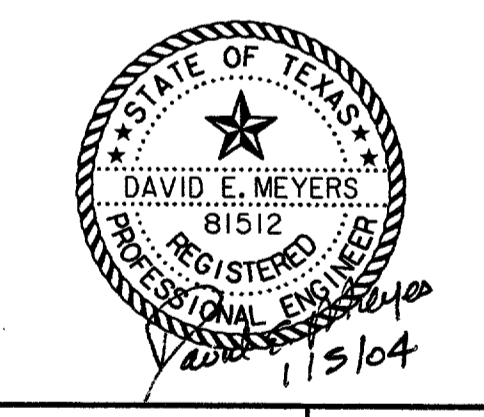


LEGEND	
	MAST ARM/SIGNAL POLE
	SIGNAL HEAD
	PEDESTRIAN SIGNAL HEAD
	PUSH-BUTTON (PED.HEAD)
	TY C GROUND BOX
	PROP. CONDUIT (P.V.C.) SEE CONDUIT RUN TABLE
	PROP. OPTICOM
	PROP. METER PEDESTAL
	CONTROLLER CABINET
	MASTARM SIGN
	CONDUIT RUN NUMBER
	SIGNAL HEAD NUMBER
	WHEELCHAIR RAMP

- NOTES:
- ALL CABLE SHALL BE RUN CONTINUOUSLY WITHOUT SPLICES.
 - CONTRACTOR SHALL CONTACT ONCOR TO COORDINATE DISCONNECT AND RECONNECT OF EXISTING STREET LIGHT CIRCUIT.
 - VIDEO CAMERAS SHALL BE MOUNTED ON TOP OF SIGNAL POLE AND AIMED IN THE SAME DIRECTION AS SIGNAL HEADS.
 - CONTRACTOR SHALL PROVIDE AND INSTALL BACK-LIGHT ILLUMINATED STREET NAME SIGNS BUILT TO THE TOWN OF ADDISON SPECIFICATION. THE SIGN MANUFACTURER WILL BE J & A MANUFACTURING IN GARLAND, TEXAS.
 - EXACT LOCATION OF SIGNAL POLES, CONTROLLER CABINET, GROUND BOXES, ETC. TO BE APPROVED BY THE ENGINEER IN THE FIELD.
 - THE CONTROLLER CABINET SHOULD BE INSTALLED SO THAT THE CABINET DOOR FACES AWAY FROM THE INTERSECTION.
 - ONCOR WILL RELOCATE THE EXISTING ELECTRICAL POWER SOURCE AND SET THE METER POINT IN THE CLOSE VICINITY OF THE CONTROLLER CABINET. CONDUIT RUN J WILL BE INSTALLED BY ONCOR.
 - THE LED SIGNAL HEADS WILL BE CHAPEL HILL TYPE, MANUFACTURED BY TRAFFIC PARTS, INC. IN SPRING, TEXAS.

CABLE CONDUCTOR	CABLE TERMINATION CHART							
	P1		P2		P3		P4	
S.H. NO.	S.H. NO.	S.H. NO.	S.H. NO.	S.H. NO.	S.H. NO.	S.H. NO.	S.H. NO.	
BLACK	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	
WHITE	COMMON	COMMON	COMMON	COMMON	COMMON	COMMON	COMMON	
RED	1 - 3 R	4 - 6 R	7 - 10 R	11 - 13 R				
GREEN	1 - 3 Y	4 - 6 Y	7 - 10 Y	11 - 13 Y				
ORANGE	1 - 3 G	4 - 6 G	7 - 10 G	11 - 13 G				
BLUE	1 ←G	4 ←G	7 ←G	11 ←G				
WHITE / BLACK	1 ←Y	4 ←Y	7 ←Y	11 ←Y				
RED / BLACK	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	
GREEN / BLACK	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	SPARE	
ORANGE / BLACK	14 W	16 W	18 W	20 W				
BLUE / BLACK	15 W	17 W	19 W	21 W				
BLACK / WHITE	14 DW	16 DW	18 DW	20 DW				
RED / WHITE	15 DW	17 DW	19 DW	21 DW				
GREEN / WHITE	PB 14 04	PB 16 06	PB 18 08	PB 20 02				
BLUE / WHITE	PB 15 06	PB 17 08	PB 19 02	PB 21 04				
BLACK / RED	PB COM	PB COM	PB COM	PB COM				

BENCHMARKS:
 'C' CUT SOUTHWEST CORNER OF CURB INLET, WEST SIDE OF SPECTRUM DRIVE, ±30' NORTH OF MORRIS AVENUE. ELEV. 611.84
 'X' CUT ON CONC. TOP OF CURB OF MEDIAN NOSE ON SPECTRUM DRIVE AT INTERSECTION OF MCENTIRE PLACE. ELEV. 619.30



DATE	DESCRIPTION	REF. NO.
11/05/04	ISSUED FOR CONSTRUCTION	
11/07/03	ISSUED FOR BID	

SIGNALIZATION PLAN

SPECTRUM DRIVE EXTENSION

TOWN OF ADDISON, TEXAS

Hull = 2010rs, Inc.
 3131 McKinney Ave., Suite 600, Dallas, TX 75204
 Phone (214) 871-3311/Fax (214) 871-0757

DESIGN	DRAWN	APPR.	SCALE	DATE	PROJECT NO.	NO.
HZI	HZI	DEM	1"=20'	NOV 2003	01-3220-01	60

PROJECT NO. 01-3220-01
 DRAWING NO. 60
 DATE: NOV 2003
 SCALE: 1"=20'
 PROJECT NO.: 01-3220-01
 SHEET NO.: 60