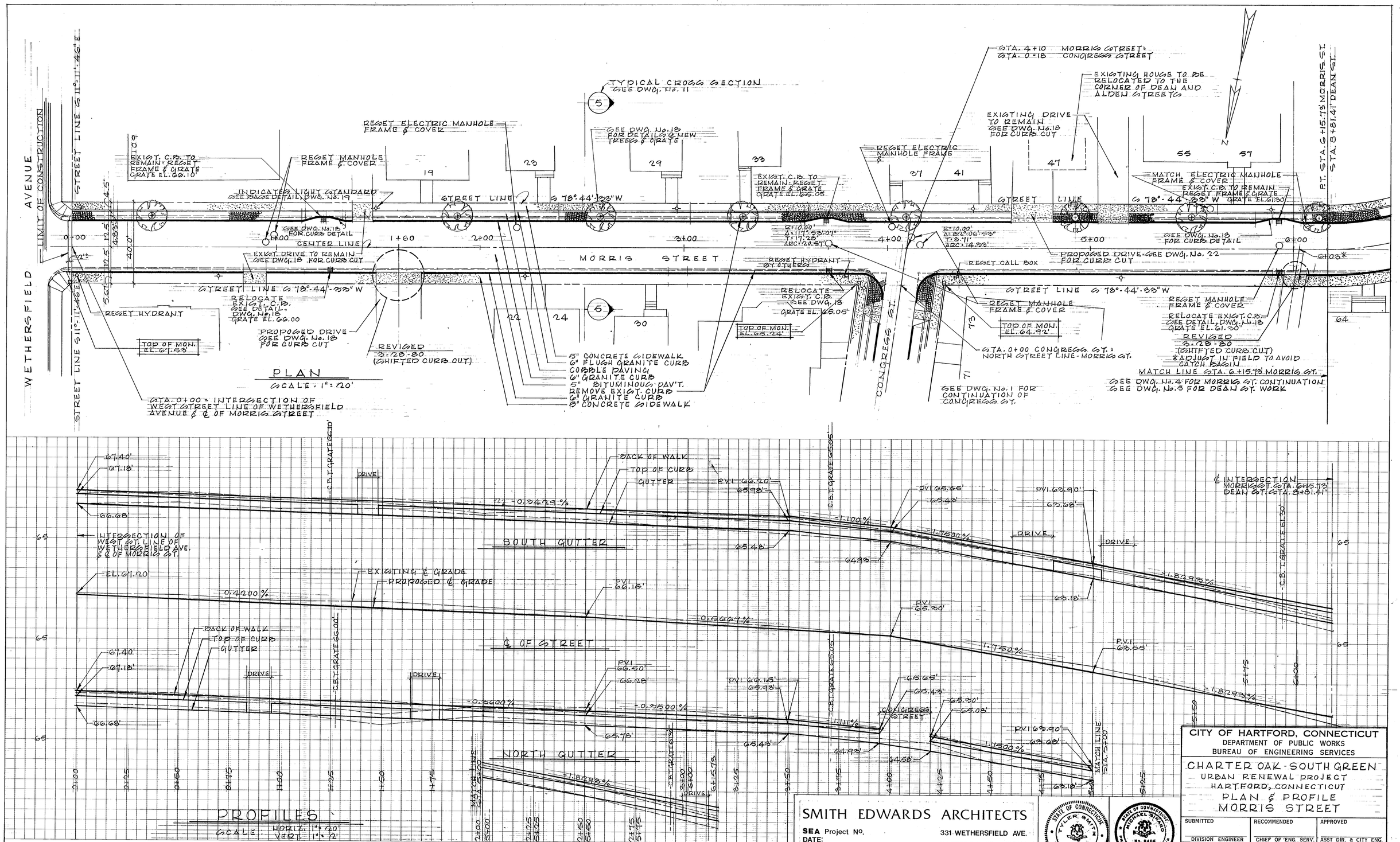
WETHERSFIELD AVENUE
LIMIT OF CONSTRUCTION
STREET LINE S 11°-11'-46" E
TYPICAL CROSS SECTION
SEE DWG. No. 11
REGET ELECTRIC MANHOLE FRAME & COVER
SEE DWG. No. 18 FOR DETAILS OF NEW TREES & GRATE
EXIST. C.B. TO REMAIN - REGET FRAME & GRATE GRATE EL. 66.10'
REGET MANHOLE FRAME & COVER
INDICATED LIGHT STANDARD SEE POLE DETAIL DWG. No. 19
STREET LINE S 78°-44'-33" W
SEE DWG. No. 18 FOR CURB DETAIL
CENTER LINE
EXIST. DRIVE TO REMAIN SEE DWG. 18 FOR CURB CUT
MORRIS STREET
STREET LINE S 78°-44'-33" W
RELOCATE EXIST. C.B. SEE DETAIL, DWG. No. 18 GRATE EL. 66.00
REGET HYDRANT
TOP OF MON. EL. 67.53'
PROPOSED DRIVE SEE DWG. No. 18 FOR CURB CUT
REVISED 3-28-80 (SHIFTED CURB CUT)
STA. 0+00 = INTERSECTION OF WEST STREET LINE OF WETHERSFIELD AVENUE & ℄ OF MORRIS STREET
PLAN
SCALE - 1" = 20'
5" CONCRETE SIDEWALK
6" FLUSH GRANITE CURB
COBBLE PAVING
6" GRANITE CURB
5" BITUMINOUS PAV'T.
REMOVE EXIST. CURB
6" GRANITE CURB
8" CONCRETE SIDEWALK
EXIST. C.B. TO REMAIN - REGET FRAME & GRATE GRATE EL. 65.05
R=10.00' Δ=111°-33'-07" T=17.28' ARC=20.57'
REGET HYDRANT BY OTHERS
RELOCATE EXIST. C.B. SEE DWG. 18 GRATE EL. 63.05'
TOP OF MON. EL. 65.24'
CONGRESS ST.
STA. 4+10 MORRIS STREET = STA. 0+18 CONGRESS STREET
EXISTING HOUSE TO BE RELOCATED TO THE CORNER OF DEAN AND ALDEN STREETS
EXISTING DRIVE TO REMAIN SEE DWG. No. 18 FOR CURB CUT
REGET ELECTRIC MANHOLE FRAME &
R=10.00' Δ=82°-06'-53" T=8.71' ARC=14.33'
PROPOSED DRIVE - SEE DWG. No. 22 FOR CURB CUT
REGET CALL BOX
STREET LINE S 78°-44'-33" W
REGET MANHOLE FRAME & COVER
TOP OF MON. EL. 64.92'
STA. 0+00 CONGRESS ST. = NORTH STREET LINE - MORRIS ST.
SEE DWG. No. 1 FOR CONTINUATION OF CONGRESS ST.
MATCH ELECTRIC MANHOLE FRAME & COVER
EXIST. C.B. TO REMAIN REGET FRAME & GRATE GRATE EL. 61.30
SEE DWG. No. 18 FOR CURB DETAIL
REGET MANHOLE FRAME & COVER
RELOCATE EXIST. C.B. SEE DETAIL, DWG. No. 18 GRATE EL. 61.50'
REVISED 3-28-80 (SHIFTED CURB CUT)
*ADJUST IN FIELD TO AVOID CATCH BASIN
MATCH LINE STA. 6+15.78 MORRIS ST.
SEE DWG. No. 4 FOR MORRIS ST. CONTINUATION
SEE DWG. No. 5 FOR DEAN ST. WORK
P.T. STA. 6+15.78 MORRIS ST. = STA. 8+81.41 DEAN ST.
SOUTH GUTTER
℄ OF STREET
NORTH GUTTER
PROFILES
SCALE: HORIZ. 1" = 20' VERT. 1" = 2'
℄ INTERSECTION MORRIS ST. STA. 6+15.78 DEAN ST. STA. 8+81.41
INTERSECTION OF WEST ST. LINE OF WETHERSFIELD AVE. & ℄ OF MORRIS ST.
EXISTING ℄ GRADE
PROPOSED ℄ GRADE
BACK OF WALK
TOP OF CURB
GUTTER
DRIVE
C.B. GRATE 66.10'
C.B. GRATE 66.00'
C.B. GRATE 65.05
C.B. GRATE 61.30
MATCH LINE STA. 5+00
MATCH LINE STA. 6+00
CONGRESS STREET
EL. 67.20'
PVI 66.18'
PVI 66.20'
PVI 66.28'
PVI 66.16'
PVI 65.68'
PVI 63.90'
PVI 65.55'
-0.3429%
-1.100%
-1.7500%
-1.8293%
0.4200%
0.8667%
-0.5600%
+0.7500%
-1.1%
-1.1500%
SMITH EDWARDS ARCHITECTS
SEA Project No.
DATE:
REVISION: 3-28-80
SHOWN THUS:
331 WETHERSFIELD AVE.
HARTFORD, CT. 06114
TEL. (203) 522-7800
STATE OF CONNECTICUT TYLER, SMITH & SMITH NO. 2929 REGISTERED ARCHITECTS
STATE OF CONNECTICUT MICHAEL SHIPACO NO. 8408 REGISTERED PROFESSIONAL ENGINEER
CITY OF HARTFORD, CONNECTICUT
DEPARTMENT OF PUBLIC WORKS
BUREAU OF ENGINEERING SERVICES
CHARTER OAK-SOUTH GREEN
URBAN RENEWAL PROJECT
HARTFORD, CONNECTICUT
PLAN & PROFILE
MORRIS STREET
SUBMITTED
RECOMMENDED
APPROVED
DIVISION ENGINEER
CHIEF OF ENG. SERV.
ASST. DIR. & CITY ENG.
DRAWN R.J.B.
CHECKED M.G.
SCALE NOTED
DAYBOOK NO. 010685-C
DATE 7-27-79
3