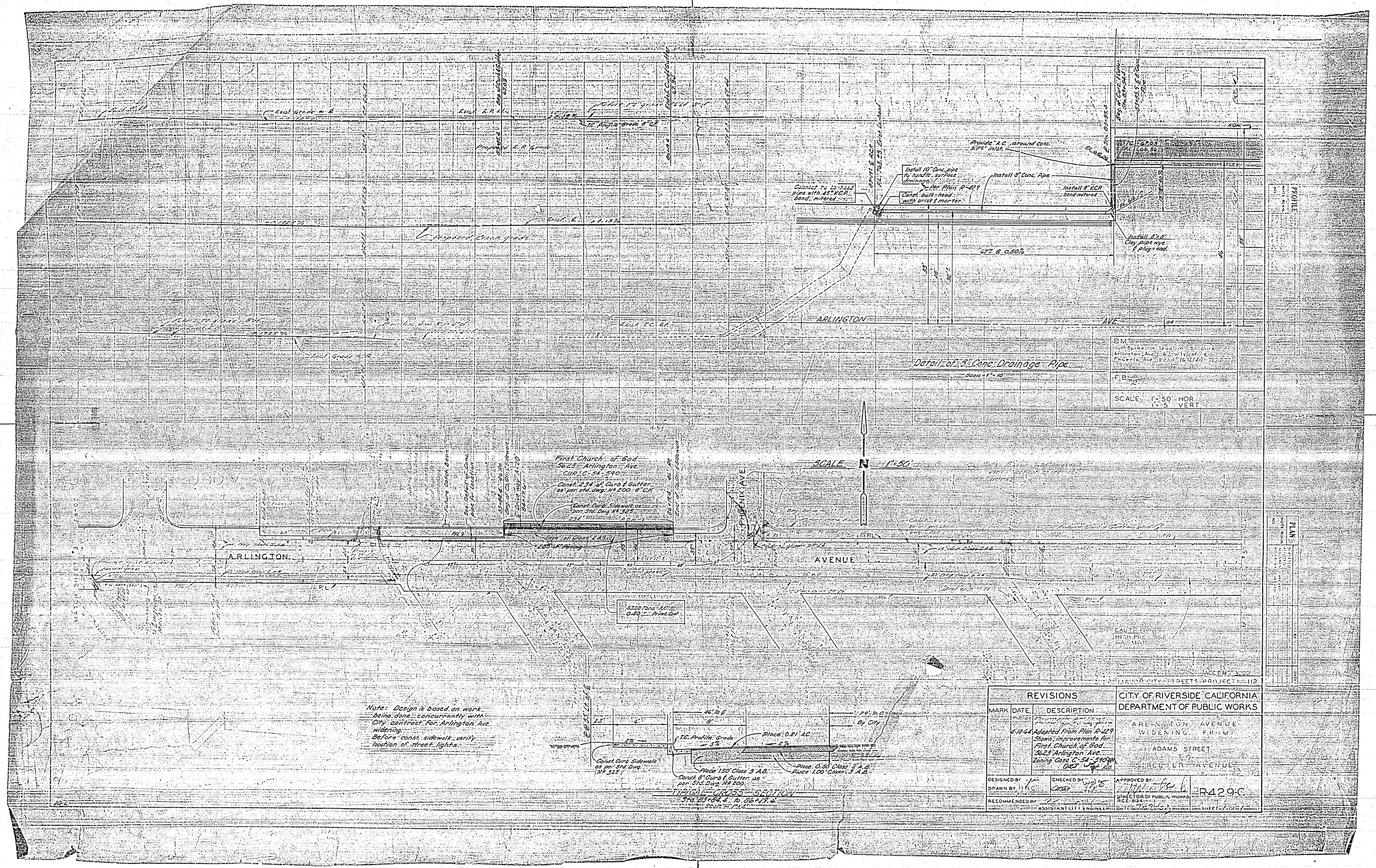
PROFILE
Exist. Grade on ℄
Exist. E.P.
To Profile Grade 8" CF
Proposed E.P. Grade
Exist. ℄ Grade
Proposed Crown Grade
Exist. Grade on ℄
Exist. T.C. ℄
Connect to existed Pipe with 45° W.C.A. bend, mitered
Install 10" Conc. pipe to handle surface drainage
Per Plan P-429
Const. bulk-head with brick & mortar
Install 8" Conc. Pipe
Install 8" V.C.P. bend mitered
Provide A.C. around conc. pipe inlet
Install 4" x 8" Clay pipe wye & plug end.
0.7% @ 0.50%
ARLINGTON AVE.
Detail of 8" Conc. Drainage Pipe
SCALE: 1" = 10'
B.M.
F.B.
SCALE: 1" = 50' HOR.
1" = 5' VERT.
PLAN
SCALE 1" = 50'
N
First Church of God
5623 Arlington Ave.
CUP C-54-590
Const. 224' L.F. Curb & Gutter as per std. dwg. No 200 - 8" C.F.
Const. Curb Sidewalk as per Std. Dwg. No 325
Cap at Class 2 A.B.
200' L.F. Fairing
3333 Tons A.C.
0.40 T. Prime Coat
ARLINGTON
AVENUE
PHOENIX AVE.
WATER SERVICE
CAUTION HIGH PRESSURE GAS MAIN
ACCEPTED 3-3-52
RIVERSIDE CITY STREETS PROJECT No. 112
Note: Design is based on work being done concurrently with City contract for Arlington Ave. widening.
Before const. sidewalk verify location of street lights.
EAST SIDE
46' To ℄
8'
20' To ℄
By City
T.C. Profile Grade
5%
Place 0.21' AC
2%
Const. Curb Sidewalk as per Std. Dwg. No 325
Place 1.50' Class 3 A.B.
Const. 8" Curb & Gutter as per Std. Dwg. No 200
Place 0.30' Class 2 A.B.
Place 1.00' Class 3 A.B.
TYPICAL CROSS SECTION
Sta. 63+64.4 to 66+19.4
Scale 1" = 5'
REVISIONS
MARK
DATE
DESCRIPTION
4-14-64
Adopted from Plan P-429
Shown improvements for First Church of God 5623 Arlington Ave. Zoning Case C-54-590
CITY OF RIVERSIDE CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
ARLINGTON AVENUE WIDENING FROM ADAMS STREET TO REDLER AVENUE
DESIGNED BY
DRAWN BY
CHECKED BY
APPROVED BY
RECOMMENDED BY
ASSISTANT CITY ENGINEER
DIRECTOR OF PUBLIC WORKS
R.C.E. 834
DATE
SHEET
R429-C