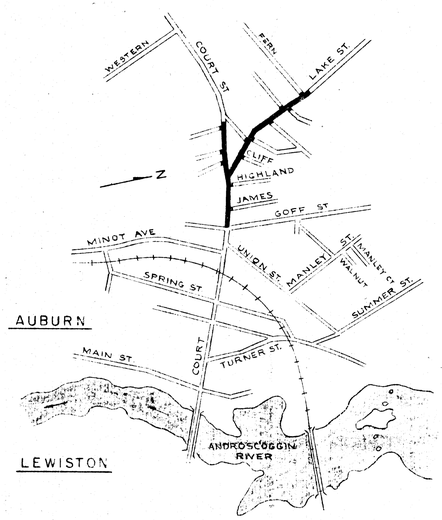
RECONSTRUCTION
of
COURT STREET & LAKE STREET
for the
CITY of AUBURN, MAINE

H.U.D. PROJECT NO. P-Me-3166



LOCATION PLAN

CARROLL E. TAYLOR & ASSOCIATES
Consulting Engineers
410 SUMMER STREET
AUBURN, MAINE 04210
Tel. 207-784-5471

To: James Jolicoeur — Date: Nov. 20, 1970

From: Robert W. Swift — Job No. 67-40

Re: Court Street Reconstruction

Enclosed is one set of "as built" prints on the above project for your use.

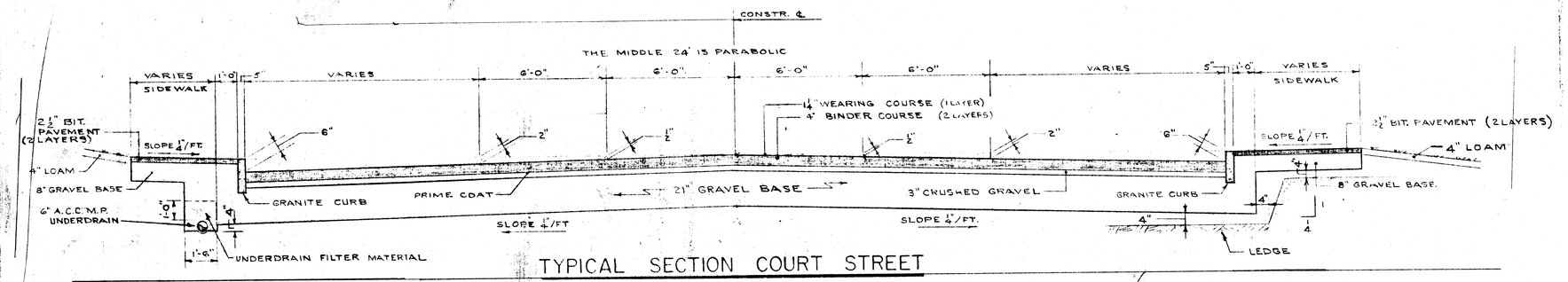
CARROLL E. TAYLOR & ASSOCIATES
CONSULTING ENGINEERS
410 SUMMER STREET
AUBURN, MAINE

AS BUILT

720

GENERAL NOTES

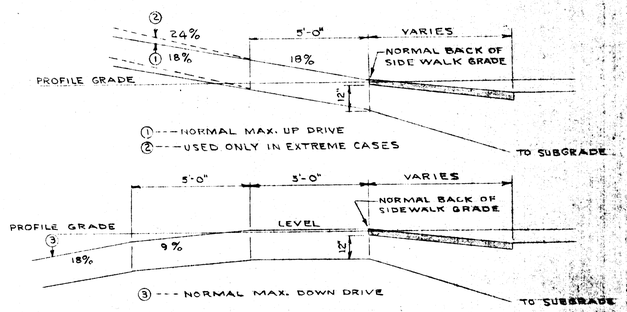
1. All catch basin rim elevations are for the curb side of the rim.
2. The invert elevation shown in all catch basin notes is for the invert of the outlet pipe only. The invert of all other pipes connecting to the catch basin are shown on the plans, and are for the pipe indicated.
3. All catch basin and storm line invert elevations are to be field verified so as to avoid all underground water lines, gas lines, sewer lines, and telephone cables and etc.
4. The locations of all underground water lines, sewer lines, gas lines, telephone cables, M.H., and gates shown on the plans are only approximate and their exact location should be determined in the field during construction.
5. The connecting of any new A.C.C.M.P. storm line to an existing catch basin will be included in the cost of the pipe.
6. All existing catch basins which are to be removed shall have the pipes plugged with brick and mortar and that part of the catch basin below the sub grade shall be filled with compacted excavation material. The cost of all labor and material for this work shall be incidental to the cost of the project.
7. The location of the ends of all underdrain pipe shall be as shown on the plans, or as determined by the Engineer in the field.
8. All sidewalks on side streets shall be 5'-0" minimum width.
9. All sidewalks shall be rounded to a 5'-0" radius at side streets unless noted.
10. On all side streets with existing sidewalks the new sidewalk and curb shall be carried back to the limits of the road construction, unless shown otherwise on the plans or specified by the Engineer.
11. A smooth transition shall be made between all existing house walks and the new sidewalk.
12. All existing granite curb and exposed sidewalk brick shall remain the property of the Owner and shall be disposed of at the city gravel pit on Gracelawn Road. The cost of this work shall be incidental to the earth excavation item.
13. All areas beyond the limits of the roadway and sidewalks which are disturbed during construction shall be loamed and seeded as directed by the Engineer.
14. All driveways shall have a 12" gravel base course and a 2 1/2" hot bituminous pavement course gradation C-2.
15. All driveways shall be paved to the limits shown on the plans or as directed by the Engineer.
16. Any existing retaining walls disturbed during construction shall be replaced by the Contractor at no additional cost to the Owner.
17. At all existing granite retaining walls the Contractor shall excavate beside only one-half of each granite section at one time. If required by the Engineer, the Contractor shall drive 1" diameter rods a sufficient distance into the ground along the granite wall to support it during excavation. After one-half of a granite section has been excavated it shall be backfilded before the other half of the section is exesvated.
18. The cost of resetting any existing steps will be incidental to the cost of the project.
19. The roadway depth transition between the Court St. typical section and the side street typical section shall take place over a ten (10) foot distance starting at the edge of pavement of Court St. and going ten (10) feet into the side streets.
20. The subgrade is to be fine graded to a tolerance of one (1) inch above or below the required grade.
21. The gravel base course is to be fine graded to a tolerance of one-half (1/2) inch above or below the required grade.
22. All excavation material not used on the job will be disposed of at the end of either Walnut Street or Manley Court, as directed by the Engineer.



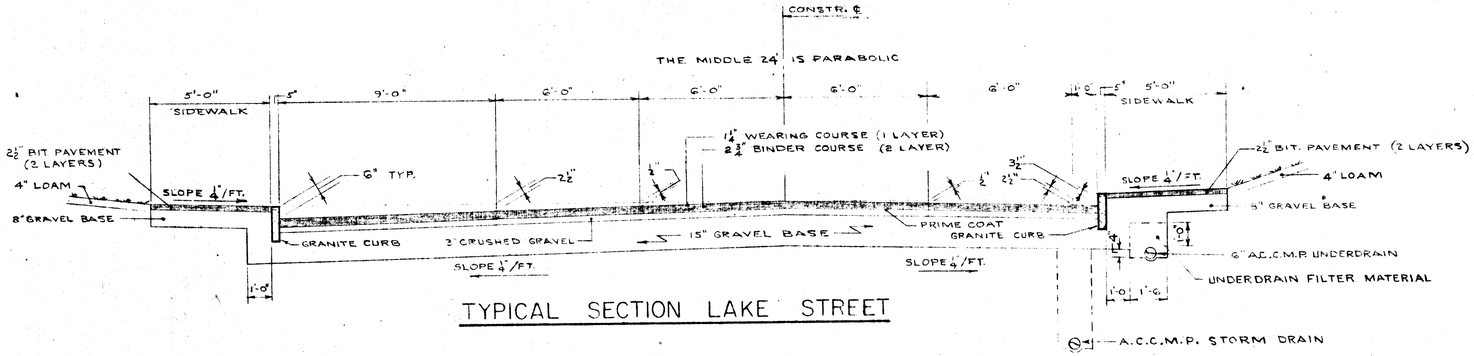
TYPICAL SECTION COURT STREET

HOT BITUMINOUS MIX DATA				
ITEM NO.	DISCRIPTION	GRADATION	ASPHALT RANGE % MIX	NOTES
3-18-C	WEARING COURSE - HOT BIT. PAVEMENT	C-1	6.2-7.2	1, 2
3-18-A	BINDER COURSE - HOT BIT. PAVEMENT	B	4.5-5.8	1, 2
3-18-E	DRIVEWAYS - HOT BIT PAVEMENT	C-2	6.2-7.2	1, 2, 3, 4
3-18-E	SIDEWALKS - HOT BIT. PAVEMENT	C-2	6.2-7.2	1, 2, 3, 4

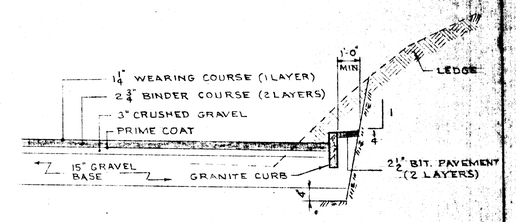
BITUMINOUS NOTES
1. BITUMINOUS MATERIAL SHALL BE ASPHALT CEMENT 85-100 GRADE
2. BITUMINOUS CONTENT LISTED IS FOR ESTIMATING PURPOSES ONLY. THEY ARE NOT LIMITS.
3. A COARSER MIXTURE MAY BE USED FOR THE LOWER LAYER. THIS COARSER MIXTURE WILL BE PAID FOR AT THE SAME UNIT CONTRACT PRICE AS GRADING C-2.
4. MINIMUM COMPACTION REQUIREMENTS ARE WAIVED.



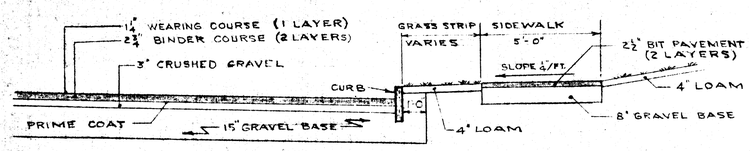
DRIVEWAY SECTIONS



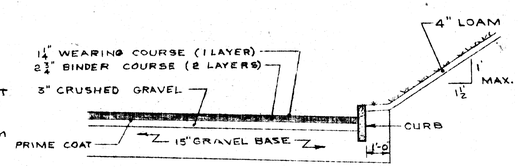
TYPICAL SECTION LAKE STREET



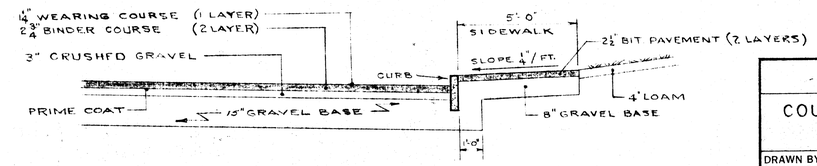
NON-SIDEWALK SECTION



SIDE STREET SECTION WITH GRASS STRIP



SIDE STREET SECTION WITHOUT SIDEWALK



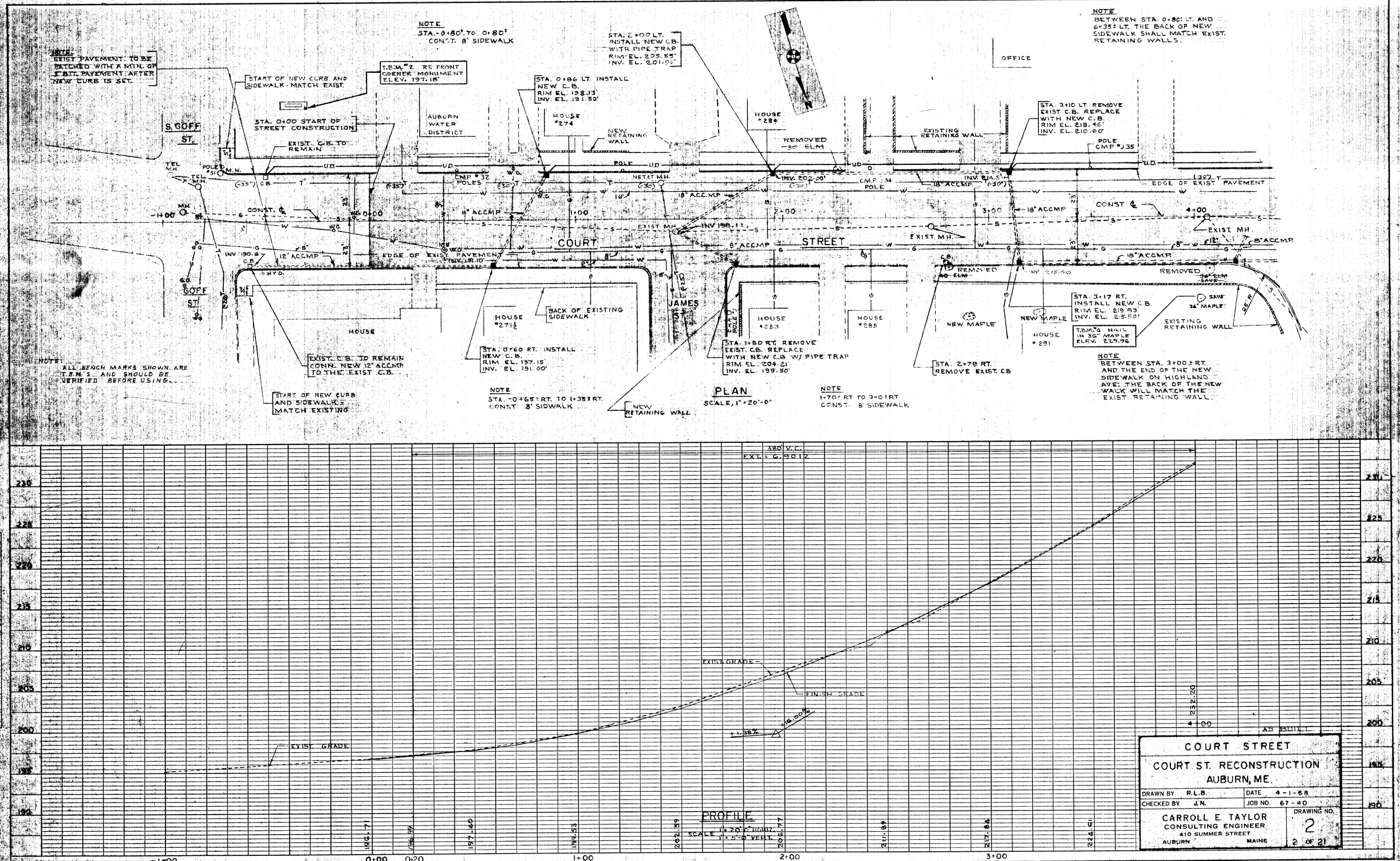
TYPICAL SIDE STREET SECTION

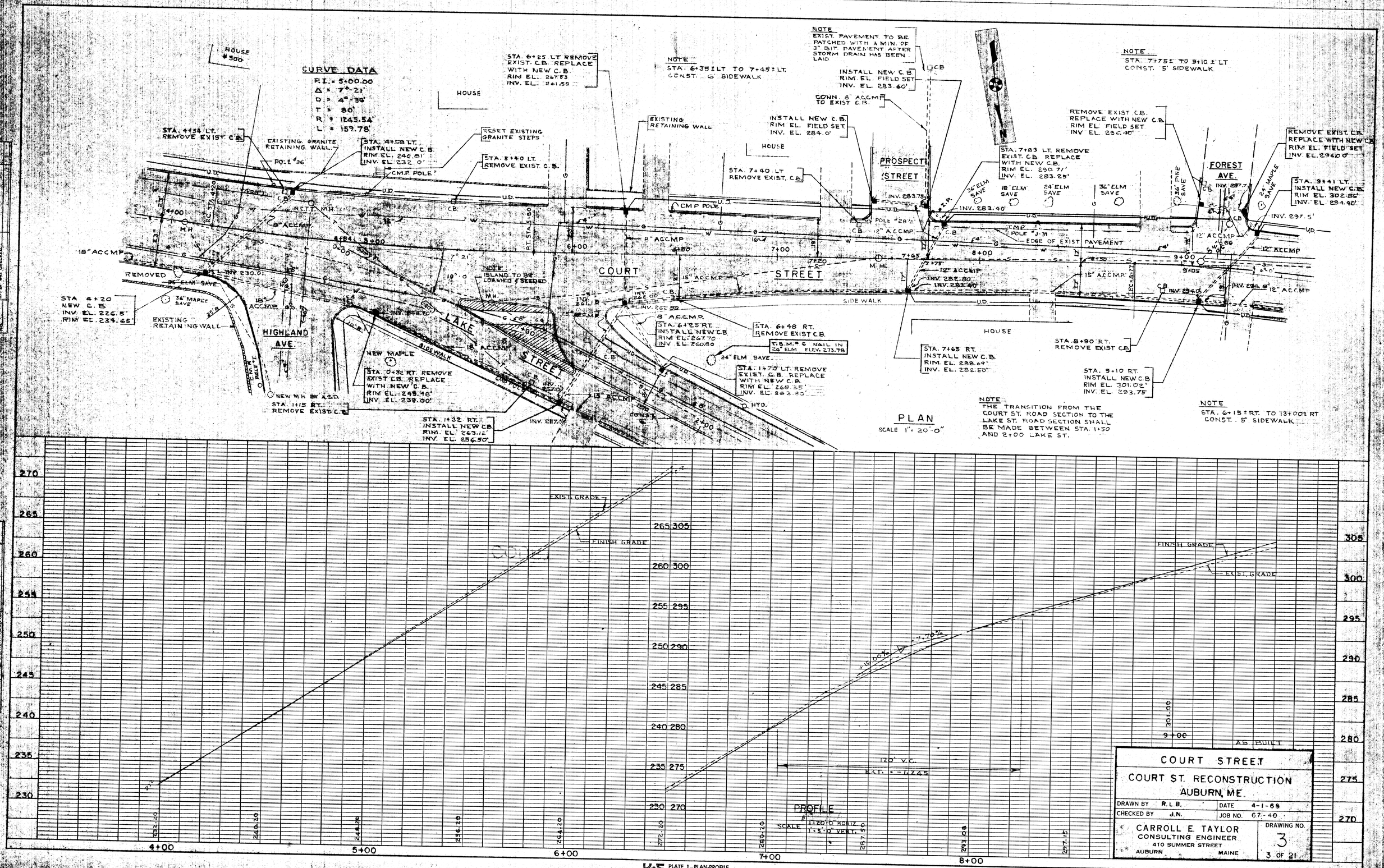
AS BUILT

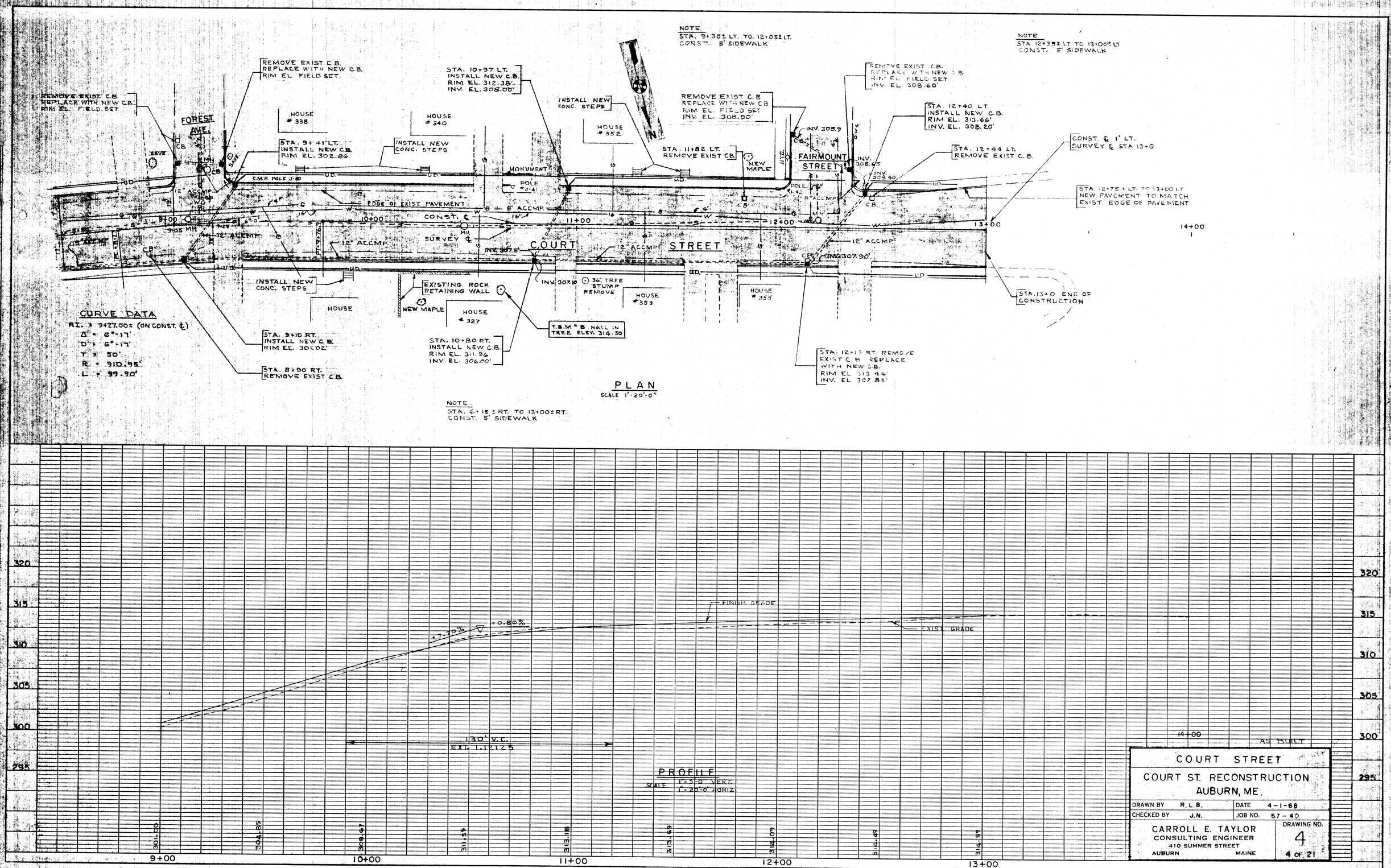
TYPICAL SECTIONS	
COURT ST. RECONSTRUCTION AUBURN, ME	
DRAWN BY D.O.J.	DATE 4-1-68
CHECKED BY J.N.	JOB NO. 67-40
CARROLL E. TAYLOR CONSULTING ENGINEER 410 SUMMER STREET AUBURN MAINE	DRAWING NO.

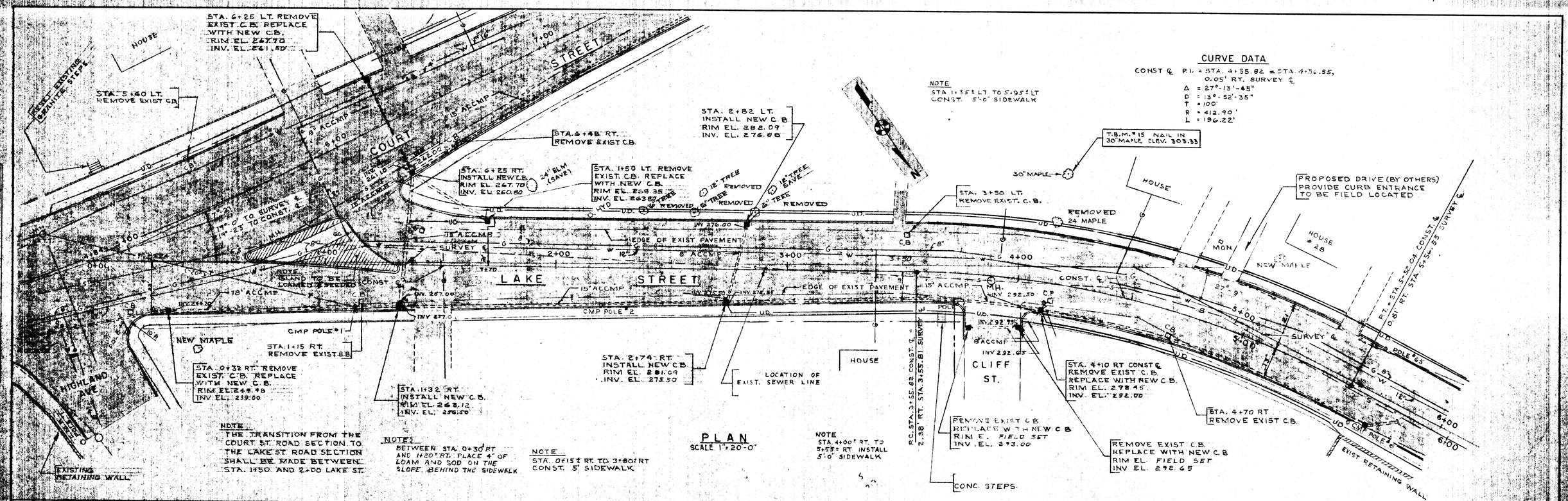
LEGEND

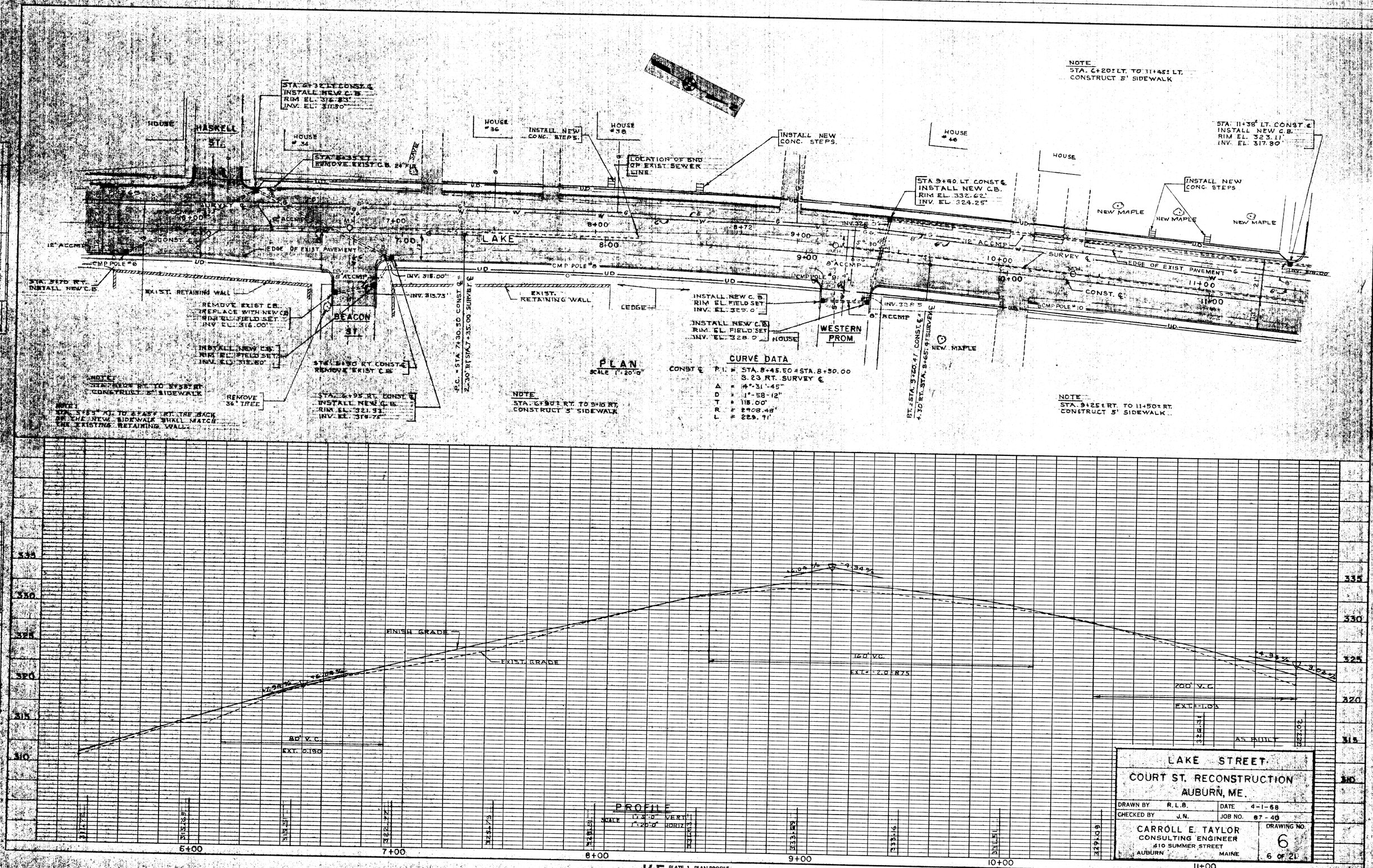
—G—	Existing Gas Line
GG	Existing Gas Gate
—W—	Existing Water Line
WG	Existing Water Gate
—T—	Existing Telephone Line
—S—	Existing Sewer Line
M.H.	Existing Man Hole
	New Storm Line
—U.D.—	New Under Drain
C.B.	Existing Catch Basin
	New Catch Basin


NOTE
STA. -0+80' TO 0+80' CONST. 8' SIDEWALK
NOTE
EXIST. PAVEMENT TO BE PATCHED WITH A MIN. OF 3" BIT. PAVEMENT AFTER NEW CURB IS SET.
START OF NEW CURB AND SIDEWALK - MATCH EXIST.
T.B.M. #2 RT. FRONT CORNER MONUMENT ELEV. 197.18'
STA. 0+00 START OF STREET CONSTRUCTION
EXIST. C.B. TO REMAIN
S. GOFF ST.
AUBURN WATER DISTRICT
STA. 2+00 LT. INSTALL NEW C.B. WITH PIPE TRAP RIM EL. 205.55' INV. EL. 201.95'
STA. 0+86 LT. INSTALL NEW C.B. RIM EL. 198.13' INV. EL. 191.50'
HOUSE #274
NEW RETAINING WALL
HOUSE #284
REMOVED 30" ELM
EXISTING RETAINING WALL
OFFICE
NOTE
BETWEEN STA. 0+80± LT. AND 6+35± LT. THE BACK OF NEW SIDEWALK SHALL MATCH EXIST. RETAINING WALLS.
STA. 3+10 LT. REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. 218.46' INV. EL. 210.60'
POLE CMP #J35
EDGE OF EXIST. PAVEMENT
CONST. ℄
COURT
STREET
JAMES ST.
EXIST. MH.
EDGE OF EXIST. PAVEMENT
HOUSE #271½
BACK OF EXISTING SIDEWALK
HOUSE #283
HOUSE #285
HOUSE #291
NEW MAPLE
REMOVED 40" ELM
REMOVED 36" ELM SAVE
SAVE 36" MAPLE
EXISTING RETAINING WALL
STA. 3+17 RT. INSTALL NEW C.B. RIM EL. 219.83 INV. EL. 215.50'
T.B.M. #4 NAIL IN 30" MAPLE ELEV. 229.96
NOTE
BETWEEN STA. 3+00± RT. AND THE END OF THE NEW SIDEWALK ON HIGHLAND AVE. THE BACK OF THE NEW WALK WILL MATCH THE EXIST. RETAINING WALL.
NOTE:
ALL BENCH MARKS SHOWN ARE T.B.M.'S AND SHOULD BE VERIFIED BEFORE USING.
EXIST. C.B. TO REMAIN CONN. NEW 12" ACCMP TO THE EXIST. C.B.
START OF NEW CURB AND SIDEWALK - MATCH EXISTING
STA. -0+65± RT. TO 1+35± RT. CONST. 8' SIDWALK
STA. 0+60 RT. INSTALL NEW C.B. RIM EL. 197.15' INV. EL. 191.00'
NEW RETAINING WALL
STA. 1+80 RT. REMOVE EXIST. C.B. REPLACE WITH NEW C.B. W/ PIPE TRAP RIM EL. 204.21 INV. EL. 199.50'
STA. 2+70 RT. REMOVE EXIST. C.B.
NOTE
1+70' RT TO 3+0± RT CONST. 8' SIDEWALK
PLAN
SCALE, 1" = 20'-0"
380' V.C.
EXT. = 6.9012
EXIST. GRADE
FINISH GRADE
+1.38%
-16.00%
4+00
232.20
AS BUILT
PROFILE
SCALE 1" = 20'-0" HORIZ. 1" = 5'-0" VERT.
1926.71
1956.99
1997.60
1991.53
2002.59
2006.77
2011.89
2017.84
2024.61
-1+00
0+00
0+20
1+00
2+00
3+00
COURT STREET
COURT ST. RECONSTRUCTION
AUBURN, ME.
DRAWN BY R.L.B.
DATE 4-1-68
CHECKED BY J.N.
JOB NO. 67-40
DRAWING NO. 2
CARROLL E. TAYLOR
CONSULTING ENGINEER
410 SUMMER STREET
AUBURN MAINE
2 OF 21
PROFILE
SURVEYED
DRAWN
TRACED
CHECKED
PLAN
DRAWN
TRACED
CHECKED
PROJECT
STRUCTURE INSTALLATION
K+E PLATE 1, PLAN-PROFILE
KEUFFEL & ESSER CO.
48 7020 PHOENIX TRACING CLOTH

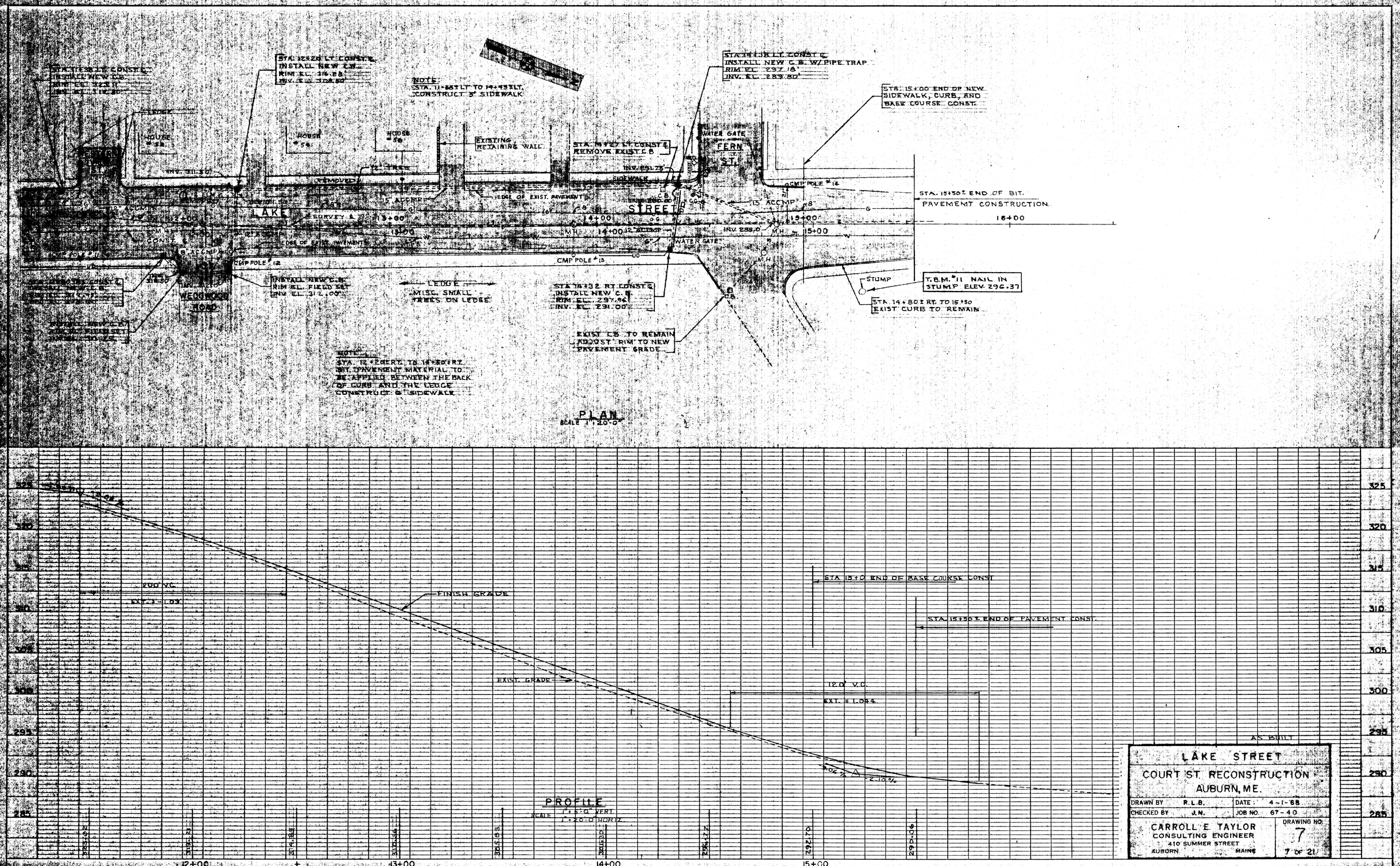

CURVE DATA
P.I. = 5+00.00
Δ = 7°-21'
D = 4°-36'
T = 80'
R = 1245.54'
L = 159.78'
HOUSE #300
HOUSE
STA. 4+54 LT. REMOVE EXIST. C.B.
EXISTING GRANITE RETAINING WALL
STA. 4+58 LT. INSTALL NEW C.B. RIM EL. 240.81' INV. EL. 232.0'
RESET EXISTING GRANITE STEPS
STA. 5+40 LT. REMOVE EXIST. C.B.
STA. 6+25 LT REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. 267.53 INV. EL. 261.50
NOTE STA. 6+35± LT TO 7+45± LT. CONST. 6' SIDEWALK
EXISTING RETAINING WALL
NOTE EXIST. PAVEMENT TO BE PATCHED WITH A MIN. OF 3" BIT. PAVEMENT AFTER STORM DRAIN HAS BEEN LAID
INSTALL NEW C.B. RIM EL. FIELD SET INV. EL. 283.60'
CONN. 8" ACCMP TO EXIST C.B.
INSTALL NEW C.B. RIM EL. FIELD SET INV. EL. 284.0'
STA. 7+40 LT REMOVE EXIST. C.B.
PROSPECT STREET
NOTE STA. 7+75± TO 9+10± LT CONST. 5' SIDEWALK
REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. FIELD SET INV. EL. 296.40'
STA. 7+83 LT. REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. 290.71' INV. EL. 283.25'
FOREST AVE.
REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. FIELD SET INV. EL. 296.00'
STA. 9+41 LT. INSTALL NEW C.B. RIM EL. 302.86' INV. EL. 294.40'
COURT STREET
LAKE STREET
HIGHLAND AVE.
NOTE ISLAND TO BE LOAMED & SEEDED
STA. 4+20 NEW C.B. INV. EL. 226.5' RIM EL. 234.65'
EXISTING RETAINING WALL
NEW MAPLE
STA. 0+32 RT. REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. 249.48' INV. EL. 239.00'
STA. 1+15 RT. REMOVE EXIST. C.B.
STA. 1+32 RT. INSTALL NEW C.B. RIM EL. 263.12' INV. EL. 256.50'
STA. 6+25 RT. INSTALL NEW C.B. RIM EL. 267.70 INV. EL. 260.80
STA. 6+48 RT. REMOVE EXIST. C.B.
T.B.M. #6 NAIL IN 24" ELM ELEV. 273.78
STA. 1+70 LT. REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. 268.35' INV. EL. 263.80'
STA. 7+65 RT. INSTALL NEW C.B. RIM EL. 288.69' INV. EL. 282.50'
STA. 8+90 RT. REMOVE EXIST. C.B.
STA. 9+10 RT. INSTALL NEW C.B. RIM EL. 301.02' INV. EL. 293.75'
NOTE THE TRANSITION FROM THE COURT ST. ROAD SECTION TO THE LAKE ST. ROAD SECTION SHALL BE MADE BETWEEN STA. 1+50 AND 2+00 LAKE ST.
NOTE STA. 6+15± RT. TO 13+00± RT CONST. 5' SIDEWALK
PLAN
SCALE 1" = 20'-0"
EXIST. GRADE
FINISH GRADE
120' V.C.
EXT. = -1.245
PROFILE
SCALE 1" = 20'-0" HORIZ. 1" = 5'-0" VERT.
AS BUILT
COURT STREET
COURT ST. RECONSTRUCTION
AUBURN, ME.
DRAWN BY R.L.B.
DATE 4-1-68
CHECKED BY J.N.
JOB NO. 67-40
CARROLL E. TAYLOR
CONSULTING ENGINEER
410 SUMMER STREET
AUBURN MAINE
DRAWING NO. 3
3 OF 21
K+E PLATE 1, PLAN-PROFILE KEUFFEL & ESSER CO.
48 7020 PHOENIX TRACING CLOTH


NOTE
STA. 9+30± LT. TO 12+05± LT.
CONST. 5' SIDEWALK
NOTE
STA 12+35± LT TO 13+00± LT
CONST. 5' SIDEWALK
REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. FIELD SET.
REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. FIELD SET.
STA. 10+97 LT. INSTALL NEW C.B. RIM EL. 312.38' INV. EL. 308.00'
INSTALL NEW CONC. STEPS
REMOVE EXIST C.B. REPLACE WITH NEW C.B. RIM EL. FIELD SET INV. EL. 308.90'
REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. FIELD SET INV. EL. 308.60'
STA. 12+40 LT. INSTALL NEW C.B. RIM EL. 313.66' INV. EL. 308.20'
CONST. ℄ 1' LT. SURVEY ℄ STA 13+0
STA. 12+44 LT. REMOVE EXIST C.B.
STA. 12+75 ± LT. TO 13+00 LT NEW PAVEMENT TO MATCH EXIST. EDGE OF PAVEMENT
STA. 13+0 END OF CONSTRUCTION
FOREST AVE.
HOUSE # 338
HOUSE # 340
HOUSE # 352
HOUSE # 327
HOUSE # 353
HOUSE # 355
HOUSE
FAIRMOUNT STREET
COURT STREET
STA. 9+41 LT. INSTALL NEW C.B. RIM EL. 302.86
INSTALL NEW CONC. STEPS
STA. 11+82 LT. REMOVE EXIST C.B.
NEW MAPLE
MONUMENT
POLE
EDGE OF EXIST PAVEMENT
CONST. ℄
SURVEY ℄
12" ACCMP.
8" ACCMP.
INV. 307.5'
INV. 307.90'
INV. 308.65
INV. 308.40
INV. 308.9
INV. 307.10
36" TREE STUMP REMOVE
EXISTING ROCK RETAINING WALL
T.B.M. "B" NAIL IN TREE ELEV. 314.50
STA. 9+10 RT. INSTALL NEW C.B. RIM EL. 301.02'
STA. 8+90 RT. REMOVE EXIST C.B.
STA. 10+80 RT. INSTALL NEW C.B. RIM EL. 311.96 INV. EL. 306.00'
STA. 12+13 RT. REMOVE EXIST C.B. REPLACE WITH NEW C.B. RIM EL. 313.44' INV. EL. 307.85'
8+00
9+00
10+00
11+00
12+00
13+00
14+00
CURVE DATA
RI. = 9427.00± (ON CONST. ℄)
Δ = 6°-17'
D = 6°-17'
T = 50'
R = 910.95'
L = 99.90'
PLAN
SCALE 1"=20'-0"
NOTE
STA. 6+15 ± RT. TO 13+00± RT.
CONST. 5' SIDEWALK
FINISH GRADE
EXIST. GRADE
+7.70%
+0.80%
130' V.C.
EXT. 1.1212.5
PROFILE
SCALE 1"=5'-0" VERT.
1"=20'-0" HORIZ.
320
315
310
305
300
295
301.00
304.35
308.67
311.59
313.18
313.69
314.09
314.49
314.89
AS BUILT
COURT STREET
COURT ST. RECONSTRUCTION
AUBURN, ME.
DRAWN BY R. L. B.
DATE 4-1-68
CHECKED BY J.N.
JOB NO. 67-40
CARROLL E. TAYLOR
CONSULTING ENGINEER
410 SUMMER STREET
AUBURN MAINE
DRAWING NO. 4
4 OF 21
PLAN
PROFILE
K+E PLATE 1, PLAN-PROFILE
KEUFFEL & ESSER CO.
48 7020 PHOENIX TRACING CLOTH 27272
MADE IN U.S.A.

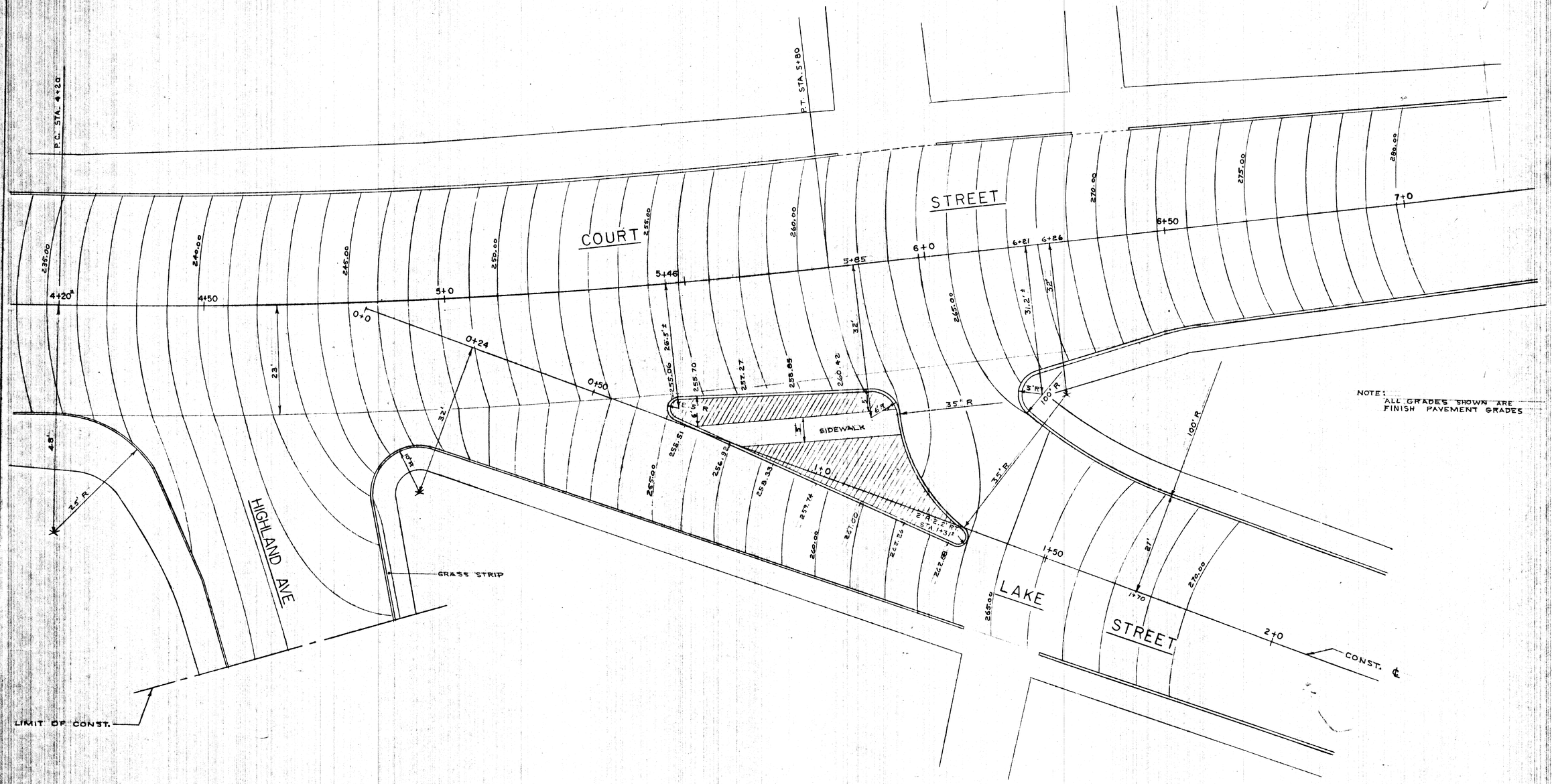

STA. 6+26 LT. REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. 267.70 INV. EL. 261.50
HOUSE
REMOVE EXISTING GRANITE STEPS
STA. 5+40 LT. REMOVE EXIST C.B.
COURT STREET
STA. 6+48 RT. REMOVE EXIST C.B.
STA. 6+25 RT. INSTALL NEW C.B. RIM EL. 267.70 INV. EL. 260.50
24" ELM (SAVE)
STA. 1+50 LT. REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. 268.35 INV. EL. 263.80
STA. 2+82 LT. INSTALL NEW C.B. RIM EL. 282.09 INV. EL. 276.00
NOTE STA. 1+35± LT. TO 5+95± LT CONST. 5'-0" SIDEWALK
CURVE DATA
CONST ℄ P.I. = STA. 4+55.82 = STA. 4+54.55, 0.05' RT. SURVEY ℄
Δ = 27°-13'-45"
D = 13°-52'-35"
T = 100'
R = 412.90'
L = 196.22'
T.B.M. #15 NAIL IN 30" MAPLE ELEV. 303.33
30" MAPLE
STA. 3+50 LT. REMOVE EXIST. C.B.
REMOVED 24" MAPLE
PROPOSED DRIVE (BY OTHERS) PROVIDE CURB ENTRANCE TO BE FIELD LOCATED
HOUSE #28
NEW MAPLE
EDGE OF EXIST PAVEMENT
LAKE STREET
SURVEY ℄
CONST. ℄
MOVE ISLAND TO BE LOAMED & SEEDED
CMP POLE #1
CMP POLE #2
NEW MAPLE
STA. 1+15 RT. REMOVE EXIST C.B.
STA. 0+32 RT. REMOVE EXIST. C.B. REPLACE WITH NEW C.B. RIM EL. 269.46 INV EL. 259.00
STA. 1+32 RT. INSTALL NEW C.B. RIM EL. 263.12 INV. EL. 256.50
STA. 2+74 RT. INSTALL NEW C.B. RIM EL. 281.09 INV. EL. 273.50
LOCATION OF EXIST. SEWER LINE
HOUSE
CLIFF ST.
STA. 5+10 RT CONST ℄ REMOVE EXIST C.B. REPLACE WITH NEW C.B. RIM EL. 278.45 INV. EL. 272.00
STA. 4+70 RT. REMOVE EXIST C.B.
REMOVE EXIST C.B. REPLACE WITH NEW C.B. RIM EL. FIELD SET INV. EL. 273.00
REMOVE EXIST C.B. REPLACE WITH NEW C.B. RIM EL. FIELD SET INV EL. 272.65
CONC. STEPS.
P.C. STA. 3+55.82 CONST ℄ = 2.38' RT. STA. 3+55.81 SURVEY
P.T. STA. 5+52.04 CONST ℄ = 0.81' RT. STA. 5+54.55 SURVEY ℄
EXIST RETAINING WALL
EXISTING RETAINING WALL
HIGHLAND AVE
NOTE: THE TRANSITION FROM THE COURT ST. ROAD SECTION TO THE LAKE ST. ROAD SECTION SHALL BE MADE BETWEEN STA. 1+50 AND 2+00 LAKE ST.
NOTE: BETWEEN STA. 0+30 RT AND 1+20 RT. PLACE 4" OF LOAM AND SOD ON THE SLOPE, BEHIND THE SIDEWALK
NOTE STA. 0+15± RT. TO 3+80± RT CONST. 5' SIDEWALK
NOTE STA. 4+00± RT. TO 5+55± RT. INSTALL 5'-0" SIDEWALK
PLAN
SCALE 1" = 20'-0"
FINISH GRADE
EXIST GRADE
50' V.C.
EXIT. = 0.0906
100' V.C.
EXIT. 0.58875
AS BUILT
PROFILE
SCALE 1" = 5'-0" VERT. 1" = 20'-0" HORIZ.
LAKE STREET
COURT ST. RECONSTRUCTION
AUBURN, ME.
DRAWN BY R.L.B. DATE 4-1-68
CHECKED BY J.N. JOB NO. 67-40
CARROLL E. TAYLOR
CONSULTING ENGINEER
410 SUMMER STREET
AUBURN MAINE
DRAWING NO. 5
5 of 21
PLATE 1, PLAN-PROFILE
KEUFFEL & ESSER CO.
48 7020 PHOENIX TRACING CLOTH 27272



NOTE
STA. 6+20± LT. TO 11+45± LT.
CONSTRUCT 5' SIDEWALK
STA. 6+32 LT. CONST. ℄
INSTALL NEW C.B.
RIM EL. 316.83'
INV. EL. 311.50'
HOUSE
HASKELL ST.
HOUSE #34
STA. 8+35 LT.
REMOVE EXIST. C.B. 24" FIR
HOUSE #36
INSTALL NEW CONC. STEPS.
HOUSE #38
LOCATION OF END OF EXIST. SEWER LINE
INSTALL NEW CONC. STEPS.
HOUSE #46
HOUSE
STA. 11+38± LT. CONST. ℄
INSTALL NEW C.B.
RIM EL. 323.11'
INV. EL. 317.80'
STA. 9+40 LT. CONST. ℄
INSTALL NEW C.B.
RIM EL. 332.62'
INV. EL. 324.25'
INSTALL NEW CONC. STEPS
NEW MAPLE
NEW MAPLE
NEW MAPLE
LAKE
EDGE OF EXIST. PAVEMENT
CMP POLE #6
CMP POLE #8
CMP POLE #9
CMP POLE #10
SURVEY ℄
CONST. ℄
12" ACCMP
8" ACCMP
STA. 5+70 RT.
INSTALL NEW C.B.
EXIST. RETAINING WALL
REMOVE EXIST. C.B.
REPLACE WITH NEW C.B.
RIM EL. FIELD SET
INV. EL. 316.00'
INV. 315.00'
INV. 315.75'
BEACON ST.
INSTALL NEW C.B.
RIM EL. FIELD SET
INV. EL. 315.50'
STA. 6+90 RT. CONST. ℄
REMOVE EXIST. C.B.
EXIST. RETAINING WALL
LEDGE
INSTALL NEW C.B.
RIM EL. FIELD SET
INV. EL. 329.0'
INSTALL NEW C.B.
RIM EL. FIELD SET
INV. EL. 328.0'
HOUSE
WESTERN PROM.
INV. 328.5
NEW MAPLE
P.C. = STA. 7+30.50 CONST. ℄
2.30' RT. STA. 7+35.00 SURVEY ℄
P.T. = STA. 9+20.41 CONST. ℄
4.30' RT. STA. 9+65.41 SURVEY ℄
NOTE
STA. 6+90± RT. TO 9+10 RT.
CONSTRUCT 5' SIDEWALK
NOTE
STA. 9+25± RT. TO 11+50± RT.
CONSTRUCT 5' SIDEWALK
NOTE
STA. 5+55 RT. TO 6+45± RT. THE BACK OF THE NEW SIDEWALK SHALL MATCH THE EXISTING RETAINING WALL.
REMOVE 36" TREE
STA. 6+95 RT. CONST. ℄
INSTALL NEW C.B.
RIM EL. 321.93'
INV. EL. 316.75'
PLAN
SCALE 1" = 20'-0"
CURVE DATA
CONST. ℄ P.I. = STA. 8+45.50 = STA. 8+50.00
3.23 RT. SURVEY ℄
Δ = 4°-31'-45"
D = 1°-58-12"
T = 115.00'
R = 2908.48'
L = 229.91'
PROFILE
SCALE 1" = 5'-0" VERT.
1" = 20'-0" HORIZ.
FINISH GRADE
EXIST. GRADE
80' V.C.
EXT. 0.190
160' V.C.
EXT. = -2.0875
200' V.C.
EXT. = -1.03
AS BUILT
6+00
7+00
8+00
9+00
10+00
11+00
LAKE STREET
COURT ST. RECONSTRUCTION
AUBURN, ME.
DRAWN BY R.L.B.
DATE 4-1-68
CHECKED BY J.N.
JOB NO. 87-40
CARROLL E. TAYLOR
CONSULTING ENGINEER
410 SUMMER STREET
AUBURN MAINE
DRAWING NO. 6
6 OF 21
K+E PLATE 1, PLAN-PROFILE
KEUFFEL & ESSER CO.
48 7020 PHOENIX TRACING CLOTH 27272



K+E PLATE 1, PLAN-PROFILE KEUFFEL & ESSER CO.
48 7020 PHOENIX TRACING CLOTH MADE IN U.S.A. 27272



COURT & LAKE ST.S INTERSECTION			
COURT ST. RECONSTRUCTION AUBURN, ME.			
DRAWN BY	R.L.B.	DATE	4-1-68
CHECKED BY	J.N.	JOB NO.	67-40
CARROLL E. TAYLOR CONSULTING ENGINEER 410 SUMMER STREET AUBURN MAINE		DRAWING NO.	8 8 of 21