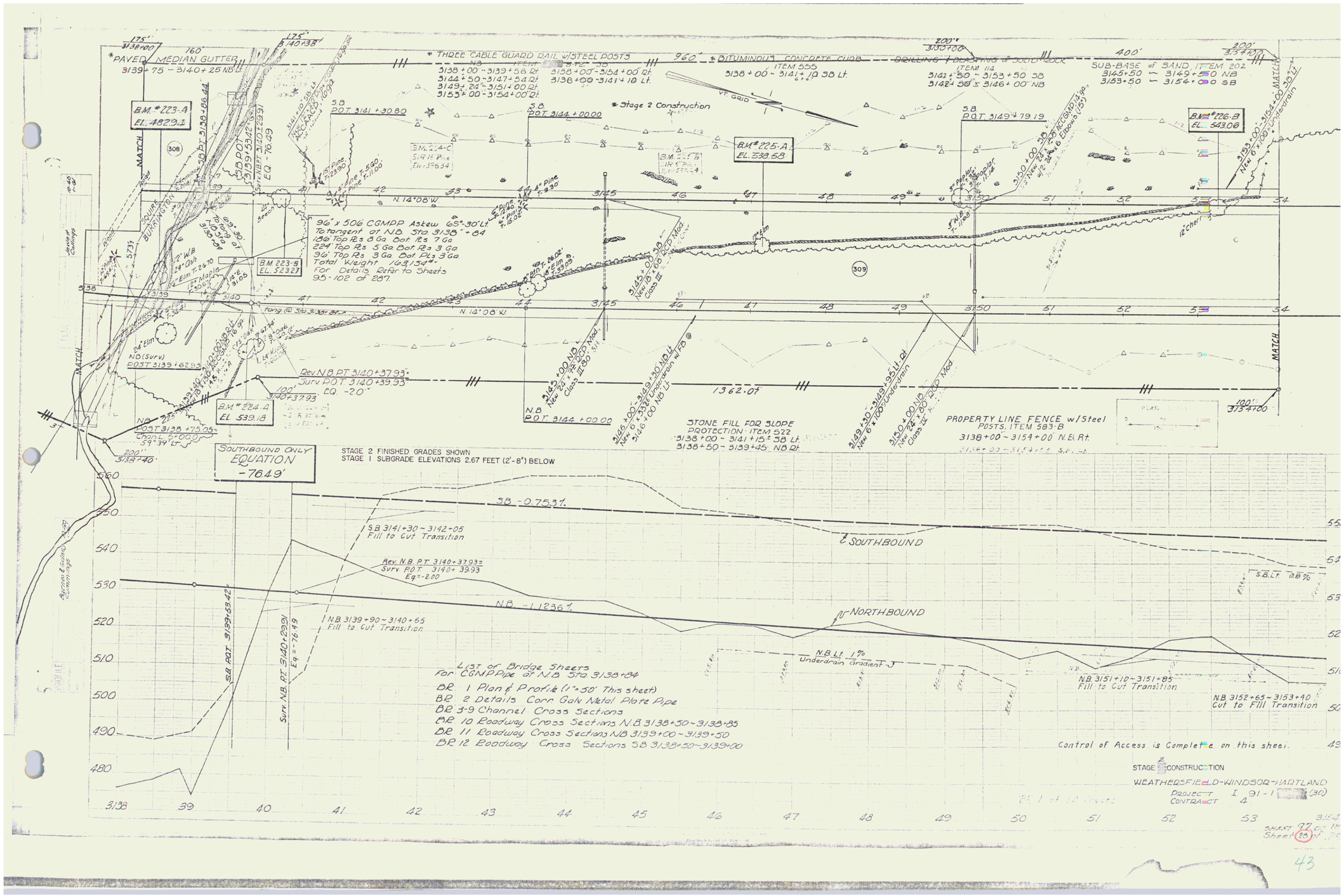
*PAVED MEDIAN GUTTER
3139+75 ~ 3140+25 NB Lt.
* THREE CABLE GUARD RAIL w/STEEL POSTS
3138+00 ~ 3139+56 Rt.
3144+50 ~ 3147+54 Rt.
3149+24 ~ 3151+00 Rt.
3153+00 ~ 3154+00 Rt.
3138+00 ~ 3154+00 Lt.
3138+00 ~ 3141+10 Lt.
* BITUMINOUS CONCRETE CURB
ITEM 555
3138+00 ~ 3141+10 SB Lt.
DRILLING & BLASTING of SOLID ROCK
ITEM 114
3141+50 ~ 3153+50 SB
3142+50 ~ 3146+00 NB
SUB-BASE of SAND ITEM 202
3145+50 ~ 3149+50 NB
3153+50 ~ 3154+00 SB
* Stage 2 Construction
VT. GRID
B.M. #223-A
EL. 482.92
B.M. #225-A
EL. 538.58
B.M. #226-B
EL. 543.06
B.M. 223-B
EL. 523.27
B.M. #224-A
EL. 539.18
S.B. POT. 3141+30.80
S.B. POT. 3144+00.00
S.B. POT. 3149+79.19
N.B. POT. 3144+00.00
96" x 506' CGMPP Askew 65°-30' Lt.
Tetangent at N.B. Sta. 3138+84
186 Top Rs 8 Ga Bot Rs 7 Ga
224 Top Rs 5 Ga Bot Rs 3 Ga
96 Top Rs 3 Ga Bot Rs 3 Ga
Total Weight 163,154#.
For Details Refer to Sheets
95-102 of 287.
N.B. (Surv) POT 3139+62.93
Rev. N.B. PT 3140+37.93 =
Surv. POT 3140+39.93
EQ. -20'
N.B. POT 3138+75.05
Chan. L. 5+00.0
59°39' Lt.
SOUTHBOUND ONLY
EQUATION
-76.49'
STAGE 2 FINISHED GRADES SHOWN
STAGE 1 SUBGRADE ELEVATIONS 2.67 FEET (2'-8") BELOW
1362.07'
STONE FILL FOR SLOPE PROTECTION - ITEM 522
3138+00 ~ 3141+15 SB Lt.
3138+50 ~ 3139+45 NB Rt.
PROPERTY LINE FENCE w/Steel POSTS, ITEM 583-B
3138+00 ~ 3154+00 N.B. Rt.
SB -0.753%
SOUTHBOUND
S.B. 3141+30 ~ 3142+05
Fill to Cut Transition
Rev. N.B. P.T. 3140+37.93 =
Surv. P.O.T. 3140+39.93
Eq. = -2.00
N.B. -1.1236%
NORTHBOUND
N.B. 3139+90 ~ 3140+65
Fill to Cut Transition
S.B. POT. 3139+53.42
Surv. N.B. PT. 3140+29.91
Eq. = -76.49
N.B. Lt. 1%
Underdrain Gradient J
S.B. Lt. 0.8%
N.B. 3151+10 ~ 3151+85
Fill to Cut Transition
N.B. 3152+65 ~ 3153+40
Cut to Fill Transition
List of Bridge Sheets
For CGMP Pipe at N.B. Sta. 3138+84
BR 1 Plan & Profile (1"=50' This sheet)
BR 2 Details Corr. Galv. Metal Plate Pipe
BR 3-9 Channel Cross Sections
BR 10 Roadway Cross Sections N.B. 3138+50 ~ 3138+85
BR 11 Roadway Cross Sections N.B. 3139+00 ~ 3139+50
BR 12 Roadway Cross Sections S.B. 3138+50 ~ 3139+00
Control of Access is Complete on this sheet.
STAGE 2 CONSTRUCTION
WEATHERSFIELD-WINDSOR-HARTLAND
PROJECT I 91-1
CONTRACT 4
Sheet 97 of 1
Sheet 23 of 12
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