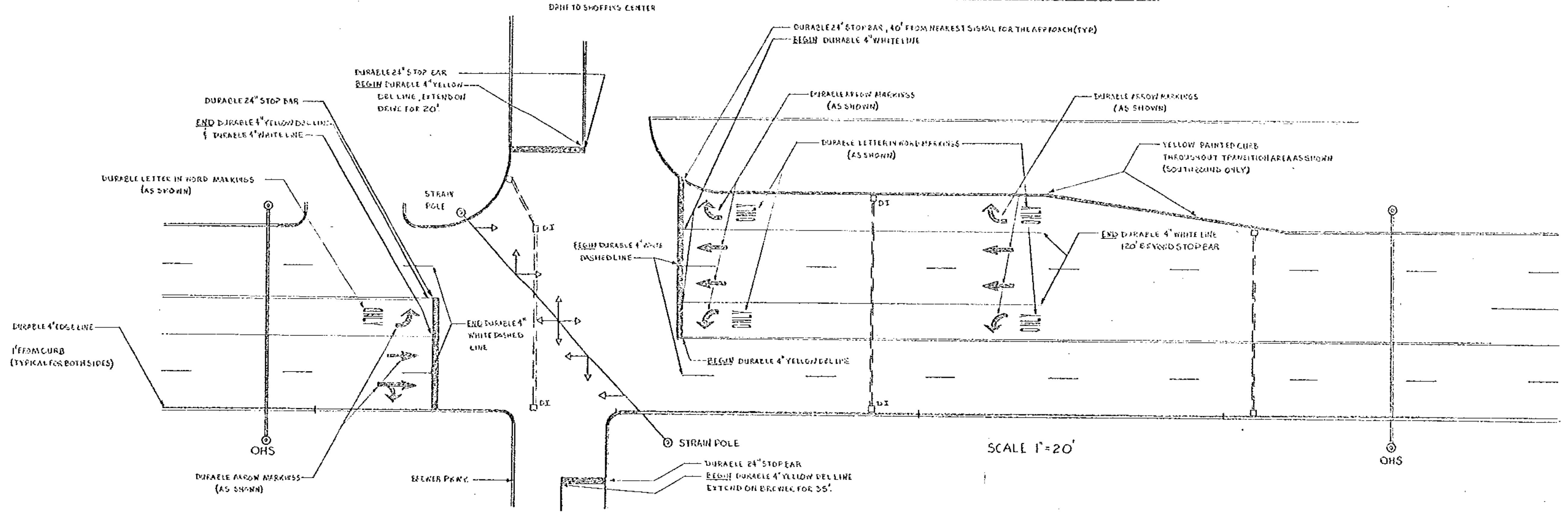


Brewer Pkwy & Shopping Center Drive

DETAIL C



SCALE 1"=20'

Lindenwood Drive & Queen City Park Rd.

DETAIL D

TRAFFIC SIGNAL CONTROL (MOD)
 MODIFY EXISTING SIGNAL SYSTEM AT LINDENWOOD DR & QUEEN CITY PARK INTERSECTION AS NOTED ON THIS SHEET AND SHEET #10.

DURABLE 4" YELLOW LINE
 DBL LINE - 40' DISTANCE OF SIGNAL AT LINDENWOOD NORTH FOR 125'
 DBL LINE - ON LINDENWOOD DRIVE FOR 25' & QCP RD. FOR 35'

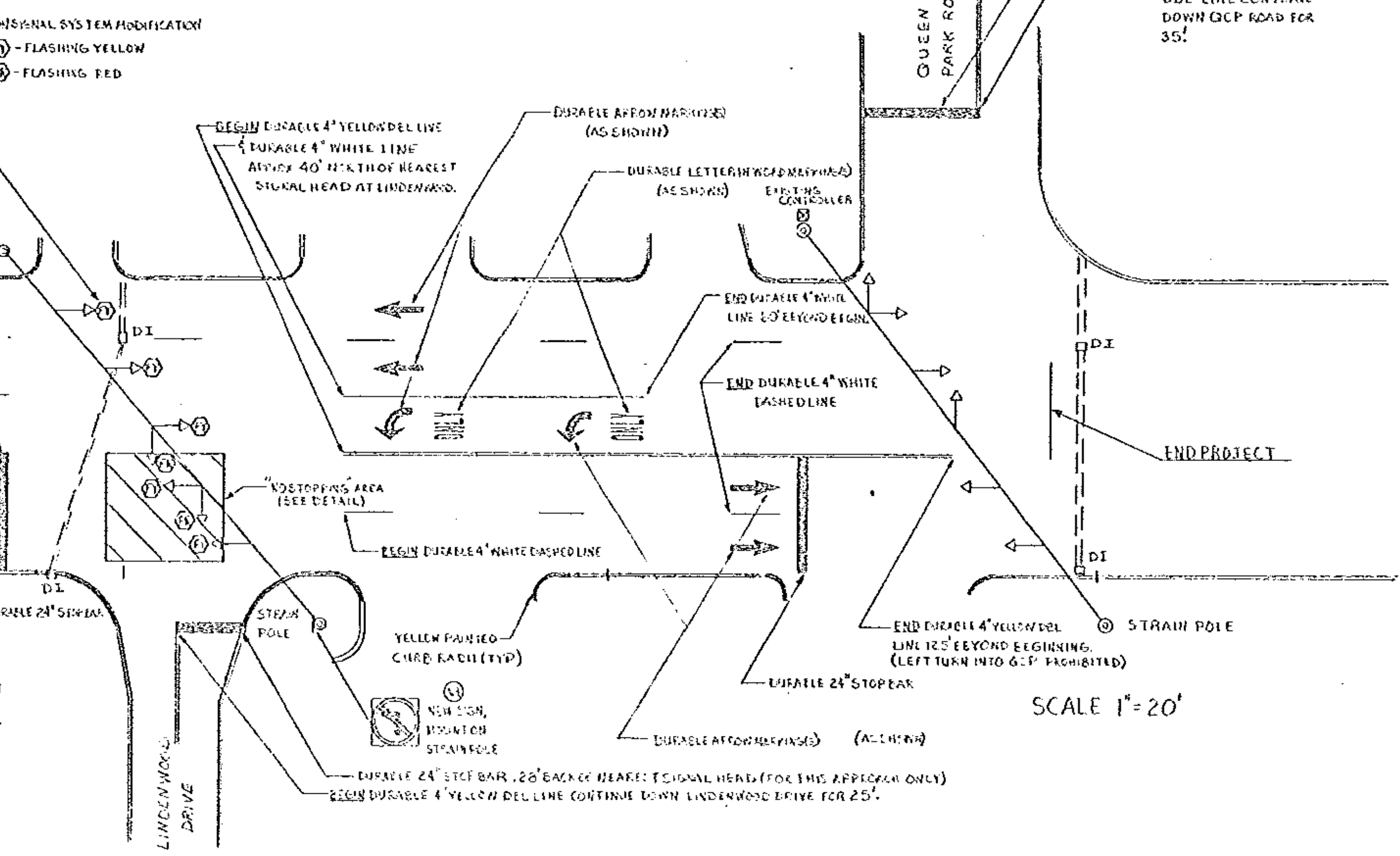
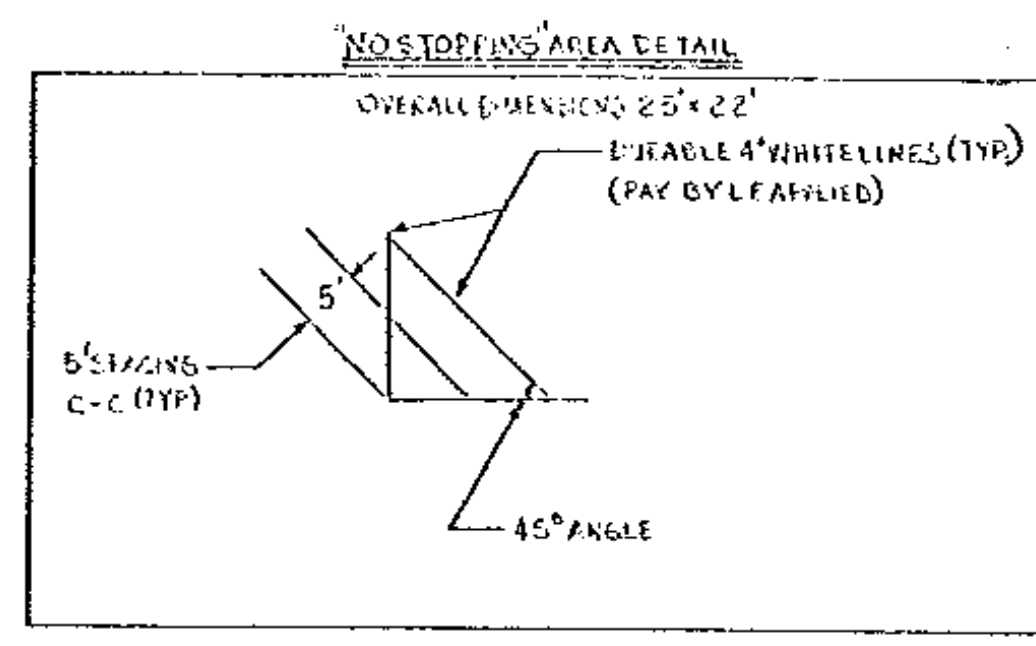
DURABLE 4" WHITE LINE
 LANE LINE - 40' DISTANCE OF SIGNAL AT LINDENWOOD NORTH FOR 60'
 EDGE LINE - SOUTHBOUND & NORTHBOUND 1' FROM CURB (AROUND CURB PAD) AT LINDENWOOD & QCP RD.

DASHED LANE LINE - SOUTHBOUND & NORTHBOUND THRU LANES AS SHOWN
 SOLID LINE IN NO STOPPING AREA, SEE DETAIL BELOW

DURABLE ARROW MARKINGS
 SOUTHBOUND THRU LANES SOUTH OF LINDENWOOD DR. AS SHOWN
 SOUTHBOUND THRU LANES SOUTH OF LINDENWOOD DR. AS SHOWN
 NORTHBOUND THRU & LT LANES NORTH OF LINDENWOOD, AS SHOWN

DURABLE LETTER IN WORD MARKINGS
 SOUTHBOUND THRU LANE AS SHOWN
 DURABLE 24" STOP BAR
 NORTHBOUND THRU LANES NORTH OF LINDENWOOD
 ON LINDENWOOD DR. (SEE SPECIAL DIMENSIONS) & ON QCP ROAD.

PAINTED CURB
 ALL DRIVES (SEE DETAIL)



SCALE 1"=20'

NOTES: THE SIGNAL SYSTEM AT LINDENWOOD DRIVE AND QUEEN CITY PARK ROAD SHALL BE MODIFIED AS LISTED BELOW. ALL WORK, MATERIALS, ETC. SHALL BE INCLUDED IN THE ITEM 67815 (MOD.), TRAFFIC CONTROL SIGNALS, MODIFIED.

- 1) THE US7 SIGNAL HEADS AT LINDENWOOD DRIVE SHALL BE SET TO FLASHING YELLOW OPERATION AND THE SIGNAL HEADS THAT CONTROL LINDENWOOD DRIVE SHALL BE SET TO FLASHING RED OPERATION. SUCH FLASHING OPERATION SHALL CONFORM TO THE REQUIREMENTS IN STANDARD SPECIFICATION 752.07, EXCEPT THAT THE EXISTING SIGNAL HEADS SHALL BE RETAINED.
- 2) THE CABINET FOR THE FLASHER UNIT SHALL BE ALUMINUM AND SHALL BE MOUNTED ON THE SAME STRAIN POLE AS THE EXISTING CONTROLLER CABINET AT QCP ROAD. ALL WIRES WHEN REMOVED FROM THE EXISTING CONTROLLER SHALL BE APPROPRIATELY MARKED SO AS TO FACILITATE REATTACHMENT AT A FUTURE DATE.
- 3) POWER FOR THE FLASHER UNIT SHALL BE THROUGH THE SAME METER AS POWER FOR THE EXISTING CONTROLLER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS AND UTILITY COSTS FOR THE MODIFICATION OF THE SYSTEM.
- 4) THE FLASHER SHALL CONSIST OF A 1 CIRCUIT FLASHER UNIT, IN AN ALUMINUM CABINET WITH ALL FILTERS, WIRING, CONNECTORS, ETC., IN ORDER TO PROVIDE A FUNCTIONING FLASHING OPERATION AT LINDENWOOD. (REFER TO STANDARD SPECIFICATIONS 752.06 AND 752.07 FOR ADDITIONAL DETAILS)
- 5) THE SIGNAL OPERATION AT QUEEN CITY PARK ROAD SHALL REMAIN IN CONTINUOUS OPERATION WITH EXISTING CYCLE LENGTHS, PHASING, ETC. FOR QUEEN CITY PARK ROAD REMAINING UNCHANGED, HOWEVER THE CONTROLLER SHALL BE ADJUSTED TO ACCOUNT FOR THE ELIMINATION OF LINDENWOOD DRIVE PHASING.
- 6) ALL ELECTRICAL WORK SHALL MEET THE REQUIREMENTS OF THE NATIONAL ELECTRICAL CODE AND ALL STATE AND LOCAL CODES.
- 7) ALL WORK SHALL BE DONE IN SUCH A MANNER AS WITH ONLY MINOR MODIFICATION THE SIGNALS AT LINDENWOOD CAN BE PUT BACK INTO WORKING ORDER AT SOME FUTURE DATE.

DATUM	_____
VERTICAL	_____
HORIZONTAL	_____

SURVEYED BY _____	DATE _____
DRAWN BY _____	DATE _____
TRACED BY <u>DSP</u>	DATE <u>2/83</u>
SOUTH PULASKI	
PROJ. NO. <u>FOU-4(1)</u>	
SHEET <u>14</u> OF <u>29</u>	