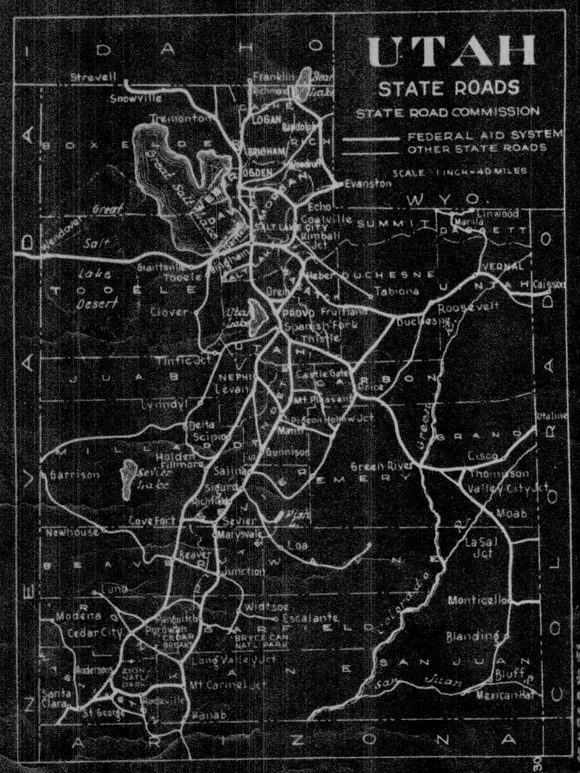
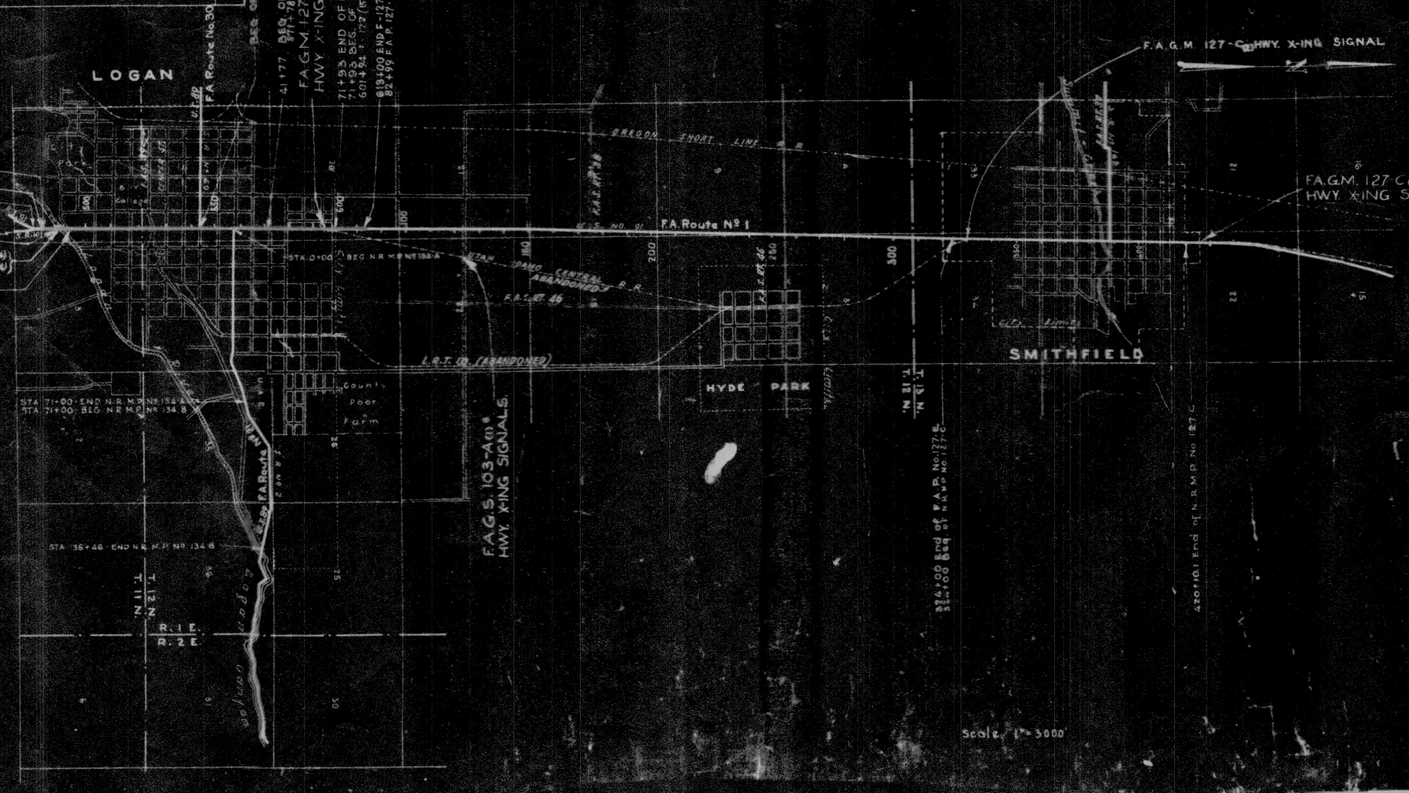
FED. ROAD DIST. NO.	STATE	N.R.M. PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH	127-C	1935		
12	UTAH	134-A	1935		
12	UTAH	127-D	1935		
12	UTAH	NRM-134(8)			
12	UTAH	NRM-127(6)	1936		
UT.	UTAH	F-127(15)	POSTWAR		



STATE OF UTAH
STATE ROAD COMMISSION

PLANS OF PROPOSED STATE ROAD
CACHE COUNTY
F-127 (15) ~ LENGTH 2.496 MILES

Scales: Plan 1" = 50' | Pro Rds Hor 1" = 50' Ver 1" = 10



INDEX TO SHEETS F-127(15)

SHEET	DESCRIPTION	DRAWING	STATION
1	TITLE SHEET		
2	TYPICAL SECTION		
3-11	PLAN AND PROFILE		
12-13	STD. HIGHWAY SIGNS	B-95, 1&2	

APPROVED: JUNE 1950
STATE ROAD COMMISSION OF UTAH
M. Anderson
CHIEF ENGINEER

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

RECOMMENDED FOR APPROVAL:

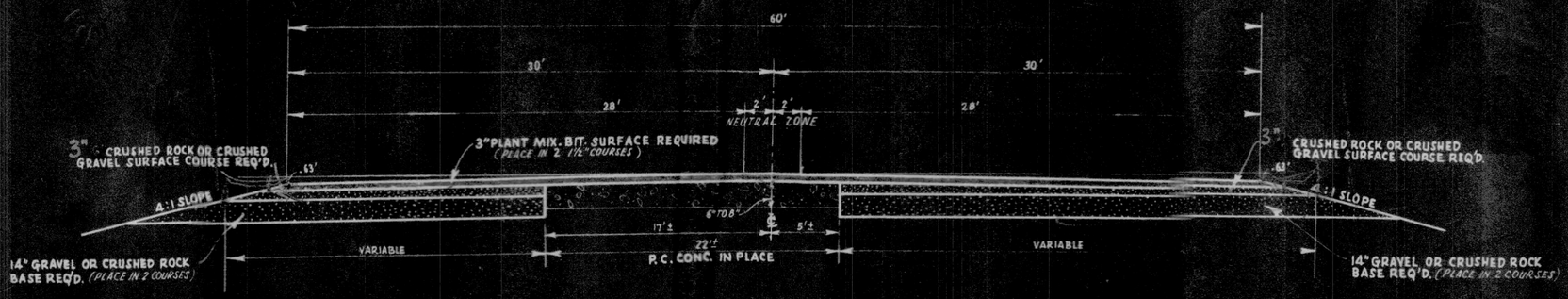
DISTRICT ENGR. DATE

APPROVED:

DIVISION ENGR. DATE

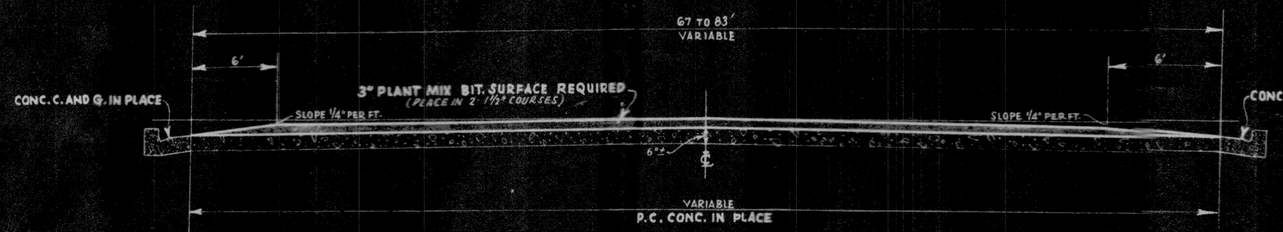
TYPICAL CROSS SECTION

FED. ROAD DIST.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
UT.	UTAH	F-127(6)	POST WAR	2	13



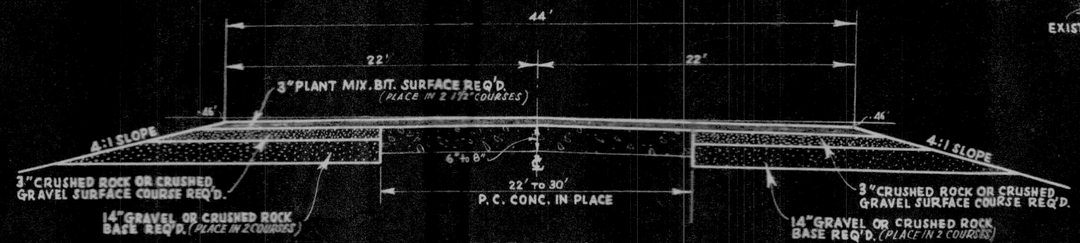
SECTION "A"

USE BETW. STA. 474+60 AND STA. 491+73



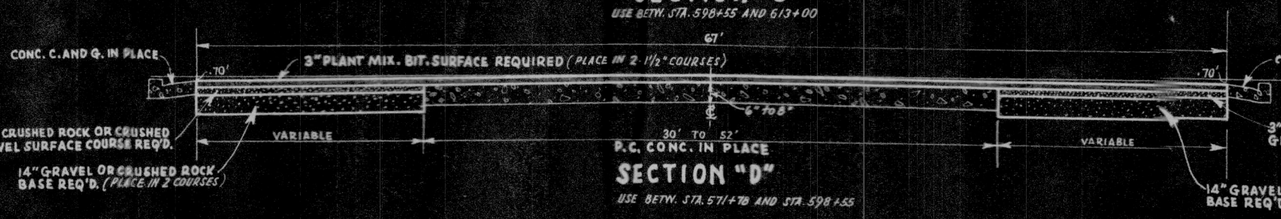
SECTION "B"

USE BETW. STA. 492+71 AND 571+78



SECTION "C"

USE BETW. STA. 598+55 AND 613+00



SECTION "D"

USE BETW. STA. 571+78 AND STA. 598+55

GENERAL NOTE:

GROUNDLINE SHOWN ON PROFILE IS TOP OF EXISTING CONC. PAVEMENT.-

NON PART.



STA. 493+19 to STA. 510+55 (SINGLE TRACK)
" 510+55 " " 528+64 (DOUBLE TRACK)
" 528+64 " " 578+48.5 (SINGLE TRACK)
" 530± (2 SPUR TRACKS)
" 557±, 581±, 584± (SPUR TRACKS)

UTAH STATE ROAD COMMISSION
SALT LAKE CITY, UTAH
W. L. ANDERSON, STATE ENGINEER

TYPE

3" PLANT MIX. BIT. SURFACE
44' TO 83' WIDE

REVISIONS
NO. DATE BY

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
UT.	UTAH	F-127(15)	POST WAR	3	13

STA. 474+60.0
BEG. OF PROJECT
№ F-127(15)

STA. 478+34.6 BK. =
EQUATION
STA. 484+00.0 AHEAD

Δ = 44°52' LT.
D = 2°00'
R = 2864.9'
T = 1231.9'
L = 2241.3'
P.I. = 466+87.3

SA = 1°00'
3 X 33' CHDS.

P.C.S. 476+97.7

P.T. 477+96.7

P.I. 477+96.7
R.T. 271+96.7 ℄ MAIN ST. 3.67 RT.

478+19 DEAD MAN .45' LT.

TO BRIGHAM CITY

U.S. № 91

TO NYRUM

S.R. № 101

N. 0° 54' E. F.A.P. 124-B)

MAIN STREET

N. 1° 06' E.

CONC. PAVEMENT

OIL PAVEMENT ON CONC.

475

485

490

BRICK HOUSE

BR. HOUSE

5 GAS TANKS

CONC. BLK. BLDG.

CONC. APRON

SERVICE STATION

POWER LINE

STUCCO BLDG.

20' DRIVE WAY

BR. & FR. BUILDING

18" CONC. PIPE

CONC. BOX

ANCHOR

CONC. APRON

GAS PUMPS

12" CONC. BLOCK CURB

DRIVEWAY

FR. BUILDING

BRICK SERVICE STA.

BRICK HOUSE

STUCCO BLDG.

12" CONC. RETAINING WALL

4-55 GAL. TANKS

ESCALES

FR. BLDG.

BRICK BLDG.

FR. BLDG.

SERV. STA.

6" CONC. RETAINING WALL

8" CONC. RETAINING WALL

4" CONC. RETAINING WALL

6" CONC. RET. WALL

8.5" CONC. RET. WALL

STUCCO BUILDING

CONC. SERV. STA.

STUCCO BLDG.

4" CONC. WK.

SODA SPRINGS

SECTION 4
T. 11 N. - R. 1 E.
S.L.B.& M.
U.S.M.M.

40 ACRE LINE

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING

LIST OF STRUCTURES

486+61 WALL 46.5' LT.
18° DRIVE WAY

487+14 HOUSE 85.5' LT.

487+57 END WALL 46' LT.
20' DRIVE WAY
487+10 BUILDING 54' LT.

488+06 2 PUMPS 43.5' LT.

488+38 BLDG. 71' LT.

489+34 BLDG. 87' LT.

489+64 SERV. STA. 72' LT.

490+50 POLE 62' LT.
490+62 SIGN BOARD 88' LT.

491+03 SIGN BOARDS 55' LT.
491+18 WATER MET. 44' LT.

484+09 POLE 45' LT.
484+24 BUILDING 41' LT.

485+03 BLDG. 52' LT.

485+44 FENCE 4' LT.
485+45 TEL. POLE 46' LT.

485+61 FENCE RT.
485+63 POLES 38' & 41' RT.
485+80 TEL. LINE

485+10 BLDG. 40' RT.

13'0" GATE

17' OILED ROAD

486+09 FENCE RT.
486+24 POLE 69' RT.
486+51 SERV. STA. 37' RT.

487+28 P. 38' RT.
487+46 R.A. RT.
487+69 P. 37' RT.

488+32 P. 38' RT.
488+47 P. RT.

489+00

489+16 POLE 37' RT.

490+50 P. 38' RT.

491+50 P. 37' RT.

PLAN	SURVEYED		DATE
	PLOTTED		7-20
NOTE BOOK	CROSS CHECKED		7-20
NO. 6942	ALL DIMENSIONS CHECKED		7-20
	ALL CURVES CHORDED		7-20

PROFILE	DRAWN	K. P. KENNELLY	DATE 7-20
	PLOTTED	F. W. ZEIMELL	7-20
NOTE BOOK	CROSS CHECKED		7-20
NO. 6963	ALL DIMENSIONS CHECKED	F. W. ZEIMELL	7-20

STA. 474+60.0 BEG. OF PROJ. № F-127(15)

STA. 478+34.6 BK. = STA. 484+00.0 AHEAD EQUATION

EMBANKMENT

EXCAVATION

REMARKS

ESTIMATE: 10,000 Cu. yds.

475+00 6 7 8 4 485+00 6 7 8 9 490+00

PLATE 1—PLAN-PROFILE ○ F.A.S. & N.E. STANDARD

U. S. BLUE, Chicago

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
U.T.	UTAH	F-127(15)	POST WAR	4	13

PLAN			DATE
NOTE BOOK No. 6883	SURVEYED	E.D. KENNELLY	7-30
	PLOTTED		7-30
	ALIGNMENT CHECKED	E.K. FARNING	7-30
	GRADES CHECKED	R.M. ZEHNER	7-30
	PLACED	J.W.M. ZEHNER	7-30

PROFILE			DATE
NOTE BOOK No. 6883	SURVEYED	E.W. KENNELLY	7-30
	PLOTTED	E.D. KENNELLY	7-30
	GRADES CHECKED	R.M. ZEHNER	7-30
	S. W. S. NOTED		7-30
	STRUCTURES CHKD.	R.M. ZEHNER	7-30

LOGAN RIV.

6TH SOUTH ST.

4TH SOUTH ST.

MAIN STREET

N.1°06'E. - N.1°0'E., LOGAN CITY SURVEY

U.P.R.R. (ABANDONED)

SECTION 4 T.11N.-R.1E.

LOGAN (INCORPORATED)

1/4 SECTION LINE

490+62 SIGN BOARD 88'LT.
491+03 SIGN BOARD 25'LT.
491+18 WATER METER 44'LT.
492+13 POLE 55'LT.
492+20 POLE 74'LT.
492+32 ℄ CONC. BRIDGE
492+53 CONC. WALK 36'LT.
493+09 MANHOLE 43'LT.
493+16 FACE OF CURB 36'LT.
493+67 FACE OF CURB LT.
493+69 10" CONC. PIPE AND OUTLET
493+77 ℄ 10' DRIVE WAY LT.
494+50 END OF F.A.P. #2-127-A(1)
494+72 ℄ 10' DRIVEWAY LT.
495+23 BEG. 4"X60' CONC. COVER
495+94 ℄ 20' DRIVE WAY LT.
496+30 MANHOLE 43' LT.
496+85 BEG. 54" BROKEN OUT CURB LT.
497+59 ℄ 10' DRIVE LT. (ABANDONED)
497+96 BEG. 64' ROLLED GUTTER LT.
498+60 BEG. 4"X26' CONC. COVER
499+57 ℄ 19' DRIVE WAY LT.
499+74 MANHOLE 43' LT.
500+77 ℄ 10' DRIVE WAY LT.
501+47 ℄ 10' DRIVEWAY LT.
502+72 C.& M.P. SYPHON
502+88 BEG. 4" CONC. COVER LT.
502+90 WATER VALVE 31.7' LT.
502+97 FACE OF CURB LT. AND GRATE INLET LT.
503+37 INLET 35' LT.
503+38 FACE OF CURB LT.
503+54 END OF CONC. COVER LT.
505+75 6"X16" GUTTER OUTLET LT.
506+09 ℄ 4'X15.5' CONC. COVER LT.
506+66 MANHOLE LT.
506+88 GUTTER OUTLET LT.
506+94 ℄ 10' DRIVE WAY LT.

491+20 POLE 37 RT.
491+69.3 BEG. 4'X4' CONC. COVER
491+69.3 BEG. OF F.A.P. #127-A(1)
491+73 BEG. OF PROJ. F-127(A)
492+20 FENCE Δ RT.
492+35 POLE 36.5' RT.
492+71 END OF PROJ. F-127(A)
492+85 EDGE PAVEMENT 6.4' RT.
493+04 EDGE PAVEMENT 11.3' RT.
493+19 BEG. U.I.C. RAILS 15.6' RT.
493+35 BEG. FACE OF CURB RT.
493+47 BEG. 4'X35' CONC. COVER
493+94 BEG. CONC. PAV'T.
494+27 BEG. 4'X29' CONC. COVER
494+37.0
494+75 BEG. 4'X12' CONC. COVER
495+20 ℄ 14' DR. WAY RT.
496+86 ℄ 10' DRIVE WAY RT.
496+78 ℄ 10' DRIVEWAY RT.
497+51 ℄ 24' DRIVE WAY RT.
498+99 ℄ 8' DRIVE WAY RT.
499+18 ℄ 10' DRIVE WAY RT.
499+74 MANHOLE 43' RT.
499+82 ℄ 10' DRIVE WAY RT.
499+96 ℄ 9' DRIVE WAY RT.
501+28 ℄ 10' DRIVE WAY RT.
501+89 ℄ 10' DRIVE WAY RT.
502+84 BEG. 24" CONC. COVER RT.
502+97 FACE GUTTER
503+14 WATER V. (VALVE BOX)
503+18 M.H. 43' RT.
503+97 INL. 35' RT.
503+38 FACE CURB
503+54 ENDPOINT CONC. COVER RT.
504+10.0 ℄ OF 4'X1.5' CONC. COV.
504+46.0 ℄ OF 4'X16' CONC. COV.
504+87 ℄ 10' DR. RT.
505+05 ℄ 10' DR. RT.
506+47 ℄ 26.5' DR. RT.
506+49 MAN HOLE RT.

POWER LINE
TELEPHONE LINE
IRRIGATION DITCH
SEWER PIPE LINE
4" C.I. WATER MAIN
CURB AND GUTTER IN PLACE
DRAINAGE
OIL PAVEMENT OVER CONCRETE
OIL PAVEMENT
CONC. PAVEMENT
4' CONC. WK.
5' CONC. WK.
4' CONC. BRIDGE
FENCE
WATER MAIN
4" CONC. PIPE

BM ON POWER POLE
ELEV. OF TOP OF NAIL
EL. 4230.0 ± 2.0 FT.

BM MARKED ON POWER POLE
ELEV. OF TOP OF NAIL
EL. 4230.0 ± 2.0 FT.

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING

EMBANKMENT

EXCAVATION

REMARKS: Sta. 492+71.1 to Sta. 493+84.2 : Remove and replace conc. pavement.

PLATE 1—PLAN-PROFILE O.P.R. & R.S. STANDARD

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
UT.	UTAH	F-127(15)	POST WAR	5	15

SEC. 33, T. 12 N., R. 1 E.
SEC. 4, T. 11 N., R. 1 E.

PLAN	SURVEYED		DATE
	PLOTTED	E.D. KENNELLY	1950
NOTE BOOK	GRADES CHECKED	H.W. FENNEL	1950
NO. 656	ALIGNMENT CHECKED	H.E. HARDING	1950
	STRUCTURE NOTATIONS CHECKED	E.W. KEENEL	1950

PROFILE	SURVEYED		DATE
	PLOTTED	E.D. KENNELLY	1950
NOTE BOOK	GRADES CHECKED	H.W. FENNEL	1950
NO. 656	ALIGNMENT CHECKED	E.W. KEENEL	1950
	STRUCTURE NOTATIONS CHECKED		

506+88 GUTTER OUTLET LT.
506+94 & 10' DRIVEWAY LT.
508+03 & 20' DRIVEWAY LT.
508+18 1'X10" GUTTER OUTLET LT.
508+80 6"X10" GUTTER OUTLET LT.
40 ACRE LINE
509+28 & 8' DRIVE WAY LT.
509+36 6"X14" OUTLET LT. (ABANDONED)
509+66 4" WATER VALVE 31.5' LT.
509+82 BEG. 4" COVER LT.
509+95 FACE OF CURB LT.
509+96 18"X18" C.O. BOX LT.
510+25 4" WATER VALVE 29' LT.
510+36 FACE OF CURB LT.
510+40 END 4" CONC. COVER LT.
511+41 & 9' DRIVEWAY LT.
511+49 12" GUTTER OUTLET LT.
512+17 END OF CURB LT.
512+72 4"X21' CONC. COVER LT.
513+44 BEG. OF CURB LT.
514+36 & 10' DRIVE WAY LT.
514+97 & 10' DRIVEWAY LT.
515+14 BEG. 4" CONC. COVER LT.
515+63 18"X 18" C.O. BOX LT.
515+75 18"X 18" C.O. BOX LT.
516+06 18"X 30" C.O. BOX LT.
516+33 END 4" CONC. COVER LT.
516+43 BEG. 4" CONC. COVER LT.
516+57 FACE OF CURB LT.
516+98.5 WATER VALVE BOX 23.2' LT.
516+75.5 W. VALVE 28' AND 34' LT.
516+79 18"X30" C.O. BOX 28' LT.
516+99 M.H. 43.7' LT.
516+99 16"X 18"C.O. BX. 35' LT.
517+11 END 4" CONC. COVER LT.
517+47 END OF CONC. & OF ROAD
517+61 & 25' DRIVE WAY LT.
517+76 POINT OF SWITCH R.R. LT.
517+89 END OF CURB LT.
518+24 R.R. FROG LT.
519+44 R.R. SWITCH RT. & END SPUR 19.5' LT.
519+35 81' SYPHON 35.8' LT.
519+44 BEG. CONC. & OF ROAD
519+88 24" C.O. BOX 48' LT.
520
522+85 PIPE A 41' LT.
522+88 C.O. BOX 16' LT.

507+90 & 10' DR. WAY RT.
508+48 & 15' DRIVE WAY RT.
508+56 BEG. 4" CONC. COVER RT.
508+76 18"X18" CLEANOUT BOX RT. (MAPLE GROVE)
508+97 18"X18" CLEANOUT BOX RT.
509+45 END 4" CONC. COV. RT.
509+82 BEG. 4" COVER. RT.
509+95 FACE OF CURB RT.
509+96 18"X18" CLEANOUT BOX RT.
510+18 18"X30" CLEANOUT BOX RT.
510+18 M.H. RT.
510+35 18"X18" C.O. BOX RT.
510+36 FACE OF CURB RT.
510+46 END 4" CONC. COV. RT.
510+55 RAILROAD SPUR EXT. 510+55
510+88 RAILROAD FROG 5.3' RT.
511+00 5"X 29.5' CONC. COV. RT.
511+47 & OF 11' DRIVEWAY RT.
512+04 & 10' DRIVE WAY RT.
512+46 4"X 20' CONC. COVER RT.
513+50 4"X 10' CONC. COVER RT.
514+12 4"X 14' CONC. COVER RT.
514+96 & 24' DRIVE WAY RT.
515+59 BEG 4' CONC. COVER RT.
515+99 END 4" CONC. COV. RT.
516+38.8
516+44.5 BEG. 4" CONC. COVER RT.
516+457 FACE OF CURB RT.
516+58 18"X 18" C.O. BX. 3.5' RT.
516+71 18"X 26" C.O. BX. 38' RT.
516+98 16"X 18" C.O. BX. 38' RT.
516+99 FACE OF CURB RT.
517+11 END 4" CONC. COVER RT.
517+32.8 BEG. DRIVE WAY RT.
517+98 END DRIVE WAY RT.
518+66 R.R. FROG RT.
519+02 BEG. 21.5' RR. RT.
519+60 11' DR. RT.
519+97 10' DR. RT.
520+14 I.O. BEG. 12.7' RT. STONE CURB RT.
521+50 M.H. 43' RT.
521+92 O END OF 4" CONC. RT. 4 BEG. ROLLED GUTTER RT.

18"X 7.5° CONC. CULV.
18"X 12"X 50' C.G.M.P.
18"X 8" CONC. BOX CULV.
SEWER PIPE LINE
15" HALF ROUND PIPE (CONC. COVER)
15" HALF ROUND PIPE (CONC. STAB COVER)
6" TILE PIPE (IRRIGATION)
P.C.I. WATER MAIN
DRAINAGE
CURB AND GUTTER IN PLACE
ROLLED GUTTER IN PLACE
CONC. PAVEMENT
OIL PAVEMENT
(ABANDONED)
N. 1°06' E.
MAIN STREET
3RD SOUTH ST.
2ND SOUTH ST.
LOGAN (INCORPORATED)
TOWNSHIP LINE

BM ON POWER POLE
BEING 60' FR. SW. COR. #90
ELEV. 4525.01

BM. SPIKE ON POWER
POLE 38.2' E. OF S.W.
CORNER #90 ELEV. 4516.12

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING

LIST OF STRUCTURES

EMBANKMENT
EXCAVATION
REMARKS

510+00 515+00 520+00

PLATE 1—PLAN-PROFILE C.P.R.&R.R.E. STANDARD
U. S. BLUE, Chicago

N.E.1/4 S.E.1/4
SECTION 33
T. 12 N.-R.1E.
S.L.M.

S.E.1/4 S.E.1/4 Sec. 33

1ST NORTH ST.

MAIN STREET

CENTER STREET

1ST SOUTH ST.

LOGAN (INCORPORATED)

40 ACRE LINE

535

530

525

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
531+98 13"DR. RT.				
533+47 18"DR. RT.				
534+91 12.5"DR. RT.				

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
536+47.5 DEG. 4" CONC. COVER RT.				
536+48.8 FACE OF CURB RT.				
536+69.5 18"x30" C.O. BOXES 12.5' AND 20' RT. AND 18"X 18"-C.O.BOX 42.5' RT.				
536+70 18"x30" C.O. BOXES 2.5' AND 18"X 18"-C.O.BOX 42.4' LT.				
536+89 MANHOLE 9.7' LT.				
536+99 FACE OF CURB LT.				
536+38 WATER VALVE 28.6' LT.				
536+44.5 DEG. 4" CONC. COVER LT.				
537+08 MANHOLE 9.7' LT.				
537+26 18"x30" C.O. BOXES 12.5' AND 18"X 18"-C.O.BOX 42.6' LT.				
537+28 FACE OF CURB LT.				
537+48 END 4" CONC. COV. RT.				
537+61 END 4" CONC. COV. LT.				

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
529+49 DEG. 4" CONC. COVER LT.				
529+70 FACE OF CURB LT.				
529+71 18"x30" C.O. BOX 27.5' LT. AND 18"X 18"-C.O. BOX 42' LT.				
529+99 E. R. 87.2' LT.				
529+71 END 18"x30" C.O. BOXES 12.5' AND 18"X 18"-C.O. BOX 42.8' RT.				
529+77 MANHOLE 35.5' RT.				
529+69.5 FACE OF CURB RT.				
529+36.5 END 4" CONC. COVER RT.				
529+09 19"x27" C.O. BOX RT.				
528+77 DEG. 4" CONC. COVER RT.				
528+02 END 4" CONC. COVER RT.				
527+83 DEG. 4" CONC. COVER RT.				
527+69.5 WATER VALVE 37.5' LT.				
527+46				
527+28 DEG. R. R. CURVE LT.				
526+94 END 4" CONC. COVER RT.				
526+71 18"x 26" C.O. BOX RT.				
526+56 18"X 18"-C.O.BX. RT.				
526+40 18"x 30" CLEAN OUT HOLE				
526+15 DEG. 4" CONC. COVER RT.				
525+72 DEG. CURB & GUT. RT.				
525+59 18"x30" C.O. BOXES 1' AND 21.5' RT. & 18"X18"-C.O. BOX 43.3' RT.				
525+41 CONC. BOX 91.5' RT. & DEG. C. AND G. 3' LT.				
525+18 18"X 18"-C.O. BX. 3 & 0' RT.				
525+06 FACE OF CURB 61.0' RT.				
524+90 END D.R.				
524+38 END OF ROLLED GUTTER RT.				
524+38 DEG. 12" V/ROUND PIPE RT. (CONC. COVERED)				
523+45 DEG. TILE R. 68' RT.				
522+85 PIPE A. 48' LT.				
522+68 C.O. BOX 48' LT.				

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
530+93 R. R. WYE				
530+45 END 4" CONC. COVER LT.				
530+49 END 4" CONC. COV. RT.				
530+28.6 FACE OF CURB RT.				
530+27 18"x30" C.O. BOX 32' LT. AND 18"x18"-C.O. BX. 42' LT.				
530+27 18"x30" C.O. BOXES 1.6, 13.5', 2.8.5' RT. AND 20"x8"-CONC. BOX 42.8' RT.				
529+77 18"x30" C.O. BOXES 12.5' AND 18"x18"-C.O. BOX 42.8' RT.				
529+71 END 18"x30" C.O. BOXES 1/2 13' AND 28' RT. 18"x18"-C.O. BOX 42.8' RT.				
529+69.5 FACE OF CURB RT.				
529+36.5 END 4" CONC. COVER RT.				
529+09 19"x27" C.O. BOX RT.				
528+77 DEG. 4" CONC. COVER RT.				
528+02 END 4" CONC. COVER RT.				
527+83 DEG. 4" CONC. COVER RT.				
527+69.5 WATER VALVE 37.5' LT.				
527+46				
527+28 DEG. R. R. CURVE LT.				
526+94 END 4" CONC. COVER RT.				
526+71 18"x 26" C.O. BOX RT.				
526+56 18"X 18"-C.O.BX. RT.				
526+40 18"x 30" CLEAN OUT HOLE				
526+15 DEG. 4" CONC. COVER RT.				
525+72 DEG. CURB & GUT. RT.				
525+59 18"x30" C.O. BOXES 1' AND 21.5' RT. & 18"X18"-C.O. BOX 43.3' RT.				
525+41 CONC. BOX 91.5' RT. & DEG. C. AND G. 3' LT.				
525+18 18"X 18"-C.O. BX. 3 & 0' RT.				
525+06 FACE OF CURB 61.0' RT.				
524+90 END D.R.				
524+38 END OF ROLLED GUTTER RT.				
524+38 DEG. 12" V/ROUND PIPE RT. (CONC. COVERED)				
523+45 DEG. TILE R. 68' RT.				
522+85 PIPE A. 48' LT.				
522+68 C.O. BOX 48' LT.				

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
534+91 12.5"DR. RT.				
533+47 18"DR. RT.				
533+35 MANHOLE 11' LT.				
531+98 13"DR. RT.				

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
537+08 MANHOLE 9.7' LT.				
537+26 18"x30" C.O. BOXES 12.5' AND 18"X 18"-C.O.BOX 42.6' LT.				
537+28 FACE OF CURB LT.				
537+48 END 4" CONC. COV. RT.				
537+61 END 4" CONC. COV. LT.				

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
536+47.5 DEG. 4" CONC. COVER RT.				
536+48.8 FACE OF CURB RT.				
536+69.5 18"x30" C.O. BOXES 12.5' AND 20' RT. AND 18"X 18"-C.O.BOX 42.5' RT.				
536+70 18"x30" C.O. BOXES 2.5' AND 18"X 18"-C.O.BOX 42.4' LT.				
536+89 MANHOLE 9.7' LT.				
536+99 FACE OF CURB LT.				
536+38 WATER VALVE 28.6' LT.				
536+44.5 DEG. 4" CONC. COVER LT.				
537+08 MANHOLE 9.7' LT.				
537+26 18"x30" C.O. BOXES 12.5' AND 18"X 18"-C.O.BOX 42.6' LT.				
537+28 FACE OF CURB LT.				
537+48 END 4" CONC. COV. RT.				
537+61 END 4" CONC. COV. LT.				

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING
538+25 E. R. 87.2' LT.				
538+99 FACE OF CURB LT.				
538+99 END 4" CONC. COVER LT.				
539+00 FACE OF CURB RT.				
539+00 END 4" CONC. COVER RT.				
539+00 18"x30" C.O. BOX 27.5' LT. AND 18"X 18"-C.O. BOX 42' LT.				
539+00 18"x30" C.O. BOXES 12.5' AND 18"X 18"-C.O. BOX 42.8' RT.				
539+00 MANHOLE 35.5' RT.				
539+00 18"x30" C.O. BOXES 1/2 13' AND 28' RT. 18"x18"-C.O. BOX 42.8' RT.				
539+00 FACE OF CURB RT.				
539+00 END 4" CONC. COVER RT.				
539+00 19"x27" C.O. BOX RT.				
539+00 DEG. 4" CONC. COVER RT.				
539+00 END 4" CONC. COVER RT.				
539+00 DEG. 4" CONC. COVER RT.				
539+00 WATER VALVE 37.5' LT.				
539+00				
539+00 DEG. R. R. CURVE LT.				
539+00 END 4" CONC. COVER RT.				
539+00 18"x 26" C.O. BOX RT.				
539+00 18"X 18"-C.O.BX. RT.				
539+00 18"x 30" CLEAN OUT HOLE				
539+00 DEG. 4" CONC. COVER RT.				
539+00 DEG. CURB & GUT. RT.				
539+00 18"x30" C.O. BOXES 1' AND 21.5' RT. & 18"X18"-C.O. BOX 43.3' RT.				
539+00 CONC. BOX 91.5' RT. & DEG. C. AND G. 3' LT.				
539+00 18"X 18"-C.O. BX. 3 & 0' RT.				
539+00 FACE OF CURB 61.0' RT.				
539+00 END D.R.				
539+00 END OF ROLLED GUTTER RT.				
539+00 DEG. 12" V/ROUND PIPE RT. (CONC. COVERED)				
539+00 DEG. TILE R. 68' RT.				
539+00 PIPE A. 48' LT.				
539+00 C.O. BOX 48' LT.				

8M MILE AND WIRE ST/
RT. OF STA. 530+60
ELEV. 4564.87

8M MILE IN TREE ROOT
RT. OF STA. 534+72
ELEV. 4563.54

8M STAKE ON POWER
POLE 39'LT. OF 524+80
ELEV. 4536.06

NO. 6262	
NOTE BOOK	
SURVEYED	E. S. KENNEDY
PLOTTED	H. M. FENNELL
GRADES CHECKED	
STRUCT. LINE NOTATNS CHK'D.	
	DATE
	BY
	1930

NOTE BOOK	
ALIGNMENT CHECKED	C. B. KENNEDY
PLOTTED	H. E. FENNELL
TRACED	H. M. FENNELL
	DATE
	BY
	1930

PLATE I.—PLAN-PROFILE O F R A R E STANDARD
U. S. BUR. Comp.

STATE UTAH	U.S. ROAD NO. UT.	PROJ. NO. F-127 (6)	FISCAL YEAR P(01) WWR	SHEET NO. 6	TOTAL SHEETS 13

STA. 524+40: Remove and replace conc. pavement.
STA. 525+00 to STA. 526+00: Remove and replace conc. pavement.
STA. 529+00 to STA. 530+00: Remove and replace conc. pavement.

EMBANKMENT
EXCAVATION
REMARKS

PLAN	
SURVEYED	R. D. KENNELLY
PLOTTED	S. M. KENNELL
NOTE BOOK	ALIGNMENT CHECKED
NO. 6262	GRADES CHECKED
	R. M. & NOTED
	TRACED AND NOTES BY

R.D. KENNELLY	540
S.M. KENNELL	550
R.M. FERMEL	1200
R.M. FERMEL	

PROFILE	
SURVEYED	
PLOTTED	
NOTE BOOK	
NO. 6263	

540	
550	
1200	

F.A.S. (COUNTY)	
F.A.S. HIGHWAY	
F.A.P.	
F.M. TRAMWAY	

F.A.U. (CITY)	
F.A.S. HIGHWAY	
F.A.P.	
F.M. TRAMWAY

PLAN	BY	DATE
SURVEYED	E.R. KENELLY	1/30
PLOTTED	F.W. JEHNEL	1/30
NOTE BOOK	CHECKED	
NO. 6062	H.M. FRENCH	1930
PAGE 23		

PROFILE	BY	DATE
SURVEYED	E.R. KENELLY	1/30
PLOTTED	F.W. JEHNEL	1/30
NOTE BOOK	CHECKED	
NO. 6063	H.M. FRENCH	1930
PAGE 23		
STRUCTURE NOTATIONS CHKD.		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
UT.	UTAH	F. 127 (15)	POSTWAR	8	13

554+39 MANHOLE 10'LT.

555

SECTION 33 T.12N.-R.1E. S.L.M.

554+88 ℄ 10' DRIVE WAY RT.
554+47.5 BEG. 54' DRIVE WAY RT.

555+43 BEG. 54' DRIVE WAY RT.

556+14 ℄ 3'X12' CONC. COVER RT. (12' DRIVE WAY)

556+33 BEG. 7' DRIVE RT. (ABANDONED)
556+60 BEG. 4"X30' CONC. COVER RT.
556+74 3.5'X4' C.O. BOX 34.5'RT.

557+13 BEG. DOUBLE FLANGE RAIL 11'RT.
557+31 BEG. DOUBLE FLANGE RAIL 10.7'RT.

557+51.5 BEG. 4" CONC. COV. RT.
557+68 RAILS 23.7 AND 36' RT.
557+70.1 18"X 18" C.O. BOX 34.80' RT.
557+90.2 TAILS OF RAILS END
557+92.5 END DBL. FLANGE RAIL 65.2'RT.
557+98 END DOUBLE FLANGE RAIL 65.2'RT.
S.R. NO 2 F.A.R.T. #21

557+46 18"X18"C.O. BOX 34.5' LT.
557+70.5 FACE OF CURB LT.
557+71.5 16"X 18"C.O. BOX
11.5' AND 49.5' LT.
557+90 MANHOLE 10'LT.
558+22 WATER VALVE 31' LT.
558+25 18"X 18"C.O. BOX 35' LT.
558+29 FACE OF CURB LT.
558+45 END 4" CONC. COVER LT.

559+37 ℄ 8' DRIVEWAY LT.

560

560+04.5 ℄ 11' DRIVEWAY LT.

561+03 ℄ 4"X10' CONC. COVER LT. 10' DRIVE

561+55.5 ℄ 14.5' DRIVEWAY LT.

562+78 ℄ 4"X11.5" CONC. COV. LT. 11.5' DRIVE

563+04 ℄ 10' DRIVE WAY LT. (ABANDONED)

563+36.5 ℄ 3"X12' CONC. COV. LT. 12' DRIVE

564+50 BEG. 4' CONC. COVER LT.
564+67 FACE OF CURB LT.
564+82.3 FACE CURB 75.3' LT.
564+83.5 MAJ. LT.

565

564+42.3 BEG. 4"X11.5' CONC. COV. LT. 11.5' DRIVE
564+49 3.5'X3.5'X3.0' C.O. BOX 35' LT.
564+62 WATER VALVE 5' LT.
564+75 BEG. 4"X12' CONC. COV. LT. 12' DRIVE
564+77 END 4" CONC. COVER LT.
564+80 18"X18" C.O. BOX 35' LT.
AND 17.5' LT.
565+43.7 BEG. 4" CONC. COV. LT.

565+47 END 4" CONC. COVER LT.

566+00

566+08 ℄ 10' DRIVE WAY LT.
566+13.5 BEG. 4" CONC. COVER LT.

566+65.5 25"X32" C.O. BX. 35.3' LT.

567+00 END OF CURB & COVER LT.

568+90 BEG. CURB LT.

569+38 ℄ 11' DR., CURB OUT

569+74 END CURB LT.

570

570+11.5 CURB OUT LT.

570+55 BEG. CURB LT.

570+77 18"X18" SYPHON WELL 36.2' LT.

6TH N. ST.

PARKING AREA

SEWER PIPE LINE

10" CONC. PIPE
10" TILE
C.&G. IN PLACE
30.6°
CONC.
PARKING AREA
ROLLED GUTTER
DRAINAGE
10" C.I. WATER MAIN
8" SEWER PIPE
12" C.G.M.P.
CONC.
CURB AND GUTTER IN PLACE
18"X8" CONC. BOX CULV.
ABANDONED
10" C.I. WATER MAIN
MAIN STREET
N. 1°06'E.
U.P.C.R.R. (ABANDONED)
12" C.G.M.P. ABANDONED
18"X8" CONC. BOX CULV.
CURB AND GUTTER IN PLACE
DRAINAGE
18"X9" CONC. BOX CULV.
CONC. OK.
17"X13" CONC. BOX
CURB AND GUTTER IN PLACE
ROLLED GUTTER
17"X10" CONC. BOX CULV.
12" C.G.M.P.
DRAINAGE
CURB AND GUTTER IN PLACE
ROLLED GUTTER
SEWER PIPE LINE
12" CONC. P.
12"X8" CONC. BOX

LOGAN (INCORPORATED)

40 ACRE LINE

5TH NORTH ST.

565+25 18"X30" C.O. BOX 15' LT.
18"X18" C.O. BOX 25' LT.
565+39.4 FACE CURB RT.

566+81 END CURB RT.

567+10 BEG. CURB RT.

567+95 ℄ 12 DR. RT.

569+19 ℄ 10' DR. RT.

570+10 ℄ 11.5' DR. RT.
570+20 BEG. ROLLED GUTTER RT.

PARKING AREA

570+77 END ROLLED GUTTER AND BEG. CURB RT.

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING

BM. STAKE ON POWER POLE #1 SOUTH OF ROAD ELEV. 4539.42

BM. STAKE ON POWER POLE #2 SOUTH OF ROAD ELEV. 4539.82

N. 1° 06' E.

EMBANKMENT
EXCAVATION
REMARKS

535+00 6 7 8 9 560+00 1 2 3 4 565+00 6 7 8 9 570+00 1

PLATE 1 - PLAN-PROFILE C. P. R. & R. E. STANDARD
THE FREDERICK POST CO. Chicago

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
U.T.	UTAH	F-127(15)	POST WAR	9	13

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING

6TH NORTH ST.

571+23 F.COR. 67.5' LT.
571+27 (6'x16' SYPH. WELL
571+26 HO. 108' LT. 36.2' LT.
571+51 P. POLE 43.5' LT.
571+80 20"x20" SYPHON WELL 36.2' LT.
571+92 F.COR. 68.5' LT. 571+89 S.W. 61' LT.
572+00 MANHOLE 55' LT.
572+13 DITCH Δ 36.5' LT., 12"x6" CONC. PIPE 60' LT.
572+50 POWER POLE 44' LT.
573+00
573+17 DITCH 46' LT.
573+20 F.C. 68' LT.
573+44 HO. 94' LT.
573+54 ANCHOR P. 43.5' LT.
573+55 12"x4.5" MET. PIPE
573+67 W. MET. BX. 55' LT.
573+89 F.C. AND 12' GATE 66.5' LT.
Δ1= 5°44'00.0"
Δ2= 0°42'30" LT.
574+77 DITCH 46' LT.
574+84 9x3 WOOD BX. LT.
576+00
576+16 CONC. BUCKLER 15' LONG
577+64 IRR. DITCH 45' LT.
579+47 F. 83.5' LT.
579+47 1.5"x21"x21"x6" WD. BOX 44' LT. W. MET. 5' LT., GLIDE 3' LT.
580+72 6'x16'x30' WOOD BOX 43' LT.
581+10
581+11 36"x28" CONC. DIV. BOX 49.5' LT.
581+24 FENCE 63' LT.
581+69 BLDG. 61' LT.
581+72 CONC. APRON 50' LT.
581+73 WATER MET. 42' LT.
582+06 GAS PUMP 63' LT.
582+12 GAS PUMP 63' LT.
582+44 END OF 15" CONC. PIPE 49' LT.
582+67 BLDG. FENCE 66.5' LT.
583+00 POWER POLE 40' LT.
583+48 F.COR. 61' LT.
583+49 15" CONC. PIPE 49' LT.
583+68 BLD. 63.5' LT.
583+79 W.M. 44.5' LT.
584+52 PROP. LINE LT.
584+62 DIV. BOX 51.5' LT.
585+20 F.C. 55' LT.
585+22.5 FIRE PLUG 44' LT.
585+27 END 10" CONC. PIPE 52' LT.
585+51 POWER POLE 32.5' LT.
585+04 F.COR. 53' LT.
586+80
586+66 OUTLET 15" CONC. PIPE 52.5' LT.
586+83
587+48.5 END OF RAILS ON 6TH.

SECTION LINE 575

12" SEWER PIPE LINE
POWER LINE
8'x15" CONC. ARCH
12" C.I. WATER MAIN
4" C.I. WATER MAIN
CONC.
OIL
CONC.
CURB AND GUTTER IN PLACE
N. 1° 06' E.
MAIN STREET
N. 0° 43' 30" E.
(ABANDONED)
POWER LINE
CONC. CURB
2" C.I. WATER MAIN
SEWER PIPE LINE
12" SEWER PIPE LINE
4" C.I. WATER MAIN
(ABANDONED)
SEWER
SEWER

10' DRIVE
571+23 Ξ 3°10' CONC. COVER RT.
571+33.5 FENCE 63' RT.
571+36 END OF WEST RAIL RT.
571+49 END OF EAST RAIL RT.
571+82 POWER POLE 37.5' RT.
571+78 END CURB & GUTTER RT.
571+78.5 5' CONC. SIDEWALK RT.
571+90 10"x10" CVPA WELL 6.4' RT.
571+92 END CONC. WALL 7.6' RT.
572+00 CVPA WELL 6.4' RT.
572+05 MANHOLE 82.5' RT.
572+23 BEG. CONC. WALK 65' RT.
572+28 OLD BROKEN W.S. PIPE 44.5' RT.
572+28 10"x8" CONC. PIPE 82' RT.
572+37.5 5' CONC. SIDEWALK 82.5' RT.
572+46 POWER POLE 83.5' RT.
572+63 HOUSE 95.0' RT.
573+09 FENCE COR. 61.5' RT.
573+11 HOUSE 62.5' RT.
573+35 HO. 82.5' RT.
573+55 POWER P. 38' RT.
573+81.5 F.COR. 61.5' RT.
573+87 WATER MET. 8X. 52' RT.
574+07 F.COR. 67.5' RT.
574+00 ½
574+21 HO. 96.5' RT.
574+45 WAT. MET. 41.5' RT.
574+58.3 F.COR. 63' RT.
574+89 HO. 100' RT.
574+90 P.P. 38.5' RT.
575+17 WAT. MET. 52.5' RT.
575+30 FENCE COR. 63' RT.
575+36 MANHOLE 53.0' RT.
575+45 HO. 101.5' RT.
575+70 WAT. MET. 51.5' RT.
575+84 PROP. LINE RT.
575+97 HO. 97' RT.
576+23 P.P. 39.5' RT.
576+26 WATER MET. 41' RT.
576+86.5 WATER MET. 51.0' RT.
576+99 BEG. 4" CONC. CURB 40.5' RT.
577+28 HO. 125' RT.
577+61 P. POLE 40' RT.
577+65 END 2' CONC. CURB 41' RT.
578+16 FIRE PLUG 45.5' RT.
578+60
578+86 MANHOLE 55' RT.
578+94 POWER P. 41' RT.
579+40 12"x10" MET. P. 40.5' RT.
579+48.5 HO. 96.0' RT.
579+70 WAT. MET. 56' RT.
579+74 FENCE RT.
580+49 POWER P. 42' RT.
580+53 5' DRIVE RT.
580+67 WATER MET. 65' RT.
580+72 HO. 131' RT.
581+11 15"x 99' C.P. 45.5' RT. 405.5' LT.
581+12 DBL. 10"x9" CONC. P. 42' RT.
581+20 BEG. R. 65.5' RT.
581+58.5 BEG. RAILS 6' PUR ON RT.
581+84 POWER P. 42.5' RT.
582+12 END OF RAILS 34.2' RT.
583+00 P. POLE 43.5' RT.
583+17
583+48 R/W MKR. 72.6' RT.
583+96.5
583+97 BEG. RAILS 10' & 16.5' RT.
584+35 P. POLE 44.5' RT.
584+37 BEG. 10" CONC. P. 24.3' RT.
584+39 BEG. 10" CONC. P. 24.3' RT.
584+ 24 F.C. 7.2' RT.
584+50 MANHOLE 82' RT.
584+76.4 R.COR. 82' RT.
584+96 WATER MET. 87' RT.
584+94 SPENCE Δ 72.4° RT.
585+39 BUILDING AND SCALES 72.0' RT.
585+68 POWER P. 45.5' RT.
585+98 CONC. BLOCK GAR. 74' RT.
586+30 WATER METER 60.5' RT.
586+58.5 3'x2' DIV. BOX 50' RT.
586+66 HOUSE 94' RT.
586+96 WATER METER 59.5' RT.
586+97 END 4" CONC. S.W. RT.
587+08 BUILDING AND SCALE PIT 79' RT.
587+48.5 END OF RAILS ON RT.

SECTION 28 T. 12 N. - R. 1 E. SALT LAKE MERIDIAN

SEC. 33
SEC. 28

7TH NORTH ST.
8TH NORTH ST.

LOGAN (INCORPORATED)

BRICK HOUSE
STUCCO HOUSE
FRAME HOUSE
BRICK HO.
FR. & STUCCO HO.
STUCCO HO.
FR. HO.
FR. BLDG.
BRICK BLDG.
STUCCO AND B.R. BLD.
PUMPS
CONC. APRON
CONC. DRIVE
3' CONC. WK.
4' CONC. WALK
BR. HO.
SCALE

BM ON POWER POLE
ELEV. 4572.00

Δ1=57°4'00"
Δ2=0°42'30" LT.

BM ON POWER POLE
ELEV. 4579.90

BM ON TOP IRON RING IN MANHOLE
ELEV. 4585.95

N. 1° 06' E.
N. 0° 43' 30" E.

575
580
585

575+00
580+00
585+00

EMBANKMENT
EXCAVATION
REMARKS

PLATE 1—PLAN-PROFILE O. P. R. & R. E. STANDARD
U. S. BLUE, Chicago

PLAN

DATE	BY
1-20	E.D. KENNELLY
1-30	E.E. EBERLING
1-30	W.W. STANLEY

SURVEYED
PLOTTED
NOTE BOOK (PAGES)
NO. 6962
DRAWN
CHECKED
PLOTTED WITH RELATION TO P.L. OF WAY
CHECKED
PLANS BY

PROFILE

DATE	BY
1-20	E.D. KENNELLY
1-30	E.E. EBERLING
1-30	W.W. STANLEY
3-30	H.M. FEHMEL

SURVEYED
PLOTTED
NOTE BOOK (PAGES)
NO. 6962
DRAWN
CHECKED
PLOTTED WITH RELATION TO P.L. OF WAY
CHECKED
PROFILE BY

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO	TOTAL SHEETS
UT.	UTAH	F-127 (15)	POST WAR	10	13

PLAN			
NOTE BOOK NO. 622	SURVEYED	E.J. KANELLY	DATE 1/32
	PLOTTED	E.M. FENNEL	1/32
	GRADES CHECKED	E.J. KANELLY	1/32
	B.M.'s NOTED	E.M. FENNEL	1/32
	STRUCTURES & UTILITIES CHKD.	E.M. FENNEL	1/32

PROFILE		
NOTE BOOK NO. 622	PLOTTED	BY
	GRADES CHECKED	
	B.M.'s NOTED	
	STRUCTURES & UTILITIES CHKD.	

SECTION 28 T.12N.~R.1E.

40 ACRE LINE

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING

9TH NORTH ST.

10TH NORTH ST.

MAIN STREET

N.0°43'30"E.

LOGAN (INCORPORATED)

590 595 600

EMBANKMENT
EXCAVATION
REMARKS

590+00 595+00 600+00

PLATE 1—PLAN-PROFILE O.P.R. & R.E. STANDARD

U.S. BLUE, Chicago

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
UT.	UTAH	F-127(15)	POST WAR	11	13

SECTION 28 T.12 N.-R.3E. S.L.M.

STA. 613+00.0 END OF PROJECT No. F-127(15)

603+24 BUILDING 60' LT.
SERV. STA.
CONC. APRON
TILE BLDG.
6" CURB
603+86 BLDG. 62' LT.
BR. BLD.
4' WALK
604+66 BLDG. 62' LT.
BR. BLD.
4' WALK
605
605+24 18"x28' S.C.M.P. 21' LT.
605+26 PROP. LINE
605+28 2'x2'x 28" DIV. BOX 49' LT.
BASEMENT HO.
606+92 BASMT. HO. 131' LT.
606+06 BEG. 12"x24"x 23' WOOD BOX 58' LT.
606+60 BLDG. 110' LT.
FRAME BUILDING
608+48 F. COR. 57' LT.
608+82 BLDG. 109' LT.
608+97 12"x18' C.G.M.P. 24' LT. 15"x18' C.G.M.P. 80' LT.
BRICK BLDG.
610
611+88 F. COR. 56' LT.
612+27 16' GATE LT.
613+00 FENCE LT. AND RT.
613+00 F-127(15) 82.99 R.A.B. L.P.E.M.
DITCH
ABANDONED
CONC.
N. 0°43'30" E.
MAIN STREET
POWER AND TEL. LINE
POWER LINE
U.S. No 91 TO PRESTON, IDAHO
CONC. PIPE
CONC. CURB
OIL MAT.
40 ACRE LINE
6" CURB
603+24 POWER AND TEL. P. 23.5' RT.
603+28 END 6" CURB 54.2' RT.
603+44 15' GATE 60.7' RT.
603+60 CINDER BLOCK BLDG. 61' RT.
56.5'
BRICK BLDG.
DRIVE WAY
604+37 BLDG. 61' RT.
604+89 5 6'x6' CONC. STEP RT.
605+24 18"x 84' C.G.M.P. 33' RT. 21' LT.
605+26 P. POLE 33' RT., FENCE 40.0' RT.
605+54 GAS STORAGE TANK 58' RT.
TANK
606+03 SERVICE STATION 58' RT.
4' WALK
606+28.4 BEG. CONC. APR. 29' RT.
606+38 ℄ OF GAS PUMPS RT.
606+94.5 R. 57.0' RT.
607+40 BLDG. 48.0' RT. S.B.C. CHED
607+53 WATER METER 40.5' RT.
607+98 4'x4' CONC. SLAB 8 GAS P. 56' RT.
608+24 POWER P. 38' RT.
609+70 DRIVE WAY
610+99 DRIVE WAY
611+19 POWER POLE 23.0' RT.
611+58 BEG. OIL MAT. AND 8'x30' CONC. R. 33.5' RT.
611+89 CONC. CURB 4' RT. AND BLDG. 6.0' RT.
612+12 PROP. LINE
613+00

LIST OF STRUCTURES

STATION	IN PLACE	REQUIRED	REMARKS	DRAWING

PLAN

SURVEYED	F.A.K. KENNELLY	DATE
PLOTTED	F.A.K. KENNELLY	1950
ALIGNMENT CHECKED	K.E. BIBBING	1950
GRADES CHECKED	K.E. BIBBING	1950
ST. OF MAT. CHECKED	P.M. SEIMEL	1950
FILED	P.M. SEIMEL	1950

NOTE BOOK NO. 63962

PROFILE

SURVEYED	F.A.K. KENNELLY	DATE
PLOTTED	F.A.K. KENNELLY	1950
GRADES CHECKED	P.M. SEIMEL	1950
S. M. & NOTE BOOK		1950
SPECIFICATIONS CHECKED		1950

NOTE BOOK NO. 63962

605 N.0°43'30"E. 610

30
4525
20

B.M. N.W. COR. CONC. PLATFORM 35' RT. OF ITS BASE 32.2' N. OF 4523.19

613+00.0 END OF PROJ. F-127(15)
613+00 F-127(15) • 82.99 R.A.B. L.P.E.M.

EMBANKMENT
EXCAVATION
REMARKS

3 4 605+00 6 7 8 9 610+00 1 2 3

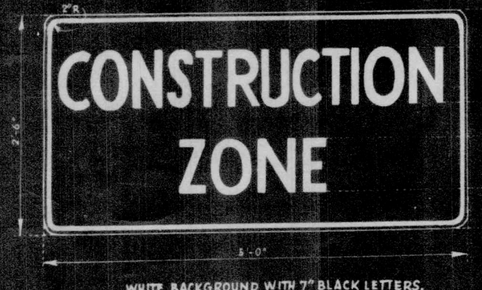
PLATE 1—PLAN-PROFILE O.P.R.&R.E. STANDARD
U. S. BLUE, Chicago

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH				



NOTE: MILEAGE INSERT SHALL BE MADE REMOVABLE. SHOW MILEAGE TO NEAREST MILE ONLY.

WHITE BACKGROUND WITH BLACK LETTERS, SERIES "C". 1/2" INSET AND 1/2" BLACK BORDER.



WHITE BACKGROUND WITH 7" BLACK LETTERS, SERIES "C". 1/2" INSET AND 1/2" BLACK BORDER.

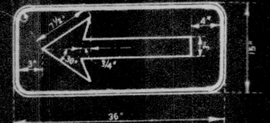


WHITE BACKGROUND WITH 7" BLACK LETTERS, SERIES "D". 1/2" INSET AND 1/2" BLACK BORDER.



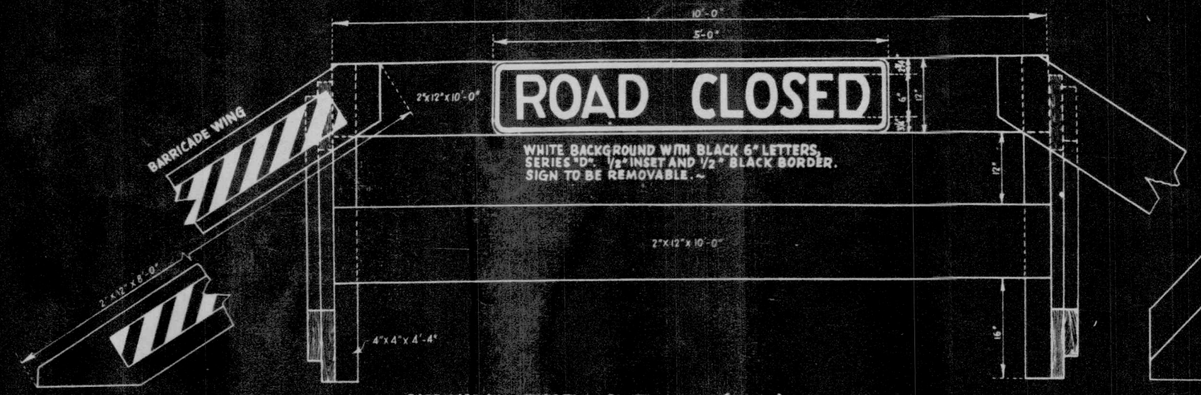
WHITE BACKGROUND WITH BLACK 9" LETTERS, SERIES "D". 1/2" INSET, 1/2" BLACK BORDER.

DETOUR SIGN



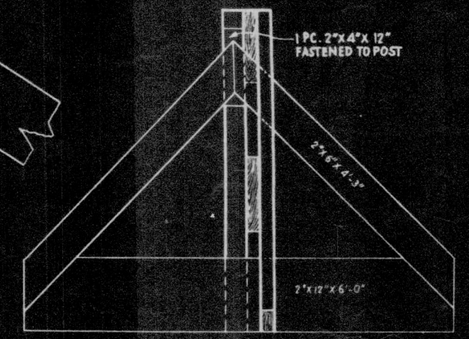
WHITE BACKGROUND WITH BLACK ARROW. 1/2" INSET, 1/2" BLACK BORDER.

DETOUR ARROW



BARRICADE AND WINGS TO BE PAINTED YELLOW (2 COATS). BARRICADE WINGS SHALL BE REFLECTORIZED WITH 5"x 6'-0" AREA REFLECTORIZED PANEL WITH DIAGONALLY ALTERNATING STRIPES OF WIDE ANGLE SILVER "SCOTCH LITE" AND BLACK PAINT. EACH STRIPE 3 1/2" WIDE, OR WITH 16 7/8" #1 CRYSTAL BUTTONS SET AT 4" CENTERS PLACED ON CENTER LINE OF BARRICADE WINGS.

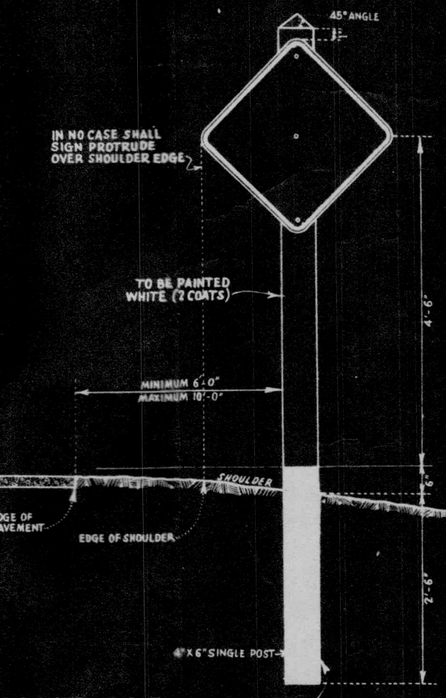
BARRICADE

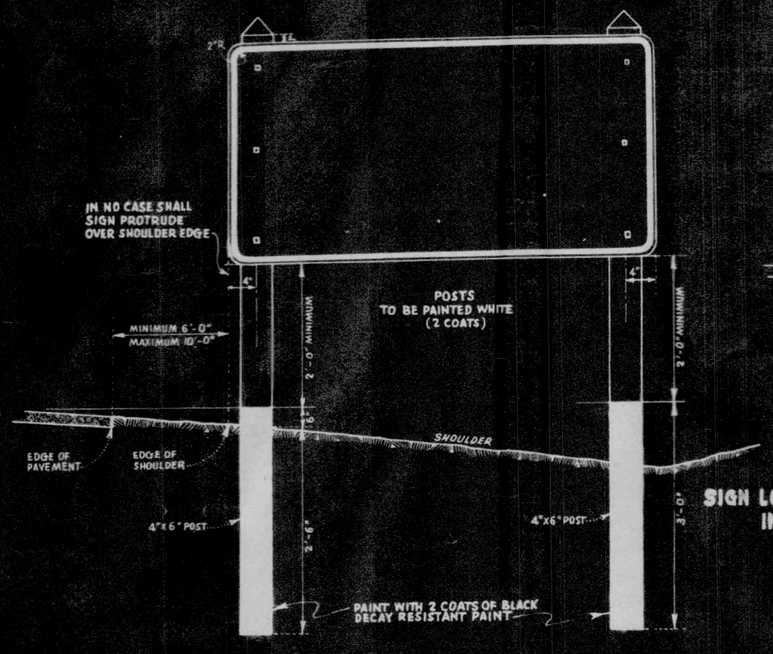


END VIEW



YELLOW BACKGROUND WITH BLACK 6" LETTERS, SERIES "D". 1/2" INSET AND 3/4" BLACK BORDER.





SIGN LOCATION AND HEIGHT IN RURAL AREAS

GENERAL NOTES:

ALL SIGNS SHALL BE AREA REFLECTORIZED WITH WIDE ANGLE "SCOTCH LITE", OR EQUAL, MEETING MIN. SPECIFICATIONS FOR AREA REFLECTORIZATION AS CONTAINED IN THE UTAH STATE ROAD COMMISSION'S SPECIFICATIONS #3 H, REFLEX REFLECTING SHEET MATERIAL, ON FILE IN THE STATE ROAD COMMISSION'S OFFICE, OR WITH CRYSTAL REFLECTOR BUTTONS AS PER STATE ROAD COMMISSION STANDARDS.

ALL LETTERS AND FIGURES SHALL BE OF STANDARD PROPORTION AND SPACING IN ACCORDANCE WITH THE STANDARD INDICATED ALPHABET USED BY THE UTAH STATE ROAD COMMISSION AND THE BUREAU OF PUBLIC ROADS.

ALL SIGNS AND METHODS OF SIGNING SHALL BE IN ACCORDANCE WITH THE UTAH STATE ROAD COMMISSION INSTRUCTION MANUAL FOR HIGHWAY SIGNING.

WHERE CONDITIONS REQUIRE GREATER VISIBILITY, NECESSITATING A LARGER SIGN, THE OUTSIDE DIMENSIONS SHALL BE INCREASED IN MULTIPLES OF 6".

WHERE IT IS NECESSARY FOR THE SAFETY OF THE TRAVELING PUBLIC LARGER SIGNS SHALL BE USED. THESE SIGNS SHALL CONFORM TO THE STANDARD PRACTICE FOR SUPER SIGNS, AS SPECIFIED IN THE UTAH STATE ROAD COMMISSION MANUAL FOR HIGHWAY SIGNING, ETC., PARAGRAPH 1.65.

REVISIONS

NO.	BY	DATE
1	R.F.	7/27/55
2	R.F.	7/27/55
3	R.F.	7/27/55

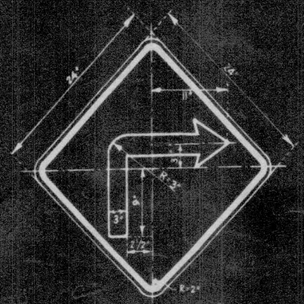
UTAH STATE ROAD COMMISSION
SALT LAKE CITY, UTAH
ROY W. MESSERSE, CHIEF ENGINEER

STANDARD ROAD SIGNS METHOD OF INSTALLATION

DESIGNED BY: H.S.W. SCALE: NONE
DRAWN BY: B.M.F. ISSUED: JULY 1955
CHECKED BY: H.E.H. APPROVED: [illegible] CHIEF ENGINEER
TRACED BY:

BY NO. DRG. NO. B-95-1

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
12	UTAH				



TURN SIGN

YELLOW BACKGROUND WITH BLACK ARROW. 1/2" INSET AND 3/4" BLACK BORDER.
FOR ARROWHEAD SEE DETAIL FOR CURVE SIGNS BELOW



YELLOW BACKGROUND WITH BLACK 8" LETTERS, SERIES "C" 1/2" INSET AND 3/4" BLACK BORDER.

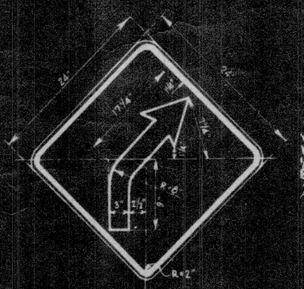


SHARP CURVE

YELLOW BACKGROUND WITH BLACK ARROW. 1/2" INSET AND 3/4" BLACK BORDER.
FOR ARROWHEAD SEE DETAIL FOR CURVE SIGNS BELOW



YELLOW BACKGROUND WITH BLACK 8" LETTERS, SERIES "D" 1/2" INSET AND 3/4" BLACK BORDER.

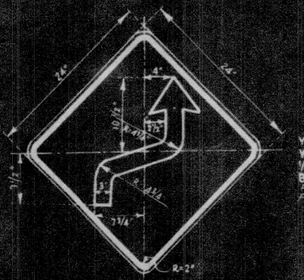


FLAT CURVE

YELLOW BACKGROUND WITH BLACK ARROW. 1/2" INSET AND 3/4" BLACK BORDER.
FOR ARROWHEAD SEE DETAIL FOR CURVE SIGNS BELOW



YELLOW BACKGROUND WITH BLACK 8" LETTERS, SERIES "C" 1/2" INSET AND 3/4" BLACK BORDER.



REVERSE CURVE

YELLOW BACKGROUND WITH BLACK ARROW. 1/2" INSET AND 3/4" BLACK BORDER.
FOR ARROWHEAD SEE DETAIL FOR CURVE SIGNS BELOW



YELLOW BACKGROUND WITH BLACK 6" LETTERS, SERIES "C" 1/2" INSET AND 3/4" BLACK BORDER.



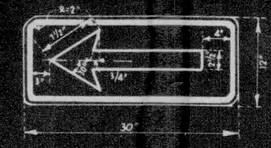
WHITE BACKGROUND WITH 8" BLACK LETTERS, SERIES "C" 1/2" INSET AND 3/4" BLACK BORDER.



WHITE BACKGROUND WITH 8" BLACK LETTERS, SERIES "C" 1/2" INSET AND 3/4" BLACK BORDER.



WHITE BACKGROUND WITH 6" BLACK LETTERS, SERIES "D" 1/2" INSET AND 1/4" BLACK BORDER.



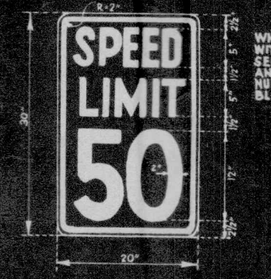
DETOUR ARROW

WHITE BACKGROUND WITH BLACK ARROW. 1/2" INSET AND 3/4" BLACK BORDER.



DIRECTIONAL SIGN

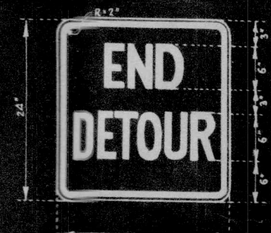
WHITE BACKGROUND WITH BLACK 3 1/2" LETTERS.
NOTE:
DIRECTIONAL SIGNS SHALL BE 2 OR 3 LINE STD. SIGNS AS REQUIRED IN MANUAL OF INSTRUCT. FOR HIGHWAY SIGNING. 1/2" INSET AND 1/2" BLACK BORDER



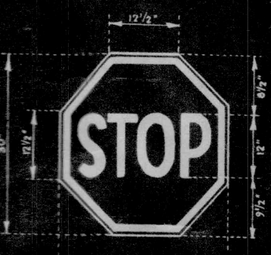
WHITE BACKGROUND WITH BLACK 8" LETTERS, SERIES "C" 1/2" INSET AND 1/2" BLACK BORDER. NUMERALS TO BE 12" BLACK, SERIES "C".



WHITE BACKGROUND WITH BLACK 7" LETTERS, SERIES "C". 1/2" INSET, 3/4" BLACK BORDER.



WHITE BACKGROUND WITH BLACK 6" LETTER, SERIES "C". 1/2" INSET AND 3/4" BLACK BORDER.

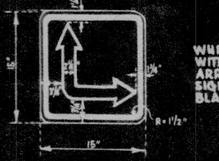


YELLOW BACKGROUND WITH 12" BLACK LETTERS, SERIES "C" 1/2" INSET AND 3/4" BLACK BORDER.

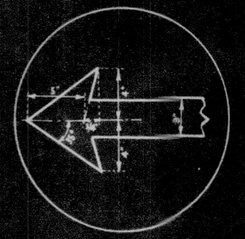


DIRECTIONAL ARROWS

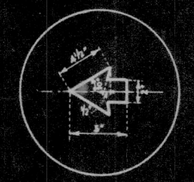
WHITE BACKGROUND WITH BLACK ARROWS, DETAIL "B" DESIGN. 1/2" INSET AND 1/2" BLACK BORDER.



WHITE BACKGROUND WITH BLACK REVERSIBLE ARROW, DETAIL "B" DESIGN. 1/2" INSET AND 1/2" BLACK BORDER.



ARROWHEAD DETAIL FOR CURVE SIGNS



DETAIL "B" FOR DIRECTIONAL ARROWS



WHITE BACKGROUND WITH BLACK LETTER AND NUMERALS. 1/2" INSET



WHITE BACKGROUND WITH BLACK LETTERS & NUMERALS. SIZE AS SHOWN 1/4" INSET AND 1/2" BLACK BORDER.

GENERAL NOTES :

ALL SIGNS SHALL BE AREA REFLECTORIZED WITH WIDE ANGLE "SCOTCH LITE" OR EQUAL, MEETING MINIMUM SPECIFICATIONS FOR AREA REFLECTORIZATION AS CONTAINED IN THE UTAH STATE ROAD COMMISSION'S SPECIFICATIONS #3-H, REFLEX REFLECTING SHEET MATERIAL, ON FILE IN THE STATE ROAD COMMISSION'S OFFICE, OR WITH CLEAR CRYSTAL BUTTONS PER STATE ROAD COMMISSION STANDARDS.~

ALL LETTERS AND FIGURES SHALL BE OF STD. PROPORTION AND SPACING IN ACCORDANCE WITH THE STANDARD INDICATED ALPHABET USED BY THE UTAH STATE ROAD COMMISSION.~

ALL SIGNS AND METHODS OF SIGNING SHALL BE IN ACCORDANCE WITH THE UTAH STATE ROAD COMMISSION INSTRUCTION MANUAL FOR HIGHWAY SIGNING.~

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UTAH STATE ROAD COMMISSION
SALT LAKE CITY, UTAH
ROY W. MELESS, CHIEF ENGR.

STANDARD ROAD SIGNS

DESIGNED BY	H.S.W.	DATE	NONE
DRAWN BY	H.M.F.	ISSUED	JULY 1949
CHECKED BY	H.E.R.	APPROVED	
ESTIMATED BY			

BR. NO. — DR. B-95