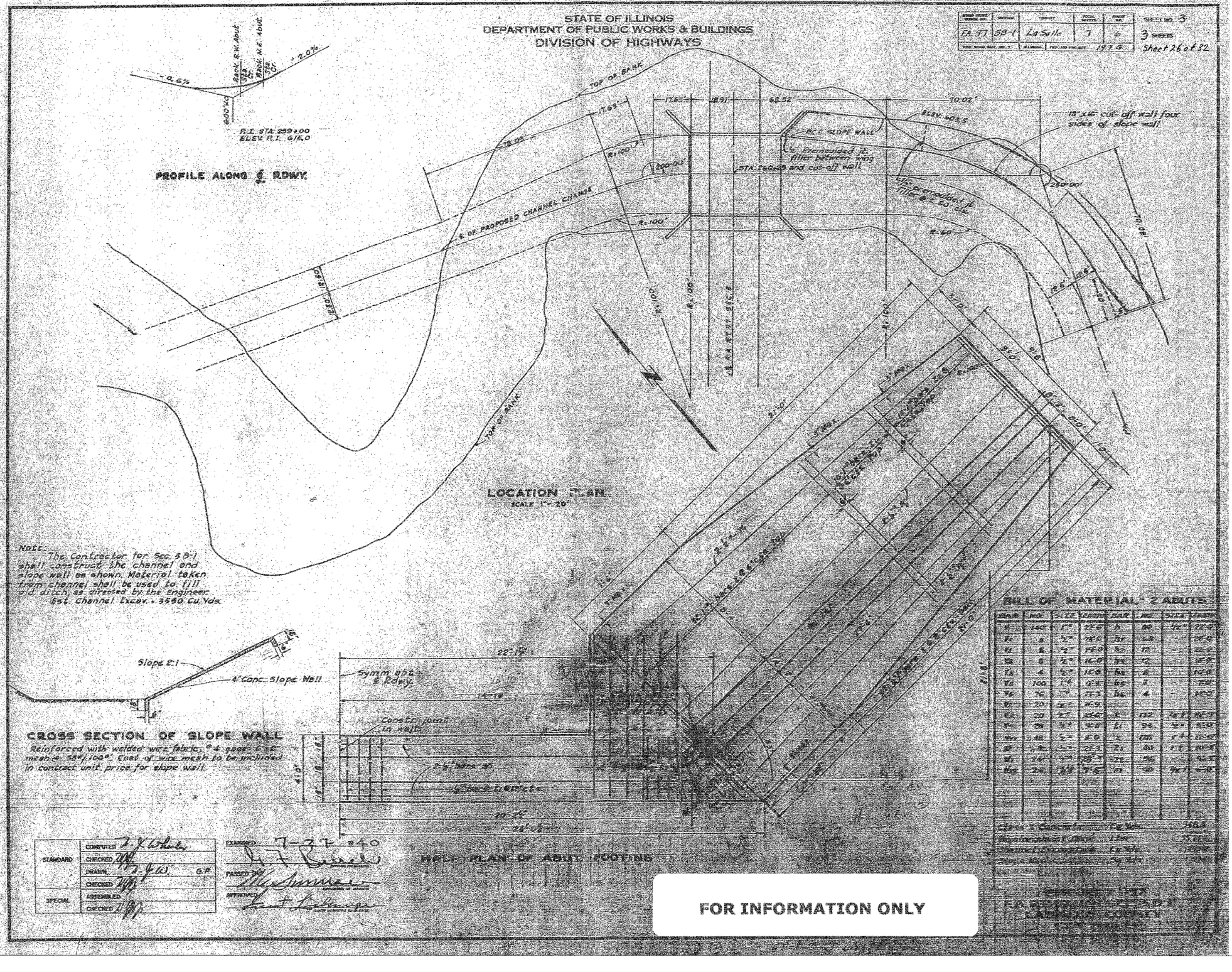
STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS
SHEET NO. 3
3 SHEETS
Sheet 26 of 32
PROFILE ALONG ℄ RDWY.
LOCATION PLAN
SCALE 1" = 20'
CROSS SECTION OF SLOPE WALL
HALF PLAN OF ABUT. FOOTING
BILL OF MATERIAL - 2 ABUTS
Note:
The Contractor for Sec. 5B-1 shall construct the channel and slope wall as shown. Material taken from channel shall be used to fill old ditch, as directed by the Engineer.
Est. Channel Excav. = 3550 Cu. Yds.
Slope 2:1
4" Conc. Slope Wall
Symm. abt. ℄ Rdwy.
Constr. joint in wall
TOP OF BANK
℄ OF PROPOSED CHANNEL CHANGE
P.C.C. SLOPE WALL
Premoulded jt. filler between wing and cut-off wall
Premoulded jt. filler @ ± 60' c/c
18" x 16" cut-off wall four sides of slope wall
STANDARD
SPECIAL
COMPUTED
CHECKED
DRAWN
CHECKED
ASSEMBLED
CHECKED
EXAMINED 7-27-1940
PASSED
APPROVED
FOR INFORMATION ONLY