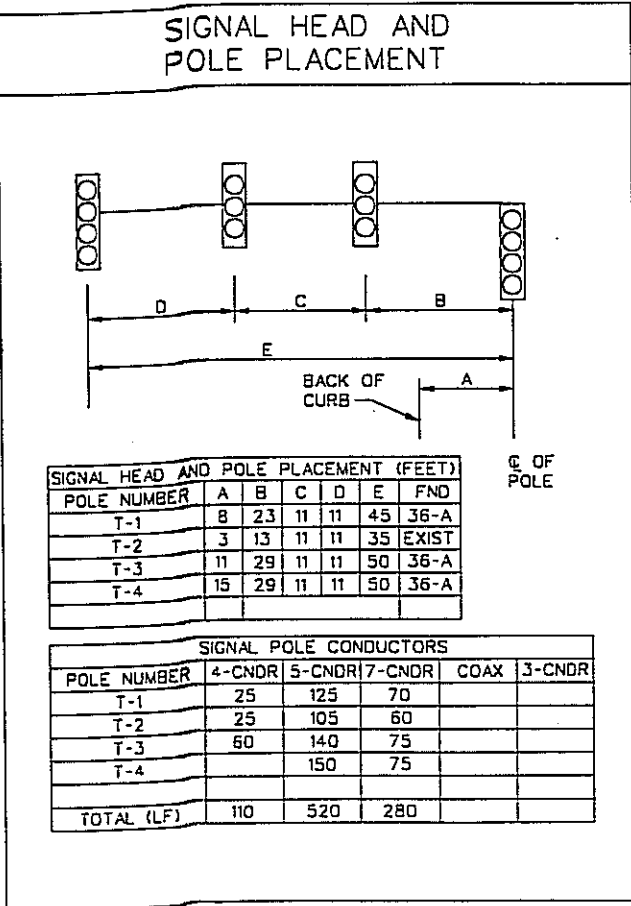


CONDUIT RUNS														
RUN NO.	QUANTITY	SIZE	TYPE	METHOD	*6 XHHW	*6 BARE	COAX CABLE	4 CNDR OPTICOM	3 CNDR (VIDEO)	DET. CABLE	19 CNDR	CONDUIT LENGTH	CABLE LENGTH	RUN NO.
B	1	3"	PVC	Trench		1		1			1	10	15	B
C	1	4"	PVC	Bored	2	1				3	1	95	105	C
D	1	1"	RM	Exist.	2	1					1	10	15	D
E	1	3"	PVC	Trench		1					1	35	40	E
F	1	4"	PVC	Bored								110	120	F
G	1	3"	PVC	Trench		1		1			1	10	15	G
H	1	4"	PVC	Bored		1		1		3	1	105	115	H
I	1	3"	PVC	Exist.		1		1			1	45	50	I
J	1	4"	PVC	Bored		1		2		6	2	90	100	J
K	1	2"	PVC	Trench						3		60	65	K
TOTAL (LF)										1635	600			

CABLE CONDUCTOR	T-1 (19 CNDR)		T-2 (19 CNDR)		T-3 (19 CNDR)		T-4 (19 CNDR)	
	S.H. NO.	INDICATION	S.H. NO.	INDICATION	S.H. NO.	INDICATION	S.H. NO.	INDICATION
BLACK	1	< Y	4	< Y	7	< Y	10	< Y
WHITE		COMMON		COMMON		COMMON		COMMON
RED	1-3	R	4-6	R	7-9	R	10-12	R
GREEN	1-3	G	4-6	G	7-9	G	10-12	G
ORANGE	1-3	Y	4-6	Y	7-9	Y	10-12	Y
BLUE	1	< G	4	< G	7	< G	10	< G
WHT/BLK	SPARE		SPARE		SPARE		SPARE	
RED/BLK	13	DW	15	DW	17	DW	19	DW
GRN/BLK	13	W	15	W	17	W	19	W
ORN/BLK	SPARE		SPARE		SPARE		SPARE	
BLK/BLK	SPARE		SPARE		SPARE		SPARE	
BLK/WHT	PB 13	Q2	PB 15	Q4	PB 17	Q6	PB 19	Q8
RED/WHT	14	DW	16	DW	18	DW	20	DW
GRN/WHT		PB COM		PB COM		PB COM		PB COM
BLU/WHT	14	W	16	W	18	W	20	W
BLK/RED	SPARE		SPARE		SPARE		21	R
WHT/RED	PB 14	Q4	PB 16	Q6	PB 18	Q8	PB 20	Q2
ORN/RED	SPARE		SPARE		SPARE		21	Y
BLUE/RED	SPARE		SPARE		SPARE		21	G



NO	TYPE	PHASE	BACKPLATE		SIGNAL HEAD		PED SIG SEC
			3 SEC	4 SEC	3 SEC	4 SEC	
1	V4LT*	Q4+7	1	1	1	1	
2	V3	Q4	1		1		
3	V3	Q4	1		1		
4	V4LT*	Q1+6		1		1	
5	V3	Q5	1		1		
6	V3	Q5	1		1		
7	V4LT*	Q3+8		1		1	
8	V3	Q8	1		1		
9	V3	Q8	1		1		
10	V4LT*	Q2+5		1		1	
11	V3	Q2	1		1		
12	V3	Q2	1		1		
13,20	PED	Q2					2
14,15	PED	Q4					2
16,17	PED	Q5					2
18,19	PED	Q8					2
TOTALS			9	4	9	4	8

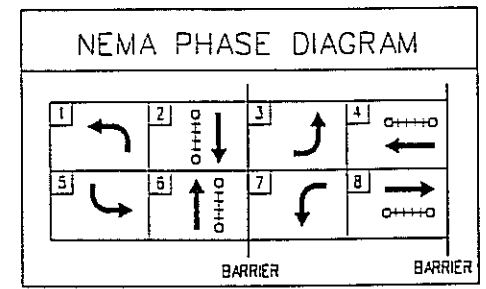
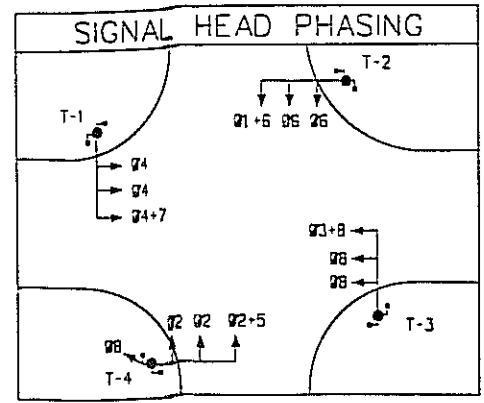
* -Use green/yellow fiber optic turn arrow.

SIGN SUMMARY			
LOCATION	SIGN TYPE	DESCRIPTION	SIZE
T-1 ARM	R10-12(S)	LEFT TURN YIELD	24"x30"
T-2 ARM	R10-12(S)	LEFT TURN YIELD	24"x30"
T-3 ARM	R10-12(S)	LEFT TURN YIELD	24"x30"
T-4 ARM	R10-12(S)	LEFT TURN YIELD	24"x30"
T-1 ARM	R3-5L	LEFT ONLY	30"x36"
T-3 ARM	R3-5L	LEFT ONLY	30"x36"
550' WEST OF INT.	W3-3	SIGNAL AHEAD	36"x36"
220' WEST OF INT.	R3-7L	LEFT LANE MUST TURN LEFT	30"x30"

PAVEMENT MARKINGS SUMMARY		
TYPE	QUANTITY	UNIT
24" SOLID WHITE ALKYD THERMOPLASTIC	100	FT
REMOVE 16" STOP LINE	100	FT
REMOVE RAISED BUTTON	90	EA

GROUND BOX SUMMARY	
TYPE	EA
A	1
C	1

CONDUIT SUMMARY		
SIZE	TYPE	LENGTH (LF)
2"	PVC Trench	60
3"	PVC Trench	65
4"	PVC Bore	400



NOTES: Phases 1, 3, 5, 7 are protected/permissive left turn phases.

BUILT AS PER SPECIFICATIONS AND PLANS BY DURABLE SPECIALTIES INC.
PROJECT COORDINATOR *Jack*



The seal appearing on this document was authorized by Alan P. McNeil, P.E., 69951, on March 23, 1994. Alteration of a sealed document without proper notification to the responsible Engineer is an offense under the Texas Engineering Practice Act.
Alan P. McNeil

DATE	REVISION	BY

TOWN OF ADDISON
DALLAS COUNTY, TEXAS

SIGNAL LAYOUT TABLES
ADDISON RD AT KELLER SPRINGS RD
PROJECT NO. 642798

PARSONS TRANSPORTATION GROUP
ENGINEERS - DALLAS, TEXAS

DESIGNED APM DRAWN HJF DATE 3-23-99 FILE kella3d2.dgn
APPROVED APM CHECKED SCALE SHEET 3 OF 8