SIDEWALK AND WHEELCHAIR RAMP CONSTRUCTION FOR SCHOOL CROSSINGS AT SPECIFIED LOCATIONS MID-BLOCK

PROJ. NO. 472-76-245-80744-000-000-001

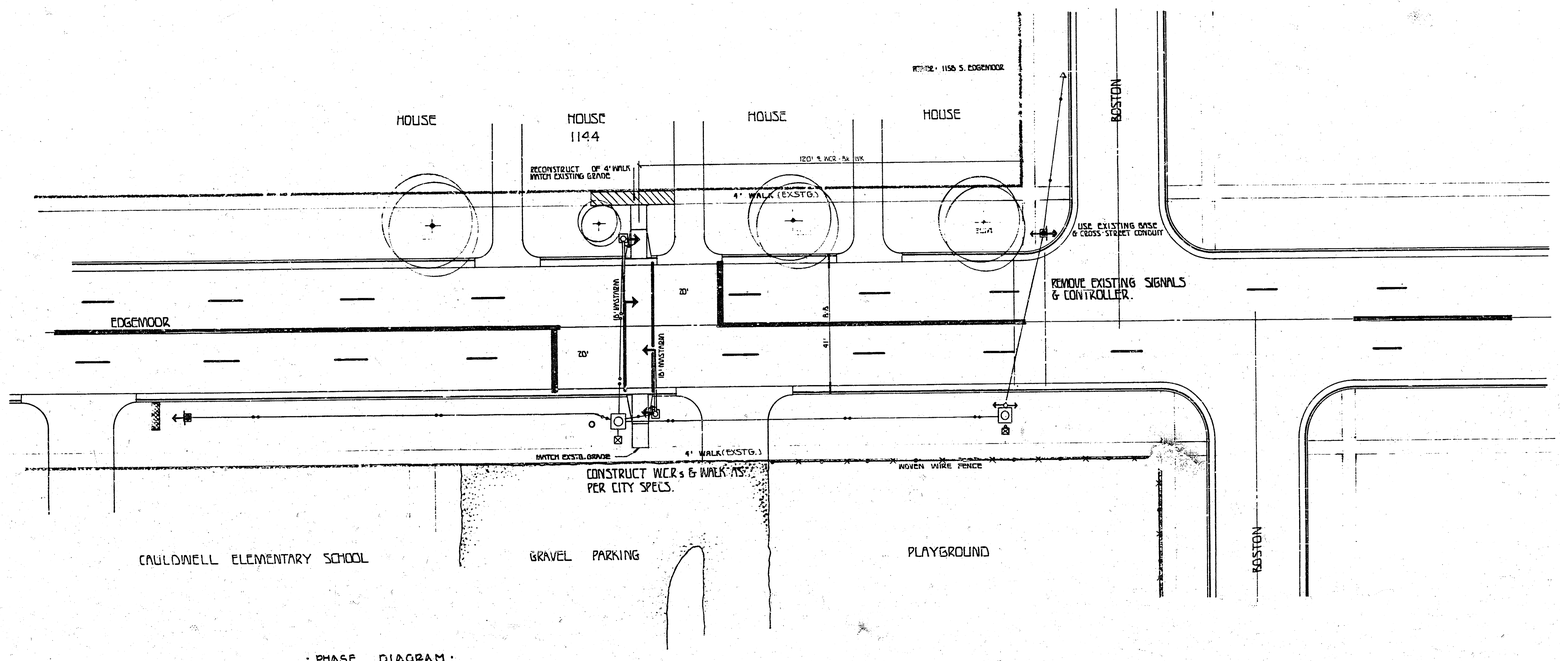
CITY OF WICHITA, KANSAS
M. E. LINDEBAK - CITY ENGINEER

LOCATIONS

1. EDGEMOOR BETWEEN BOSTON AND ZIMMERLY.
2. BROADWAY BETWEEN 11TH ST. AND 12TH ST.
3. 31ST ST. S. BETWEEN GOW AND SHERIDAN.
4. OLIVER BETWEEN 15TH ST. AND CRESTVIEW.
5. MT. VERNON BETWEEN GLENDALE AND ELPYCO.
6. 2ND ST. BETWEEN VASSAR AND CLIFTON.
7. WOODLAWN AVE. BETWEEN FUNSTON AND OSIE.
8. LINCOLN ST. BETWEEN ROYAL AND SAN PABLO.
9. DOUGLAS AVE. BETWEEN GOW AND JOANN.
10. MARKET ST. BETWEEN 11TH ST. AND 12TH ST.

NOTE: PLAN SHEETS INCLUDED IN THIS PLAN WERE PREPARED PRIMARILY TO SHOW WORK INVOLVED FOR INSTALLATION OF SCHOOL CROSSWALK SIGNALIZATION. THESE PLAN SHEETS ALSO INDICATE THE EXTENT OF WORK AND LOCATION OF SIDEWALK AND WHEELCHAIR RAMP CONSTRUCTION FOR THE MID-BLOCK SCHOOL CROSSINGS AND THEREFORE ARE PROVIDED AS INFORMATION TO PROSPECTIVE BIDDERS. WORK SHOWN ON THE DRAWINGS CONSISTING OF SIGNALIZATION, ELECTRICAL WIRING, CONDUIT INSTALLATION AND PAVEMENT TRAFFIC MARKING WILL BE COMPLETED BY OTHERS AND THIS WORK IS NOT A PART OF THIS CONTRACT.

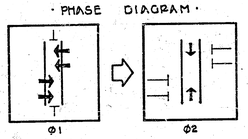
DONALD E. SCHNEIDER LICENSED 6311 KANSAS PROFESSIONAL ENGINEER



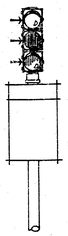
GENERAL NOTES:

1. CONTACT THE TRAFFIC ENGINEERING SECTION, DEPARTMENT OF ENGINEERING, PRIOR TO RELOCATION OF ANY SIGNAL POLE, CONTROLLER, PEDESTAL, SERVICE BOX, LOOPS, AND/OR CONDUIT.
2. CONDUIT TO BE PUSHED OR JACKED UNDER EXISTING PAVEMENT INCLUDING SIDEWALK, DRIVE APPROACHES, ETC. UNLESS OTHERWISE NOTED.
3. TRAFFIC TO BE CARRIED THROUGH CONSTRUCTION.
4. STANDARD CONSTRUCTION SIGNING, AS OUTLINED IN THE BARRICADE MANUAL OF THE CITY OF WICHITA AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, SHALL BE INSTALLED AND MAINTAINED THROUGH-OUT ALL PHASES OF CONSTRUCTION ON THIS PROJECT.
5. THE CONTRACTOR OR FIELD ENGINEER SHALL CONTACT ALL UTILITY COMPANIES WHICH MIGHT BE AFFECTED BY THE INSTALLATION OF THE TRAFFIC SIGNALIZATION PRIOR TO ANY UNDERGROUND INSTALLATION, AND REQUEST THEIR ASSISTANCE IN LOCATING UNDERGROUND PLANT.
6. THE CITY OF WICHITA SHALL REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT. (EXCEPT AS OTHERWISE NOTED.)
7. SIGNAL INSTALLATION, WHEEL CHAIR RAMPS, WALK SECTIONS, ETC. TO BE INSTALLED AS PER ENGINEERING SPECIFICATIONS OF THE DESIGN AND TRAFFIC SECTIONS OF THE ENGINEERING DEPARTMENT, C. OF W. (REFER TO CONTRACT SPECSHTS. FOR CLARIFICATION.)

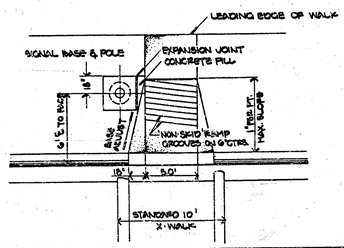
· PHASE DIAGRAM ·



· STANDARD VARIABLE MESSAGE SIGN · 8" LENSES

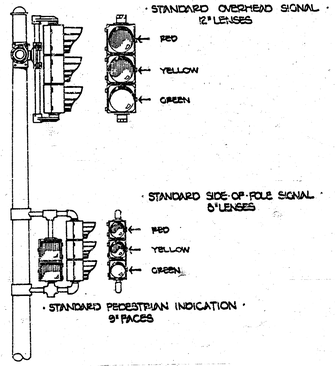


· PEDESTRIAN CROSSWALK · WHEEL CHAIR RAMP DETAIL ·



· STANDARD OVERHEAD SIGNAL · 12" LENSES

· STANDARD SIDE-OF-POLE SIGNAL · 8" LENSES



· STANDARD PEDESTRIAN INDICATION · 9" FACES

SCALE: 1"=20'

LEGEND:

- SIGNAL INSTALLATION (BASE, POLE, MASTARM)
- TRAFFIC SIGNAL
- PEDESTRIAN INDICATION
- V.M.S. INSTALLATION
- SERVICE BOX
- CONTROLLER · PEDESTAL MOUNT
- 3/4" CONDUIT
- 1 1/4" CONDUIT
- 2.0" CONDUIT
- 2 SECT. HEAD PED. FLASHER

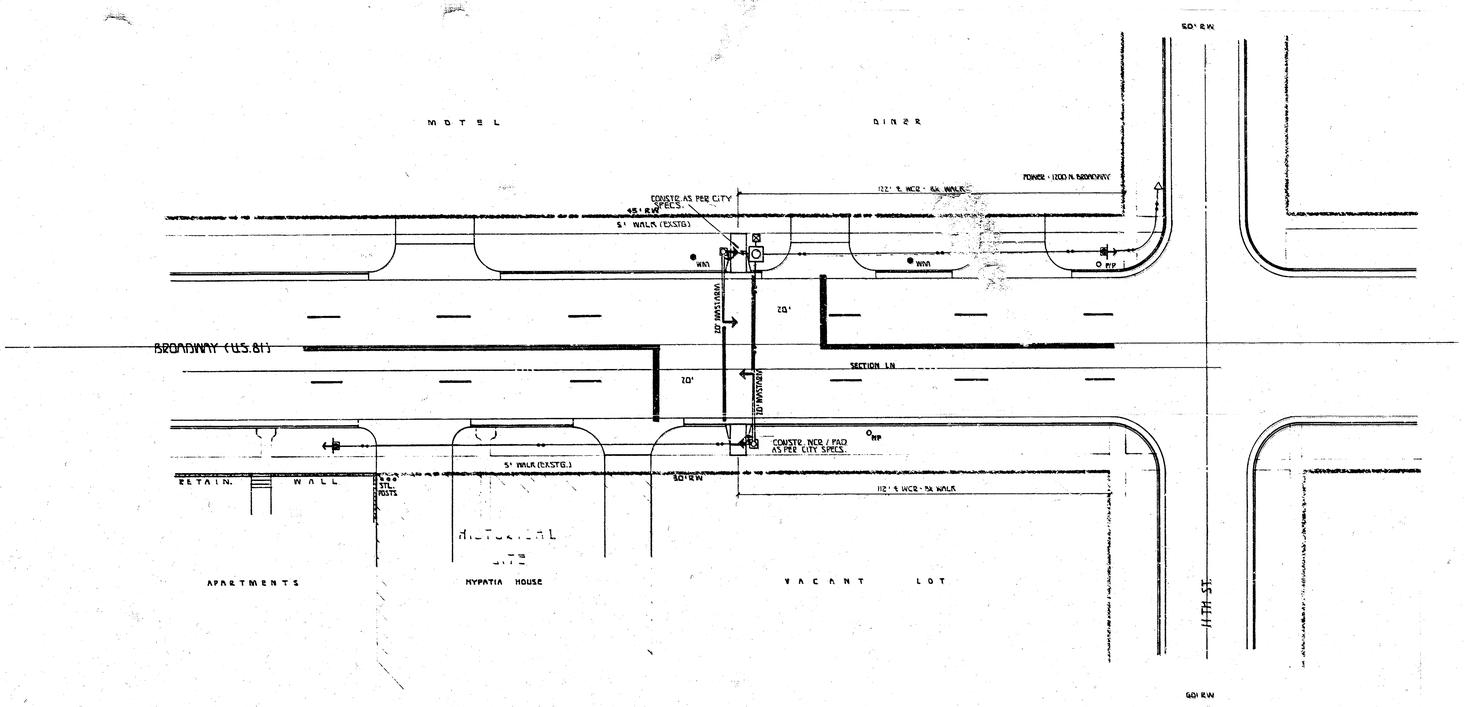
PROJECT DESCRIPTION
EDGEMOOR BETWEEN BOSTON & ZIMMERLY
SCHOOL X-WALK SIGNALIZATION
· CALDWELL ELEMENTARY SCHOOL ·

PROJECT NUMBER
472 76 355 80744000 000 001

BOOK NO.	APPROVED BY	DATE JUN 83
DRAWN BY SEAL		REVISED

CITY OF WICHITA
DEPARTMENT OF ENGINEERING

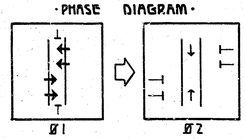
DIRECTOR OF ENG./CITY ENGINEER	SCALE 1.0"=20'



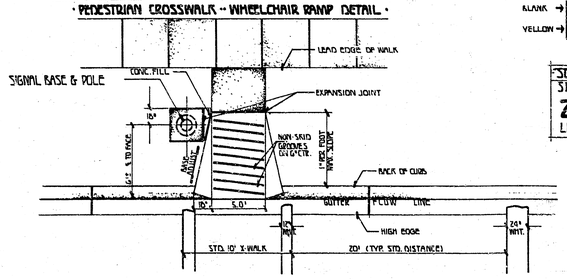
·GENERAL NOTES·

1. CONTACT THE TRAFFIC ENGINEERING SECTION PRIOR TO ANY RELOCATION OF ANY SIGNAL POLE, CONTROLLER, PEDESTAL, SERVICE BOX, LOOP, AND/OR CONDUIT.
2. CONDUIT TO BE PUSHED OR JACKED UNDER EXISTING PAVEMENT, UNLESS OTHERWISE NOTED.
3. TRAFFIC TO BE CARRIED THRU CONSTRUCTION.
4. STANDARD CONSTRUCTION SIGNING, AS OUTLINED IN THE BARRICADE MANUAL OF THE CITY OF WICHITA, AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, SHALL BE INSTALLED AND MAINTAINED THROUGHOUT CONSTRUCTION ON THIS PROJECT.
5. THE CONTRACTOR AND/OR FIELD ENGINEER SHALL CONTACT UTILITIES WHICH MAY BE AFFECTED BY INSTALLATION OF THIS SIGNALIZATION AND REQUEST THEIR ASSISTANCE IN LOCATING UNDERGROUND LINES.
6. THE CITY OF WICHITA SHALL REMOVE EXISTING SIGNAL EQUIPMENT, UNLESS OTHERWISE NOTED.
7. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY SPECS.

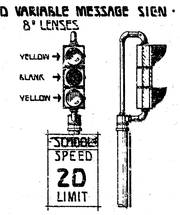
·PHASE DIAGRAM·



·PEDESTRIAN CROSSWALK - WHEELCHAIR RAMP DETAIL·

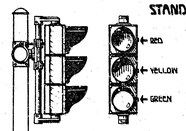


·STANDARD VARIABLE MESSAGE SIGN·



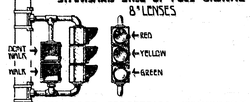
STANDARD OVERHEAD SIGNAL

12" LENSES



STANDARD SIDE-OF-POLE SIGNAL

8" LENSES



STANDARD PEDESTRIAN INDICATIONS

2" FACES

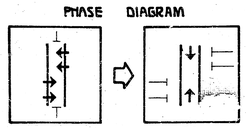
LEGEND

- SIGNAL INSTALLATION
- TRAFFIC SIGNAL
- PEDESTRIAN INDICATIONS
- VMS INSTALLATION
- 2- SECT. PED. X-WALK FLASHER
- SERVICE BOX
- CONTROLLER
- CONDUIT:
  - 3/4"
  - 1-1/4"
  - 2.0"

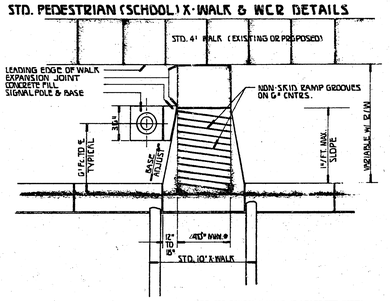
SCALE: 1"=20'

PROJECT DESCRIPTION	BROADWAY BETWEEN 11TH & 12TH SCHOOL X-WALK SIGNALIZATION ·PARK ELEMENTARY SCHOOL·
PROJECT NUMBER	472 76 355 80744000 000 001
BOOK NO.	APPROVED BY
DATE	JUN 83
DRAWN BY	SEAL
REVISED	
CITY OF WICHITA DEPARTMENT OF ENGINEERING	
DIRECTOR OF ENG./CITY ENGINEER	SCALE 1.0"=20'

PHASE DIAGRAM



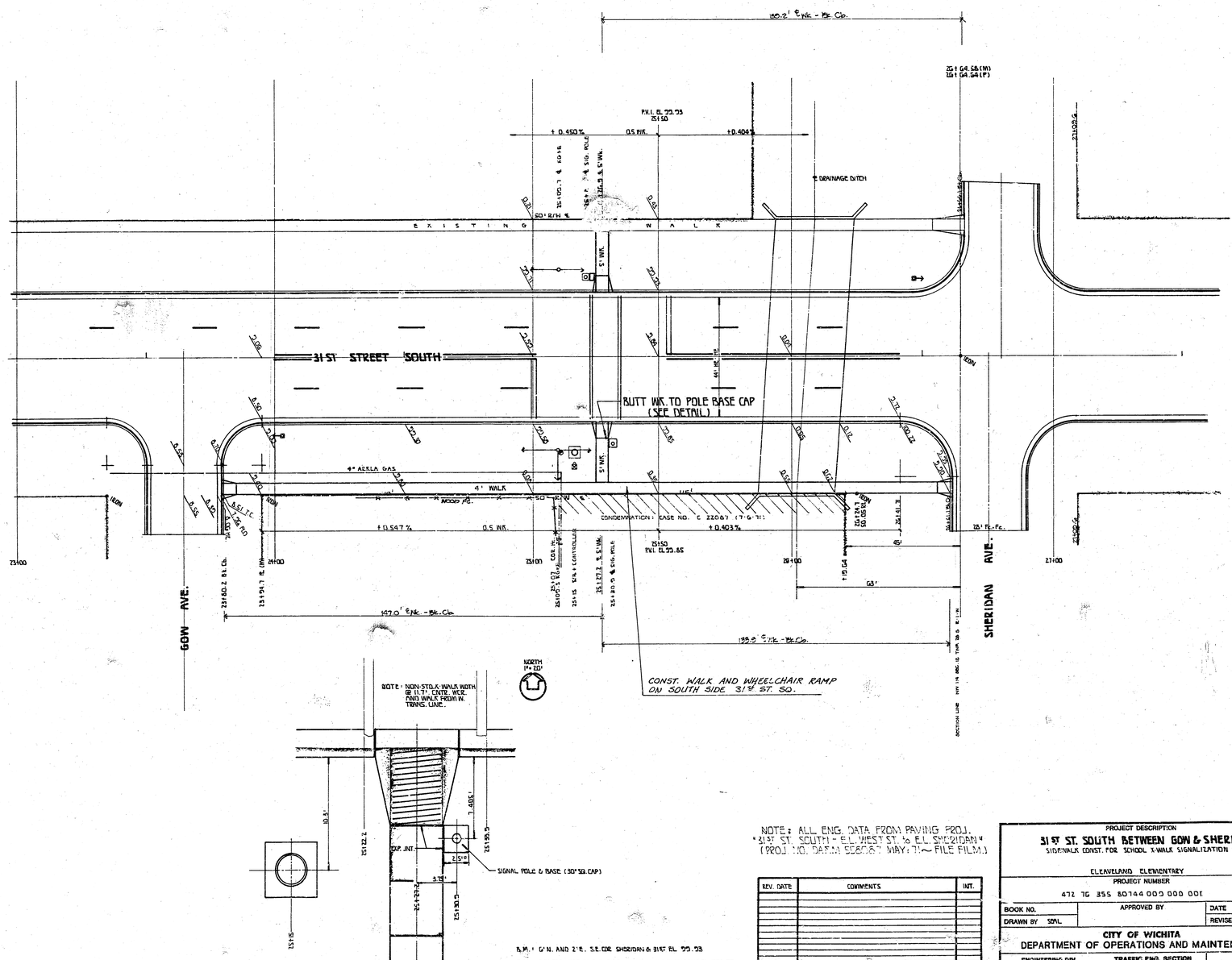
STD. PEDESTRIAN (SCHOOL) X-WALK & WCR DETAILS



* WCR FOR SCHOOL X-WALK IS 5'-0" STD. WIDTH W/ 18" RAMP. (TOTAL 8'-0" WID. @ BK. CB.)

GENERAL NOTES:

1. CONTACT THE TRAFFIC ENGINEERING SECTION, DIVISION OF ENGINEERING, DEPARTMENT OF OPERATIONS AND MAINTENANCE, PRIOR TO ANY RELOCATION OF SIGNAL POLE, CONTROLLER, PEDESTAL, SERVICE BOX, LOOPS, AND/OR CONDUIT.
2. CONDUIT TO BE PUSHED OR JACKED UNDER EXISTING PAVEMENT INCLUDING SIDEWALK, DRIVE APPROACHES, ETC., UNLESS OTHERWISE NOTED.
3. TRAFFIC TO BE CARRIED THROUGH CONSTRUCTION.
4. STANDARD CONSTRUCTION SIGNING, AS OUTLINED IN THE BARRICADE MANUAL OF THE CITY OF WICHITA AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, SHALL BE INSTALLED AND MAINTAINED THROUGHOUT ALL PHASES OF CONSTRUCTION ON THIS PROJECT.
5. THE CONTRACTOR/OR FIELD ENGINEER SHALL CONTACT ALL UTILITIES WHICH MAY BE AFFECTED BY INSTALLATION OF THE TRAFFIC SIGNALIZATION OR COMPANION CONSTRUCTION PRIOR TO ANY UNDERGROUND INSTALLATION AND REQUEST THEIR ASSISTANCE IN LOCATION OF UNDERGROUND LINES.
6. THE CITY OF WICHITA SHALL REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT (WHERE APPLICABLE) EXCEPT AS OTHERWISE NOTED.)
7. SIGNAL EQUIPMENT (INSTALLATION), WHEEL CHAIR RAMPS, SIDEWALK, ETC. TO BE INSTALLED AND/OR CONSTRUCTED AS PER CURRENT ENGINEERING SPECIFICATIONS OF THE DESIGN AND TRAFFIC SECTIONS OF THE ENGINEERING DIVISION (DEPT. OF O&M.) CITY OF WICHITA. (REFER TO CONTRACT SPECS. FOR CLARIFICATION OF PARTICULARS.)



B.M. = 6' N. AND 2' E. S.E. COR. SHERIDAN & 31ST EL. 22.03

B.M. = S.W. COR. TOP OF RAIL BX. CULVERT (31ST & SHERIDAN) EL. 1250.97

NOTE: ALL ENG. DATA FROM PAVING PROJ. "31ST ST. SOUTH - E.L. WEST ST. to E.L. SHERIDAN" (PROJ. NO. DARM 556-83-31 WAY: 71 — FILE FILM.)

REV. DATE	COMMENTS	INT.

PROJECT DESCRIPTION

31ST ST. SOUTH BETWEEN GOW & SHERIDAN

SIDEWALK CONST. FOR SCHOOL X-WALK SIGNALIZATION

CLEAVELAND ELEMENTARY

PROJECT NUMBER

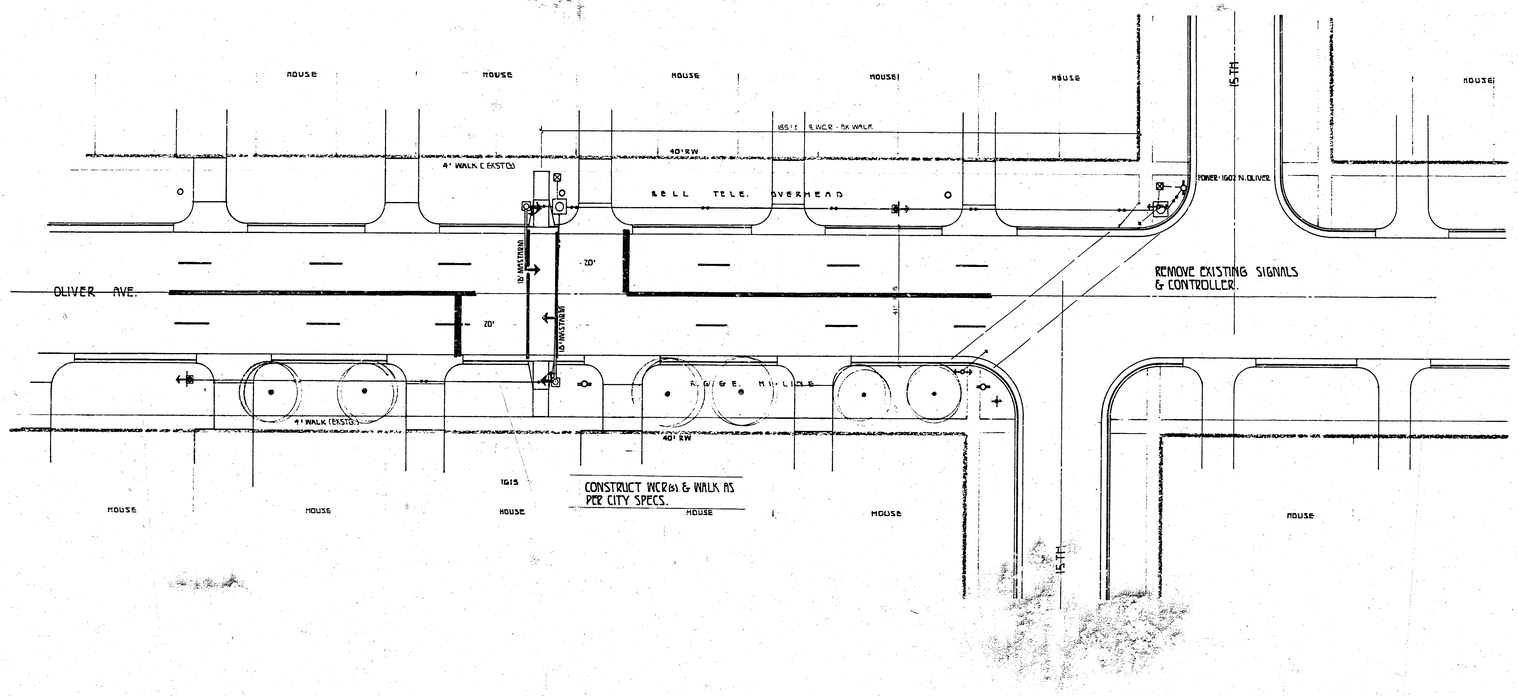
471 76 355 80144 000 000 001

BOOK NO.	APPROVED BY	DATE SEPT. 83
DRAWN BY SDAL		REVISED

CITY OF WICHITA

DEPARTMENT OF OPERATIONS AND MAINTENANCE

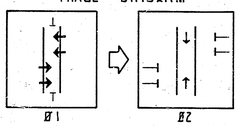
ENGINEERING DIV.	TRAFFIC ENG. SECTION	SCALE
M.E. LINDEBAK	Wm. G. McKINLEY	1" = 20'



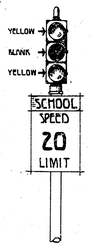
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7. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY SPECS.

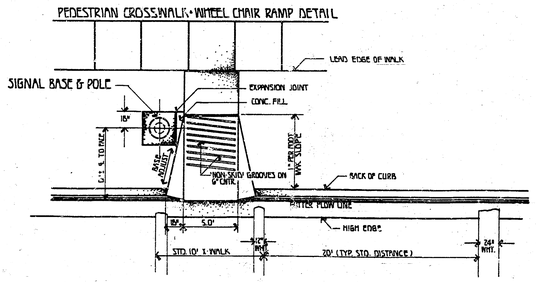
PHASE DIAGRAM



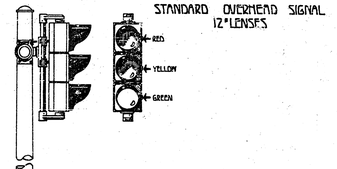
STANDARD VARIABLE MESSAGE SIGN 8" LENSES



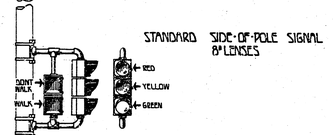
PEDESTRIAN CROSSWALK-WHEEL CHAIR RAMP DETAIL



STANDARD OVERHEAD SIGNAL 12" LENSES



STANDARD SIDE-OF-POLE SIGNAL 8" LENSES



STANDARD PEDESTRIAN INDICATIONS 9" FACES

LEGEND

- SIGNAL INSTALLATION (BASE, POLE, MASTARM)
- TRAFFIC SIGNAL (8" OR 12" LENSES)
- PEDESTRIAN INDICATIONS (9" FACE, W-DW)
- WMS INSTALLATION
- 2-SECT. PED. & WALK PUSHER
- SERVICE BOX
- CONTROLLER
- CONDUIT:
  - 3/4"
  - 1 1/4"
  - 2.0"

SCALE 1"=20'

PROJECT DESCRIPTION
OLIVER BETWEEN 15TH & CRESTVIEW
SCHOOL X-WALK SIGNALIZATION
CARTER ELEMENTARY SCHOOL

PROJECT NUMBER
472 76 355 80744 000 000 001

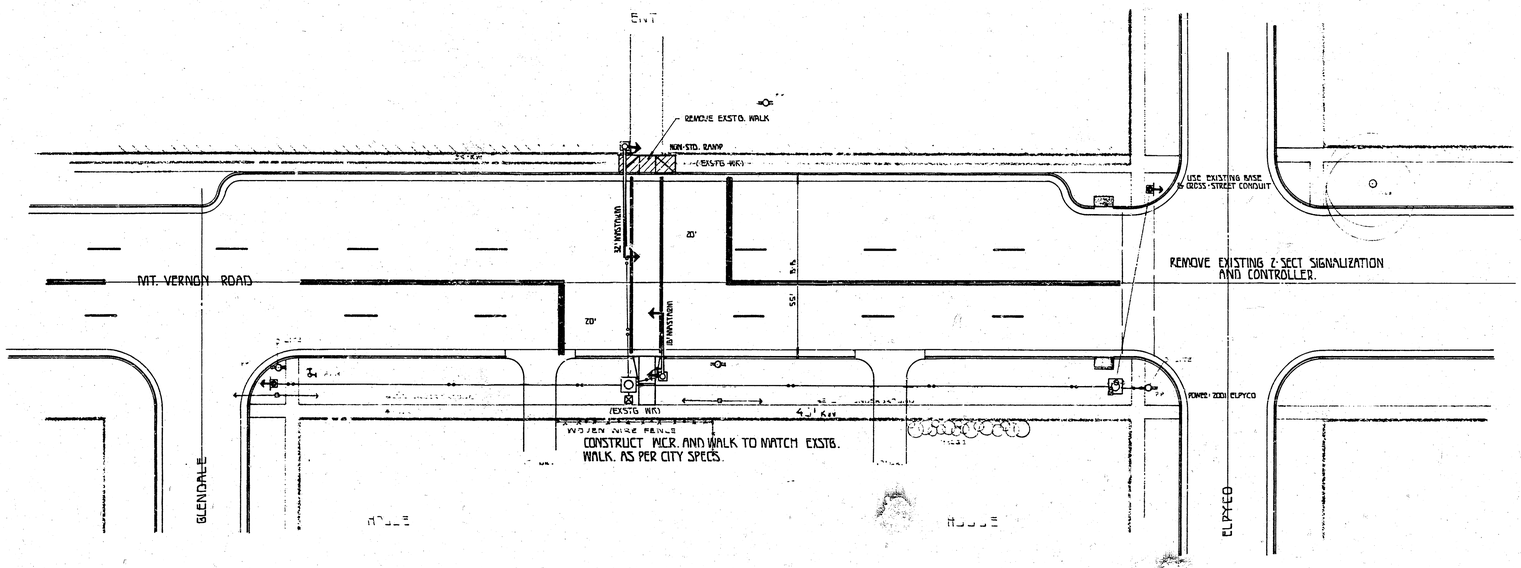
BOOK NO.	APPROVED BY	DATE 83 JUN
DRAWN BY SEAL		REVISED

CITY OF WICHITA
DEPARTMENT OF ENGINEERING

DIRECTOR OF ENG./CITY ENGINEER

SCALE 1"=20'

ALLEN ELEMENTARY SCHOOL

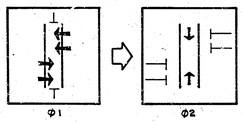


SCALE: 1"=20'

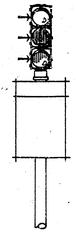
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7. SIGNAL INSTALLATION, WHEEL CHAIR RAMPS, WALK SECTIONS, ETC. TO BE INSTALLED AS PER ENGINEERING SPECIFICATIONS OF THE DESIGN AND TRAFFIC SECTIONS OF THE ENGINEERING DEPARTMENT, C. OF W. (REFER TO CONTRACT SPEC. SHTS. FOR CLARIFICATION.)

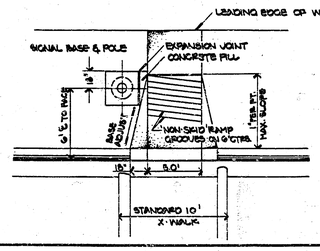
· PHASE DIAGRAM ·



· STANDARD VARIABLE MESSAGE SIGN · 8" LENSES



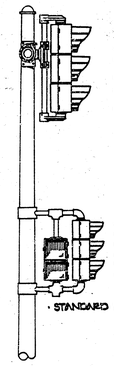
· PEDESTRIAN CROSSWALK - WHEEL CHAIR RAMP DETAIL ·



· STANDARD OVERHEAD SIGNAL · 12" LENSES

· STANDARD SIDE-OF-POLE SIGNAL · 8" LENSES

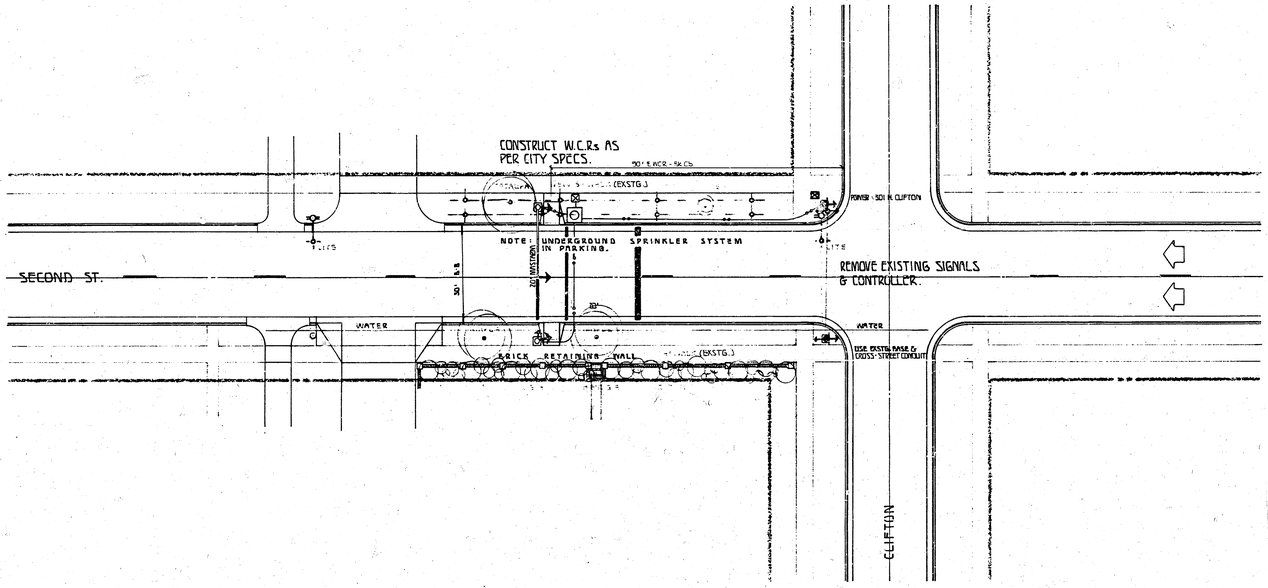
· STANDARD PEDESTRIAN INDICATION · 9" FACES



LEGEND:

- SIGNAL INSTALLATION (BASE, POLE, MASTARM)
- TRAFFIC SIGNAL
- PEDESTRIAN INDICATION
- V.M.S. INSTALLATION
- SERVICE BOX
- CONTROLLER - PEDESTAL MOUNT
- 3/4" CONDUIT
- 1 1/4" CONDUIT
- 2.0" CONDUIT
- 1-SECT HEAD PED FLASHER

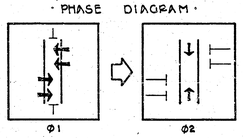
PROJECT DESCRIPTION	MT. VERNON BETWEEN GLENDALE & ELPYCO SCHOOL X-WALK SIGNALIZATION · ALLEN ELEMENTARY SCHOOL ·
PROJECT NUMBER	472 76 355 80744000 000 001
BOOK NO.	APPROVED BY / DATE JUN 83
DRAWN BY SEAL	REVISED
CITY OF WICHITA DEPARTMENT OF ENGINEERING	
DIRECTOR OF ENG./CITY ENGINEER	SCALE 1.0" = 20'



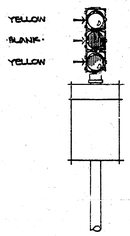
GENERAL NOTES:

1. CONTACT THE TRAFFIC ENGINEERING SECTION, DEPARTMENT OF ENGINEERING, PRIOR TO RELOCATION OF ANY SIGNAL POLE, CONTROLLER, PEDESTAL, SERVICE BOX, LOOPS, AND/OR CONDUIT.
2. CONDUIT TO BE PUSHED OR JACKED UNDER EXISTING PAVEMENT INCLUDING SIDEWALK, DRIVE APPROACHES, ETC. UNLESS OTHERWISE NOTED.
3. TRAFFIC TO BE CARRIED THROUGH CONSTRUCTION.
4. STANDARD CONSTRUCTION SIGNING, AS OUTLINED IN THE BARRICADE MANUAL OF THE CITY OF WICHITA AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, SHALL BE INSTALLED AND MAINTAINED THROUGHOUT ALL PHASES OF CONSTRUCTION ON THIS PROJECT.
5. THE CONTRACTOR/OR FIELD ENGINEER SHALL CONTACT ALL UTILITY COMPANIES WHICH MIGHT BE AFFECTED BY THE INSTALLATION OF THE TRAFFIC SIGNALIZATION PRIOR TO ANY UNDERGROUND INSTALLATION, AND REQUEST THEIR ASSISTANCE IN LOCATING UNDERGROUND PLANT.
6. THE CITY OF WICHITA SHALL REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT. (EXCEPT AS OTHERWISE NOTED.)
7. SIGNAL INSTALLATION, WHEEL CHAIR RAMPS, WALK SECTIONS, ETC. TO BE INSTALLED AS PER ENGINEERING SPECIFICATIONS OF THE DESIGN AND TRAFFIC SECTIONS OF THE ENGINEERING DEPARTMENT, C. OF W. (REFER TO CONTRACT SPEC. SHTS. FOR CLARIFICATION.)

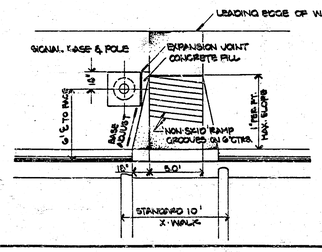
· PHASE DIAGRAM ·



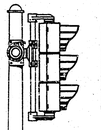
· STANDARD VARIABLE MESSAGE SIGN · 8" LENSES



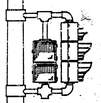
· PEDESTRIAN CROSSWALK · WHEEL CHAIR RAMP DETAIL ·



· STANDARD OVERHEAD SIGNAL · 12" LENSES



· STANDARD SIDE-OF-POLE SIGNAL · 8" LENSES



· STANDARD PEDESTRIAN INDICATION · 9" FACES

SCALE: 1"=20'

LEGEND:

- SIGNAL INSTALLATION (BASE, POLE, MAST ARM)
- TRAFFIC SIGNAL
- PEDESTRIAN INDICATION
- V.H.S. INSTALLATION
- SERVICE BOX
- CONTROLLER - PEDESTAL MOUNT
- 3/4" CONDUIT
- 1 1/4" CONDUIT
- 2.0" CONDUIT
- 2- SECTION HEAD PED. FLASHER

PROJECT DESCRIPTION
SECOND ST. BETWEEN VISSAR & CLIFTON
SCHOOL X-WALK SIGNALIZATION

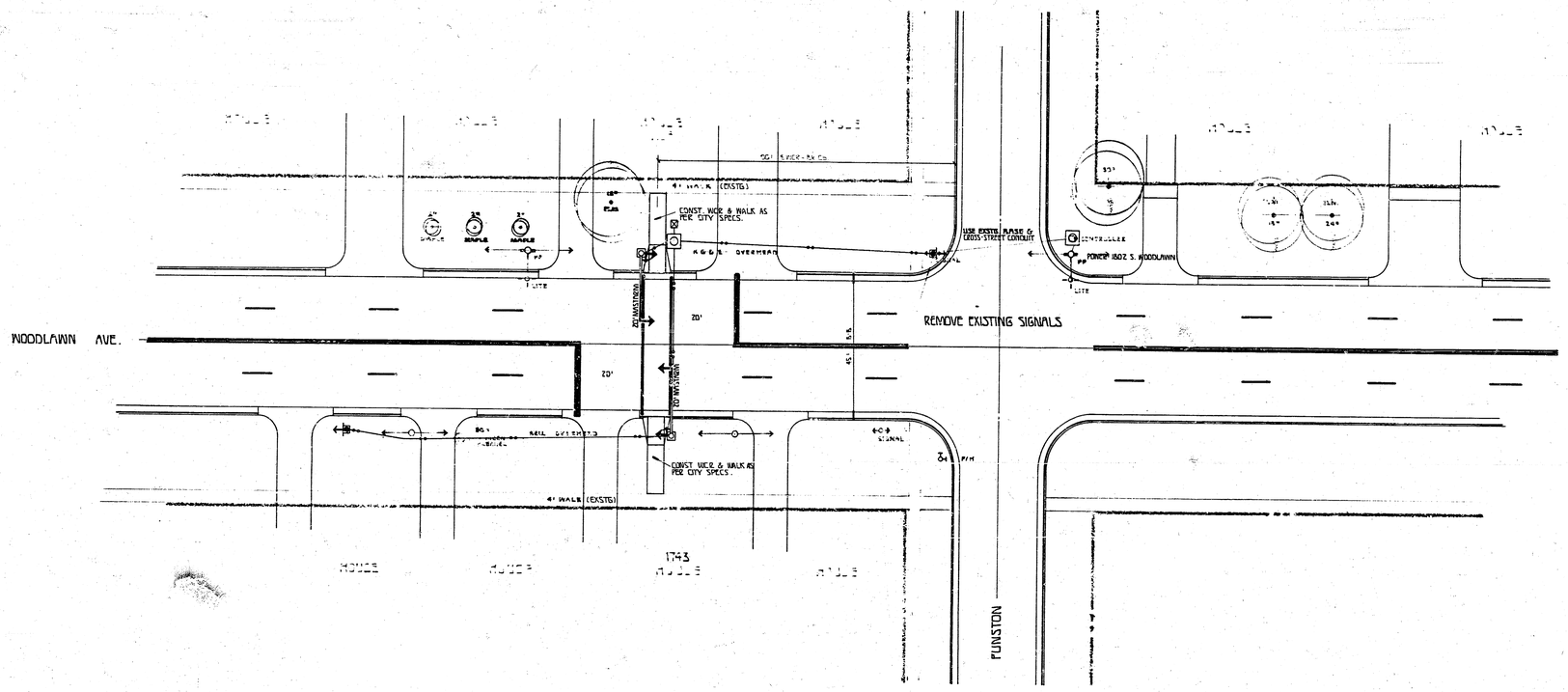
PROJECT NUMBER
472 76 355 80144000 000 001

BOOK NO.	APPROVED BY	DATE 83 JUN
DRAWN BY SEAL		REVISED

CITY OF WICHITA
DEPARTMENT OF ENGINEERING

DIRECTOR OF ENG./CITY ENGINEER [redacted]

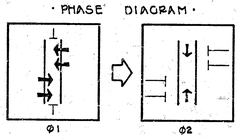
SCALE 1.0"=20'



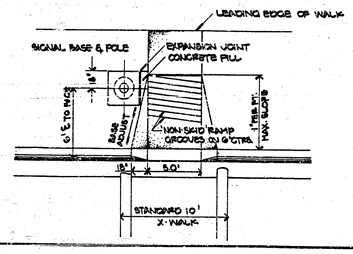
GENERAL NOTES:

1. CONTACT THE TRAFFIC ENGINEERING SECTION, DEPARTMENT OF ENGINEERING, PRIOR TO RELOCATION OF ANY SIGNAL POLE, CONTROLLER, PEDESTAL, SERVICE BOX, LOOPS, AND/OR CONDUIT.
2. CONDUIT TO BE PUSHED OR JACKED UNDER EXISTING PAVEMENT INCLUDING SIDEWALK, DRIVE APPROACHES, ETC. UNLESS OTHERWISE NOTED.
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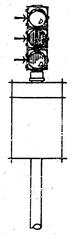
· PHASE DIAGRAM ·



· PEDESTRIAN CROSSWALK · WHEEL CHAIR RAMP DETAIL ·



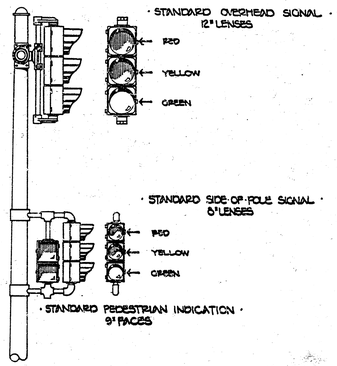
· STANDARD VARIABLE MESSAGE SIGN ·
8" LENSES



· STANDARD OVERHEAD SIGNAL · 12" LENSES

· STANDARD SIDE-OF-POLE SIGNAL · 8" LENSES

· STANDARD PEDESTRIAN INDICATION · 9" FACES



SCALE: 1"=20'

LEGEND:

- SIGNAL INSTALLATION (BASE, POLE, MASTARM)
- TRAFFIC SIGNAL
- PEDESTRIAN INDICATION
- V.M.S. INSTALLATION
- SERVICE BOX
- CONTROLLER - PEDESTAL MOUNT
- 3/4" CONDUIT
- 1 1/4" CONDUIT
- 2.0" CONDUIT
- 2 SECT. HEAD FED. FLASHER

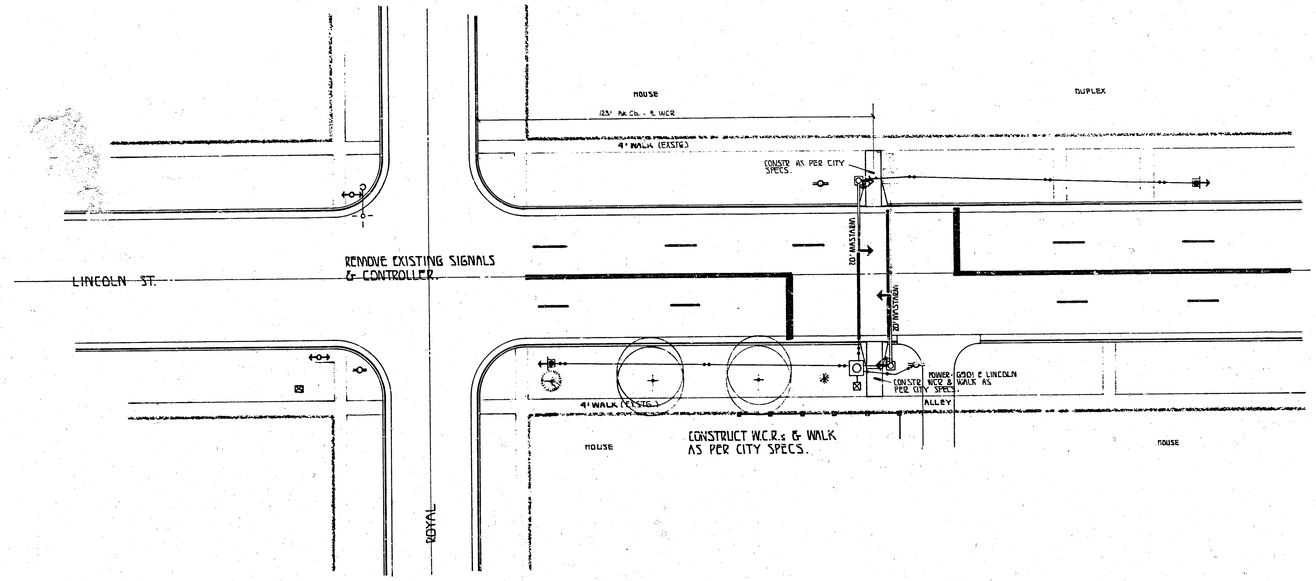
PROJECT DESCRIPTION
WOODLAWN AVE. BETWEEN FUNSTON & OSIE
SCHOOL X-WALK SIGNALIZATION
· BOOTH ELEMENTARY SCHOOL ·

PROJECT NUMBER
472 76 355 80744000 000 001

BOOK NO.	APPROVED BY	DATE JUN 83
DRAWN BY SEAL		REVISED

CITY OF WICHITA
DEPARTMENT OF ENGINEERING

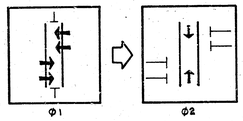
DIRECTOR OF ENG./CITY ENGINEER	SCALE 1.0" = 20'



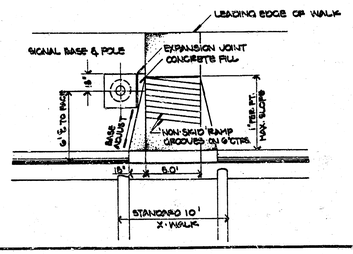
GENERAL NOTES:

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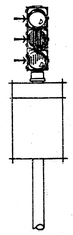
· PHASE DIAGRAM ·

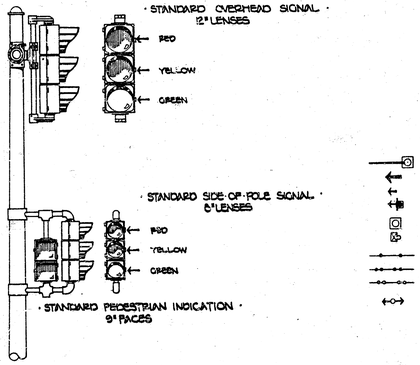


· PEDESTRIAN CROSSWALK · WHEEL CHAIR RAMP DETAIL ·



· STANDARD VARIABLE MESSAGE SIGN · 8" LENSES





SCALE: 1"=20'

LEGEND:

- SIGNAL INSTALLATION (BASE, POLE, MASTARM)
- TRAFFIC SIGNAL
- PEDESTRIAN INDICATION
- V.M.S. INSTALLATION
- SERVICE BOX
- CONTROLLER - PEDESTAL MOUNT
- 3/4" CONDUIT
- 1 1/4" CONDUIT
- 2.0" CONDUIT
- 2-SECT. HEAD PED. FLASHER

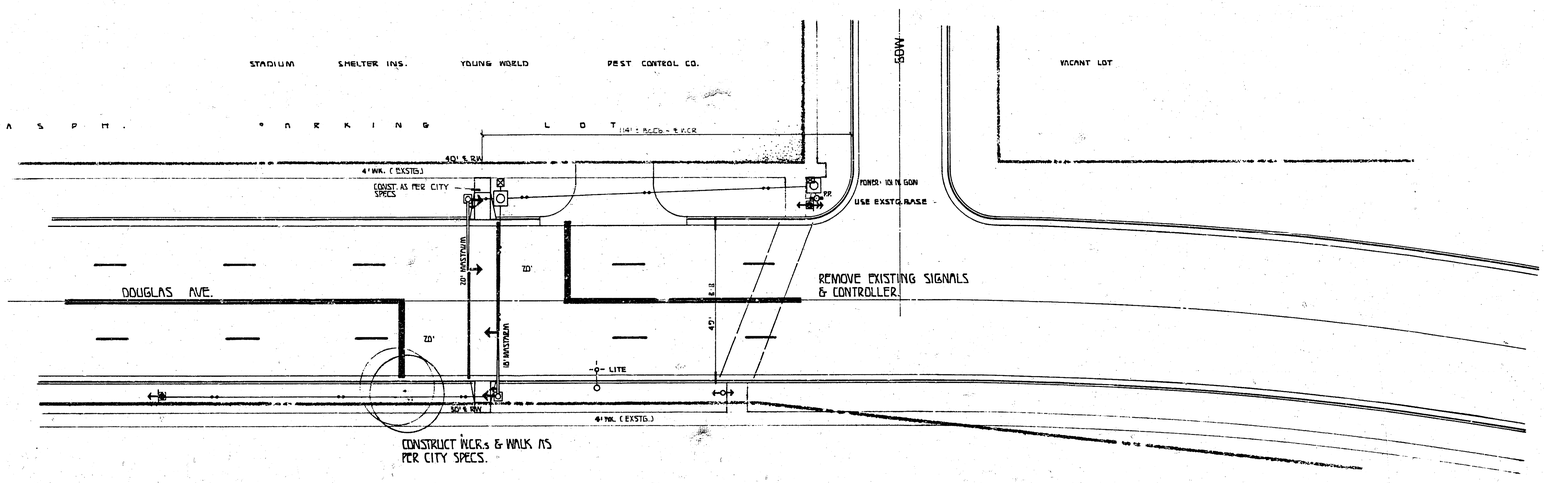
PROJECT DESCRIPTION
LINCOLN ST. BETWEEN ROYAL & SAN PABLO
SCHOOL X-WALK SIGNALIZATION
· CLARK ELEMENTARY SCHOOL ·

PROJECT NUMBER
472 76 355 80744 000 000 001

BOOK NO.	APPROVED BY	DATE 83 JUN.
DRAWN BY SPM		REVISED

CITY OF WICHITA
DEPARTMENT OF ENGINEERING

DIRECTOR OF ENG./CITY ENGINEER	SCALE
[redacted]	1.0"= 20'



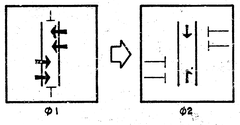
W E S T · D O U G L A S · P A R K

WAYKERRY JR. HIGH SCHOOL
LAWRENCE ELEMENTARY SCHOOL

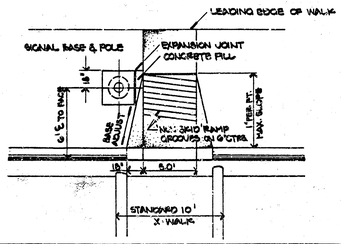
GENERAL NOTES :

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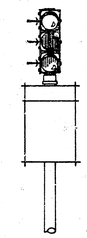
· PHASE DIAGRAM ·



· PEDESTRIAN CROSSWALK - WHEEL CHAIR RAMP DETAIL ·



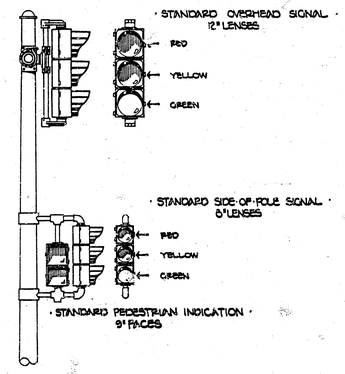
· STANDARD VARIABLE MESSAGE SIGN ·
8" LENSES



· STANDARD OVERHEAD SIGNAL ·
12" LENSES

· STANDARD SIDE-OF-POLE SIGNAL ·
8" LENSES

· STANDARD PEDESTRIAN INDICATION ·
8" FACES

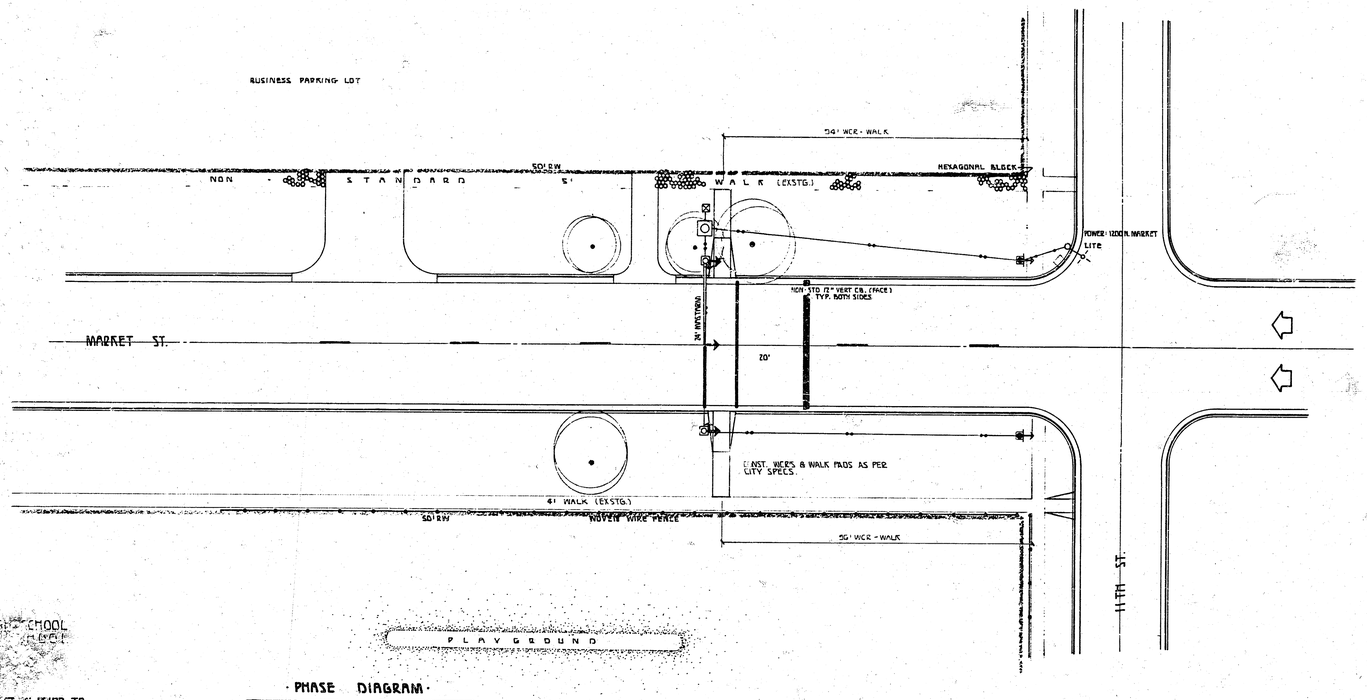


SCALE : 1" = 20'

LEGEND :

- SIGNAL INSTALLATION (BASE, POLE, MASTARM)
- TRAFFIC SIGNAL
- PEDESTRIAN INDICATION
- W.C.R. INSTALLATION
- SERVICE BOX
- CONTROLLER - PEDESTAL MOUNT
- 3/4" CONDUIT
- 1 1/4" CONDUIT
- 2.0" CONDUIT
- 2 SECT. HEAD FLASHER (PED.)

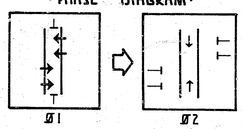
PROJECT DESCRIPTION	DOUGLAS AVE. BETWEEN GOW & JOANN SCHOOL X-WALK SIGNALIZATION · LAWRENCE ELEMENTARY SCHOOL ·
PROJECT NUMBER	472 76 355 80744 000 000 001
BOOK NO.	APPROVED BY
DATE	JUN. 83
DRAWN BY	SEAL
REVISED	
CITY OF WICHITA DEPARTMENT OF ENGINEERING	
DIRECTOR OF ENG./CITY ENGINEER	[redacted]
SCALE	1.0" = 20'



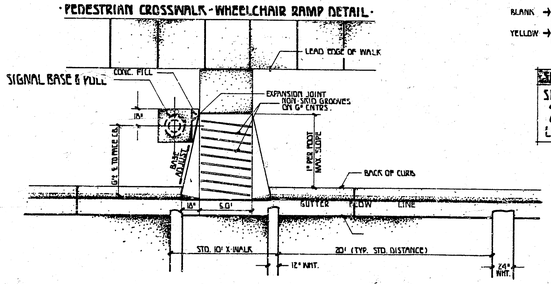
· GENERAL NOTE ·

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6. THE CITY OF WICHITA SHALL REMOVE EXISTING SIGNAL EQUIPMENT. UNLESS OTHERWISE NOTED.
7. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY SPECS.

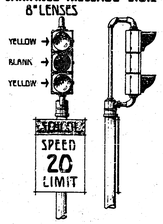
· PHASE DIAGRAM ·



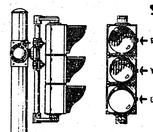
· PEDESTRIAN CROSSWALK - WHEELCHAIR RAMP DETAIL ·



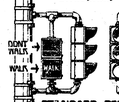
· STANDARD VARIABLE MESSAGE SIGN ·
8" LENSES



STANDARD OVERHEAD SIGNAL
12" LENSES



STANDARD SIDE-OF-POLE SIGNAL
8" LENSES



STANDARD PEDESTRIAN INDICATIONS
9" FACES

LEGEND

- SIGNAL INSTALLATION
- TRAFFIC SIGNAL
- PEDESTRIAN INDICATIONS
- VMS INSTALLATION
- 2-SECT. PED. X-WALK FLASHER
- SERVICE BOX
- CONTROLLER
- CONDUIT: 3/4", 1 1/4", 2.0"

SCALE: 1"=20'

PROJECT DESCRIPTION		
MARKET STREET BETWEEN 11TH & 12TH SCHOOL X-WALK SIGNALIZATION · PARK ELEMENTARY SCHOOL ·		
PROJECT NUMBER 477 76 355 80744000 000 001		
BOOK NO.	APPROVED BY	DATE 83 JUN
DRAWN BY SEAL		REVISED
CITY OF WICHITA DEPARTMENT OF ENGINEERING		
DIRECTOR OF ENG./CITY ENGINEER		SCALE 1.0"=20'