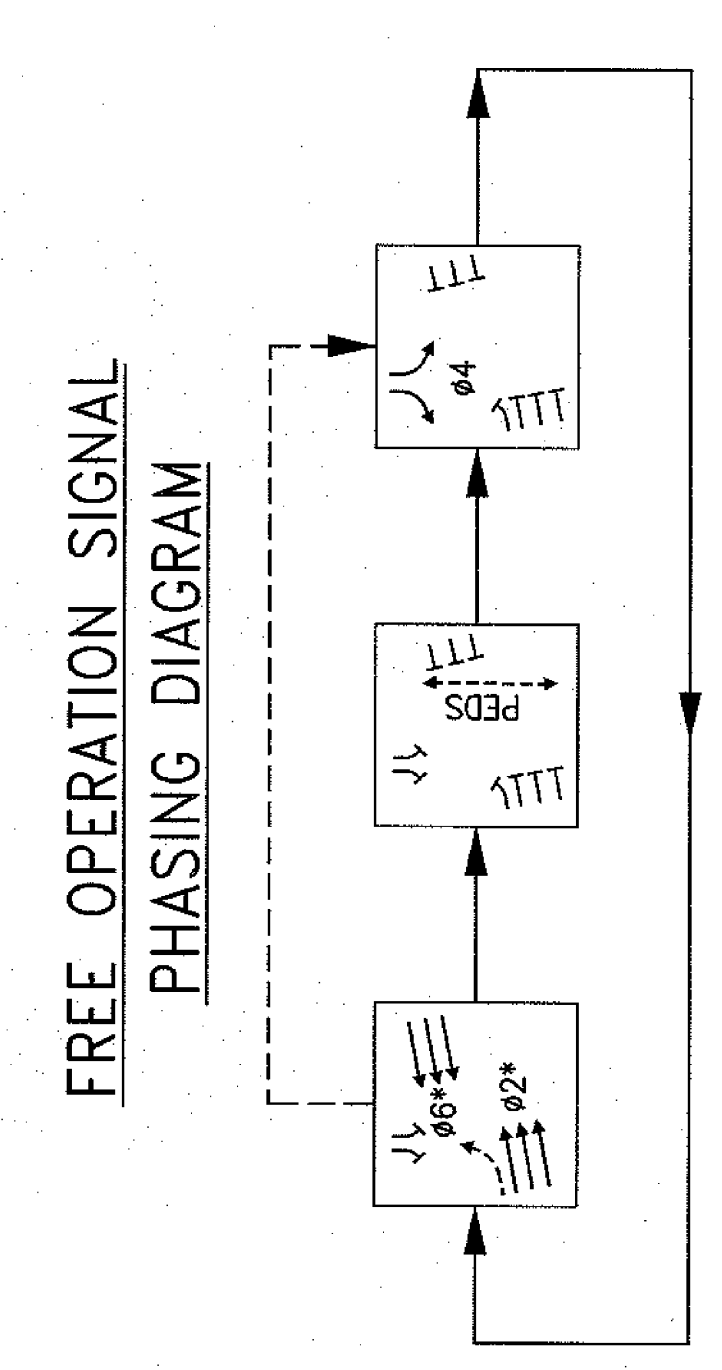


LEGEND:

EXISTING	PROPOSED	DESCRIPTION
—	—	24" SOLID STOP BAR
—	—	6" SOLID CROSSWALK
—	—	PAVEMENT MARKING AND LEGEND
—	—	MAST ARM MOUNTED SIGNAL AND FACE NUMBER
—	—	PEDESTAL MOUNTED PEDESTRIAN SIGNAL AND FACE NUMBER
—	—	PEDESTRIAN PUSH BUTTON
—	—	UTILITY POLE (APPROXIMATE LOCATION)
—	—	MAST ARM MOUNTED SIGN
—	—	ELECTRICAL SERVICE
—	—	TRAFFIC SIGNAL CONTROLLER
—	—	VIDEO DETECTOR AND DEVICE NUMBER
—	—	VIDEO DETECTION ZONE AND NUMBER
—	—	POWER PEDESTAL
—	—	JUNCTION BOX TYPE "T"
—	—	JUNCTION BOX TYPE "H"
—	—	CONDUIT RUN BY TRENCHING
—	—	CONDUIT RUN BY JACK AND BORE



NOTES:

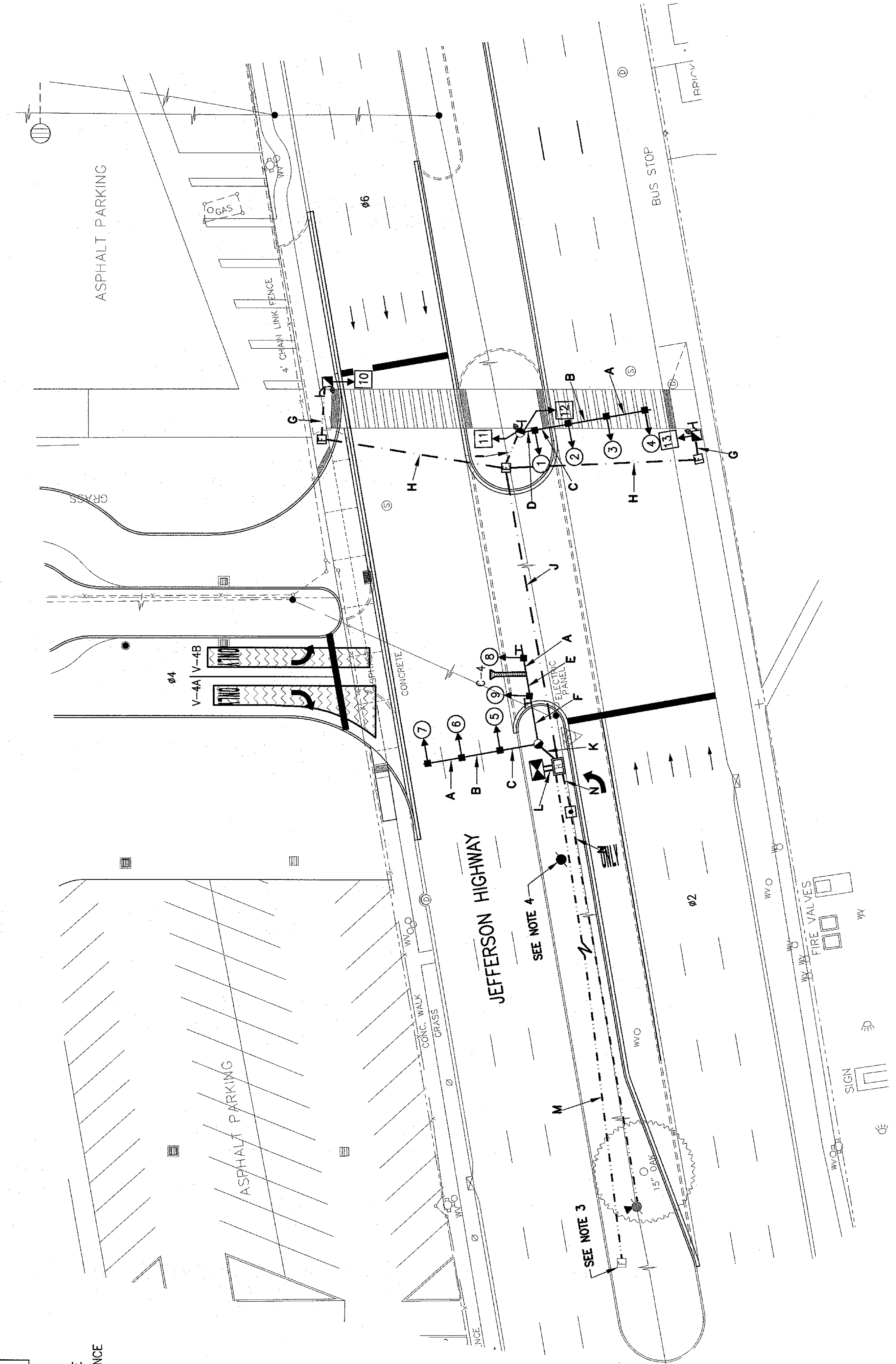
- MINIMUM RECALL
- * — PERMITTED LEFT TURN
- PROTECTED LEFT TURN
- PRIMARY SEQUENCE
- SECONDARY SEQUENCE
- PEDESTRIAN PHASE

SIGNAL INDICATIONS

(R)	(Y)	(G)
REDD HEAD NUMBERS	1-9	10-13
TOTALS	9	4

NOTES:

- ALL SIGNAL HOUSINGS TO BE THE LATEST LADOTD COLOR.
- SIGNAL FACES TO HAVE 12" LED LENSES WITH BLACK BICHOPLATES.



NOTES:

- ALL WORK SHALL CONFORM TO THE LATEST LADOTD SPECIFICATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND INSTALLATION OF SIGNAL EQUIPMENT AT THE APPROPRIATE TIME IN THE COURSE OF WORK. ALL SALVAGED TRAFFIC SIGNAL EQUIPMENT TO BE DELIVERED BY THE CONTRACTOR TO LADOTD DIST 02 MAINTENANCE YARD; CALL 437-3700 TO COORDINATE WITH DISTRICT 02.
- LOCATION OF EXISTING JUNCTION BOX TYPE "T" IS UNKNOWN. CONTRACTOR SHALL FIELD DETERMINE THE LOCATION AND TIE INTERCONNECT CABLE (1-6PR, TWISTED PAIR) INTO EXISTING INTERCONNECT CABLE (1-6PR, TWISTED PAIR) ON JEFFERSON HIGHWAY.
- APPROXIMATE LOCATION OF RELOCATED ELECTRICAL POLE. COORDINATE WITH ENERGY.
- SEE SHEET C2.1.1 FOR PAVEMENT MARKING DETAILS.

SIGNAL WIRING QUANTITIES

WIRING CODE	VDC	2C	3C	6C	10C	6 PR.	EC	FOC	NO.	CONDUIT SIZE	INST	LOCATION (UNDER GROUND)
A			1							2"	TR	>>>
B			2							3"	J.B.	>>>
C			3							2"	TR	>>>
D			4							3"	J.B.	>>>
E			1							2"	TR	>>>
F			1							2"	TR	>>>
G			1							3"	J.B.	>>>
H			1							2"	TR	>>>
I			2							2"	TR	>>>
J			4							2"	TR	>>>
K			1							2"	TR	>>>
L			1							1C.P.	5	>>>
M			1							3"	TR	>>>
N			1							1C.P.	1	>>>

LEGEND:

- I.S. - ILLUMINATED SIGN
- PED. - PEDESTRIAN PUSH BUTTON CABLE
- L.W. - LOOP WIRE
- L.L. - LOOP LEAD IN
- C.P. - CONTROLLER POWER CABLE
- B.O. - BLANK OUT SIGN
- V.D.C. - VIDEO DETECTION CABLE
- L.P. - LUMINAIRE POWER CABLE
- TR - CONDUIT BY TRENCHING
- J.B. - CONDUIT BY JACK AND BORE
- B.M. - CONDUIT BY BRIDGE MOUNT
- 6 PR. - TWISTED PAIR INTERCONNECT CABLE

SIGNAL TIMING CHART

PHASE DESIGNATION	MOVEMENT DESCRIPTION	MIN. INITIAL	PASSAGE	MAX. GREEN I (MAX I)	MAX. GREEN II (MAX II)	ADDED INITIAL	MIN. GAP	TIME BEFORE REDUCTION	YELLOW CLEARANCE	RED CLEARANCE	WALK (WALK)	PED. CLEARANCE (P CLR)	RECALL FUNCTION (RECL)	MAX	MOF	MAX	MOF	PED
		7.0		40.0	15.0	40.0			4.0	3.5	4.0							
		1.5		60.0	15.0	60.0			2.0	3.0	2.0							
												17.0						
												12.0						

NOTES:

- FLASH TIME ON MONITOR - 7 SEC.
- START UP PHASES #2 + #6.

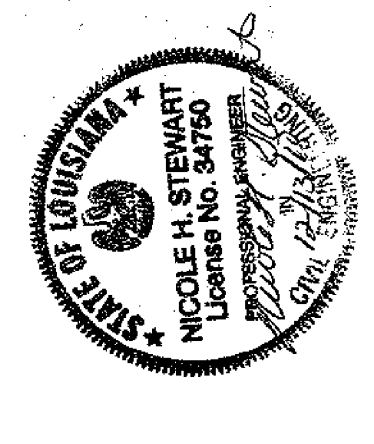
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OCHSNER NORTH CAMPUS INTERNAL MEDICINE RELOCATION

OCHSNER MEDICAL CENTER
 1401 Jefferson Highway
 Jefferson, LA 70121

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Date: 13 DECEMBER 2010



TRAFFIC SIGNAL WIRING AND DIAGRAM LAYOUT

EDR No. 08023
 RWA No. 08024
 drawn: RP
 checked: AL
 approved: NHS
 sheet:

48 HOURS BEFORE DIGGING

CALL TOLL FREE
1-800-272-8020
 Louisiana One Call

