PROJECT	DESIGNATION
NH-L540(003)	9134885
CONTRACT	DESCRIPTION
R-28381	ROAD RECONSTRUCTION / S.R. 26

PROJECT	DESIGNATION
NH-L540(003)	0200656
CONTRACT	DESCRIPTION
R-28381	ROAD RECONSTRUCTION / C.R. 500E

PROJECT	DESIGNATION
NH-L540(003)	9711520
CONTRACT	DESCRIPTION
R-28381	TRAFFIC SIGNAL MODERNIZATION / MEIJER

PROJECT	DESIGNATION
NH-L540(003)	9711530
CONTRACT	DESCRIPTION
R-28381	TRAFFIC SIGNAL MODERNIZATION / C.R. 500E

1 OF 3

IR-28381

INDIANA DEPARTMENT OF TRANSPORTATION

ROAD PLANS

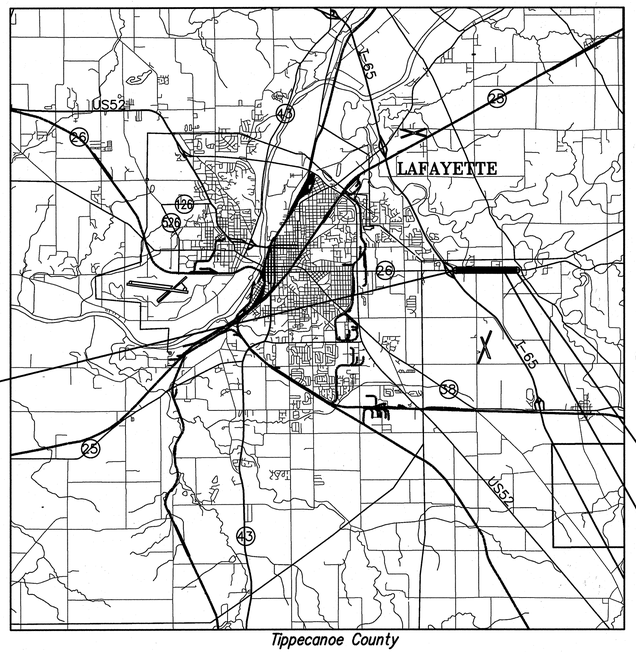
TRAFFIC DATA	S.R. 26 "PR-A" & "A"	FRONTAGE ROAD "S-FR"	C.R. 500 E. "S-2-PR-A"	C.R. 550 E. "S-550"
A.A.D.T. (2002)	22,934 V.P.D.	5,565 V.P.D.	7,760 V.P.D.	5,090 V.P.D.
A.A.D.T. (2017)	41,980 V.P.D.	7,650 V.P.D.	10,350 V.P.D.	11,500 V.P.D.
D.H.V.	1,508 V.P.H.	222 V.P.H.	828 V.P.H.	225
DIRECTIONAL DISTRIBUTION	50 %	50 %	50 %	50 %
TRUCKS	6 % D.H.V.	8 % D.H.V.	1 % D.H.V.	1 % D.H.V.
	8 % A.A.D.T.	7 % A.A.D.T.	1 % A.A.D.T.	1 % A.A.D.T.
DESIGN DATA				
DESIGN SPEED	70 km/h			
PROJECT DESIGN CRITERIA	RECONSTRUCTION (NON-FREEWAY)	RECONSTRUCTION (NON-FREEWAY)	RECONSTRUCTION (NON-FREEWAY)	RECONSTRUCTION (NON-FREEWAY)
FUNCTIONAL CLASSIFICATION	PRINCIPAL ARTERIAL	URBAN LOCAL	RURAL MINOR ARTERIAL	RURAL LOCAL
RURAL/URBAN	URBAN (SUBURBAN)	URBAN (SUBURBAN)	URBAN (SUBURBAN)	URBAN (SUBURBAN)
TERRAIN	LEVEL	LEVEL	LEVEL	LEVEL
ACCESS CONTROL	Partial	Partial	Partial	Partial

PROJECT NO. NH-L540(003) P.E.
NH-L540(003) R/W
NH-L540() CONST.

Added Travel Lanes on SR 26 from I-65 to 2.8 km east of I-65 in Sections 24 & 25, T-23-N, R-4-W, Fairfield Township and Sections 19, 30, 20, 29, T-23-N, R-3-W, Perry Township, Tippecanoe County.

SR 26 from 0.04 km East of Reference Point 3+988 to 0.45 km East of Reference Point 4+094.

Gross Length: 2.20 km
Net Length: 2.20 km
Plan: Long: 1:500 Trans: 1:500
Profile: Horz: 1:500 Vert: 1:100
Max. Grade: 2.150%



Tippecanoe County

Begin Project NH-L540()
Sta. 3+947.160 Line "PR-A" =
Sta. 3+947.144, 6.000m RT Line "A"

End Project NH-L540()
Sta. 6+032.500, Line "A"

Equation:
P.T. Sta. 6+003.014, "PR-A" Back=
P.O.T. Sta. 6+003.188, "A" Ahead

SCALE 1:10,000
0 2000 4000 6000

PROJECT LOCATION SHOWN BY

LEGEND

[INDIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS DATED 2006 TO BE USED WITH THESE PLANS]

HERCEG
KEN HERCEG & ASSOCIATES, INC.
ENGINEERS, ARCHITECTS & LAND SURVEYORS
211 West Washington Street
Suite 2100
South Bend, Indiana 46601
Phone (574) 288-4580
Fax (574) 288-0195

PLANS PREPARED BY: KEN HERCEG & ASSOCIATES, INC. (574)288-4580 PHONE NUMBER

CERTIFIED BY: 8/7/06 DATE

APPROVED FOR LETTING: CHIEF, DIVISION OF DESIGN 8/14/06 DATE

KENNETH R HERCEG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

CONTRACT	PROJECT
R-28381	NH-L540()

DESIGNATION
9134885

SHEETS		
1	of	131

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UTILITIES

UTILITY	OWNER	ADDRESS
GAS	VECTREN	P.O. BOX 6169 LAFAYETTE, IN 47903 765-449-5673
TELEPHONE	G.T.E.	661 MAIN STREET LAFAYETTE, IN 47902 765-423-3161
TELEPHONE	VERIZON NORTH	8001 W. JEFFERSON BLVD. FT. WAYNE, IN 46804 765-423-3213
ELECTRIC	PSI ENERGY	339 GREENBUSH STREET LAFAYETTE, IN 47904 765-423-9845
ELECTRIC	TIPMONT REMC	403 S. MAIN ST. LINDEN, IN 47955 765-339-3210
TV CABLE	INSIGHT COMMUNICATIONS	325 S. CREASY LANE LAFAYETTE, IN 47903 765-447-6886
WATER/SANITARY	CITY OF LAFAYETTE DEPARTMENT OF ENGINEERING	20 N. 6th STREET LAFAYETTE, IN 47901 765-476-4471
PIPELINE	TEXAS EASTERN PIPELINE	P.O. BOX 1244 CHARLOTTE, NC 28201-1244 800-873-3853

REVISIONS

SHEET NO.	DATE	REVISED

R/W INDEX

SHEET NO.	DESIGNATION

GENERAL NOTES

**	All earth shoulders, median areas, and cut and fill slopes shall be plain or mulch seeded except where sodding is specified.
**	The paper relocation will be cross sectioned by the Engineer before construction.
	The quantity of peat excavation shown on the plans has been estimated on the basis of theoretical cross sections by using treatment of existing fills, treatment by removal, or treatment by displacement, where each treatment applies.

** REPRESENTS GENERAL NOTES REQUIRED

INDEX

SHEET NO.	DESIGNATION
1	COVER SHEET
2	INDEX & GENERAL NOTES
3-9	TYPICAL SECTIONS
10	PLAT NO. 1 S.R. 26
11-40	MAINTENANCE OF TRAFFIC
41-51	PLAN & PROFILE
52	SUPERELEVATION TRANSITION
53-73	CONSTRUCTION DETAILS
74	WEST OUTFALL DETAIL
75-76	EROSION CONTROL DETAIL
77-78	CONCRETE PAVEMENT JOINT DETAIL
79-81	PAVEMENT MARKING DETAIL
82	SIGNALIZATION MASTER PLAN
83-85	SIGNAL SHEET
86	SUMMARY OF QUANTITIES AND APPROACH TABLE
87	ROAD SUMMARY OF QUANTITIES
88-91	ROAD SUMMARY OF QUANTITIES UNDER DRAIN TABLE
92-97	STRUCTURE DATA SHEET
98-99	PIPE MATERIAL SHEETS
100-131	CROSS SECTIONS

HERCEG
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Fax (574) 288-0195

KENNETH R HERCEG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: RON | DRAWN: PRE

CHECKED: RON | CHECKED: RON

INDIANA DEPARTMENT OF TRANSPORTATION

INDEX & GENERAL NOTES

HORIZONTAL SCALE	BRIDGE FILE
NONE	
VERTICAL SCALE	DESIGNATION
NONE	9134885
SURVEY BOOK	SHEETS
16519	2 of 131
CONTRACT	PROJECT
R-28381	9134885

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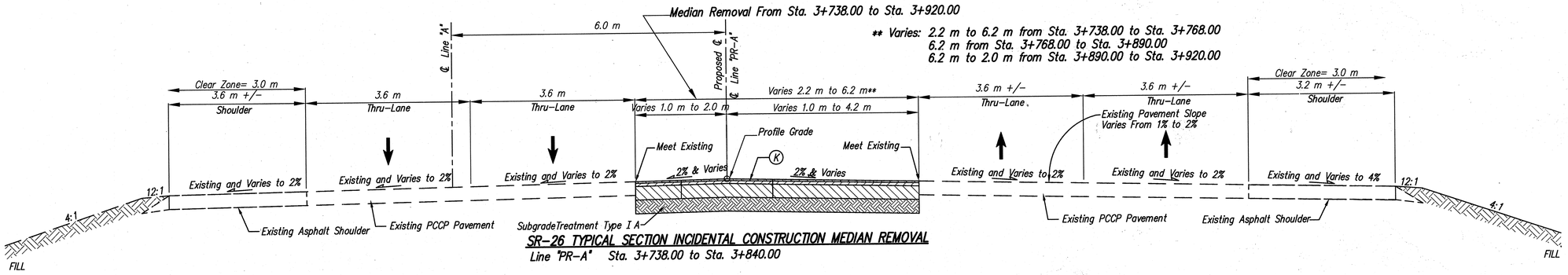
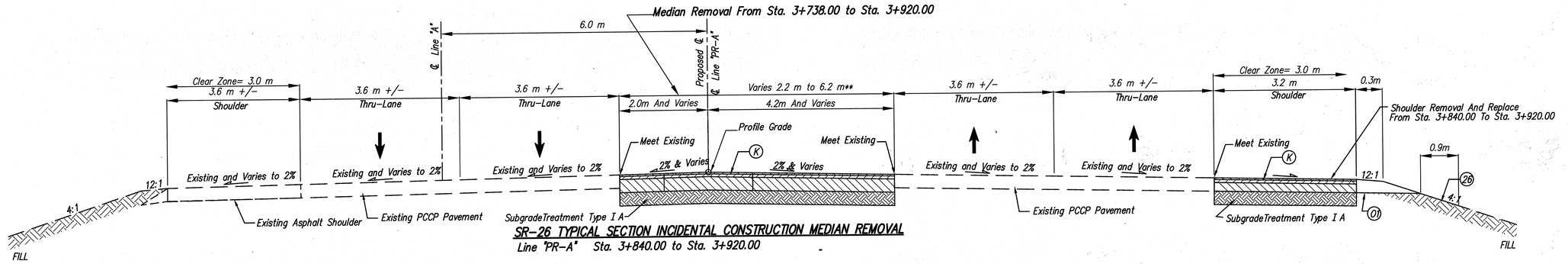


SR-26 TYPICAL SECTION INCIDENTAL CONSTRUCTION MEDIAN REMOVAL
Line "PR-A" Sta. 3+738.00 to Sta. 3+840.00



SR-26 TYPICAL SECTION INCIDENTAL CONSTRUCTION MEDIAN REMOVAL
Line "PR-A" Sta. 3+840.00 to Sta. 3+920.00

LEGEND

- (A) 300 mm QC/QA PCCP
- (F) Concrete Sidewalk, 100 mm
- (K) 90 kg/sqm HMA, Surface, Type D
  150 kg/sqm HMA, Intermediate, Type D
  720 kg/sqm HMA, Base, Type D
- (01) Variable Depth Compacted Aggregate Base No. 53, Base
- (22) Concrete Center Curb, Type C (See Typical Sections Details)
- (26) Sodding

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RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: DNM/RON	DRAWN: DEB/MCK
CHECKED: RJF/RON	CHECKED: CAK/RON

INDIANA
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
LINE "PR-A"

HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9134885
SURVEY BOOK	SHEETS
16519	3 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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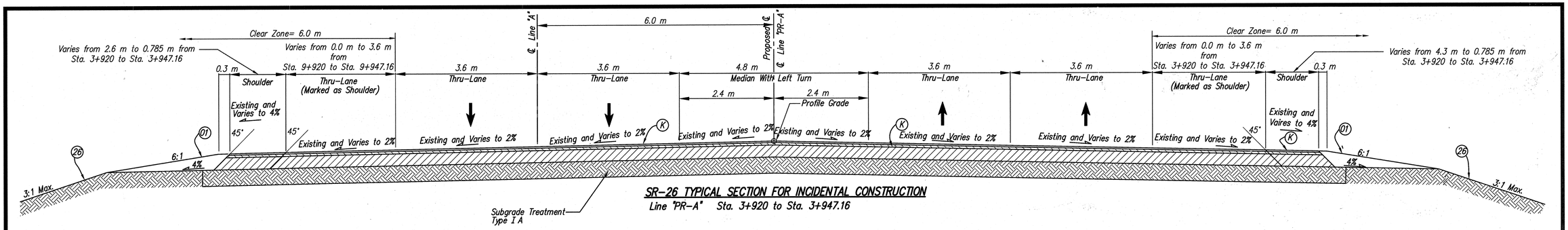
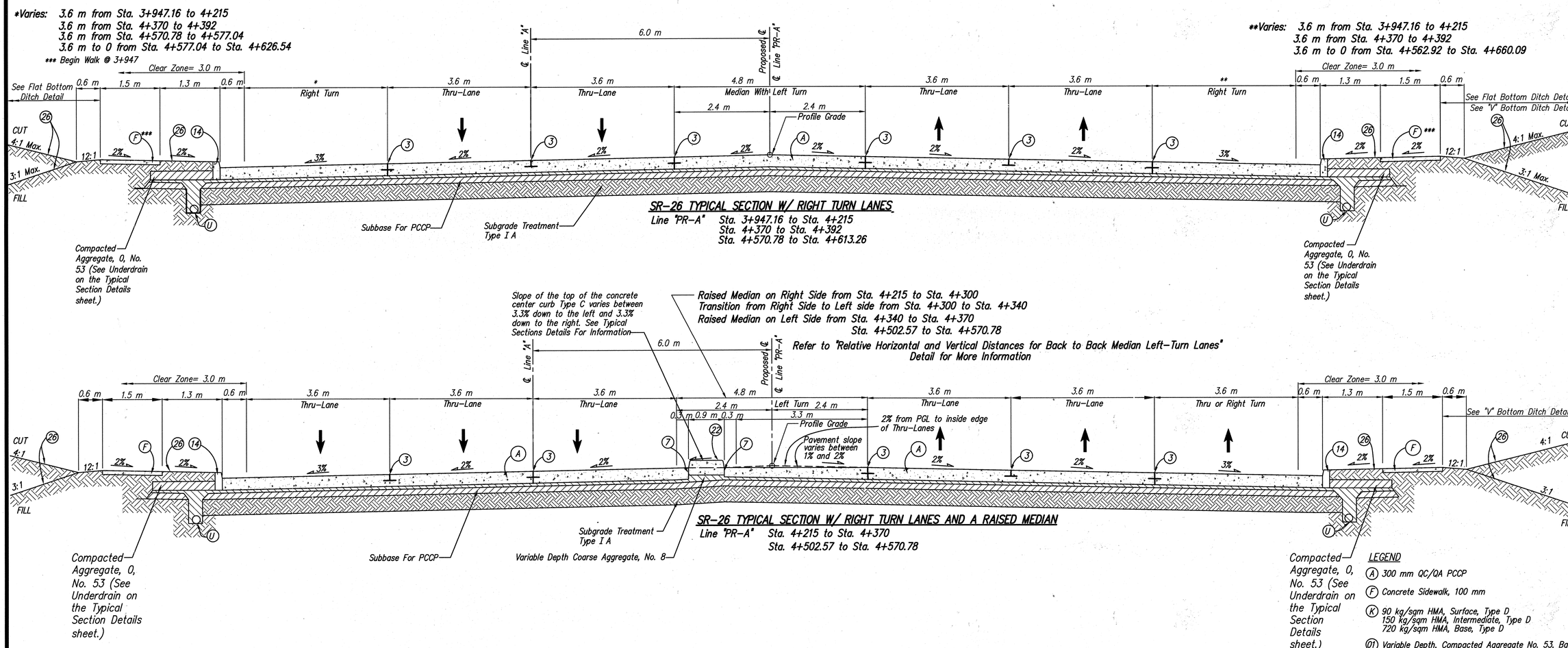


SR-26 TYPICAL SECTION FOR INCIDENTAL CONSTRUCTION

Line "PR-A" Sta. 3+920 to Sta. 3+947.16



SR-26 TYPICAL SECTION W/ RIGHT TURN LANES

Line "PR-A" Sta. 3+947.16 to Sta. 4+215
Sta. 4+370 to Sta. 4+392
Sta. 4+570.78 to Sta. 4+613.26

SR-26 TYPICAL SECTION W/ RIGHT TURN LANES AND A RAISED MEDIAN

Line "PR-A" Sta. 4+215 to Sta. 4+370
Sta. 4+502.57 to Sta. 4+570.78

LEGEND

- (A) 300 mm QC/QA PCCP
- (F) Concrete Sidewalk, 100 mm
- (K) 90 kg/sqm HMA, Surface, Type D
  150 kg/sqm HMA, Intermediate, Type D
  720 kg/sqm HMA, Base, Type D
- (01) Variable Depth, Compacted Aggregate No. 53, Base
- (U) 150 mm Underdrain (See Typical Sections Details)
- (3) Longitudinal Joint or Longitudinal Construction Joint
- (7) Keyway Joint
- (14) Integral Concrete Curb
- (22) Concrete Center Curb, Type C (See Typical Sections Details)
- (26) Sodding

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KENNETH R. HERCEG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL — DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: DNM/RON | DRAWN: DEB/MCK/BAB

CHECKED: RJF/RON | CHECKED: CAK/RON

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
LINE "PR-A"

HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9134885
SURVEY BOOK	SHEETS
16519	4 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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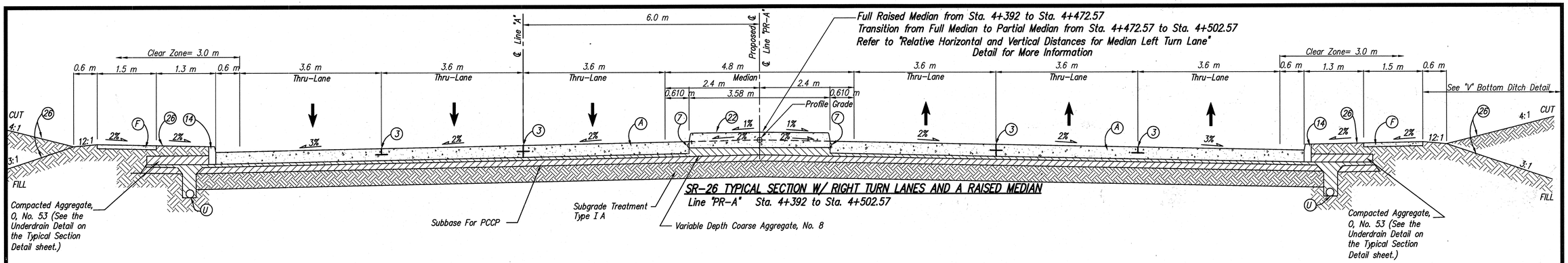
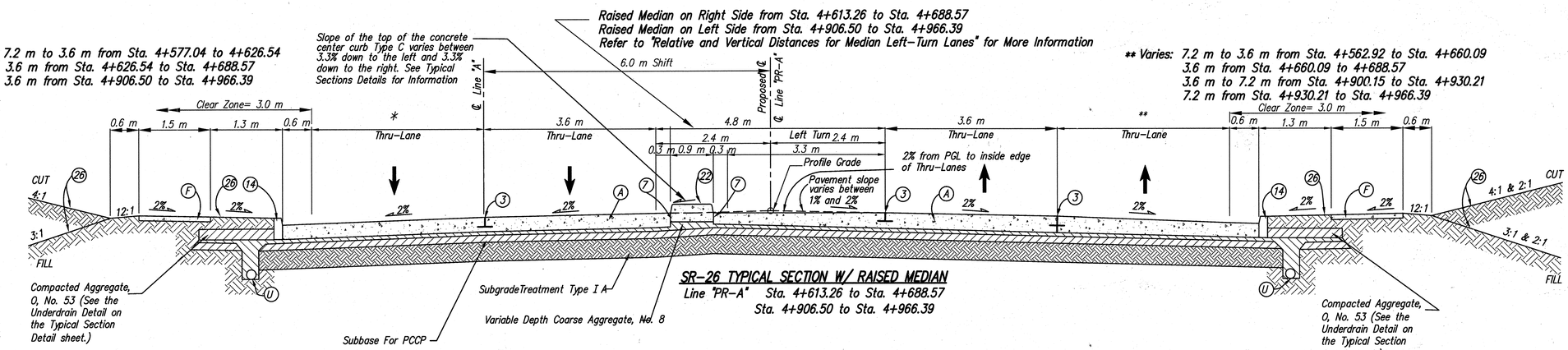


SR-26 TYPICAL SECTION W/ RIGHT TURN LANES AND A RAISED MEDIAN

Line "PR-A" Sta. 4+392 to Sta. 4+502.57

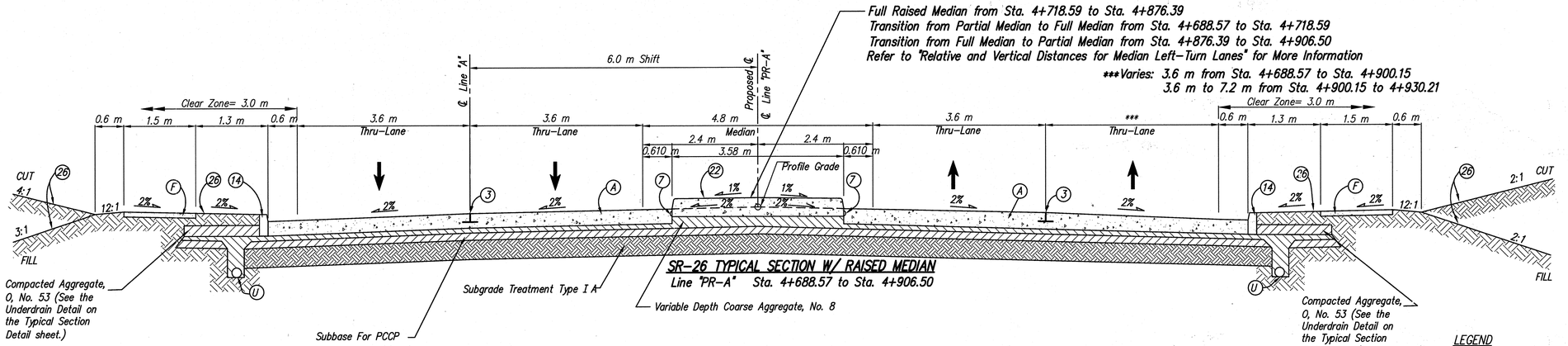
* Varies: 7.2 m to 3.6 m from Sta. 4+577.04 to 4+626.54
3.6 m from Sta. 4+626.54 to Sta. 4+688.57
3.6 m from Sta. 4+906.50 to Sta. 4+966.39

** Varies: 7.2 m to 3.6 m from Sta. 4+562.92 to Sta. 4+660.09
3.6 m from Sta. 4+660.09 to Sta. 4+688.57
3.6 m to 7.2 m from Sta. 4+900.15 to Sta. 4+930.21
7.2 m from Sta. 4+930.21 to Sta. 4+966.39



SR-26 TYPICAL SECTION W/ RAISED MEDIAN

Line "PR-A" Sta. 4+613.26 to Sta. 4+688.57
Sta. 4+906.50 to Sta. 4+966.39



SR-26 TYPICAL SECTION W/ RAISED MEDIAN

Line "PR-A" Sta. 4+688.57 to Sta. 4+906.50

UNDERDRAIN DETAIL

LEGEND

- (A) 300 mm QC/QA PCCP
- (F) Concrete Sidewalk, 100 mm
- (U) 150 mm Underdrain (See Typical Sections Details)
- (01) Variable Depth Compacted Aggregate Base No. 53, Base
- (7) Keyway Joint
- (14) Integral Concrete Curb
- (22) Concrete Center Curb, Type C (See Typical Sections Details)
- (26) Sodding

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KENNETH R HERCEG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: DNM/RDN DRAWN: DEB/MCK

CHECKED: RJF/RDN CHECKED: CAK/RDN

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
LINE "PR-A"

HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9134885
SURVEY BOOK	SHEETS
16519	5 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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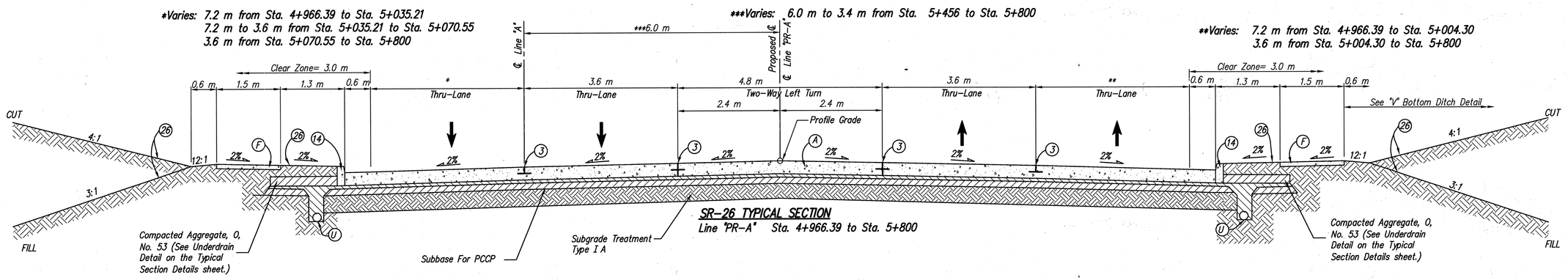

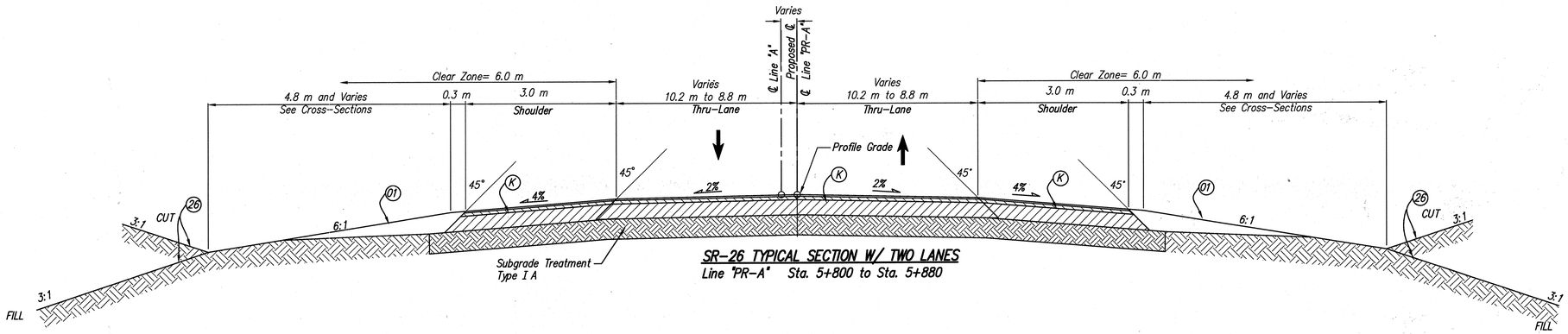

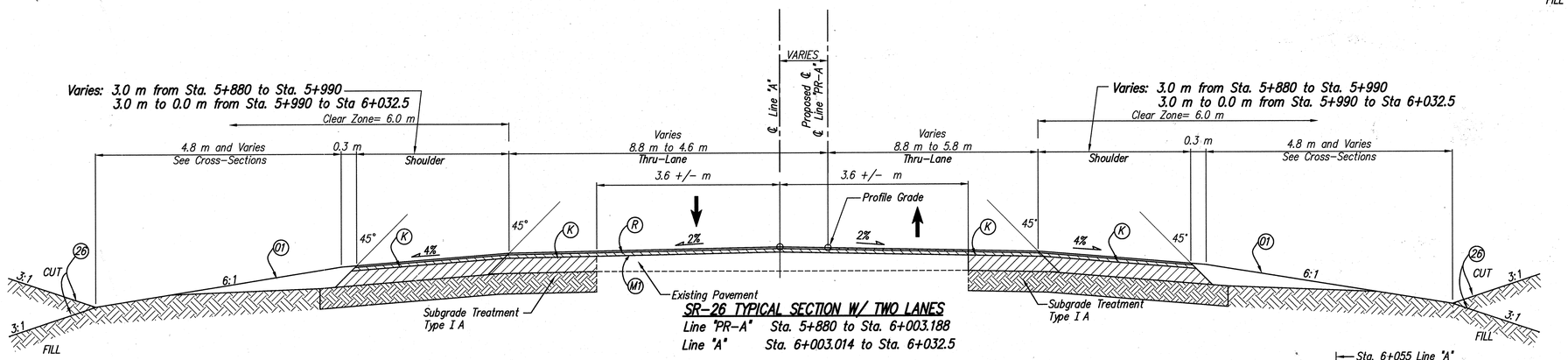

LEGEND

- (A) 300 mm QC/QA PCCP
- (F) Concrete Sidewalk, 100 mm
- (K) 90 kg/sqm HMA, Surface, Type D
  150 kg/sqm HMA, Intermediate, Type D
  720 kg/sqm HMA, Base, Type D
- (M1) Milling, Scarification/ Profile
- (M2) Milling, Transition
- (R) Variable Depth 90 kg/sqm HMA Type D, Surface
- (01) Variable Depth Compacted Aggregate, No. 53, Base
- (W) Variable Depth 90 kg/sqm HMA, Surface, Type D
- (U) 150 mm Underdrain (See Typical Sections Details)
- (J) Longitudinal Joint or Longitudinal Construction Joint
- (14) Integral Concrete Curb
- (22) Concrete Center Curb, Type C (See Typical Sections Details)
- (26) Sodding

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KENNETH R. HERCEG REGISTERED PROFESSIONAL ENGINEER No. 15423 STATE OF INDIANA

RECOMMENDED FOR APPROVAL _____ 8/7/06
DESIGN ENGINEER DATE

DESIGNED: DNM DRAWN: DEB
CHECKED: RJF CHECKED: CAK

INDIANA
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
LINES "A" & "PR-A"

HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9134885
SURVEY BOOK	SHEETS
16519	6 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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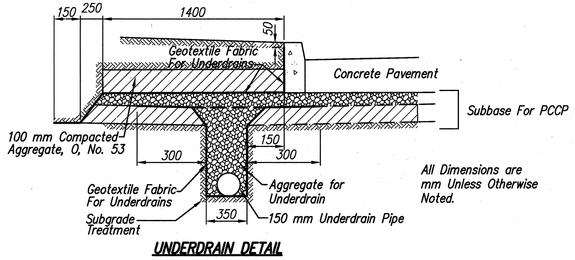
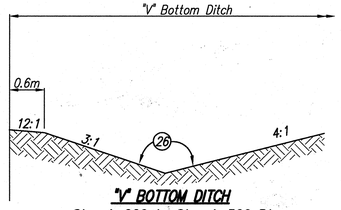
New Underdrain Section to Resolve Conflicts with Storm Sewer Pipes & Structures. Section Will Have to be Placed Behind Inlet Structures.

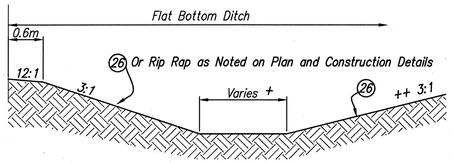


UNDERDRAIN DETAIL



"V" BOTTOM DITCH

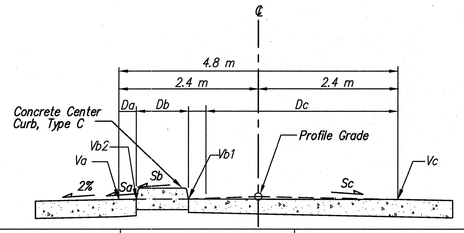
Sta. 4+220 to Sta. 4+560 Rt.
Sta. 5+130 to Sta. 5+435 Rt.



FLAT BOTTOM DITCH

+1.8 m Flat Bottom Ditch Rt.
Sta. 3+947.16 to Sta. 4+140
1.2 m Flat Bottom Ditch Lt.
Sta. 3+947.16 to Sta. 3+960

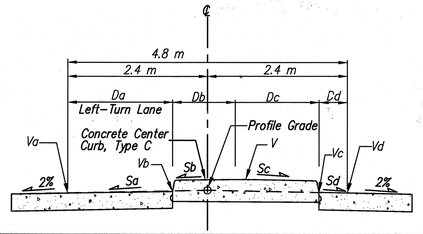
++ Transition From 3:1 to 2:1 Slopes From Sta. 4+060 to Sta. 4+080. 2:1 Slopes From Sta. 4+080 to Sta. 4+140. Transition From 2:1 to 3:1 Slopes From Sta. 4+140 to Sta. 4+160



Horizontal Distance (m)			Cross Slope (%)*			Vertical Distance from PGL (m)			
Da	Db	Dc	Sa	Sb	Sc	Va	Vb1	Vb2	Vc
0.3	0.9	3.6	2.0	3.3	−1.0	−0.048	−0.042	−0.012	−0.048
0.6	0.9	3.3	1.9	2.7	−1.1	−0.048	−0.037	−0.012	−0.048
0.9	0.9	3.0	1.8	2.1	−1.2	−0.048	−0.032	−0.013	−0.048
1.2	0.9	2.7	1.7	1.5	−1.3	−0.048	−0.027	−0.014	−0.048
1.5	0.9	2.4	1.6	0.9	−1.4	−0.048	−0.023	−0.015	−0.048
1.8	0.9	2.1	1.5	0.3	−1.5	−0.048	−0.020	−0.017	−0.048
2.1	0.9	1.8	1.5	−0.3	−1.5	−0.048	−0.017	−0.020	−0.048
2.4	0.9	1.5	1.4	−0.9	−1.6	−0.048	−0.015	−0.023	−0.048
2.7	0.9	1.2	1.3	−1.5	−1.7	−0.048	−0.014	−0.027	−0.048
3.0	0.9	0.9	1.2	−2.1	−1.8	−0.048	−0.013	−0.032	−0.048
3.3	0.9	0.6	1.1	−2.7	−1.9	−0.048	−0.012	−0.037	−0.048
3.6	0.9	0.3	1.0	−3.3	−2.0	−0.048	−0.012	−0.042	−0.048

* + is left down
− is right down

RELATIVE HORIZONTAL AND VERTICAL DISTANCES FOR BACK TO BACK MEDIAN LEFT-TURN LANES



Horizontal Distance (m)				Cross Slope (%)*				Vertical Distance from PGL (m)				
Da	Db	Dc	Dd	Sa	Sb	Sc	Sd	Va	Vb	V	Vc	Vd
0.610	1.790	1.790	0 610	2.0	1.0	−1.0	−2.0	−0.048	−0.018	0.182	−0.036	−0.048
0.900	1.616	1.704	0.580	1.9	1.0	−1.23	−2.0	−0.048	−0.016	0.184	−0.036	−0.048
1.200	1.437	1.614	0.549	1.8	0.9	−1.46	−2.0	−0.048	−0.013	0.187	−0.037	−0.048
1.500	1.257	1.525	0.518	1.7	0.8	−1.69	−2.0	−0.048	−0.012	0.188	−0.038	−0.048
1.800	1.078	1.436	0.487	1.6	0.8	−1.93	−2.0	−0.048	−0.011	0.189	−0.038	−0.048
2.100	0.898	1.346	0.456	1.5	0.7	−2.16	−2.0	−0.048	−0.010	0.190	−0.039	−0.048
2.400	0.718	1.257	0.424	1.4	0.7	−2.39	−2.0	−0.048	−0.009	0.191	−0.040	−0.048
2.700	0.539	1.168	0.393	1.3	0.6	−2.63	−2.0	−0.048	−0.009	0.191	−0.040	−0.048
3.000	0.359	1.079	0.362	1.2	0.6	−2.86	−2.0	−0.048	−0.010	0.190	−0.041	−0.048
3.300	0.180	0.989	0.331	1.1	0.5	−3.10	−2.0	−0.048	−0.011	0.189	−0.041	−0.048
3.600	0.000	0.900	0.300	1.0	–	−3.33	−2.0	−0.048	−0.012	0.188	−0.042	−0.048

* + is left down
− is right down

RELATIVE HORIZONTAL AND VERTICAL DISTANCES FOR MEDIAN LEFT-TURN LANE

LEGEND

(26) Sodding

HERCEG
KEN HERCEG & ASSOCIATES, INC.
ENGINEERS, ARCHITECTS & LAND SURVEYORS
211 West Washington Street
Suite 2100
South Bend, Indiana 46601
Phone (574) 288-4580
Fax (574) 288-0195

KENNETH R HERCEG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: RON DRAWN: MCK

CHECKED: RON CHECKED: RON

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
DETAILS

HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9134885
SURVEY BOOK	SHEETS
16519	7 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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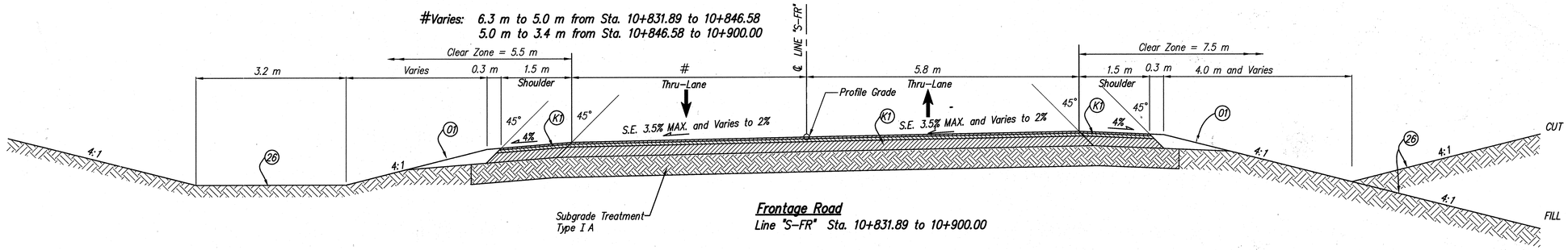

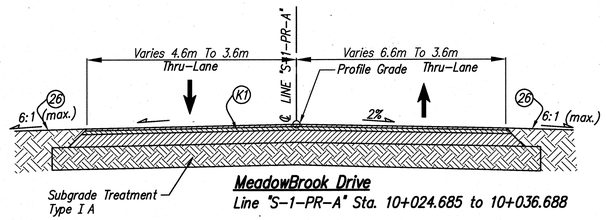

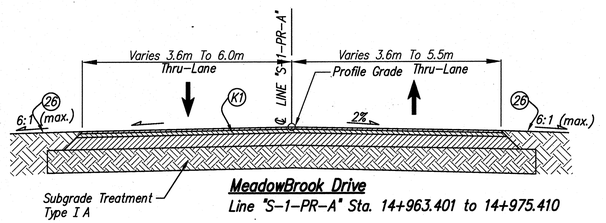

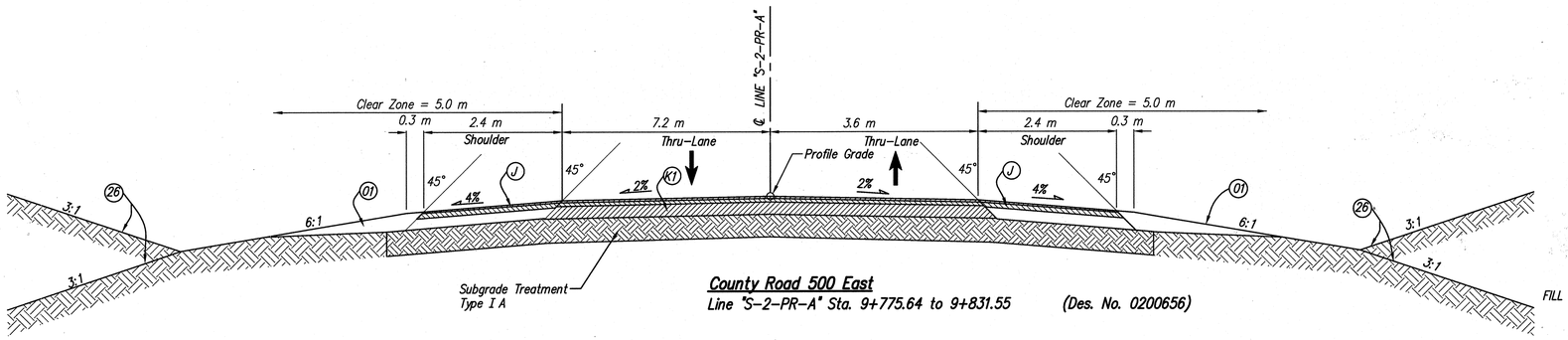

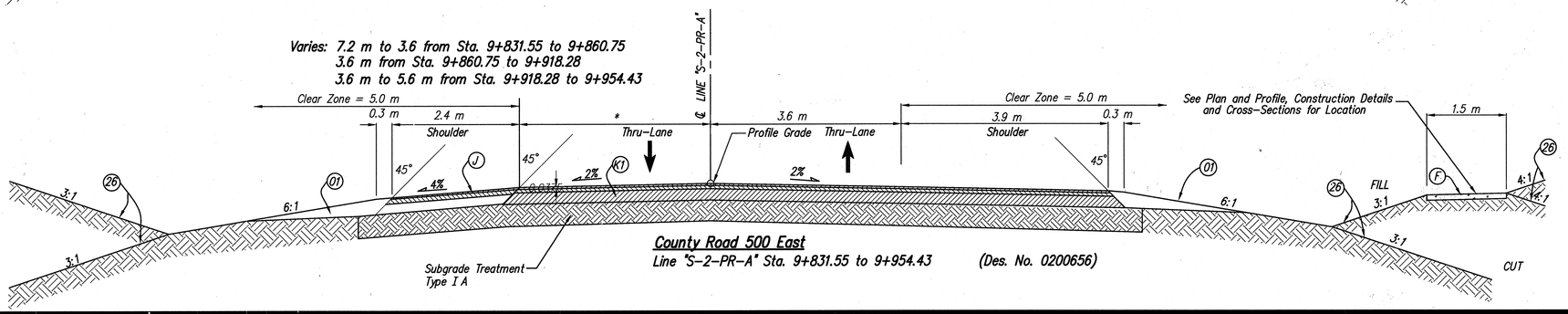

LEGEND

- (F) Concrete Sidewalk, 100 mm
- (K1) 90 kg/sqm HMA, Surface, Type D
  150 kg/sqm HMA, Intermediate, Type D
  510 kg/sqm HMA, Base, Type D
- (J) 90 kg/sqm HMA, Surface, Type D
  270 kg/sqm HMA, Base, Type D
  160mm Compacted Aggregate, No. 53, Base
- (01) Variable Depth Compacted Aggregate, No. 53, Base
- (26) Sodding

Typical sections apply to Des. No. 9134885 unless otherwise noted

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Fax (574) 288-0195

KENNETH R HERCEG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ 8/7/06
DESIGN ENGINEER DATE

DESIGNED: DNM/RDN DRAWN: DEB/MCK
CHECKED: RJF/RDN CHECKED: CAK/RDN

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
LINES "S-FR","S-1-PR-A",& "S-2-PR-A"

HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9134885 & 0200656
SURVEY BOOK	SHEETS
16519	8 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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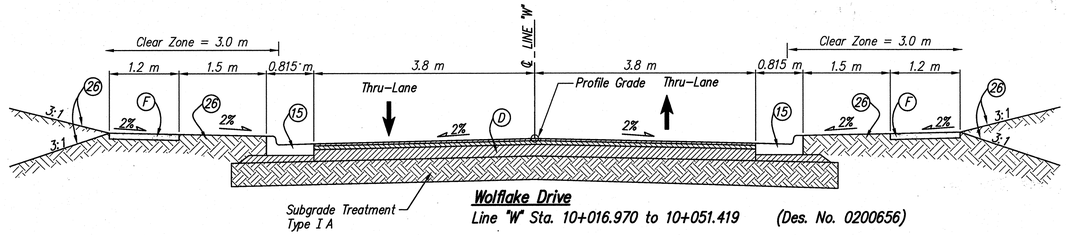
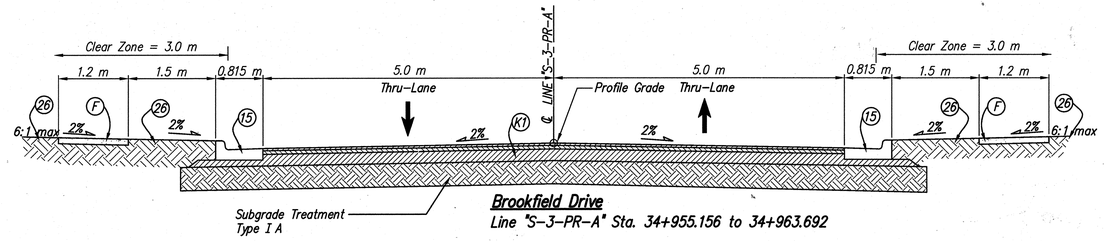
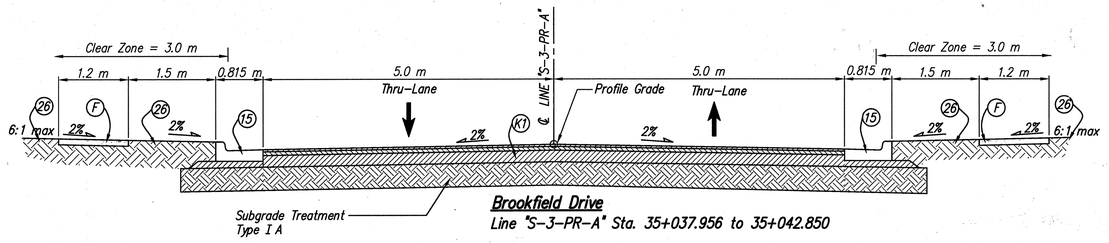


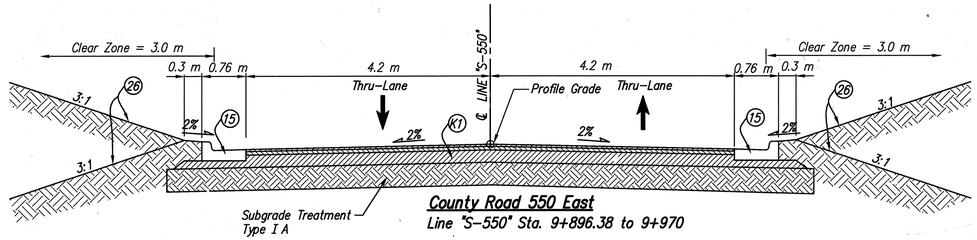
Wolflake Drive
Line "W" Sta. 10+016.970 to 10+051.419 (Des. No. 0200656)



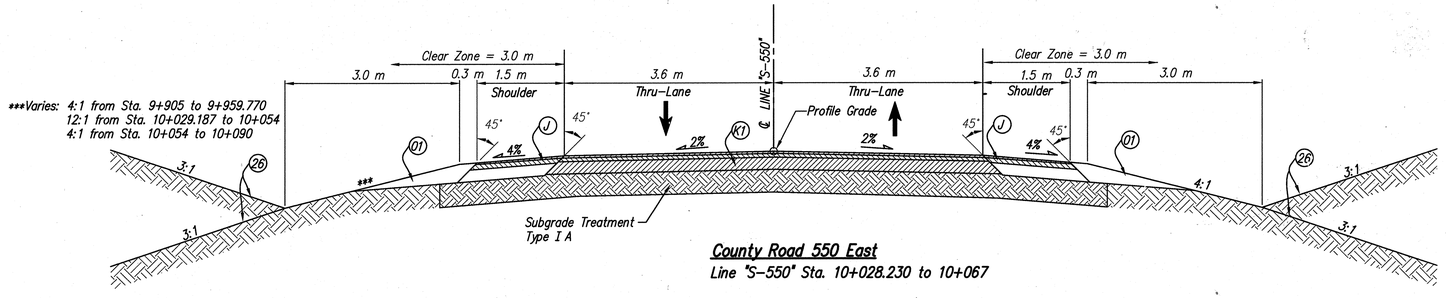
Brookfield Drive
Line "S-3-PR-A" Sta. 34+955.156 to 34+963.692



Brookfield Drive
Line "S-3-PR-A" Sta. 35+037.956 to 35+042.850



County Road 550 East
Line "S-550" Sta. 9+896.38 to 9+970



County Road 550 East
Line "S-550" Sta. 10+028.230 to 10+067

LEGEND

- (D) HMA For Approaches Type A
- (F) Concrete Sidewalk, 100 mm
- (K1) 90 kg/sqm HMA, Surface, Type D
  150 kg/sqm HMA, Intermediate, Type D
  510 kg/sqm HMA, Base, Type D
- (J) 90 kg/sqm HMA Surface, Type D
  270 kg/sqm HMA Base, Type D
  160mm Compacted Aggregate, No. 53, Base
- (01) Variable Depth Compacted Aggregate, No. 53, Base
- (15) Concrete Curb & Gutter
- (26) Sodding

Typical sections apply to Des. No. 9134885 unless otherwise noted

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KENNETH P. HERCEG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL — DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: DNM/RON | DRAWN: DEB/MCK/BAB
CHECKED: RJF/RON | CHECKED: CAK/RON

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
LINES "S-3-PR-A", "S-550", & "W"

HORIZONTAL SCALE	BRIDGE FILE
1:50	
VERTICAL SCALE	DESIGNATION
1:50	9134885
SURVEY BOOK	SHEETS
16519	9 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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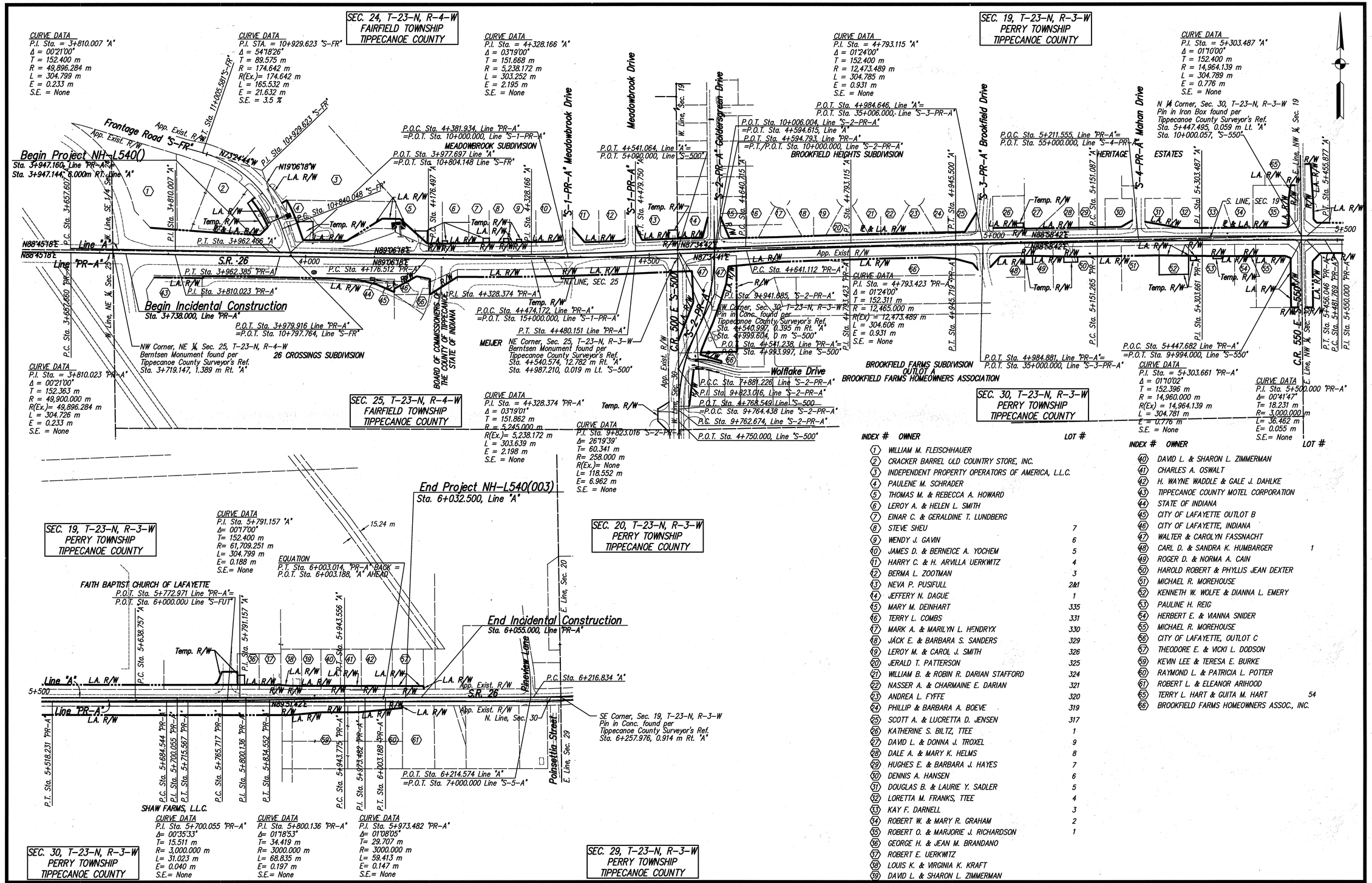

INDEX #	OWNER	LOT #
(1)	WILLIAM M. FLEISCHHAUER	
(2)	CRACKER BARREL OLD COUNTRY STORE, INC.	
(3)	INDEPENDENT PROPERTY OPERATORS OF AMERICA, L.L.C.	
(4)	PAULENE M. SCHRADER	
(5)	THOMAS M. & REBECCA A. HOWARD	
(6)	LEROY A. & HELEN L. SMITH	
(7)	EINAR C. & GERALDINE T. LUNDBERG	
(8)	STEVE SHEU	7
(9)	WENDY J. GAVIN	6
(10)	JAMES D. & BERNEICE A. YOCHEM	5
(11)	HARRY C. & H. ARVILLA UERKWITZ	4
(12)	BERMA L. ZOOTMAN	3
(13)	NEVA P. PUSIFULL	2&1
(14)	JEFFERY N. DAGUE	1
(15)	MARY M. DEINHART	335
(16)	TERRY L. COMBS	331
(17)	MARK A. & MARILYN L. HENDRYX	330
(18)	JACK E. & BARBARA S. SANDERS	329
(19)	LEROY M. & CAROL J. SMITH	326
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(21)	WILLIAM B. & ROBIN R. DARIAN STAFFORD	324
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(25)	SCOTT A. & LUCRETTA D. JENSEN	317
(26)	KATHERINE S. BILTZ, TTEE	1
(27)	DAVID L. & DONNA J. TROXEL	9
(28)	DALE A. & MARY K. HELMS	8
(29)	HUGHES E. & BARBARA J. HAYES	7
(30)	DENNIS A. HANSEN	6
(31)	DOUGLAS B. & LAURIE Y. SADLER	5
(32)	LORETTA M. FRANKS, TTEE	4
(33)	KAY F. DARNELL	3
(34)	ROBERT W. & MARY R. GRAHAM	2
(35)	ROBERT O. & MARJORIE J. RICHARDSON	1
(36)	GEORGE H. & JEAN M. BRANDANO	
(37)	ROBERT E. UERKWITZ	
(38)	LOUIS K. & VIRGINIA K. KRAFT	
(39)	DAVID L. & SHARON L. ZIMMERMAN	
(40)	DAVID L. & SHARON L. ZIMMERMAN	
(41)	CHARLES A. OSWALT	
(42)	H. WAYNE WADDLE & GALE J. DAHLKE	
(43)	TIPPECANOE COUNTY MOTEL CORPORATION	
(44)	STATE OF INDIANA	
(45)	CITY OF LAFAYETTE OUTLOT B	
(46)	CITY OF LAFAYETTE, INDIANA	
(47)	WALTER & CAROLYN FASSNACHT	
(48)	CARL D. & SANDRA K. HUMBARGER	1
(49)	ROGER D. & NORMA A. CAIN	
(50)	HAROLD ROBERT & PHYLLIS JEAN DEXTER	
(51)	MICHAEL R. MOREHOUSE	
(52)	KENNETH W. WOLFE & DIANNA L. EMERY	
(53)	PAULINE H. REIG	
(54)	HERBERT E. & VIANNA SNIDER	
(55)	MICHAEL R. MOREHOUSE	
(56)	CITY OF LAFAYETTE, OUTLOT C	
(57)	THEODORE E. & VICKI L. DODSON	
(58)	KEVIN LEE & TERESA E. BURKE	
(59)	RAYMOND L. & PATRICIA L. POTTER	
(60)	ROBERT L. & ELEANOR ARIHOOD	
(61)	TERRY L. HART & GUITA M. HART	54
(66)	BROOKFIELD FARMS HOMEOWNERS ASSOC., INC.	

HERCEG
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Phone (574) 288-4580
Fax (574) 288-0195

KENNETH R HERCEG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL — DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: D.N.M./R.O.N. | DRAWN: D.E.B./P.R.E.

CHECKED: R.J.F./R.O.N. | CHECKED: C.A.K./R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

PLAT. NO. 1
S.R. 26

HORIZONTAL SCALE	BRIDGE FILE
1:200	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	10 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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MAINTAINANCE OF TRAFFIC SCHEDULE OF QUANTITIES'S

Legend Code	Item	Unit	Total (See Note 1)	Maximum Number On Site At Any One Time	QUANTATIES BY LOCATION/PHASE/SUB-PHASE (SEE NOTE 2)													
					Advanced Warning Plan	Phase I S.R. 26 at the I-65 Interchange	Phase I S.R. 26	'Phase II S.R. 26'	'Phase III S.R. 26'	'Phase IV S.R. 26'	'Phase IV Frontage Road Sub-Phase A'	'Phase IV Frontage Road Sub-Phase B'	'Phase IV Frontage Road Sub-Phase C'	'Phase IV Frontage Road Sub-Phase D'	'Phase IV C.R. 500 E. Sub-Phase A'	'Phase IV C.R. 500 E. Sub-Phase B'	Phase IV C.R. 500 E. Sub-Phase C	Phase IV C.R. 500 E. Sub-Phase D
	Temporary Pavement (Temporary Pavement is assumed to remain from the previous phase unless in conflict. The given qauntities are for new tempoary pavement in a phase.)																	
KT	Temporary Pavement (for traffic)	m2		2,352	-	-	-	1,060	-	-	-	713	-	-	-	579	-	-
KT	Temporary Pavement (for access)	m2		3,438	-	-	-	1,974	1,127	-	-	75	99	-	-	49	114	-
	Temporary Pipe (215-02959)	m	76m					60				15						
	Barricades and Barriers (The given quantities are for all Barricages and Barriers new & old in a phase)																	
Y	Barricade, Type III-A	m		468	-	6	90	402	162	426	18	18	18	18	18	18	18	18
	Barricade, Type III-B	m		54	-	-	-	54	-	-	-	-	-	-	-	-	-	-
	Temporary Traffic Barrier, Type 2	each		291	-	-	-	-	-	-	-	281	137	-	-	-	-	-
	Energy Absorbing Terminal, CZ, TL-2	each		4	-	-	-	-	-	-	-	4	2	-	-	-	-	-
	Temporary Pavement Marking & Line Removal (Markings are assumed to remain from the previous phase unless in conflict with traffic movements. The given qauntities are for new markings in a phase.)																	
65N	Temporary Pavement Marking, Removable, 100 mm, Single Broken Line, White	m	20		-	-	-	-	60	-	-	-	-	-	-	-	-	-
66A	Temporary Pavement Marking, 100 mm, Single Solid Line, White	m	6,958		-	-	3,737	722	1,847	-	194	194	-	-	132	132	-	-
66G	Temporary Pavement Marking, 100 mm, Single Solid Line, Yellow	m	2,746		-	-	665	264	1,817	-	-	-	-	-	-	-	-	-
66N	Temporary Pavement Marking, Removable, 100 mm, Single Solid Line, White	m	6,615		-	200	530	626	1,847	2,210	206	206	188	212	86	86	109	109
66U	Temporary Pavement Marking, Removable, 100 mm, Single Solid Line, Yellow	m	3,184		-	80	360	360	1,805	419	-	-	75	-	-	-	85	-
67G	Temporary Pavement Marking, 100 mm, Double Solid Line, Yellow	m	4,398		-	-	1,559	226	-	-	75	75	-	156	54	54	-	-
67U	Temporary Pavement Marking, Removable, 100 mm, Double Solid Line, Yellow	m	4,278		-	-	-	118	10	1,621	81	81	81	-	31	31	-	85
68Q	Temporary Pavement Marking, Removable, 200 mm, Single Dotted Line, White	m	19		-	-	32	32	32	-	-	-	-	-	-	-	-	-
69E	Temporary Transverse Pavement Marking, 600 mm, White	m	140		-	-	88	10	24	-	4	4	-	-	4	4	4	-
69S	Temporary Transverse Pavement Marking, Removable, 600 mm, White	m	96		-	8	-	-	60	20	-	-	4	4	-	-	-	-
	Line, Removed	m	12,782		-	148	2,685	1,784	4,162	2,290	512	269	16	100	303	303	140	70
	Transverse Marking, Remove	m	184		-	11	56	10	68	22	4	4	-	-	4	4	4	-
	Temporary Pavement Message Marking, Turn Arrow	each	4		-	-	3	1	-	-	-	-	-	-	-	-	-	-
	Temporary Pavement Message Marking, Straight Arrow	each	4		-	-	3	1	-	-	-	-	-	-	-	-	-	-
	Temporary Pavement Message Marking, Word (Only)	each	4		-	-	3	1	-	-	-	-	-	-	-	-	-	-
	Temporary Pavement Message Marking, Removable, Turn Arrow	each	3		-	1	-	-	1	1	-	-	-	-	-	-	-	-
	Temporary Pavement Message Marking, Removable, Straight Arrow	each	3		-	1	-	-	1	1	-	-	-	-	-	-	-	-
	Temporary Pavement Message Marking, Removable, Word (Only)	each	3		-	1	-	-	1	1	-	-	-	-	-	-	-	-
	Pavement Message Marking, Remove	each	18		-	-	18	-	-	-	-	-	-	-	-	-	-	-
	Construction Signs, Temporary Changeable Message Sign, & Detour Signage (The given quantities are for all signs new & old in a phase)																	
	XW1-4-A (L)	each		8	2	-	3	6	3	1	1	2	1	1	-	2	1	-
	XW1-4-A (R)	each		2	-	-	1	2	1	2	-	-	-	-	-	-	-	-
	XW3-3-A	each		13	-	-	12	12	12	11	-	1	1	-	1	1	1	1
	XW6-3-A	each		4	-	-	3	3	-	2	-	-	1	-	-	-	1	-
	XW20-1-A	each		17	-	1	16	16	16	16	-	-	-	-	-	-	-	-
	XW20-1-A (1000 FT)	each		2	-	-	2	2	2	2	-	-	-	-	-	-	-	-
	XW20-1-A (1/2 MILE)	each		2	-	-	2	2	2	2	-	-	-	-	-	-	-	-
	XW20-2-A	each		1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	XW20-3-A	each		1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
	XW20-3-A (500 FT)	each		2	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	XW20-3-A (1000FT)	each		2	-	-	-	2	-	-	-	-	-	-	-	-	-	-
	XW103-1-A	each		6	6	-	-	-	-	-	-	-	-	-	-	-	-	-
	XWG20-2-A	each		7	2	1	4	4	4	4	-	-	-	-	-	-	-	-
	R2-1-B (25)	each		1	-	-	1	1	1	-	-	-	-	-	1	1	1	1
	R2-1-B (35)	each		18	-	3	15	15	14	15	-	-	-	-	-	-	-	-
	R2-15b-B	each		3	-	1	2	2	2	2	-	-	-	-	-	-	-	-
	R3-5-B	each		3	-	-	3	3	2	2	-	-	-	-	-	-	-	-
	R3-5b-B	each		3	-	-	3	3	2	2	-	-	-	-	-	-	-	-
	R3-7-B	each		7	-	3	4	4	3	3	-	-	-	-	-	-	1	-
	R4-1-B	each		14	-	-	14	14	4	14	-	-	-	-	-	-	-	-
	R4-7-B	each		9	-	1	4	3	8	2	-	-	2	-	-	-	1	-
	M1-1-B	each		2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	M3-1-B	each		2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
	Temporary Changeable Message Sign	each		8	8	-	-	-	-	-	-	-	-	-	-	-	-	-
	Detour Route Marker Assembly	each		72	-	-	-	25	-	72	-	-	-	-	-	-	-	-
	Road Closure Assembly	each		12	-	-	-	5	-	12	-	-	-	-	-	-	-	-
	Temporary Traffic Signals - SR 26 and I-65 Northbound Terminal Intersection																	
	Temporary Traffic Signal Installation, Maintain (All Phases)	lump sum		1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
	Temporary Traffic Signal	lump sum		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Signal Head, Relocate	each	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Controller, Reset Timing	each	4		-	4	-	-	-	-	-	-	-	-	-	-	-	-
	Temporary Traffic Signals - SR 26 and Frontage Road																	
	Temporary Traffic Signal Installation, Maintain (All Phases and Sub-Phases)	lump sum		1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Temporary Traffic Signal	lump sum		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Signal Head, Relocate	each	12		-	-	2	2	2	2	-	2	2	-	-	-	-	-
	Controller, Reset Timing	each	7		-	-	1	1	1	1	-	1	1	1	-	-	-	-
	Temporary Traffic Signals - SR 26 and Meijer Drive																	
	Temporary Traffic Signal Installation, Maintain (Phases I and II, and Phases III and IV)	lump sum		2	-	-	1	-	1	-	-	-	-	-	-	-	-	-
	Temporary Traffic Signal	lump sum		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Signal Head, Relocate	each	7		-	-	2	3	-	2	-	-	-	-	-	-	-	-
	Controller, Reset Timing	each	4		-	-	1	1	1	1	-	-	-	-	-	-	-	-
	Temporary Traffic Signals - SR 26 and CR 500 E																	
	Temporary Traffic Signal Installation, Maintain (Phases I and II, and Phases III and IV)	lump sum		2	-	-	1	-	1	-	-	-	-	-	-	-	-	-
	Temporary Traffic Signal	lump sum		-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
	Signal Head, Relocate	each	3		-	-	-	-	-	3	-	-	-	-	-	-	-	-
	Controller, Reset Timing	each	4		-	-	1	1	1	1	-	-	-	-	-	-	-	-
	Temporary Traffic Signals - SR 26 and CR 550 E																	
	Temporary Traffic Signal Installation, Maintain	lump sum		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Temporary Traffic Signal (All Phases and Sub-Phases)	lump sum		1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	Signal Head, Relocate	each	10		-	-	-	-	2	4	-	-	-	-	-	2	2	-
	Controller, Reset Timing	each	6		-	-	-	1	1	1	-	-	-	-	-	1	1	1

Notes:
1) The quantities or temporary pavement marking lines shown in the Total column show the total length of material. Refer to the Standard Specification, Section 801.18 Basis of Payement.
2) The quantities or temporary pavement marking lines shown in the Quantities by Location/Phase/Sub-Phase columns show the length for type of pavement line.

KENNETH P. HERCEG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: R.O.N. DRAWN: J.C.H.

CHECKED: R.O.N. CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC SCHEDULE OF QUANTITIES

HORIZONTAL SCALE	BRIDGE FILE
N/A	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	11 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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CONSTRUCTION SIGN LEGEND

XW1-4-A (L) | XW1-4-A (R) | XW3-3-A | XW6-3-A | XW20-1-A | XW20-1-A (1000 FT) | XW20-1-A (1/2 MILE)

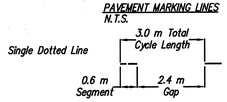
XW103-1-A | XWG20-2-A | R2-1-B(25) | R2-1-B(35) | R2-15b-B | R3-5-B | R3-5b-B

R3-7-B | R4-1-B | R4-7-B | M1-1-B | M3-1-B

Spacing Of Drums

Location	Drum Spacing
Tangents/Curves	15 m
Tapers/Radius Returns	
56 KPH(35 MPH)	10 m
40 KPH(25 MPH)	7 m

PAVEMENT MARKING LINES
N.T.S.



MAINTENANCE OF TRAFFIC LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- DRUM
- (Y) & — BARRICADE, TYPE III-A
- TEMPORARY TRAFFIC BARRIER, TYPE 2
- TT CONSTRUCTION SIGN AND SUPPORTS
- TEMPORARY CHANGEABLE MESSAGE SIGN
- (KT) TEMPORARY PAVEMENT:
  90 Kg/m2 HMA, Surface, Type B
  300 Kg/m2 HMA, Intermediate, Type B
  200 mm Of Compacted Aggregate, No. 53 Base
  Subgrade Treatment, Type IIIA
- (63N) Temporary Pavement Marking, Removable, 100mm, Single Broken Line, White
- (66A) Temporary Pavement Marking, 100mm, Single Solid Line, White
- (66C) Temporary Pavement Marking, 100mm, Single Solid Line, Yellow
- (66N) Temporary Pavement Marking, Removable, 100mm, Single Solid Line, White
- (66O) Temporary Pavement Marking, Removable, 100mm, Double Solid Line, Yellow
- (67Q) Temporary Pavement Marking, 100mm, Double Solid Line, Yellow
- (67I) Temporary Pavement Marking, Removeable, 100mm Double Solid Line, Yellow
- (68Q) Temporary Pavement Marking, Removable, 200mm, Single Dotted Line, White
- (69E) Temporary Transverse Pavement Marking, 600mm, White
- (69S) Temporary Transverse Pavement Marking, Removable, 600mm, White

Road and Drive Approaches Access Maintenance Requirements:

Notes:

1. Access to Roads and Drives Shall Be Maintained At All Times
2. The Following Roads and Drives Shall Be Maintained As Noted Below:

S.R. 26			
Frontage Rd.	3+979.917	2PR-A	Lt. The contractor is to provide two-lanes for two-way access at all times. See the Maintainace of Traffic Plans Phase III-Frontage Road for details.
	4+165.0	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times.
	4+202.0	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times.
	4+242.5	PR-A	Lt. See 4+265.0 PR-A, Lt. notes for details.
	4+265.0	PR-A	Lt. The contractor is to provide two-lanes for two-way access at all times. The contractor may close 4+265.0 PR-A, Lt. while under construction if the contractor provides two-lanes for two-way access for 4+265.0 PR-A, Lt. at 4+242.5 PR-A, Lt.
	4+292.0	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times.
	4+311.0	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times.
Meadowbrook Dr.	4+381.934	PR-A	Lt. The contractor is to provide two-lanes for two-way access at all times. The contractor may close 4+381.934 PR-A, Lt. while under construction if the contractor provides two-lanes for two-way access for 4+381.934 PR-A, Lt. at 4+474.172 PR-A, Lt.
Meadowbrook Dr.	4+474.172	PR-A	Lt. The contractor is to provide two-lanes for two-way access at all times. The contractor may close 4+474.172 PR-A, Lt. while under construction if the contractor provides two-lanes for two-way access for 4+474.172 PR-A, Lt. at 4+381.934 PR-A, Lt.
	4+537.0	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times.
Goldersgreen Dr.	4+595.793	PR-A	Lt. The contractor is to provide two-lanes for two-way access at all times. The contractor may close 4+595.793 PR-A, Lt. while under construction if the contractor provides two-lanes for two-way access for 4+595.793 PR-A, Lt. at 4+984.881 PR-A, Lt.
S. Brookfield Dr.	4+984.881	PR-A	Lt. The contractor is to provide two-lanes for two-way access at all times. The contractor may close 4+984.881 PR-A, Lt. while under construction if the contractor provides two-lanes for two-way access for 4+984.881 PR-A, Lt. at 4+595.793 PR-A, Lt.
	5+040.0	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times.
Mahan Dr.	5+211.555	PR-A	Lt. The contractor is to provide two-lanes for two-way access at all times. The contractor may close 5+211.555 PR-A, Lt. while under construction if the contractor provides two-lanes for two-way access for 5+211.555 PR-A, Lt. at 5+447.682, Lt.
C.R. 550 E	5+447.682	PR-A	Lt. The contractor is to provide two-lanes for two-way access at all times.
Future Road	5+772.971	PR-A	Lt. See 5+797.8 PR-A, Lt. notes for details.
	5+797.8	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times until one-lane for two-way access can be provided from Future Road and 6+030.5 S-FUT.
	5+843.0	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times.
	5+871.0	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times.
	5+906.3	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times. The contractor may close 5+906.3 PR-A, Lt. when the contractor provides one-lane two-way access for 5+906.3 PR-A, Lt. at 5+923.5, Lt.
	5+923.5	PR-A	Lt. See 5+906.3 PR-A, Lt. notes for details.
	5+943.0	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times.
	5+982.0	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times.
	6+044.4	PR-A	Lt. The contractor is to provide one-lane for two-way access at all times.
	4+200.0	PR-A	Rt. The contractor is to provide two-lanes for two-way access at all times.
	4+381.0	PR-A	Rt. The contractor is to provide two-lanes for two-way access at all times. The contractor may close 4+381.0 PR-A, Rt. while under construction if the contractor provides two-lanes for two-way access for 4+381.0 PR-A, Rt. at 4+200.0 PR-A, Rt.
Ex. C.R. 500 E	4+541.238	PR-A	Rt. The contractor is to provide two-lanes for two-way access at all times either on Existing C.R. 500 E, Proposed C.R. 500 E, Or Detour
C.R. 500 E	4+595.793	PR-A	Rt. See 4+541.238 PR-A, Rt. notes for details.
S. Brookfield Dr.	4+984.881	PR-A	Rt. The contractor is to provide two-lanes for two-way access at all times.
	5+048.0	PR-A	Rt. The contractor is to provide one-lane for two-way access at all times.
	5+115.0	PR-A	Rt. The contractor is to provide one-lane for two-way access at all times.
	5+276.0	PR-A	Rt. The contractor is to provide one-lane for two-way access at all times.
	5+290.0	PR-A	Rt. See 5+327.0 PR-A, Rt. notes for details.
	5+327.0	PR-A	Rt. The contractor is to provide one-lane for two-way access at all times. The contractor may close 5+327.0 PR-A, Lt. while under construction if the contractor provides one-lane two-way access for 5+327.0 PR-A, Lt. at 5+290.0, Lt.
	5+372.0	PR-A	Rt. The contractor is to provide one-lane for two-way access at all times.
C.R. 550 E	5+447.628	PR-A	Rt. The contractor is to provide two-lanes for two-way access at all times.
	5+912.7	PR-A	Rt. See The Maintenance Of Traffic Phase III – C.R. 550 E. For Details. The contractor may close 5+912.7 PR-A, Rt. when the contractor provides one-lane two-way access for 5+912.7 PR-A, Rt. at 5+934.1 PR-A, Rt.
	5+934.1	PR-A	Rt. See 5+912.7 PR-A, Rt. notes for details.
	6+021.0	PR-A	Rt. The contractor is to provide one-lane for two-way access at all times.
	6+043.0	PR-A	Rt. The contractor is to provide one-lane for two-way access at all times.
C.R. 500 E			
Wolflake Dr.	9+840.3	S-2-PR-A	The contractor is to provide two-lanes for two-way access at all times.
	10+844.8	S-FR	Lt. See 10+863.1 S-FR, Lt. notes for details.
	10+863.1	S-FR	Lt. The contractor is to provide one-lane for two-way access at all times. The contractor may close 10+863.1 PR-A, Lt. when the contractor provides one-lane two-way access for 10+863.1 PR-A, Lt. at 10+844.8 PR-A, Lt.
	10+868.9	S-FR	Rt. The contractor is to provide two-lanes for two-way access at all times.
C.R. 550 E	9+935.0	S-550	Lt. The contractor is to provide one-lane for two-way access at all times.
	10+050.0	S-550	Rt. The contractor is to provide two-lanes for two-way access at all times.
	10+057.0	S-550	Lt. The contractor is to provide one-lane for two-way access at all times.
Future Road	6+030.5	S-FUT	See 5+797.8 PR-A, Lt. notes for details.
Wolflake Drive	10+028.4	W	Rt. The contractor is to provide one-lane for two-way access at all times.
	10+042.0	W	Rt. The contractor is to provide one-lane for two-way access at all times.

KENNETH P. NERCESSIAN — REGISTERED — No. 15423 — STATE OF INDIANA — PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL — DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: D.N.M./RON | DRAWN: D.E.B./JCH/BAB

CHECKED: R.J.F./RON | CHECKED: C.A.K./RON

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC DETAILS

HORIZONTAL SCALE	BRIDGE FILE
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	12 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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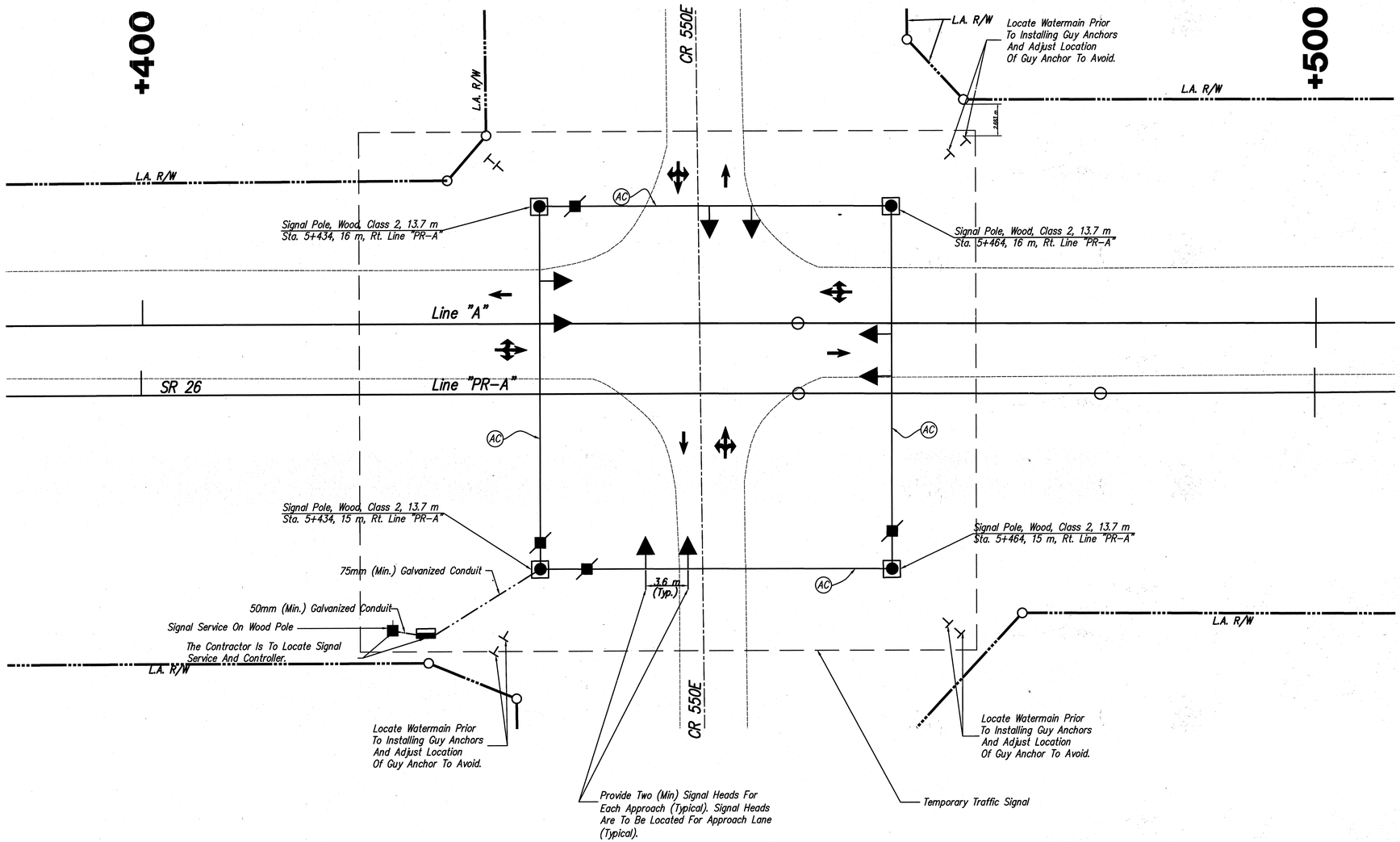

LEGEND

- 1-WAY, 3 SECTION HEAD (300mm LED RED, 300mm LED AMBER, 300mm LED GREEN) SIGNAL INDICATION
- 8-PHASE MENU-DRIVEN CONTROLLER AND CABINET ON "P-1" FOUNDATION
- 50 mm GALVANIZED STEEL CONDUIT
- 75 mm GALVANIZED STEEL CONDUIT
- AERIAL DISCONNECT
- POWER POLE
- (AC) SPAN, CATENARY & TETHER
- Signal Pole

GENERAL NOTES:

1. THE CONTRACTOR IS TO ADJUST THE LOCATION OF ALL SIGNAL EQUIPMENT TO AVOID CONFLICTS WITH EXISTING UTILITIES, PROPOSED UTILITIES, AND PROPOSED IMPROVEMENTS.
2. SEE "MAINTENANCE OF TRAFFIC, MAINTAINING TEMPORARY TRAFFIC SIGNAL, S.R. 26 AND C.R. 500 E." FOR PHASE I, II, III, IV DETAILS.

KENNETH R. HERCEG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: R.O.N. DRAWN: J.C.H.

CHECKED: R.O.N. CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
TEMPORARY TRAFFIC SIGNAL
S.R. 26 AND C.R. 550E

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	13 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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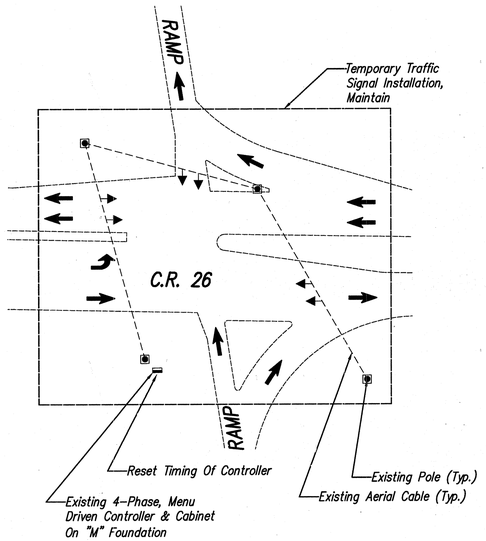
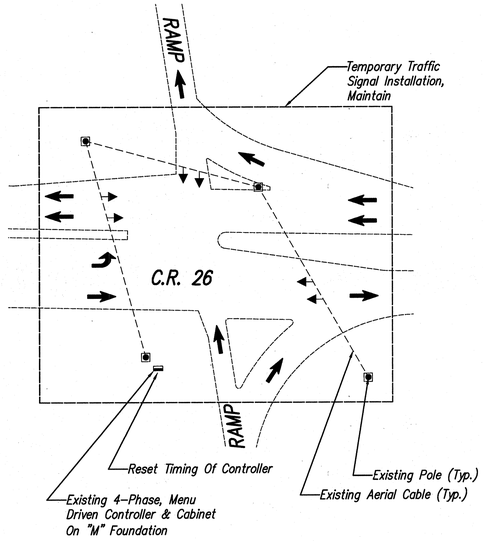


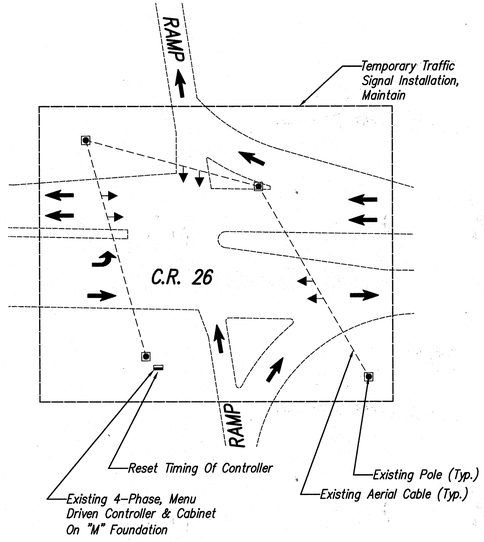
Maintaining Existing Traffic Signal Installation
S.R. 26 And I-65 NB Terminal Intersection
Phase I
N.T.S.

Notes:
1) See Maintenance Of Traffic Plan For Lane And Other Staging Details..



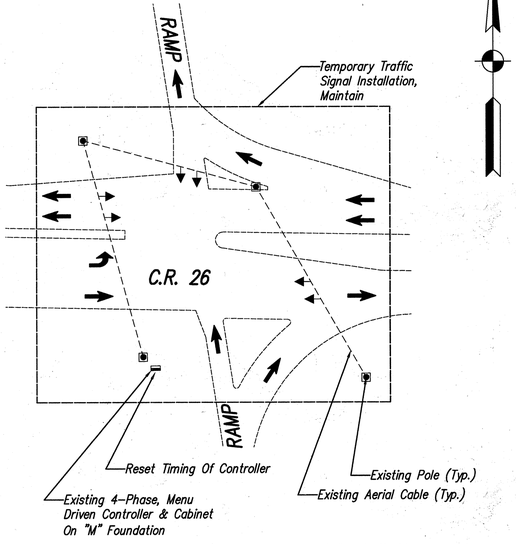
Maintaining Existing Traffic Signal Installation
S.R. 26 And I-65 NB Terminal Intersection
Phase II
N.T.S.

Notes:
1) See Maintenance Of Traffic Plan For Lane And Other Staging Details..



Maintaining Existing Traffic Signal Installation
S.R. 26 And I-65 NB Terminal Intersection
Phase III
N.T.S.

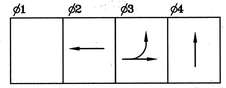
Notes:
1) See Maintenance Of Traffic Plan For Lane And Other Staging Details..



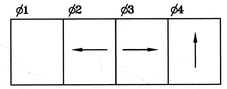
Maintaining Existing Traffic Signal Installation
S.R. 26 And I-65 NB Terminal Intersection
Phase IV
N.T.S.

Notes:
1) See Maintenance Of Traffic Plan For Lane And Other Staging Details..

Traffic Movement



PHASE DIAGRAM



LEGEND

- SIGNAL HEAD
- CONTROLLER CABINET
- SIGNAL POLE

KENNETH R. HEICKG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL
DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: R.O.N. | DRAWN: J.C.H.
CHECKED: R.O.N. | CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
MAINTAINING TEMPORARY TRAFFIC SIGNAL
S.R.26 AND I-65 NB TERMINAL INTERSECTION

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885

SURVEY BOOK	SHEETS
16519	14 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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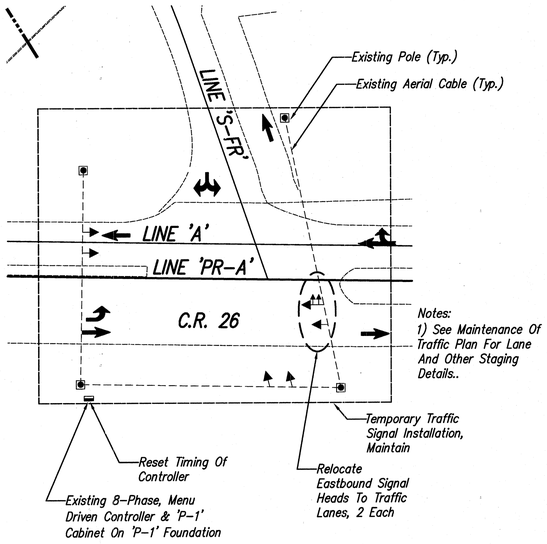
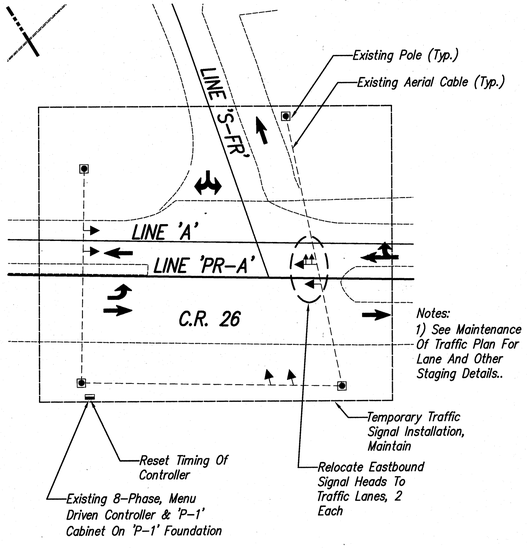
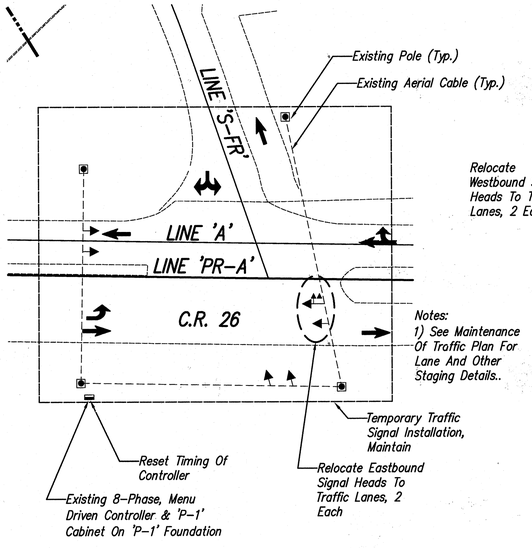


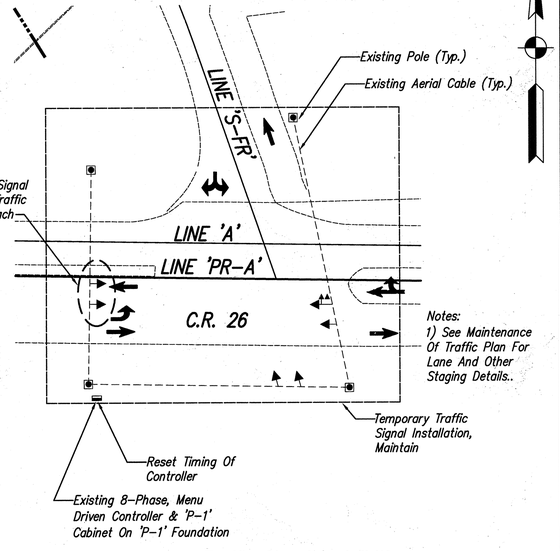
Maintaining Existing Traffic Signal Installation
S.R. 26 And Frontage Rd.
Phase I
N.T.S.



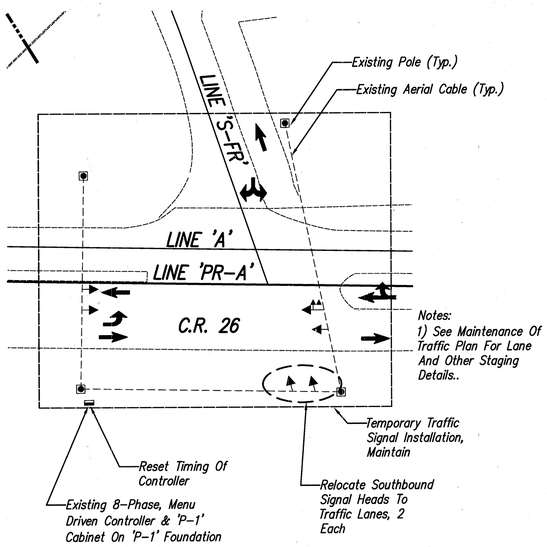
Maintaining Existing Traffic Signal Installation
S.R. 26 And Frontage Rd.
Phase II
N.T.S.



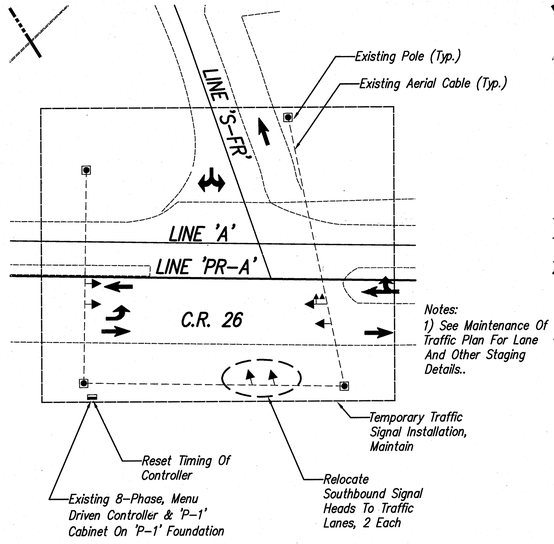
Maintaining Existing Traffic Signal Installation
S.R. 26 And Frontage Rd.
Phase III
N.T.S.



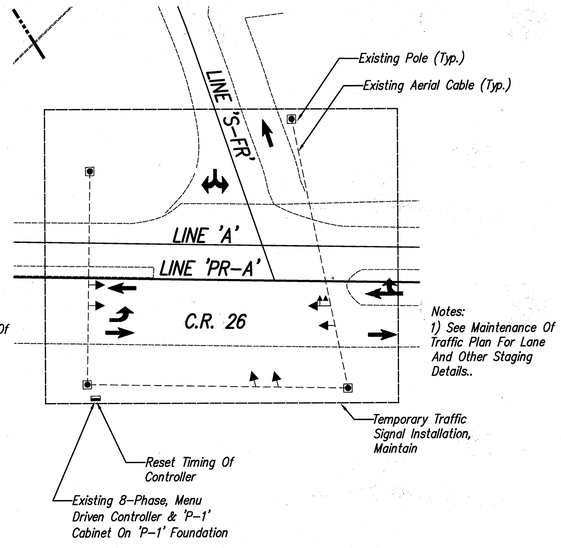
Maintaining Existing Traffic Signal Installation
S.R. 26 And Frontage Rd.
Phase IV & Phase IV Sub-Phase A
N.T.S.



Maintaining Existing Traffic Signal Installation
S.R. 26 And Frontage Rd.
Phase IV Sub-Phase B
N.T.S.

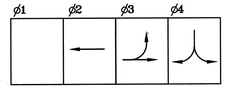


Maintaining Existing Traffic Signal Installation
S.R. 26 And Frontage Rd.
Phase IV Sub-Phase C
N.T.S.

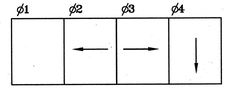


Maintaining Existing Traffic Signal Installation
S.R. 26 And Frontage Rd.
Phase IV Sub-Phase D
N.T.S.

Traffic Movement



PHASE DIAGRAM



LEGEND

- SIGNAL HEAD, 3 FACES
- SIGNAL HEAD, 5 FACES
- CONTROLLER CABINET
- SIGNAL POLE

KENNETH R. HERCEG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL
DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: R.O.N. | DRAWN: J.C.H.
CHECKED: R.O.N. | CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
MAINTAINING TEMPORARY TRAFFIC SIGNAL
S.R.26 AND FRONTAGE ROAD INTERSECTION

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	15 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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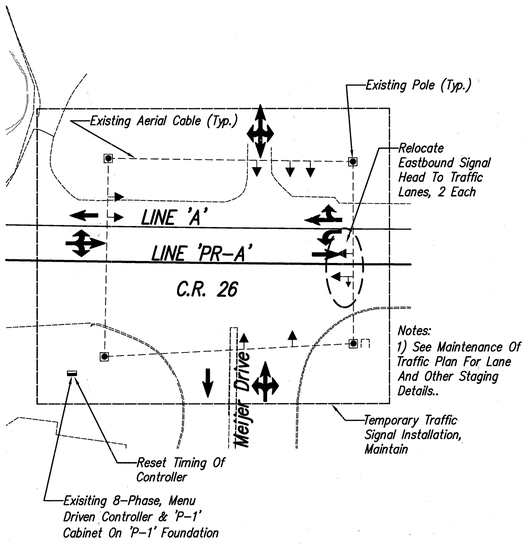
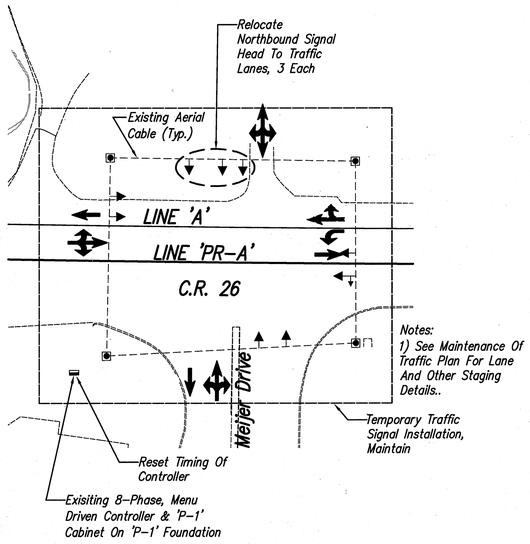
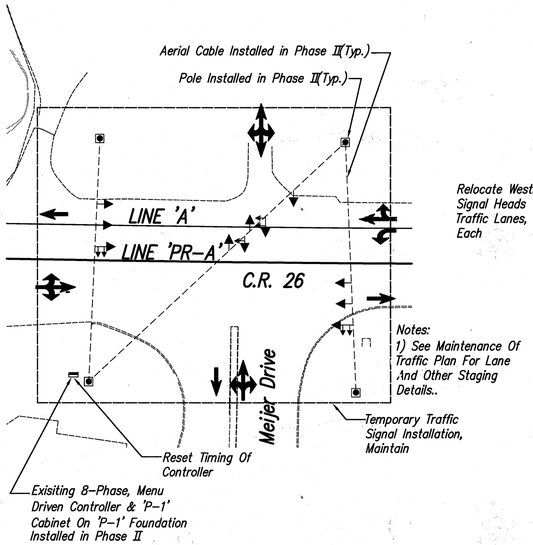


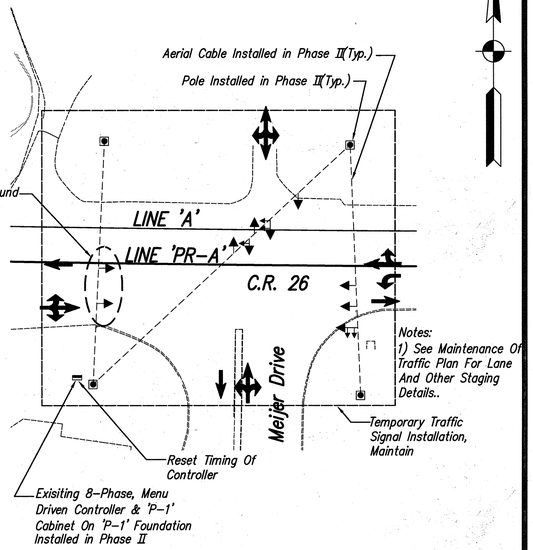
Maintaining Existing Traffic Signal Installation
S.R. 26 And Meijer Drive
Phase I
N.T.S.



Maintaining Existing Traffic Signal Installation
S.R. 26 And Meijer Drive
Phase II
N.T.S.

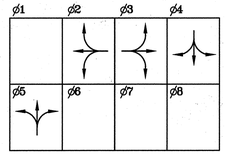


Maintaining Existing Traffic Signal Installation
S.R. 26 And Meijer Drive
Phase III
N.T.S.

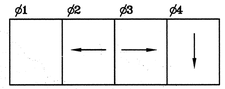


Maintaining Existing Traffic Signal Installation
S.R. 26 And Meijer Drive
Phase IV
N.T.S.

Traffic Movement



PHASE DIAGRAM



LEGEND

- SIGNAL HEAD, 3 FACES
- SIGNAL HEAD, 5 FACES
- CONTROLLER CABINET
- SIGNAL POLE

KENNETH R HERCEG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ 8/7/06
DESIGN ENGINEER DATE

DESIGNED: R.O.N. DRAWN: J.C.H.
CHECKED: R.O.N. CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
MAINTAINING TEMPORARY TRAFFIC SIGNAL
S.R.26 AND C.R. 500 E.

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	16 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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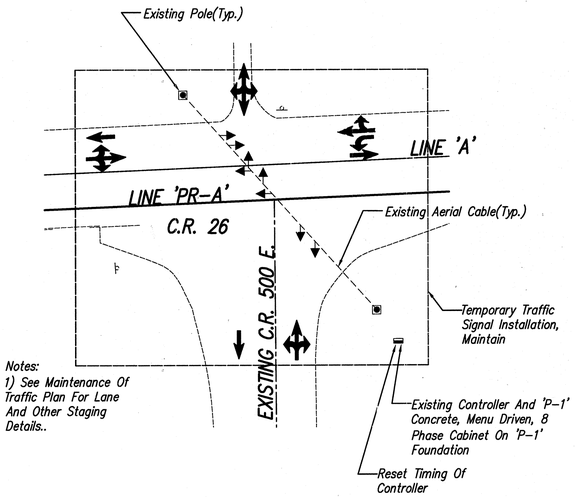
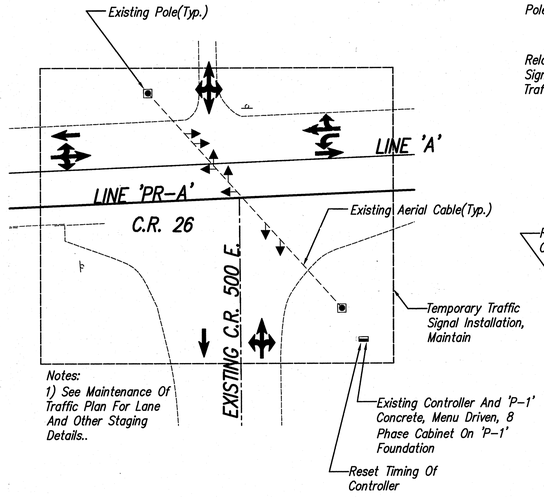
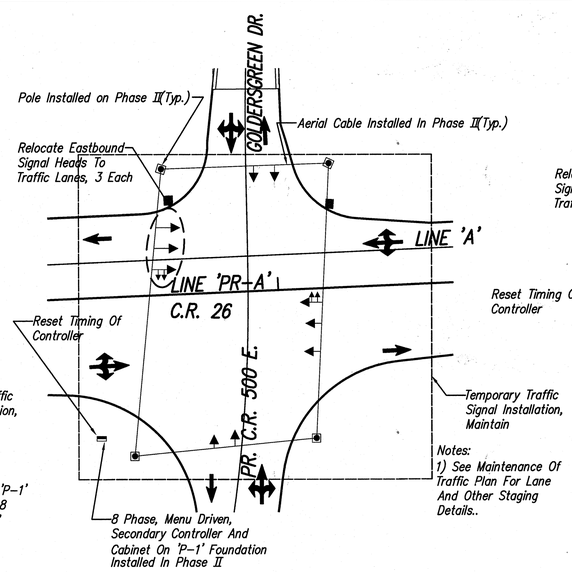


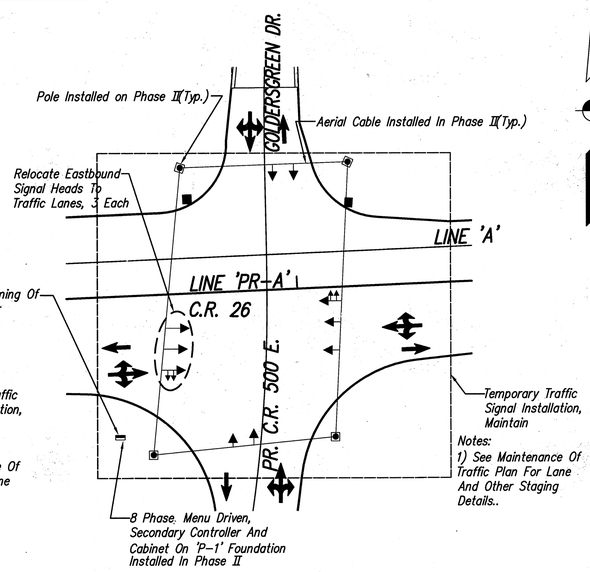
Maintaining Existing Traffic Signal Installation
S.R. 26 And C.R. 500 E.
Phase I
N.T.S.



Maintaining Existing Traffic Signal Installation
S.R. 26 And C.R. 500 E.
Phase II
N.T.S.

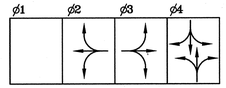


Maintaining Existing Traffic Signal Installation
S.R. 26 And C.R. 500 E.
Phase III
N.T.S.



Maintaining Existing Traffic Signal Installation
S.R. 26 And C.R. 500 E.
Phase IV
N.T.S.

Traffic Movement



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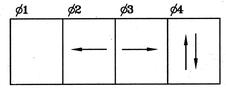

LEGEND

- SIGNAL HEAD, 3 FACES
- SIGNAL HEAD, 5 FACES
- CONTROLLER CABINET
- SIGNAL POLE

KENNETH R HERCEG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: R.O.N. | DRAWN: J.C.H.

CHECKED: R.O.N. | CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
MAINTAINING TEMPORARY TRAFFIC SIGNAL
S.R.26 AND C.R. 500 E.

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	17 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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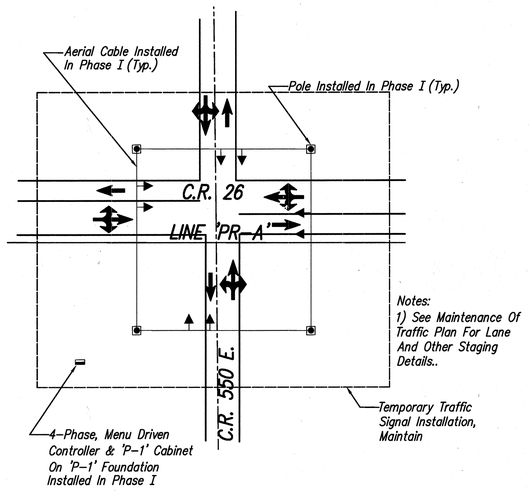
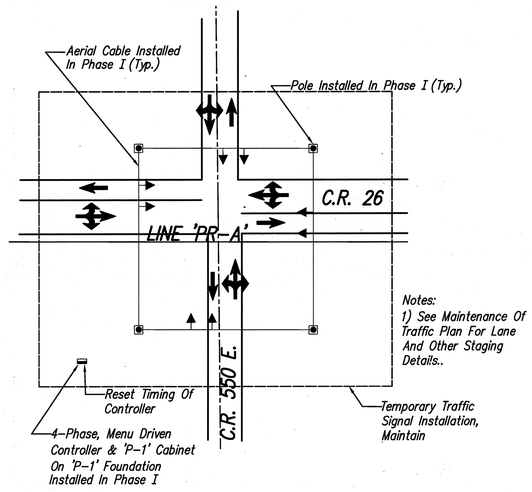
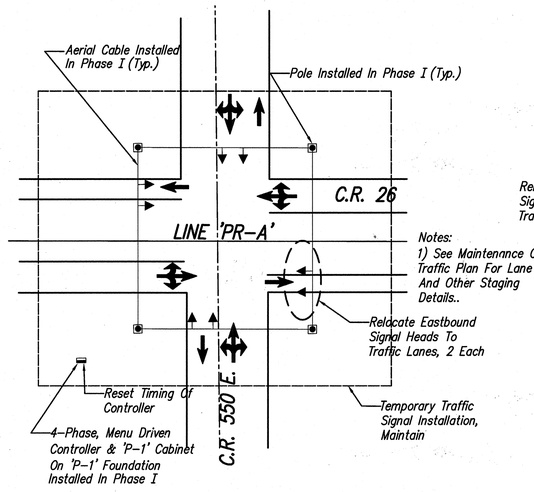


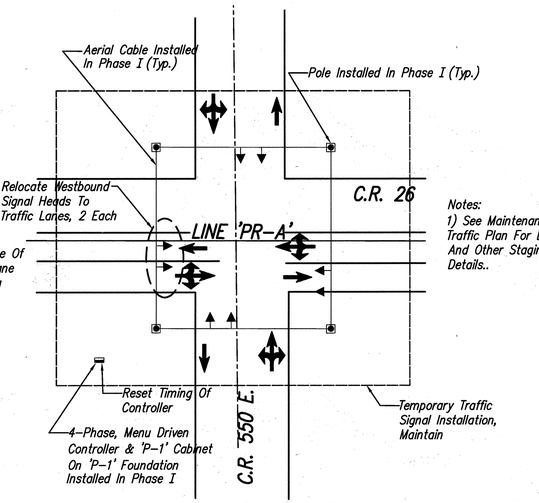
Maintaining Existing Traffic Signal Installation
S.R. 26 And C.R. 550 E.
Phase I
N.T.S.



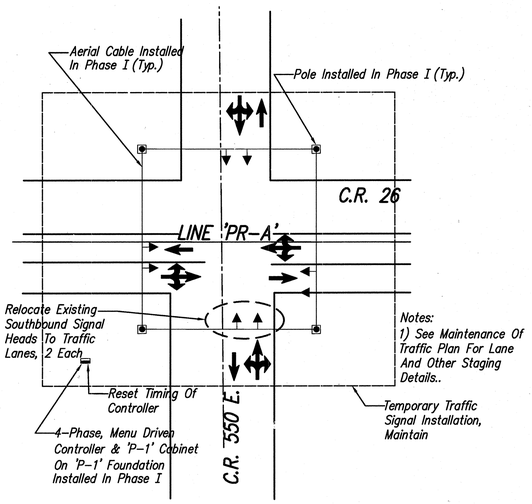
Maintaining Existing Traffic Signal Installation
S.R. 26 And C.R. 550 E.
Phase II
N.T.S.



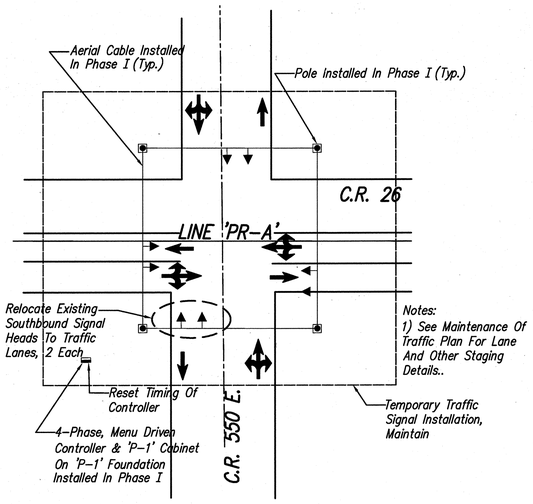
Maintaining Existing Traffic Signal Installation
S.R. 26 And C.R. 550 E.
Phase III
N.T.S.



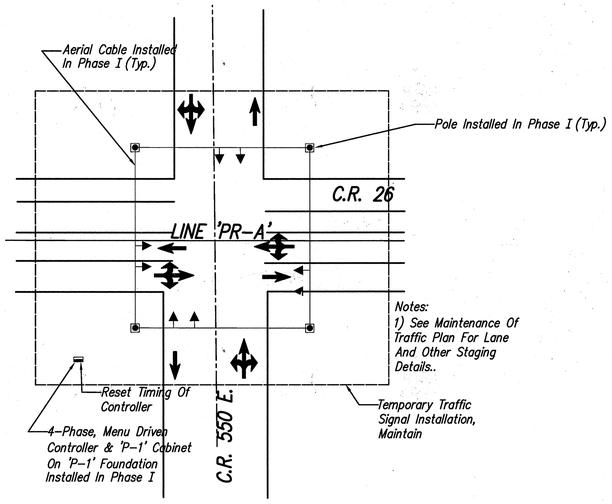
Maintaining Existing Traffic Signal Installation
S.R. 26 And C.R. 550 E.
Phase IV & Phase IV Sub-Phase A
N.T.S.



Maintaining Existing Traffic Signal Installation
S.R. 26 And C.R. 550 E.
Phase IV Sub-Phase B
N.T.S.

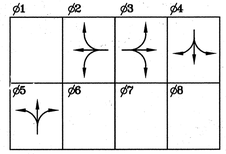


Maintaining Existing Traffic Signal Installation
S.R. 26 And C.R. 550 E.
Phase IV Sub-Phase C
N.T.S.

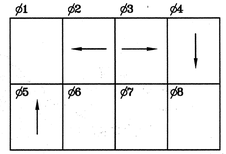


Maintaining Existing Traffic Signal Installation
S.R. 26 And C.R. 550 E.
Phase IV Sub-Phase D
N.T.S.

Traffic Movement



PHASE DIAGRAM



LEGEND

- SIGNAL HEAD, 3 FACES
- SIGNAL HEAD, 5 FACES
- CONTROLLER CABINET
- SIGNAL POLE

KENNETH R. HEDEEN
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: R.O.N. | DRAWN: J.C.H.
CHECKED: R.O.N. | CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
MAINTAINING TEMPORARY TRAFFIC SIGNAL
S.R.26 AND C.R. 550 E.

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	18 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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TEMPORARY CHANGEABLE MESSAGE SIGNS

MESSAGE SIGN	MESSAGE NUMBER	MESSAGE TEXT
(A)	1	HEAVY CONGESTION ON EASTBOUND S.R. 26
(B)	1	HEAVY CONGESTION 3 MILES AHEAD
	2	CONSTRUCTION ON S.R. 26 FROM I-65 TO PINEVIEW/POINSETTA ST.
(C)	1	HEAVY CONGESTION 2 MILES AHEAD
	2	CONSTRUCTION ON S.R. 26 FROM I-65 TO PINEVIEW/POINSETTA ST.
(D)	1	HEAVY CONGESTION 15 MILES AHEAD
	2	CONSTRUCTION ON S.R. 26 FROM I-65 TO PINEVIEW/POINSETTA ST.
(E)	1	HEAVY CONGESTION 16 MILES AHEAD
	2	CONSTRUCTION ON S.R. 26 FROM I-65 TO PINEVIEW/POINSETTA ST.

PLAN LEGEND

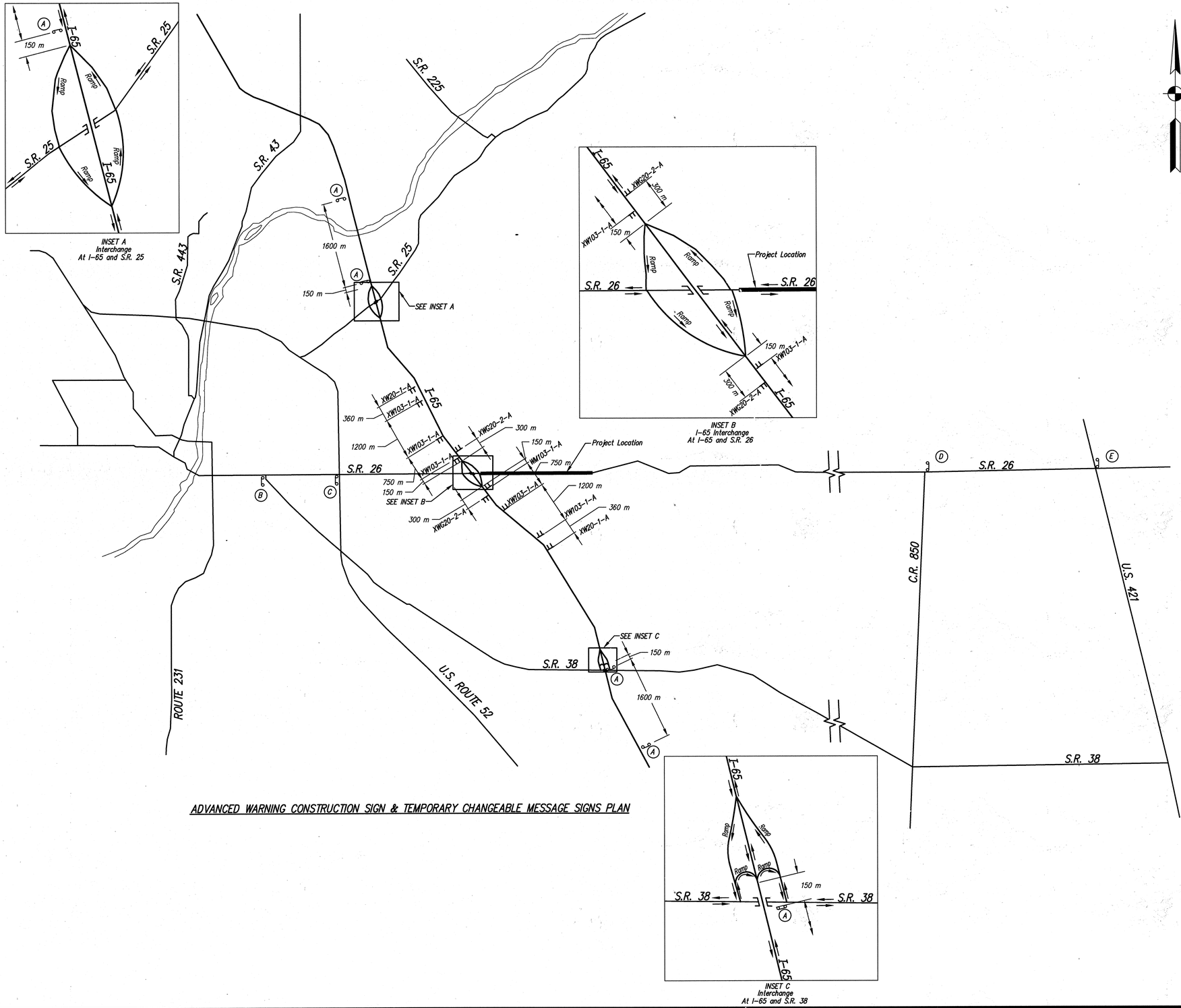
- Temporary Changable Message Sign
- TT Construction Sign And Supports

TRAFFIC SUMMARY, ADVANCED WARNING PLAN

1. Temporary Changeable Message Signs Are To Be Used On I-65 And S.R. 26 To Give Advanced Warning Of The S.R. 26 Project. These Temporary Changeable Message Signs Are To Be Located In Positions On I-65 And S.R. 26 To Allow Motorists To Take Alternate Routes And Avoid The S.R. 26 Project Site. The Location Of These Temporary Changeable Message Signs Are Shown On The "ADVANCED WARNING CONSTRUCTION SIGN & TEMPORARY CHANGEABLE MESSAGE SIGNS PLAN" Near The I-65/S.R.26 Interchange, The I-65/S.R. 38 Interchange, The S.R. 26/S.R. 38 Intersection, The S.R. 26/U.S.52 Intersection, The S.R. 26/C.R.850 Intersection, And The S.R. 26/U.S.421 Intersection.

2. Construction Signs Are To Be Located On I-65 To Give Advanced Warning Of Stopped Traffic. The Location Of These Construction Signs Are Shown On The "ADVANCED WARNING CONSTRUCTION SIGN & TEMPORARY CHANGEABLE MESSAGE SIGNS PLAN" Near The I-65/S.R.26 Interchange.

3. See "Maintenence Of Traffic" Sheets For The Remainder Of The Construction Zone Traffic Control.



ADVANCED WARNING CONSTRUCTION SIGN & TEMPORARY CHANGEABLE MESSAGE SIGNS PLAN

KENNETH R. HERCEG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: R.O.N. | DRAWN: J.C.H./BAB

CHECKED: R.O.N. | CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
ADVANCED WARNING PLAN

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	19 of 131
CONTRACT	PROJECT
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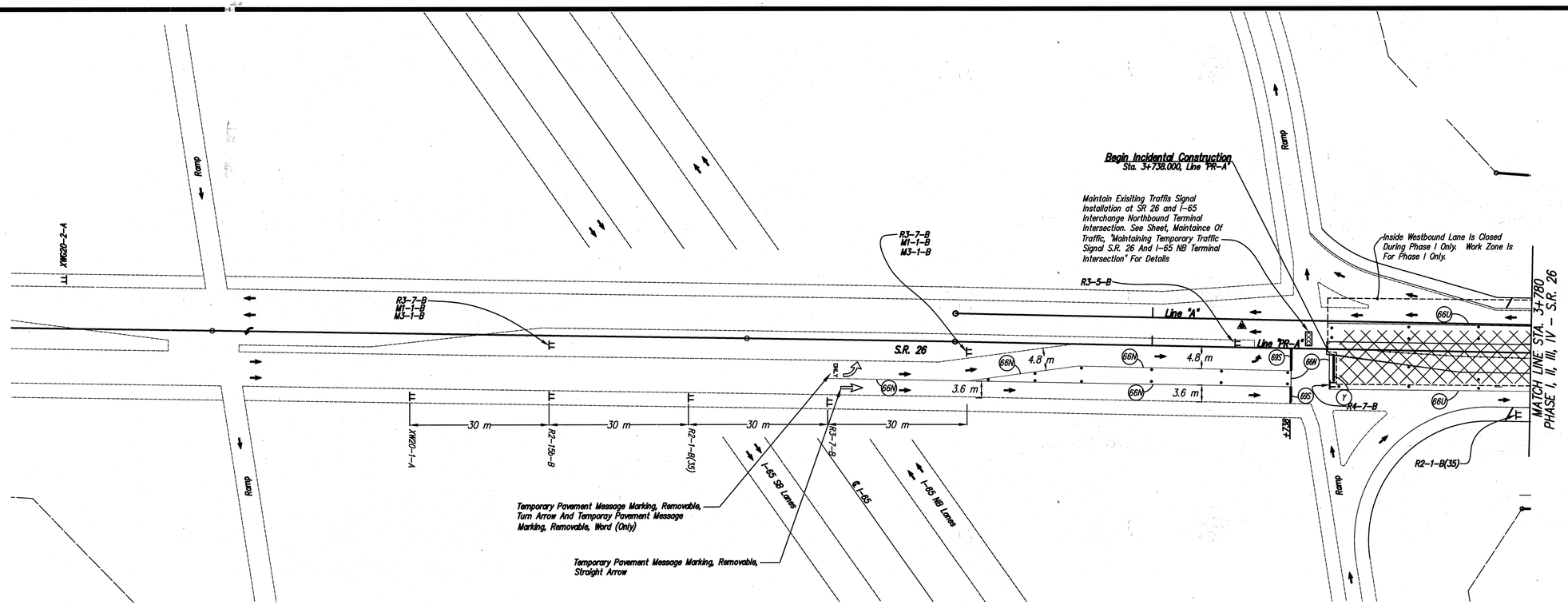

Notes: Phase I, II, III, IV - S.R. 26 At I-65 Interchange

1. The Construction Zone Speed Limit For The S.R. 26 Construction Zone Shall Be 56 KPH(35 MPH).
2. Access To All Road And Drive Approaches Shall Be Maintained By Contractor At All Times. See "Road And Drive Approaches Access Maintenance Requirements" For Details.

Traffic Summary Phase I - S.R. 26 At I-65 Interchange

Traffic On S.R. 26 Shall Be Maintained On The Existing Pavement. No Temporary Lane Closures Will Be Allowed. One Lane Of Traffic Shall Be Maintained In Each Of The West Bound And East Bound Directions Of Travel. The Two Lanes Of Travel Are Located On The North Portion Of The Existing Pavement. One Lane Temporary Closures Shall Be Allowed From 9:00 A.M. Through 11:00 A.M., From 1:00 P.M Through 3:00 P.M. And 7:00 P.M. Through 6:00 A.M. Construction Activities Shall Include But Are Not Limited To The Following:

1. Erect and Maintain Construction Signage, Traffic Control Devices, And Temporary Pavement Markings.
2. All Open And Closed Storm Drainage Systems Shall Be Maintained At All Times.
3. Install And Maintain Erosion Control Devices.
4. Clearing Of Right-Of-Way.
5. Maintain Existing Traffic Signal As Temporary Traffic Signal At S.R. 26 And I-65 Northbound Terminal Intersection.

Traffic Summary Phase II & III- S.R. 26 At I-65 Interchange

Traffic On S.R. 26 Shall Be Maintained On The Existing Pavement. No Temporary Lane Closures Will Be Allowed. One Lane Of Traffic Shall Be Maintained In Each Of The West Bound And East Bound Directions Of Travel. The Two Lanes Of Travel Are Located On The North Portion Of The Existing Pavement. One Lane Temporary Closures Shall Be Allowed From 9:00 A.M. Through 11:00 A.M., From 1:00 P.M Through 3:00 P.M. And 7:00 P.M. Through 6:00 A.M. Construction Activities Shall Include But Are Not Limited To The Following:

1. Erect and Maintain Construction Signage, Traffic Control Devices, And Temporary Pavement Markings.
2. All Open And Closed Storm Drainage Systems Shall Be Maintained At All Times.
3. Install And Maintain Erosion Control Devices.
4. Clearing Of Right-Of-Way.
5. Maintain Existing Traffic Signal As Temporary Traffic Signal At S.R. 26 And I-65 Northbound Terminal Intersection.

Traffic Summary Phase IV- S.R. 26 At I-65 Interchange

Traffic On S.R. 26 Shall Be Maintained On The Existing Pavement. No Temporary Lane Closures Will Be Allowed. One Lane Of Traffic Shall Be Maintained In Each Of The West Bound And East Bound Directions Of Travel. The Two Lanes Of Travel Are Located On The North Portion Of The Existing Pavement. One Lane Temporary Closures Shall Be Allowed From 9:00 A.M. Through 11:00 A.M., From 1:00 P.M Through 3:00 P.M. And 7:00 P.M. Through 6:00 A.M. Construction Activities Shall Include But Are Not Limited To The Following:

1. Erect and Maintain Construction Signage, Traffic Control Devices, And Temporary Pavement Markings.
2. All Open And Closed Storm Drainage Systems Shall Be Maintained At All Times.
3. Install And Maintain Erosion Control Devices.
4. Clearing Of Right-Of-Way.
5. Maintain Existing Traffic Signal As Temporary Traffic Signal At S.R. 26 And I-65 Northbound Terminal Intersection.

KENNETH R. HERCHER REGISTERED No 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: D.N.M./R.O.N. DRAWN: D.E.B./J.C.H./B.A.B.

CHECKED: R.J.F./R.O.N. CHECKED: C.A.K./R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
S.R. 26 At I-65 INTERCHANGE
PHASES I, II, III, & IV

HORIZONTAL SCALE	BRIDGE FILE
1:500	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	20 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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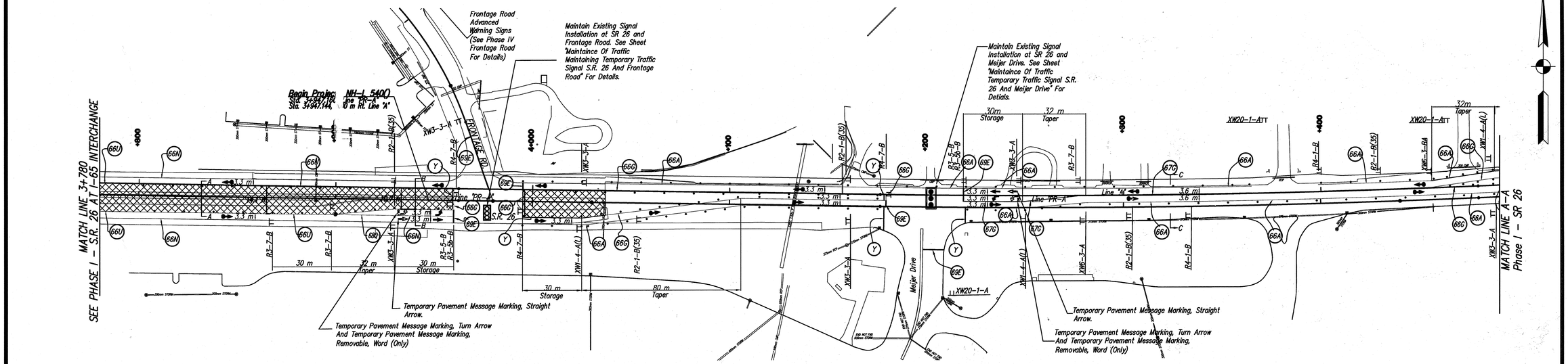

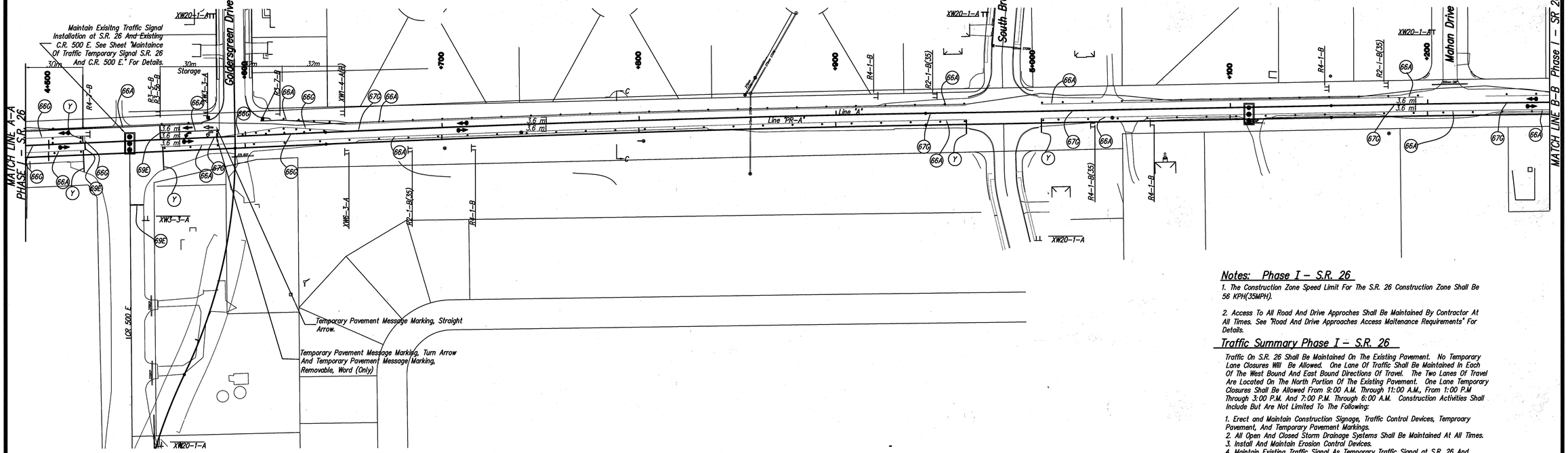

Notes: Phase I – S.R. 26

1. The Construction Zone Speed Limit For The S.R. 26 Construction Zone Shall Be 56 KPH(35MPH).

2. Access To All Road And Drive Approches Shall Be Maintained By Contractor At All Times. See "Road And Drive Approaches Access Maitenance Requirements" For Details.

Traffic Summary Phase I – S.R. 26

Traffic On S.R. 26 Shall Be Maintained On The Existing Pavement. No Temporary Lane Closures Will Be Allowed. One Lane Of Traffic Shall Be Maintained In Each Of The West Bound And East Bound Directions Of Travel. The Two Lanes Of Travel Are Located On The North Portion Of The Existing Pavement. One Lane Temporary Closures Shall Be Allowed From 9:00 A.M. Through 11:00 A.M., From 1:00 P.M Through 3:00 P.M. And 7:00 P.M. Through 6:00 A.M. Construction Activities Shall Include But Are Not Limited To The Following:

1. Erect and Maintain Construction Signage, Traffic Control Devices, Temproary Pavement, And Temporary Pavement Markings.
2. All Open And Closed Storm Drainage Systems Shall Be Maintained At All Times.
3. Install And Maintain Erosion Control Devices.
4. Maintain Existing Traffic Signal As Temporary Traffic Signal at S.R. 26 And Frontage Road; SR 26 and Meijer Drive; SR 26 and CR 500 E. Install And Maintain Temporary Traffic Signal At SR 26 and CR 500 E.

KENNETH P. HERCEG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: R.O.N | DRAWN: J.C.H./B.A.B.

CHECKED: R.O.N. | CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE I – S.R. 26

HORIZONTAL SCALE	BRIDGE FILE
1:1000	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	21 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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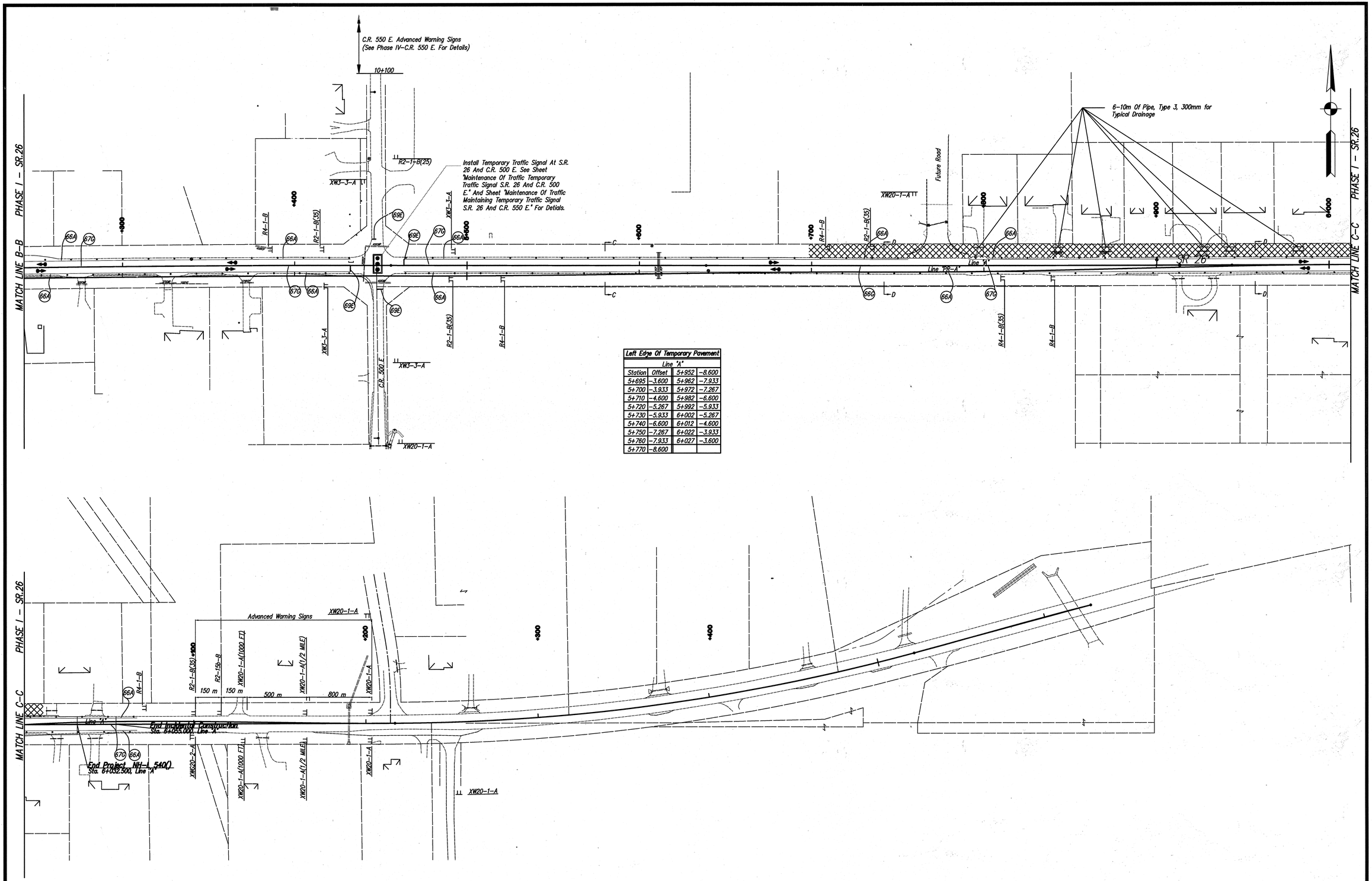

Left Edge Of Temporary Pavement			
Line "A"			
Station	Offset	5+952	–8.600
5+695	–3.600	5+962	–7.933
5+700	–3.933	5+972	–7.267
5+710	–4.600	5+982	–6.600
5+720	–5.267	5+992	–5.933
5+730	–5.933	6+002	–5.267
5+740	–6.600	6+012	–4.600
5+750	–7.267	6+022	–3.933
5+760	–7.933	6+027	–3.600
5+770	–8.600		

KENNETH R HERCEG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: R.O.N. DRAWN: J.C.H./B.A.B.

CHECKED: R.O.N. CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE I – S.R. 26

HORIZONTAL SCALE	BRIDGE FILE
1:1000	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	22 of 131
CONTRACT	PROJECT
R-28381	NH–L540()

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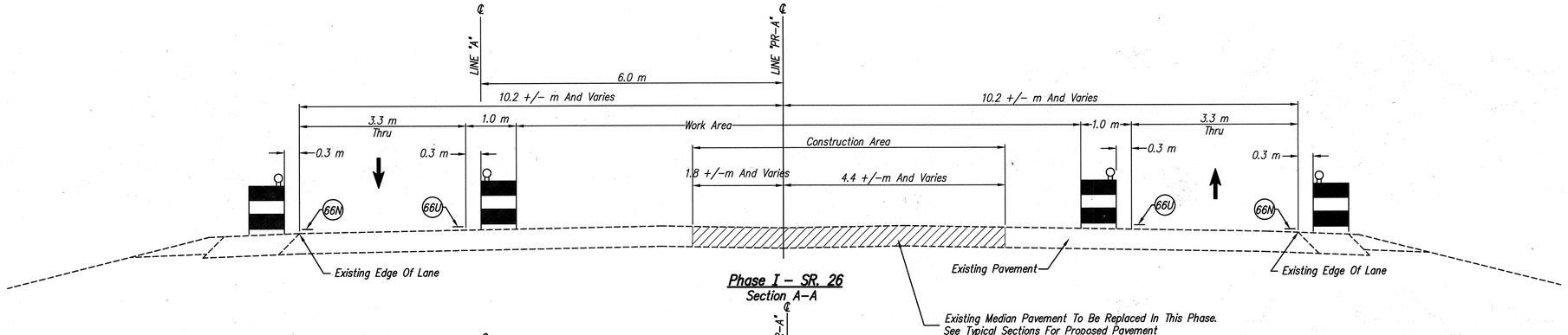
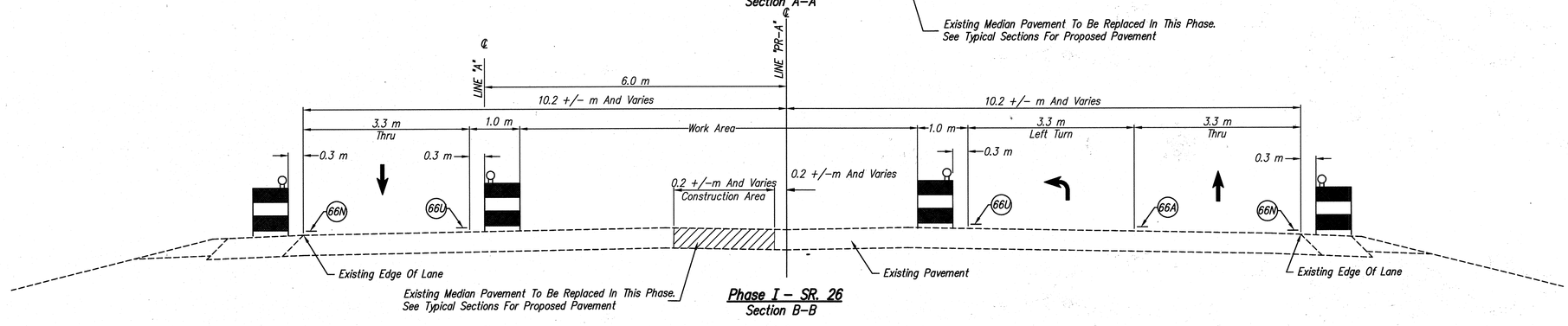
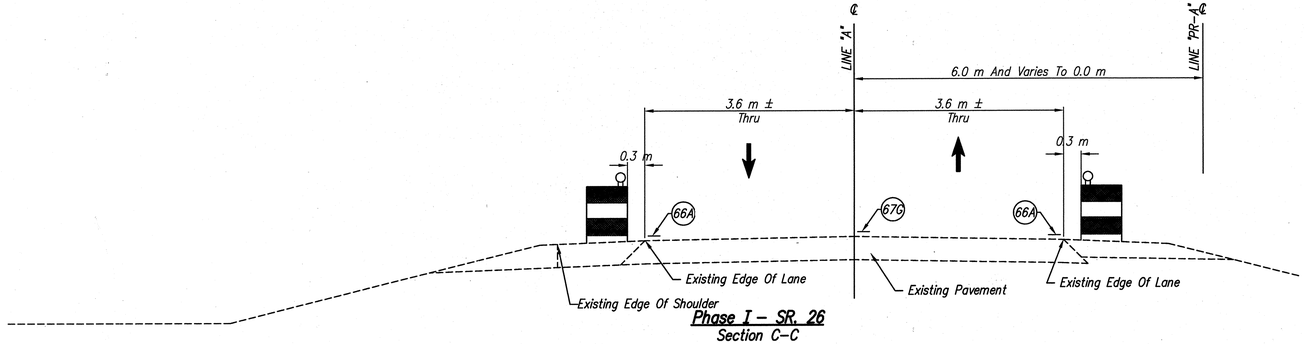


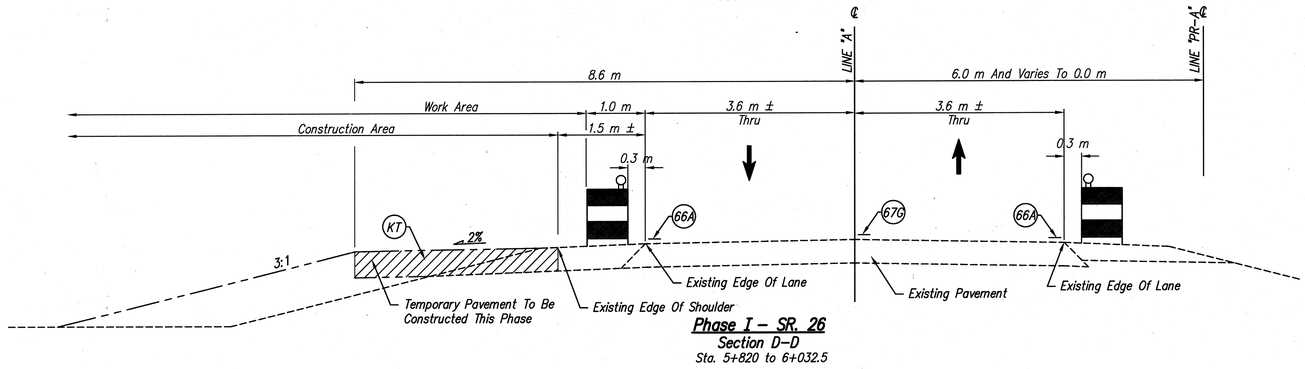
Phase I – SR. 26
Section A–A



Phase I – SR. 26
Section B–B



Phase I – SR. 26
Section C–C



Phase I – SR. 26
Section D–D
Sta. 5+820 to 6+032.5

KENNETH R. HERCEG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL
DESIGN ENGINEER — DATE 8/7/06

DESIGNED: R.O.N
DRAWN: J.C.H./B.A.B.
CHECKED: R.O.N.
CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE I – S.R. 26 – TYPICAL SECTION

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	23 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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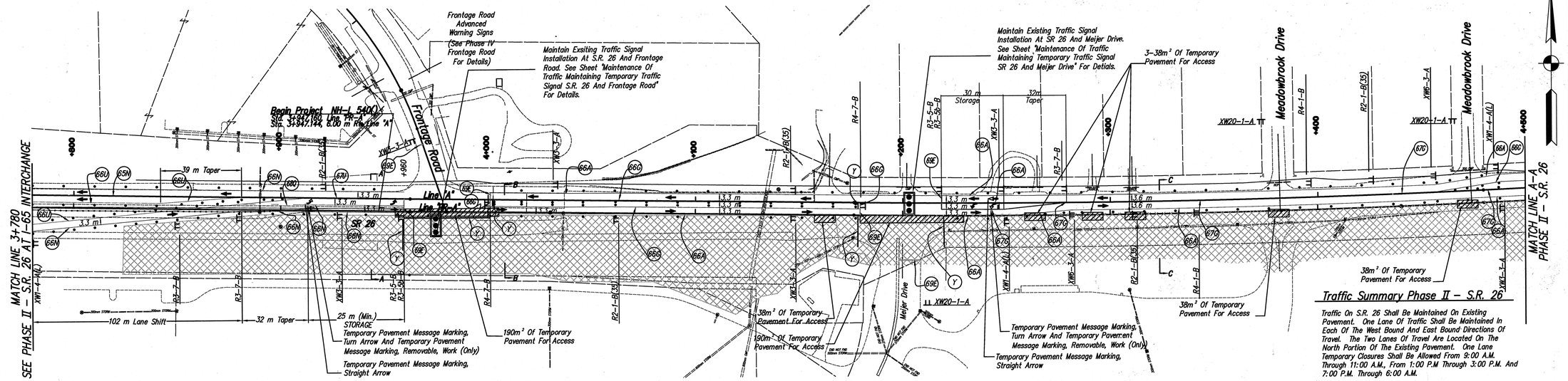

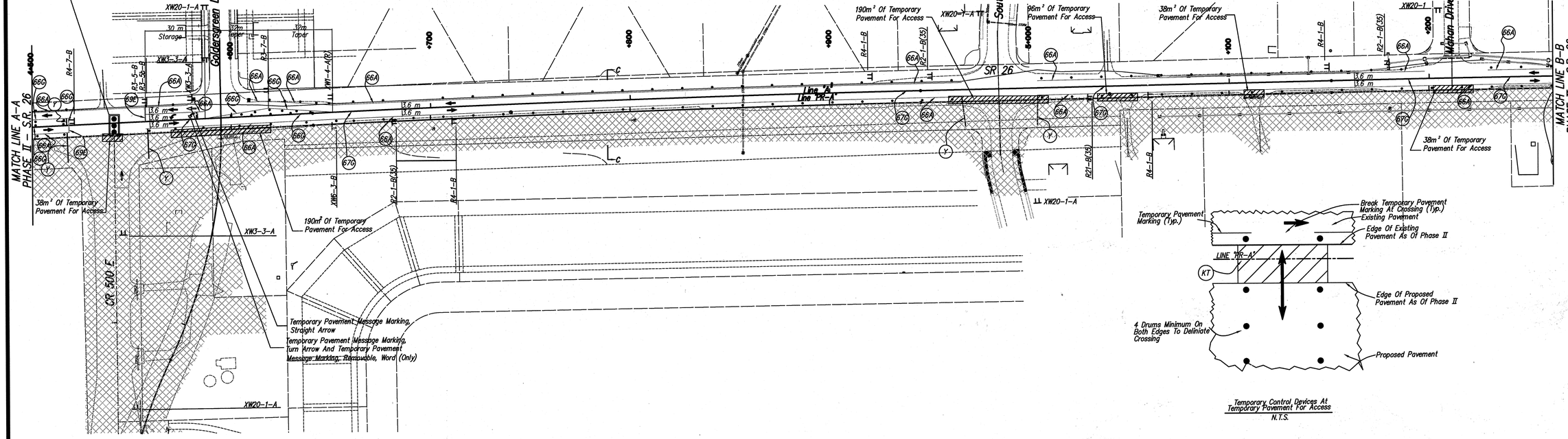

Notes: Phase II – S.R. 26

1. The Construction Zone Speed Limit For The S.R. 26 Construction Zone Shall Be 56 KPH(35 MPH).
2. Access To All Road And Drive Approaches Shall Be Maintained By Contractor At All Times. See "Road And Drive Approaches Access Maitenance Requirements" For Details.

Traffic Summary Phase II – S.R. 26

Traffic On S.R. 26 Shall Be Maintained On Existing Pavement. One Lane Of Traffic Shall Be Maintained In Each Of The West Bound And East Bound Directions Of Travel. The Two Lanes Of Travel Are Located On The North Portion Of The Existing Pavement. One Lane Temporary Closures Shall Be Allowed From 9:00 A.M. Through 11:00 A.M., From 1:00 P.M Through 3:00 P.M. And 7:00 P.M. Through 6:00 A.M.

Construction Activities Shall Include But Are Not Limited Too The Following:

1. Erect And Maintain Construction Signage, Temporary Signals, Traffic Controll Devices, And Temporary Pavement Markings.
2. All Open And Closed Storm Drainage Systems Shall Be Maintained At All Times.
3. Install And Maintain Erosion Control Devices.
4. Clearing Of Right–Of–Way.
5. Milling Of Existing Pavement.
6. Construction Of Storm Drainage System Portions That Cross S.R. 26.
7. Construction Of The South Portion Of S.R. 26, The Road And Drive Approaches Located On The South Side Of S.R. 26, And The South Roadside.
8. Maintain Existing Traffic Signal as Temporary Traffic Signal at SR 26 and Frontage Road; SR 26 and Meijer Drive; and SR 26 and CR 500 E. Maintain Temporary Traffic Signal At SR 26 and CR 550 E.
9. Construct Temporary Pavement For Access In Phase II & III

KENNETH R HERCEG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: R.O.N. DRAWN: J.C.H.
CHECKED: R.O.N. CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE II – S.R. 26

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	24 of 131
CONTRACT	PROJECT
R–28381	NH–L540()

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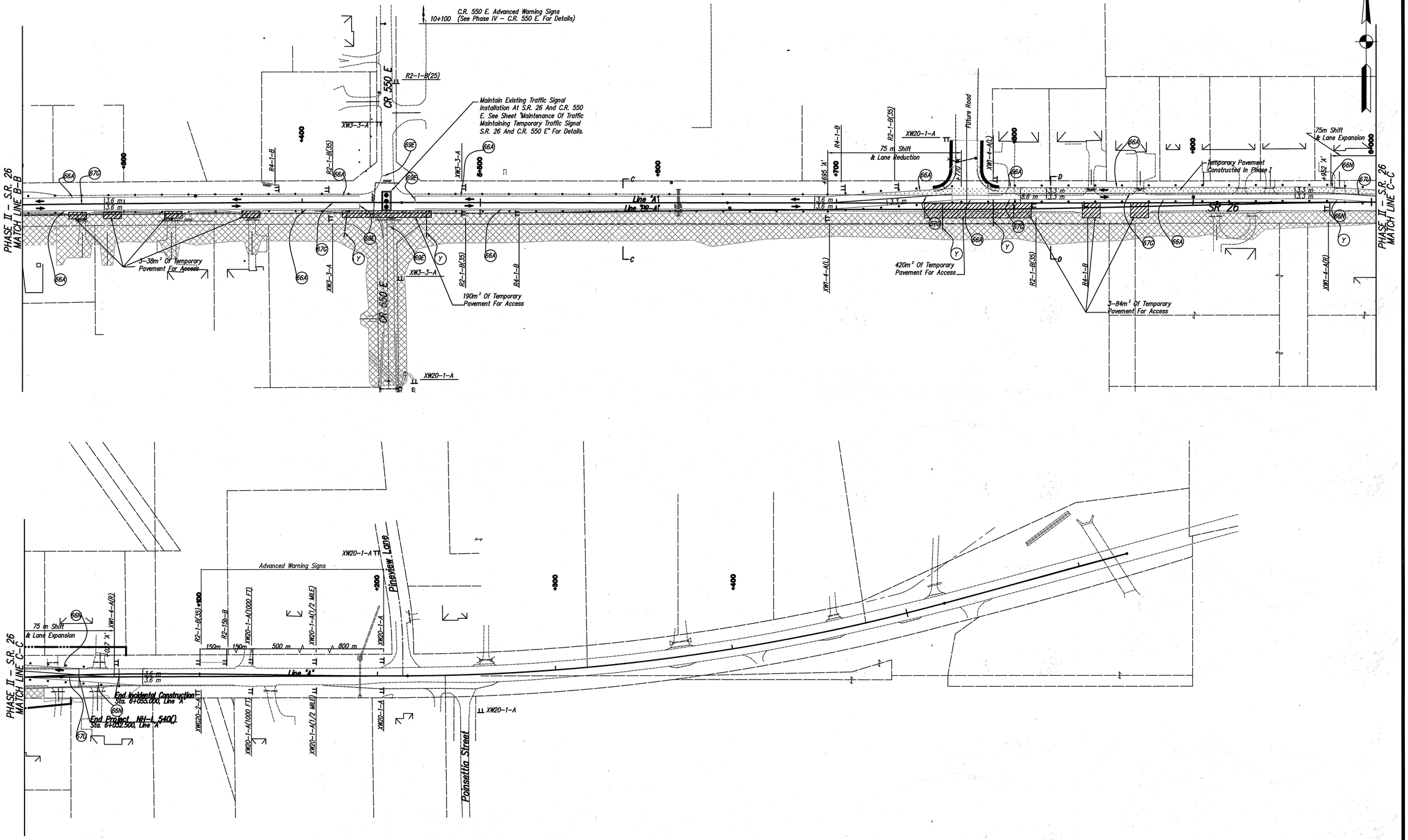

	KENNETH R. HERCED REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER	RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE	**INDIANA DEPARTMENT OF TRANSPORTATION**
		DESIGNED: R.O.N. DRAWN: J.C.H.	MAINTENANCE OF TRAFFIC PHASE II – S.R. 26
		CHECKED: R.O.N. CHECKED: R.O.N.	

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	25 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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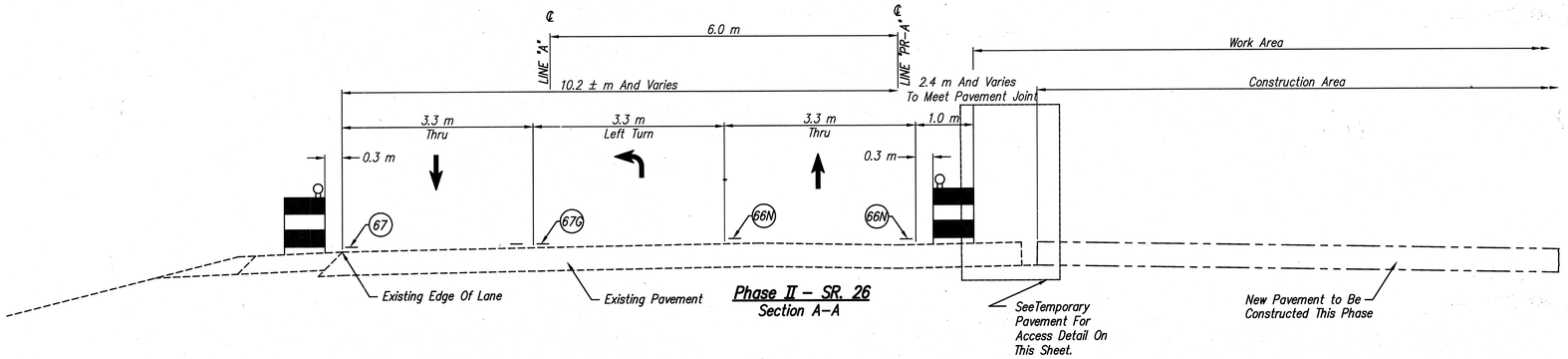
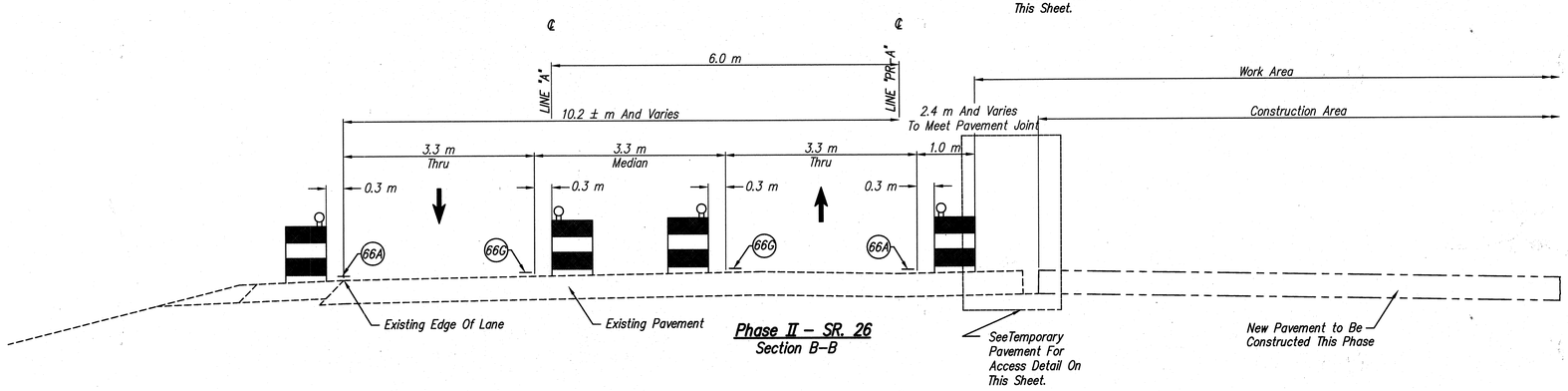
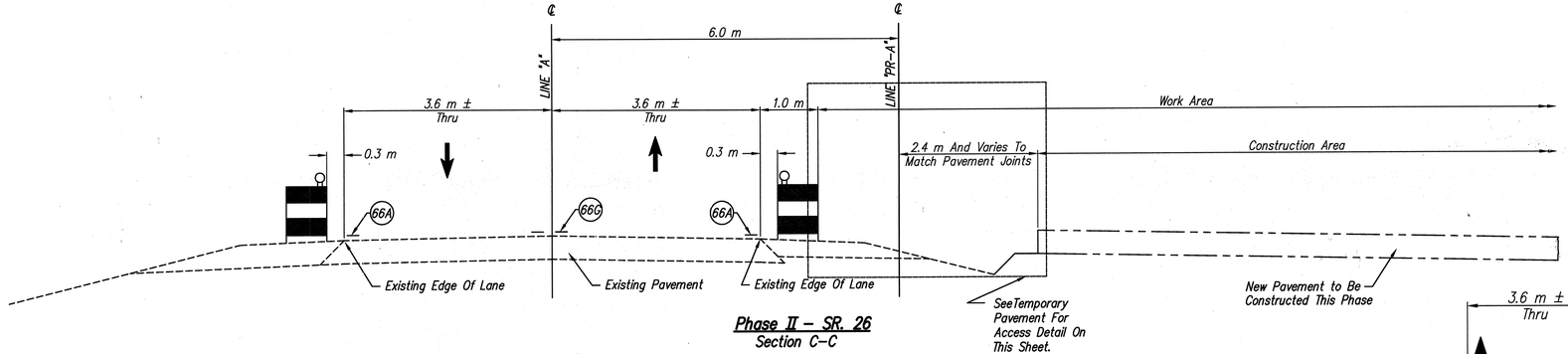


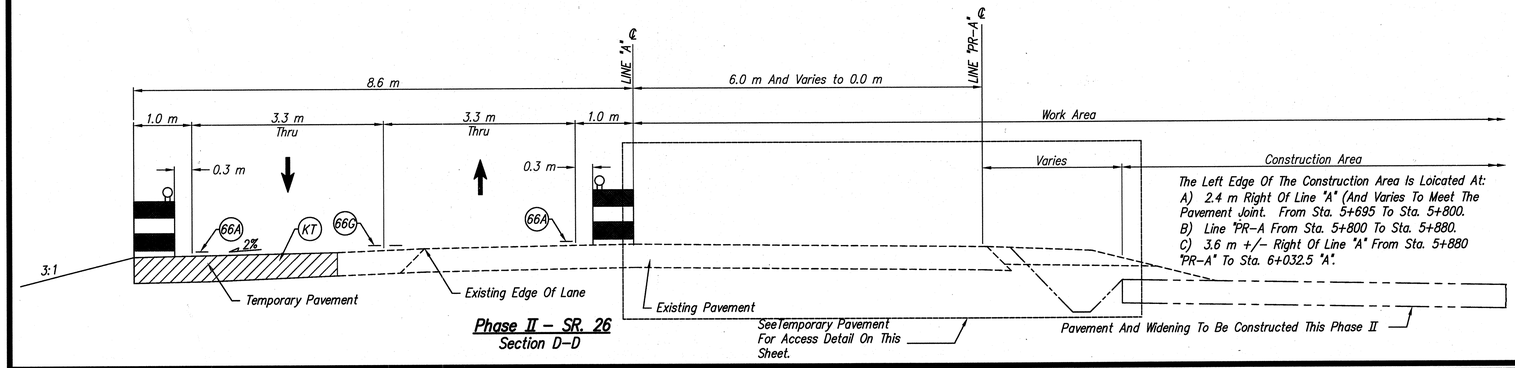
Phase II – SR. 26
Section A–A



Phase II – SR. 26
Section B–B

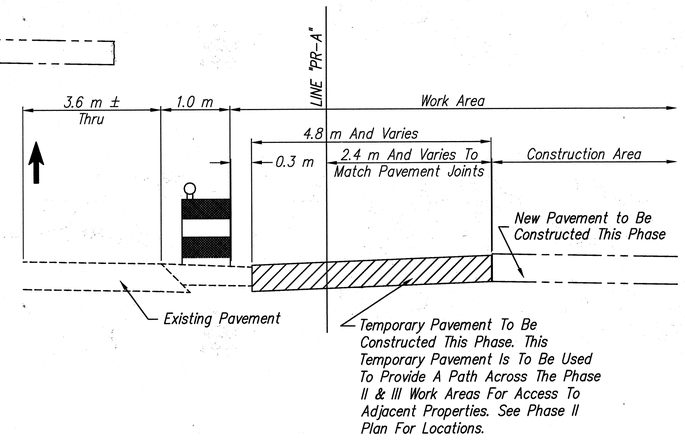


Phase II – SR. 26
Section C–C



Phase II – SR. 26
Section D–D

The Left Edge Of The Construction Area Is Loicated At:
A) 2.4 m Right Of Line "A" (And Varies To Meet The Pavement Joint. From Sta. 5+695 To Sta. 5+800.
B) Line "PR-A From Sta. 5+800 To Sta. 5+880.
C) 3.6 m +/– Right Of Line "A" From Sta. 5+880 "PR-A" To Sta. 6+032.5 "A".



Temporary Pavement For Access

KENNETH R HERCEG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL
DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: R.O.N
DRAWN: J.C.H./B.A.B.
CHECKED: R.O.N.
CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE II – S.R. 26 – TYPICAL SECTION

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	26 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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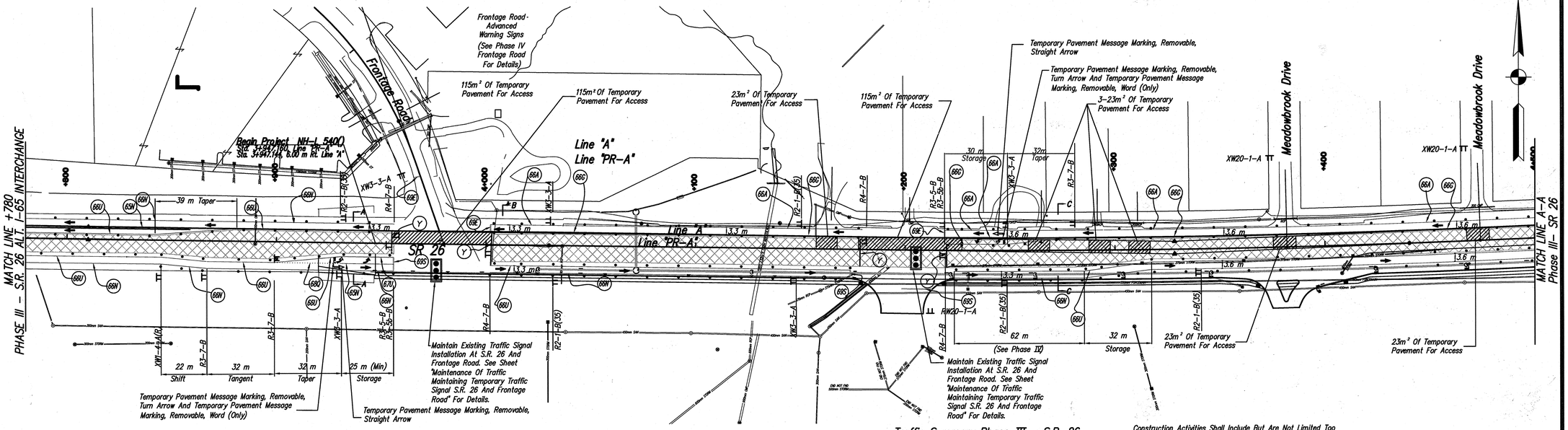

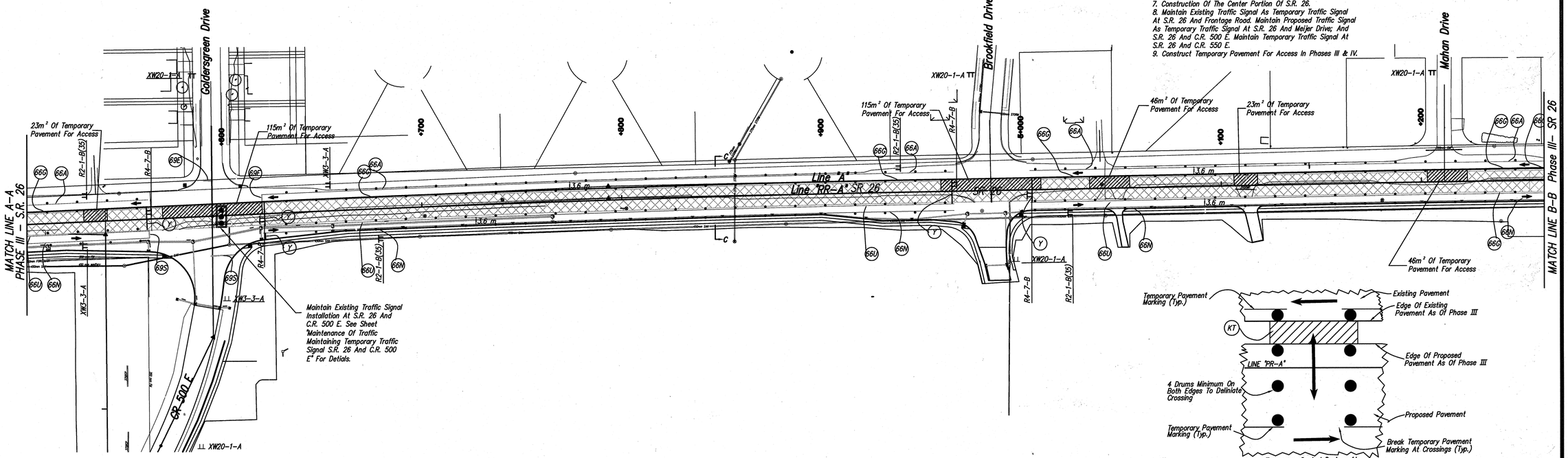

Notes: Phase III – S.R. 26

1. The Construction Zone Speed Limit For The S.R. 26 Construction Zone Shall Be 56 KPH(35 MPH).
2. Access To All Road And Drive Approaches Shall Be Maintained By Contractor At All Times. See "Road And Drive Approaches Access Maitenance Requirements" For Details.

Traffic Summary Phase III – S.R. 26

Traffic On Sr 26 Shall Be Maintained On The Existing And New Pavements. One Lane Of Traffic Shall Be Maintained In Each Of The Westbound And Eastbound Direction Of Travel. The Westbound Traffic Shall Be Maintained On The Existing Pavement And The Eastbound Traffic Shall Be Maintained On The New Pavement. One Lane Temporary Closure Shall Be Allowed From 9 A.m. Through 11 A.m., From 1 P.m. Through 3 P.m. And From 7 P.m. Through 6 A.m..

Construction Activities Shall Include But Are Not Limited Too The Following:

1. Erect And Maintain Construction Signage, Temporary Signals, Traffic Controll Devices, And Temporary Pavement Markings.
2. All Open And Closed Storm Drainage Systems Shall Be Maintained At All Times.
3. Install And Maintain Erosion Control Devices.
4. Clearing Of Right-Of-Way.
5. Milling Of Existing Pavement.
6. Construction Of Storm Drainage System Portions That Cross S.R. 26.
7. Construction Of The Center Portion Of S.R. 26.
8. Maintain Existing Traffic Signal As Temporary Traffic Signal At S.R. 26 And Frontage Road. Maintain Proposed Traffic Signal As Temporary Traffic Signal At S.R. 26 And Meijer Drive; And S.R. 26 And C.R. 500 E. Maintain Temporary Traffic Signal At S.R. 26 And C.R. 550 E.
9. Construct Temporary Pavement For Access In Phases III & IV.

KENNETH R. HERCLG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL
DESIGN ENGINEER — DATE 8/7/06

DESIGNED: D.N.M./R.O.N. | DRAWN: D.E.B./P.R.E.
CHECKED: R.J.F./R.O.N. | CHECKED: C.A.K./R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE III – S.R. 26

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	27 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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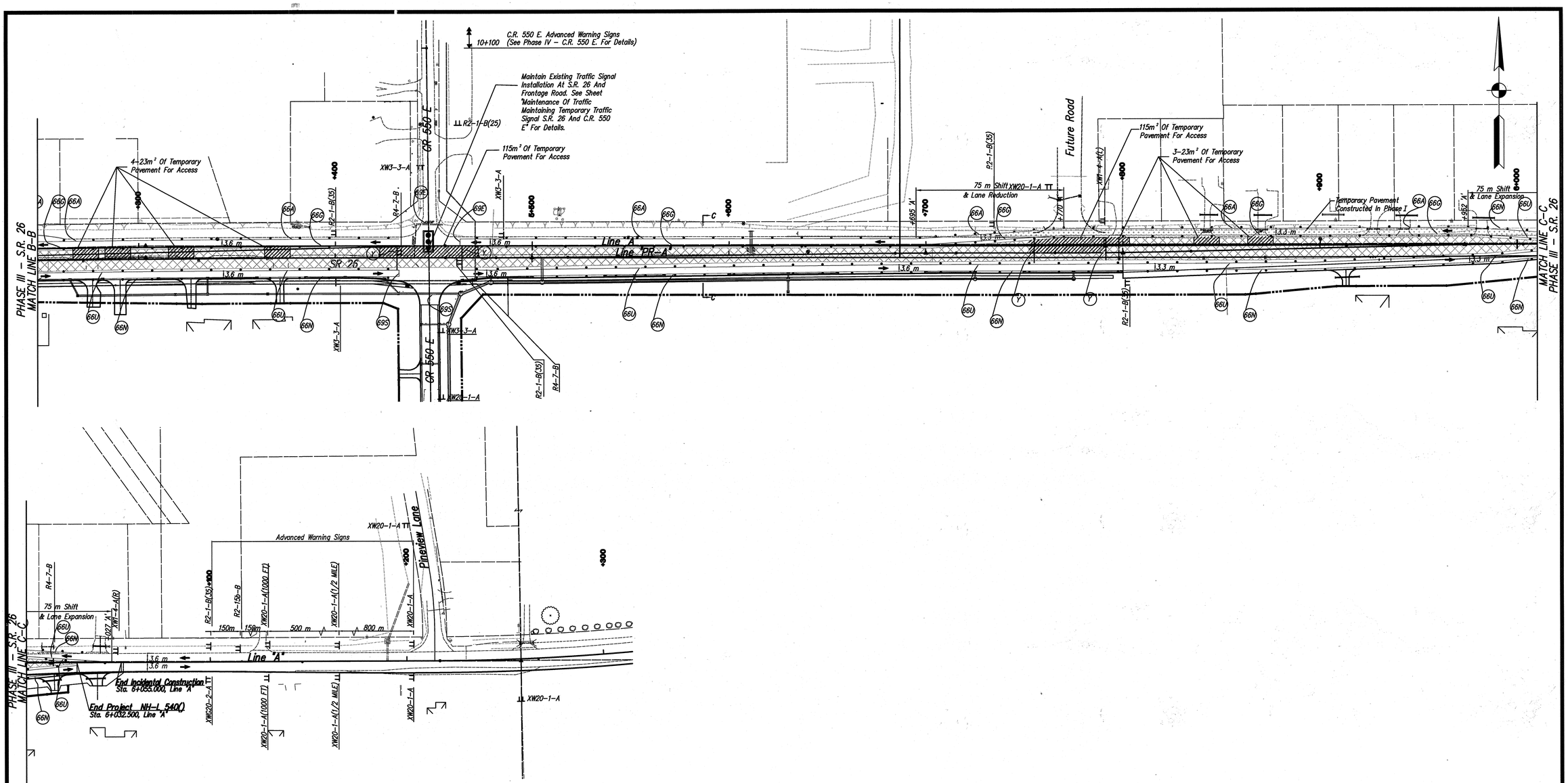

KENNETH R HEACOCK REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ 8/7/06
DESIGN ENGINEER DATE

DESIGNED: R.O.N. DRAWN: J.C.H.
CHECKED: R.O.N. CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE III – S.R. 26

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	28 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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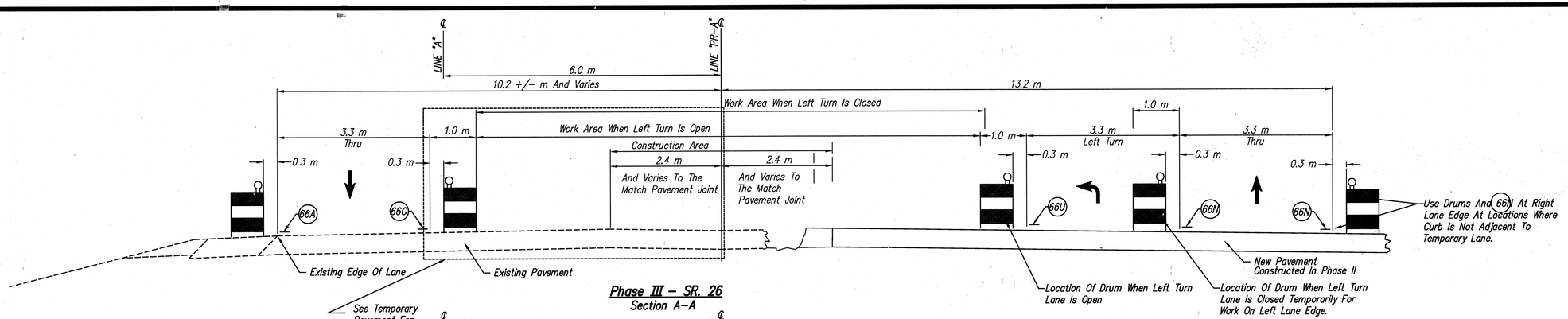
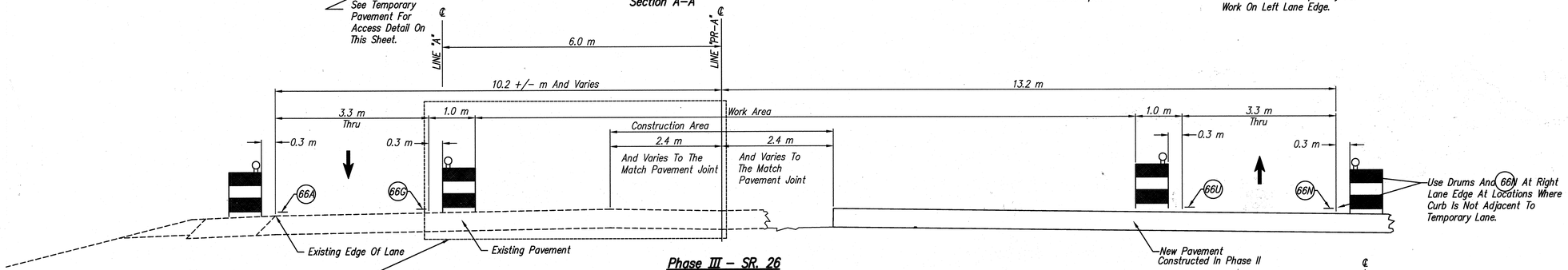
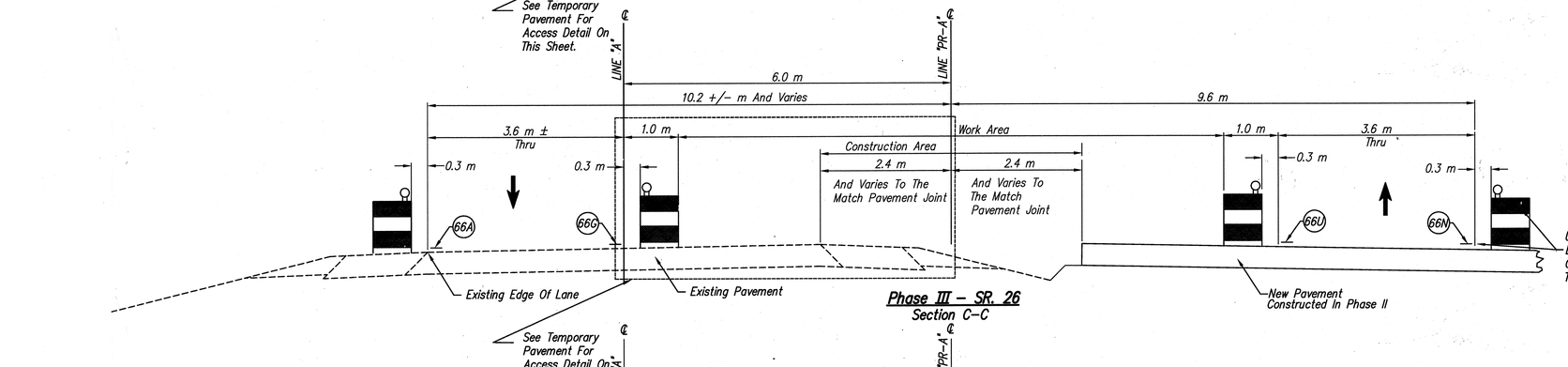


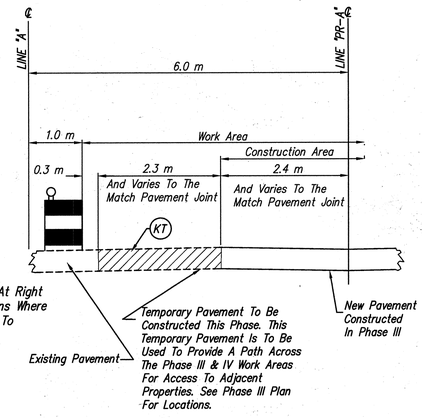
Phase III – SR. 26
Section A–A



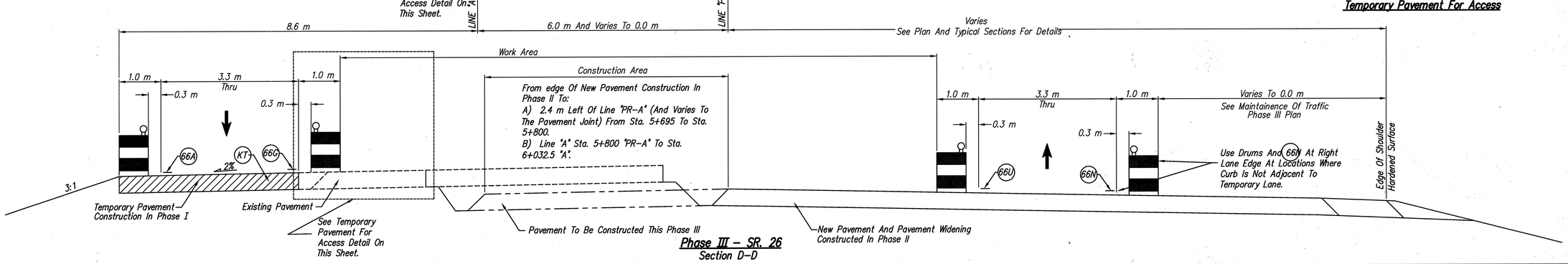
Phase III – SR. 26
Section B–B



Phase III – SR. 26
Section C–C



Temporary Pavement For Access



Phase III – SR. 26
Section D–D

KENNETH R. HERCIG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL
DESIGN ENGINEER — DATE 8/7/06

DESIGNED: R.O.N — DRAWN: J.C.H./B.A.B.
CHECKED: R.O.N. — CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE III – S.R. 26 – TYPICAL SECTION

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	29 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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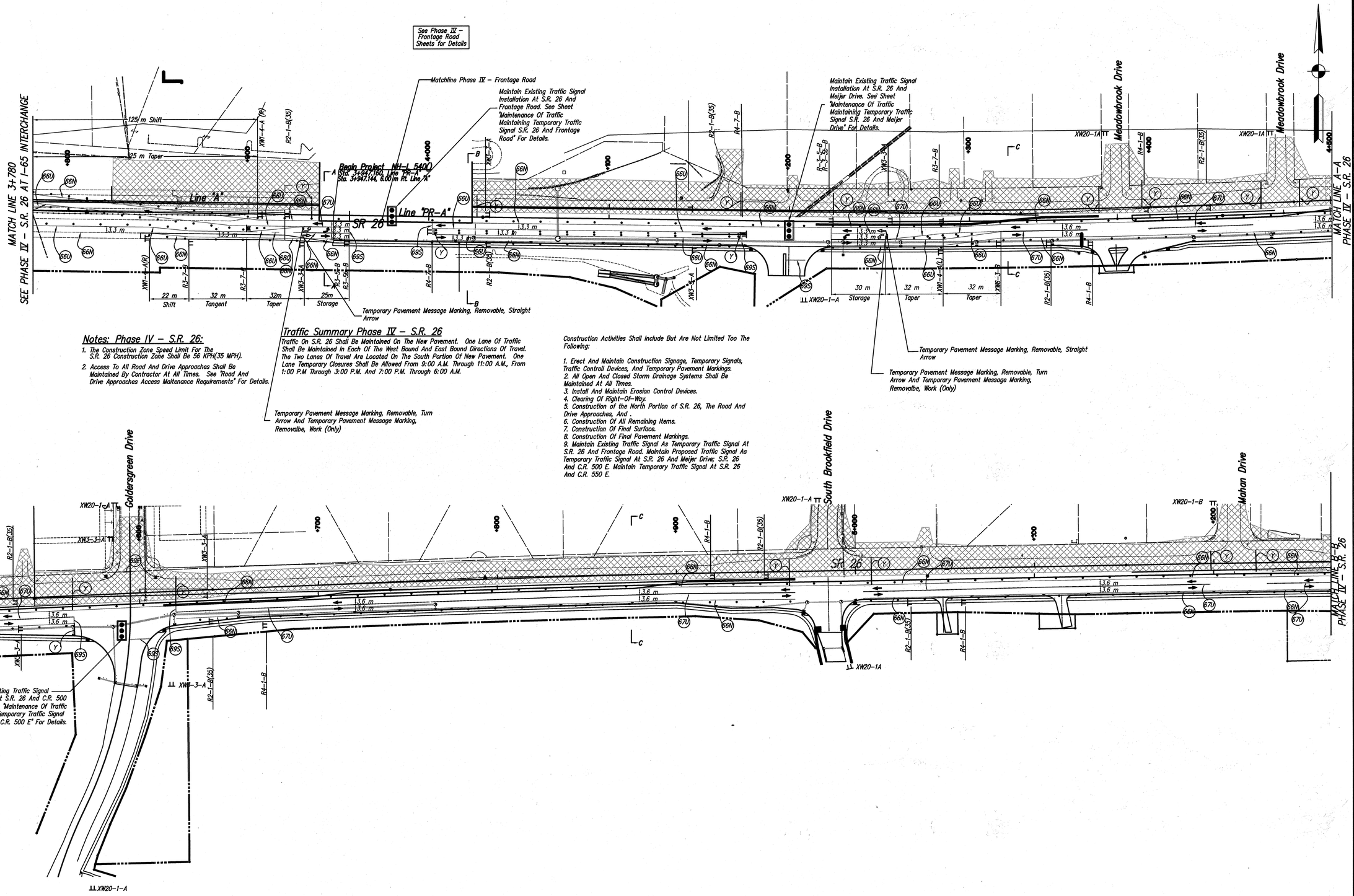

Notes: Phase IV – S.R. 26:

1. The Construction Zone Speed Limit For The S.R. 26 Construction Zone Shall Be 56 KPH(35 MPH).
2. Access To All Road And Drive Approaches Shall Be Maintained By Contractor At All Times. See "Road And Drive Approaches Access Maitenance Requirements" For Details.

Traffic Summary Phase IV – S.R. 26

Traffic On S.R. 26 Shall Be Maintained On The New Pavement. One Lane Of Traffic Shall Be Maintained In Each Of The West Bound And East Bound Directions Of Travel. The Two Lanes Of Travel Are Located On The South Portion Of New Pavement. One Lane Temporary Closures Shall Be Allowed From 9:00 A.M. Through 11:00 A.M., From 1:00 P.M Through 3:00 P.M. And 7:00 P.M. Through 6:00 A.M.

Construction Activities Shall Include But Are Not Limited Too The Following:

1. Erect And Maintain Construction Signage, Temporary Signals, Traffic Controll Devices, And Temporary Pavement Markings.
2. All Open And Closed Storm Drainage Systems Shall Be Maintained At All Times.
3. Install And Maintain Erosion Control Devices.
4. Clearing Of Right-Of-Way.
5. Construction of the North Portion of S.R. 26, The Road And Drive Approaches, And .
6. Construction Of All Remaining Items.
7. Construction Of Final Surface.
8. Construction Of Final Pavement Markings.
9. Maintain Existing Traffic Signal As Temporary Traffic Signal At S.R. 26 And Frontage Road. Maintain Proposed Traffic Signal As Temporary Traffic Signal At S.R. 26 And Meijer Drive; S.R. 26 And C.R. 500 E. Maintain Temporary Traffic Signal At S.R. 26 And C.R. 550 E.

KENNETH P. KERCEG — REGISTERED — No. 15423 — STATE OF INDIANA — PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: R.O.N. | DRAWN: J.C.H.

CHECKED: R.O.N. | CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE IV – S.R. 26

HORIZONTAL SCALE: N.T.S.	BRIDGE FILE:
VERTICAL SCALE:	DESIGNATION: 9134885
SURVEY BOOK: 16519	SHEETS: 30 of 131
CONTRACT: R-28381	PROJECT: NH-L540()

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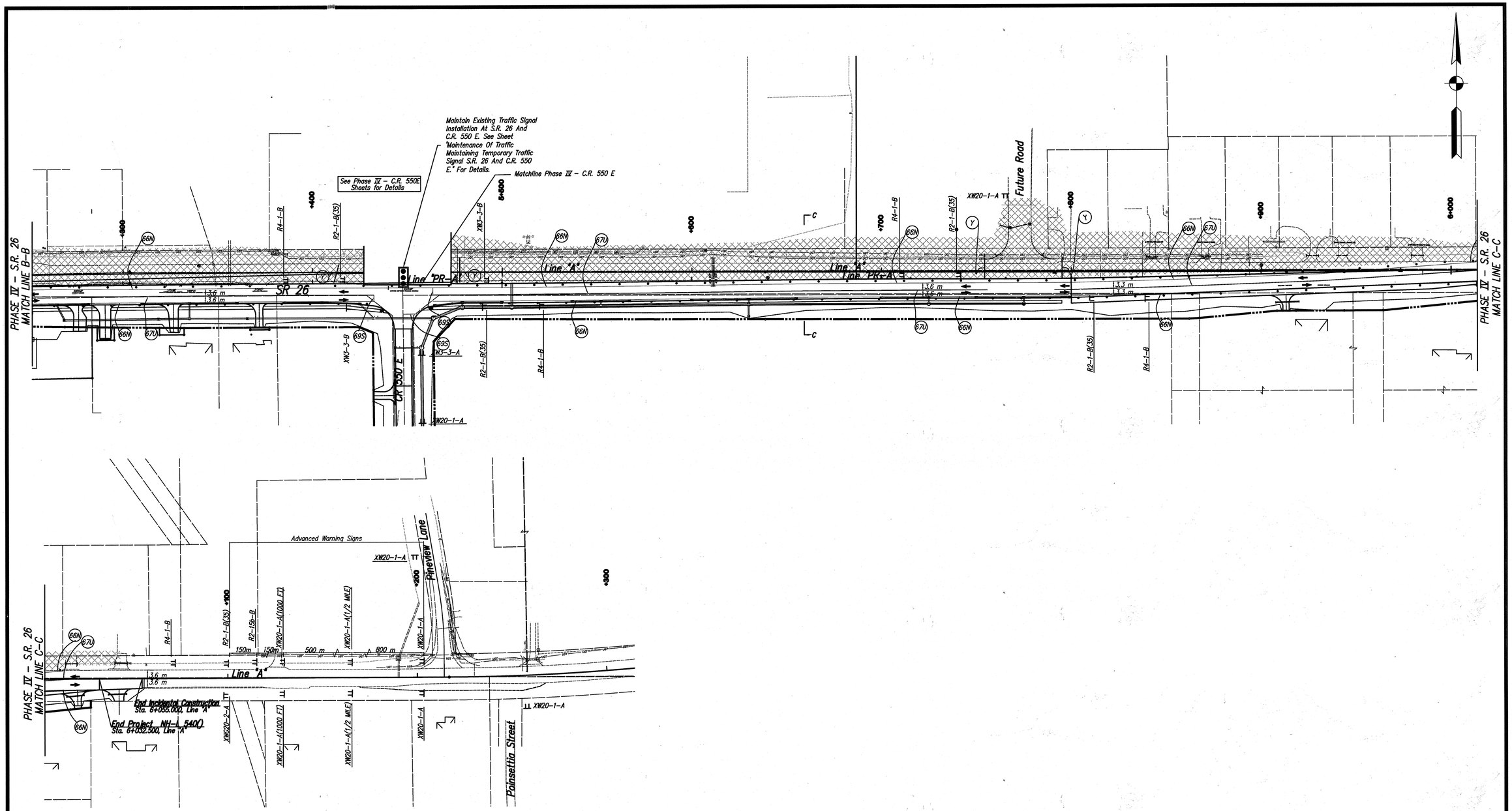

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER 8/7/06 DATE		**INDIANA DEPARTMENT OF TRANSPORTATION**	HORIZONTAL SCALE: N.T.S. / VERTICAL SCALE: — / BRIDGE FILE: — / DESIGNATION: 9134885
DESIGNED: R.O.N.	DRAWN: J.C.H.	MAINTENANCE OF TRAFFIC PHASE IV – S.R. 26	SURVEY BOOK: 16519 / SHEETS: 31 of 131
CHECKED: R.O.N.	CHECKED: R.O.N.		CONTRACT: R-28381 / PROJECT: NH-L540()

KENNETH R. KERCHG REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

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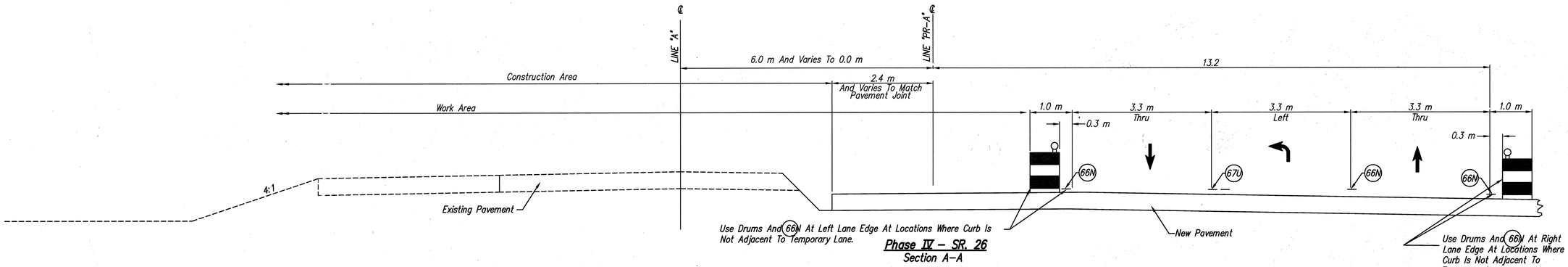
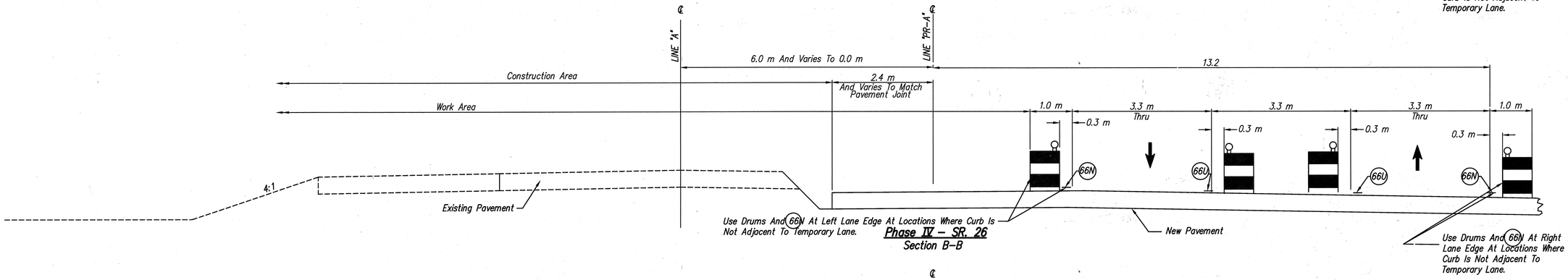
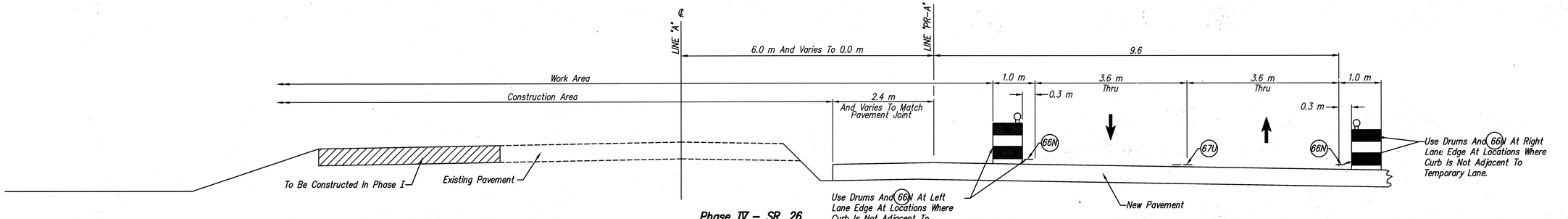


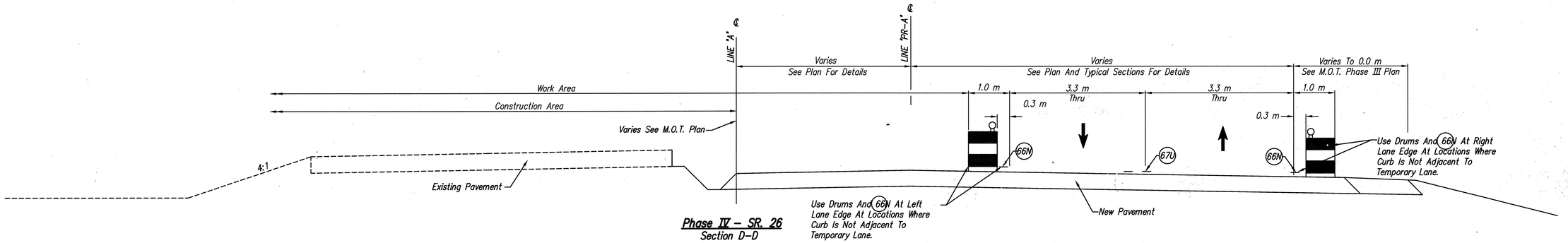
Phase IV – SR. 26
Section A–A



Phase IV – SR. 26
Section B–B



Phase IV – SR. 26
Section C–C



Phase IV – SR. 26
Section D–D

KENNETH R. HERCEG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: R.O.N | DRAWN: J.C.H./B.A.B.
CHECKED: R.O.N. | CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE IV – S.R. 26 – TYPICAL SECTION

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	32 of 131
CONTRACT	PROJECT
R-28381	NH-L540()

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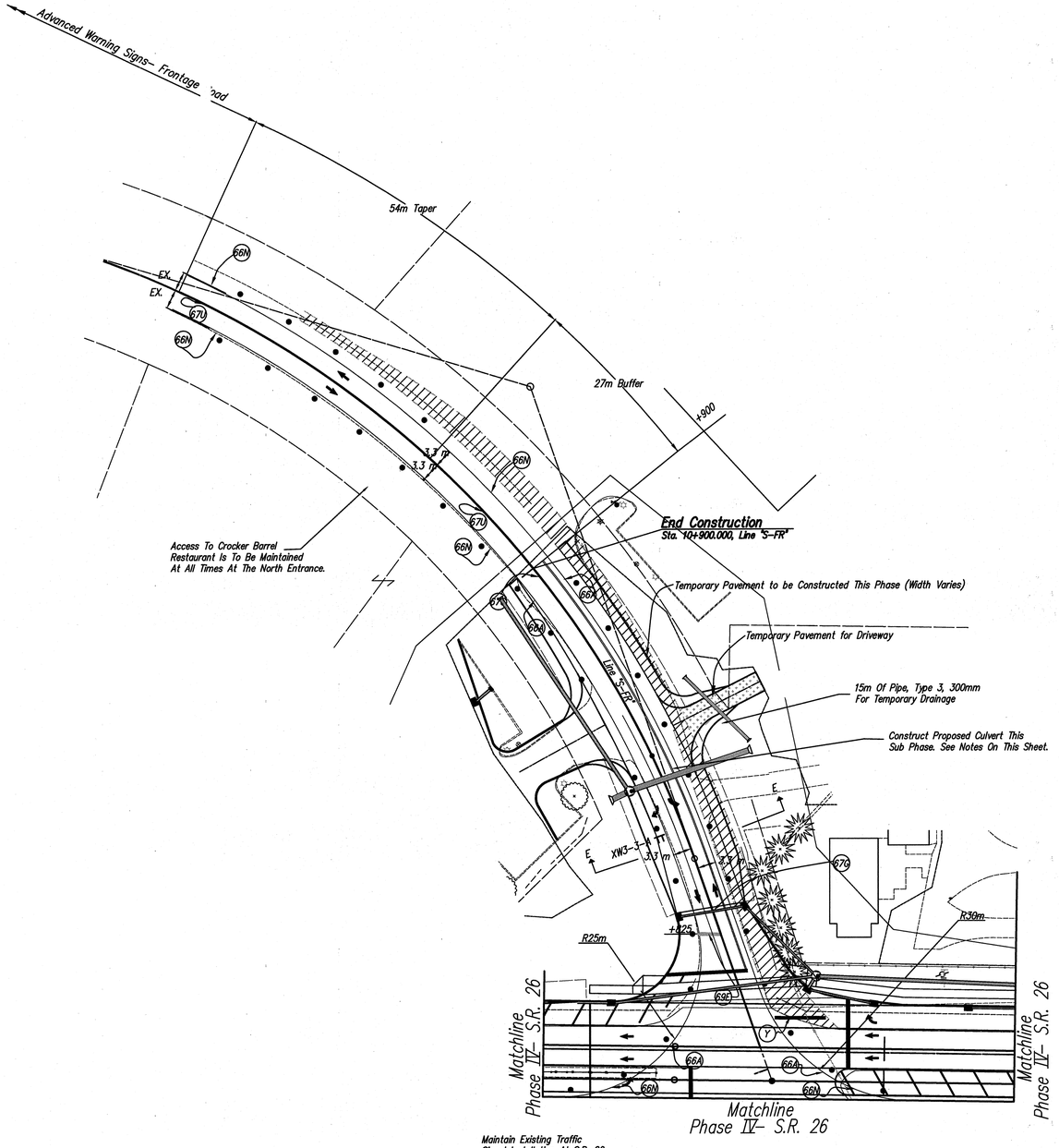
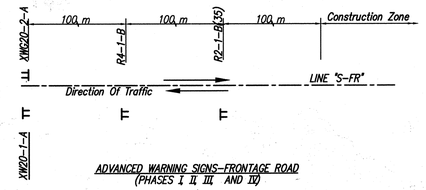


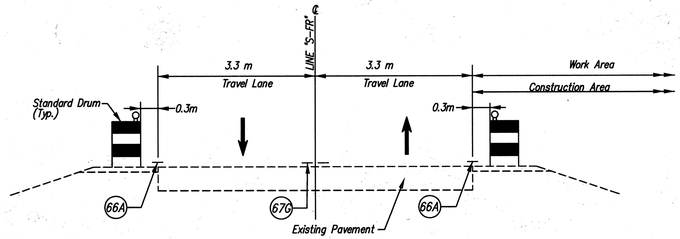
Right Edge Of Temporary Pavement	
Line "A"	
Station	Offset
10+810	8.100
10+820	8.100
10+830	8.100
10+840	8.100
10+850	8.202
10+860	8.502
10+870	8.801
10+880	9.100
10+890	9.700
10+900	9.700
10+910	9.342
10+920	8.984
10+930	8.626
10+940	8.268
10+950	7.910
10+960	7.550
10+970	7.164
10+980	6.836
10+981	6.800

Maintain Existing Traffic Signal Installation At S.R. 26 And Frontage Road. See Sheet "Maintenance Of Traffic Maintaining Temporary Traffic Signal S.R. 26 And Frontage Road" For Details.

Phase IV – Frontage Road Sub–Phase A



ADVANCED WARNING SIGNS–FRONTAGE ROAD
(PHASES I, II, III, AND IV)



Maintainence Of Traffic Typical Section E–E
Phase IV – Frontage Rd. Sub–Phase A
N.T.S.

Notes: Phase IV – Frontage Road Sub–Phase A

1. The Construction Zone Speed Limit For The Frontage Rd. Construction Zone Shall Be 56 Kmh (35 Mph)
2. Access To All Road ANd Drive Approaches Shall Be Maintained At All Times. See "Road And Drive Approaches Access Maintence Requirements" For Details.

Traffic Summary Phase IV – Frontage Rd. Sub–Phase A

Traffic On The Frontage Rd. SHall Be Maintained On Existing Pavement. One Lane Temporary Closures Shall Be Allowed From 9:00 A.M. Through 11:00 A.M., From 1:00 P.M. Through 3:00 P.M., And From 7:00 P.M. Through 6:00 A.M.

Construction Activities Shall Include But Are Not Limited To The Following:

1. Erect And Maintain Construction Signs, Traffic Control Devices, And Temporary Pavement Widening.
2. All Open And Closed Storm Drainage Systems Shall Maintain Positive Drainage.
3. Install And Maintain Erosion Control Devices
4. Clearing Of Right–Of–Way.
5. Milling Of Existing Pavement.
6. Construction Of Temporary Pavement For Phase IV – Frontage Rd. Sub–Phase B and C.
7. Construction Of Storm Drainage System That Crosses The Frontage Rd. Near Sta. 10+856 Line "S–FR" And Near S.R. 26
8. Maintain Existing Traffic Signal As Temporary Traffic Signal At S.R. 26 And Frontage Road.

KENNETH B HERACLE
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL
DESIGN ENGINEER — 8/7/06 DATE

DESIGNED: R.O.N. | DRAWN: J.C.H.
CHECKED: R.O.N. | CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE IV – FRONTAGE RD. SUB–PHASE A

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
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CONTRACT	PROJECT
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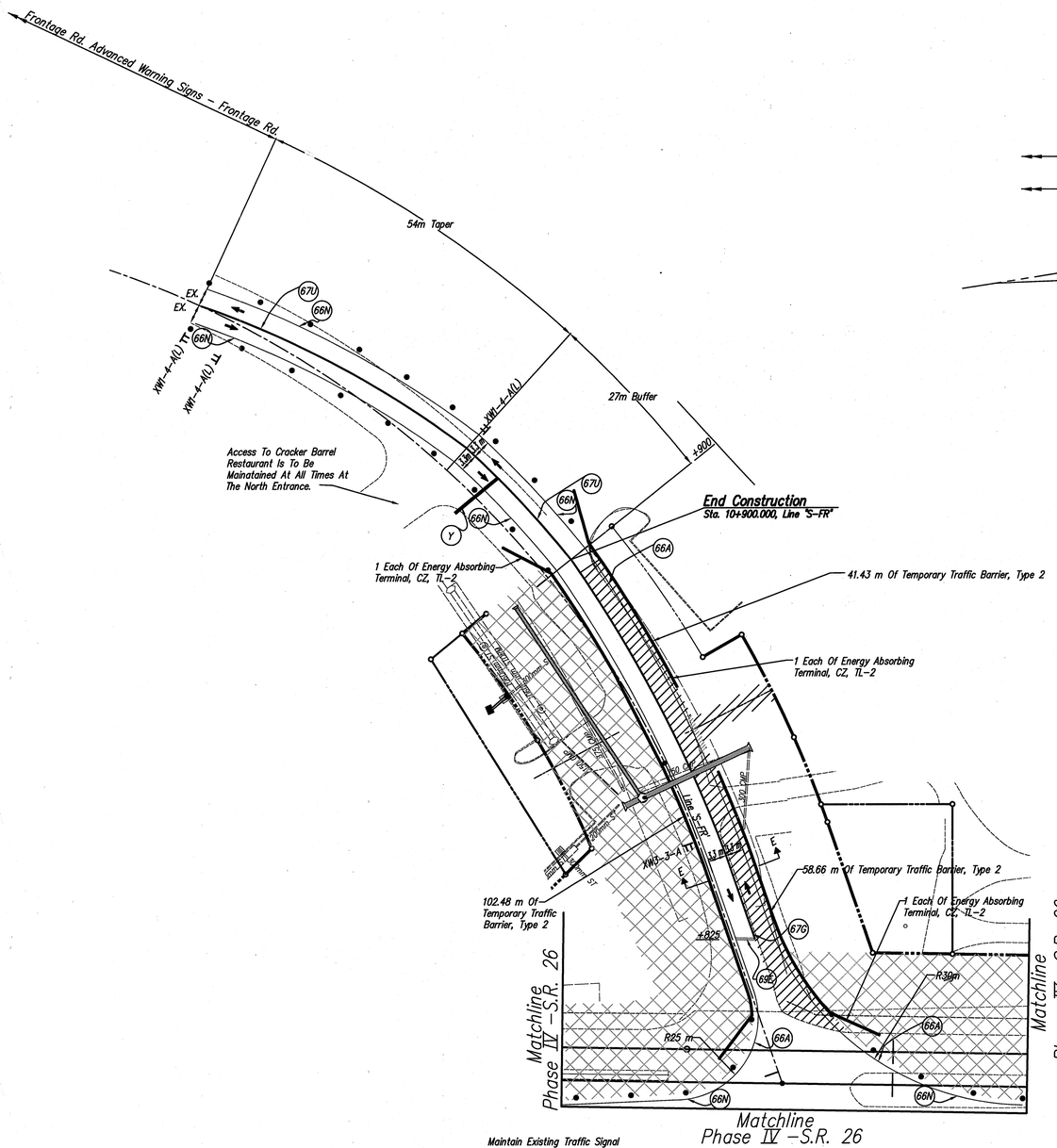
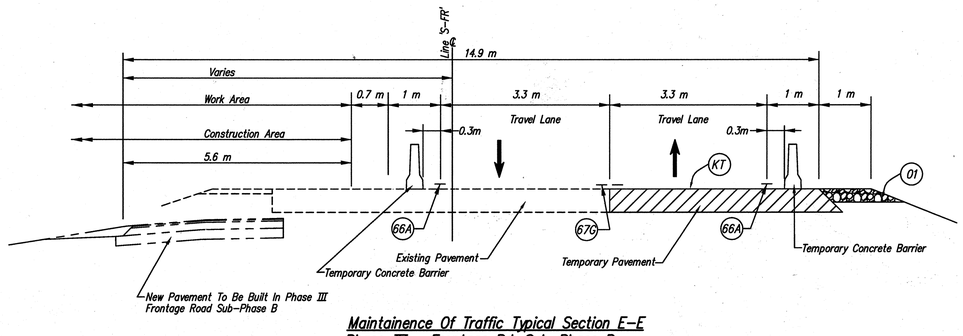


Maintain Existing Traffic Signal Installation At S.R. 26 And Frontage Road. See Sheet "Maintenance Of Traffic Maintaining Temporary Traffic Signal S.R. 26 And Frontage Road" For Detials.

Phase IV - Frontage Road Sub-Phase B



Maintainence Of Traffic Typical Section E-E
Phase IV - Frontage Rd. Sub-Phase B
N.T.S.

Notes: Phase IV - Frontage Road Sub-Phase B

1. The Construction Zone Speed Limit For The Frontage Rd. Construction Zone Shall Be 56 Kmh (35 Mph)
2. Access To All Road ANd Drive Approaches Shall Be Maintained At All Times. See "Road And Drive Approaches Access Maintence Requirements" For Details.

Traffic Summary Phase IV - Frontage Rd. Sub-Phase B

Traffic On The Frontage Rd. Shall Be Maintained On Temporary And Existing Pavement. One Lane Temporary Closures Shall Be Allowed From 9:00 A.M. Through 11:00 A.M., From 1:00 P.M. Through 3:00 P.M., And From 7:00 P.M. Through 6:00 A.M.

Construction Activities Shall Include But Are Not Limited To The Following:

1. Erect And Maintain Construction Signs, Traffic Control Devices, And Temporary Pavement Widening.
2. All Open And Closed Storm Drainage Systems Shall Maintain Positive Drainage.
3. Install and Maintain Erosion Control Devices
4. Clearing Of Right-Of-Way.
5. Construction Of The West Portion Of The Frontage Rd. And The West Side Road.
6. Maintain Existing Traffic Signal As Temporary Traffic Signal At S.R. 26 And Frontage Road.

KENNETH R HEACOCK REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: R.O.N. DRAWN: J.C.H.

CHECKED: R.O.N. CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE IV - FRONTAGE RD. SUB-PHASE B

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
16519	34 of 131
CONTRACT	PROJECT
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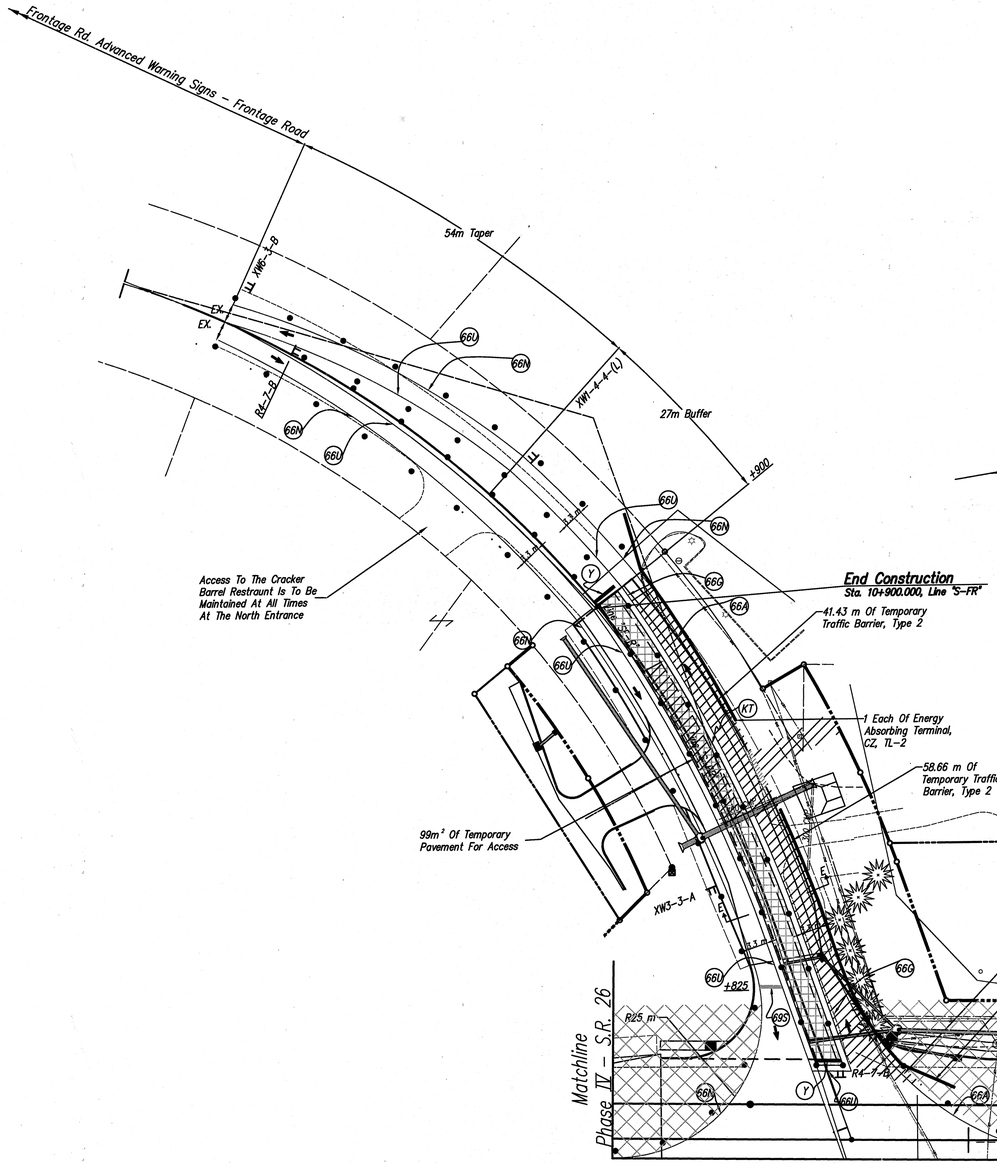
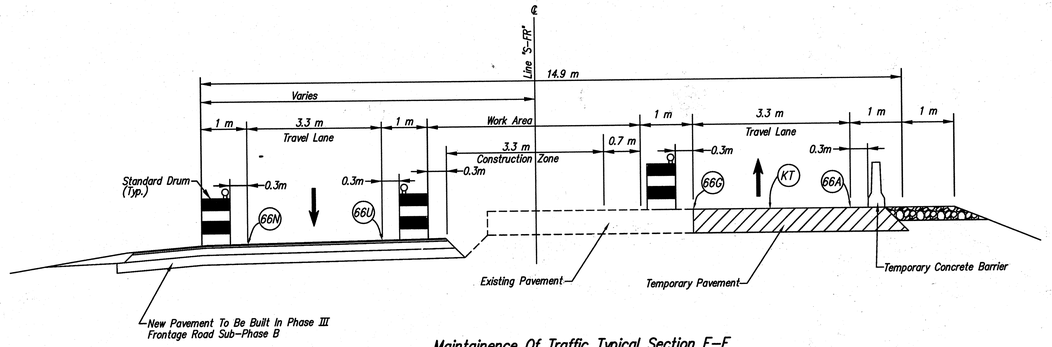


Maintain Existing Traffic Signal Installation At S.R. 26 And Frontage Road. See Sheet "Maintencance Of Traffic Maintaining Temporary Traffic Signal S.R. 26 And Frontage Road" For Details.

Phase IV - S.R. 26

Phase IV - Frontage Road Sub-Phase C



Maintainence Of Traffic Typical Section E-E

Phase IV - Frontage Rd. Sub-Phase C

N.T.S.

Notes: Phase IV - Frontage Road Sub-Phase C

1. The Construction Zone Speed Limit For The Frontage Rd. Construction Zone Shall Be 56 Kmh (35 Mph)
2. Access To All Road And Drive Approaches Shall Be Maintained At All Times. See "Road And Drive Approaches Access Maintence Requirements" For Details.

Traffic Summary Phase IV - Frontage Rd. Sub-Phase C

Traffic On The Frontage Rd. Shall Be Maintained On New, Temporary, And Existing Pavement. One Lane Temporary Closures Shall Be Allowed From 9:00 A.M. Through 11:00 A.M., From 1:00 P.M. Through 3:00 P.M., And From 7:00 P.M. Through 6:00 A.M.

Construction Activities Shall Include But Are Not Limited To The Following:

1. Erect And Maintain Construction Signs, Traffic Control Devices, And Temporary Pavement Widening.
2. All Open And Closed Storm Drainage Systems Shall Maintain Positive Drainage.
3. Install And Maintain Erosion Control Devices
4. Construct Center Portion Of The Frontage Rd.
5. Maintain Existing Traffic Signal As Temporary Traffic Signal At S.R. 26 And Frontage Road.
6. Construct Temporary Pavement For Access In The Phase IV Sub-Phase C.

KENNETH R HEICHEL REGISTERED No. 15423 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: R.O.N. DRAWN: J.C.H.

CHECKED: R.O.N. CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE IV - FRONTAGE RD. SUB-PHASE C

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
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SURVEY BOOK	SHEETS
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CONTRACT	PROJECT
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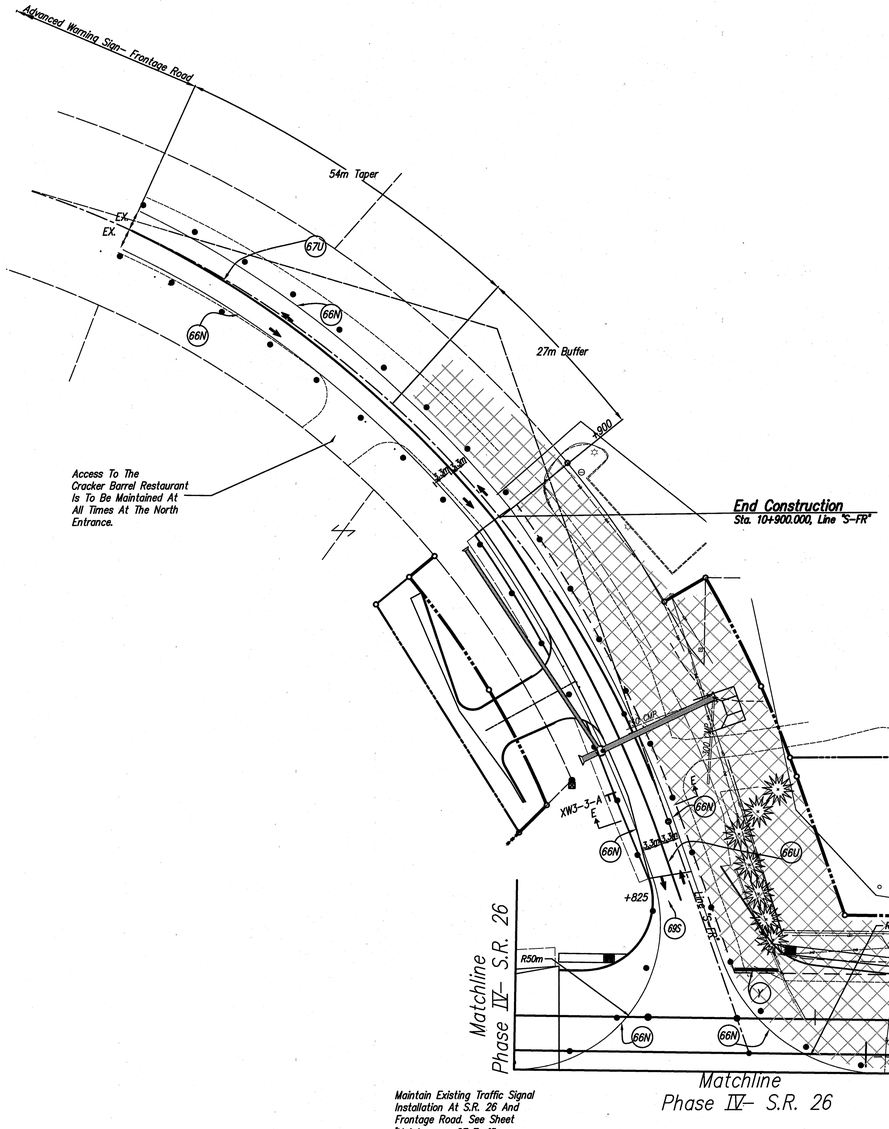
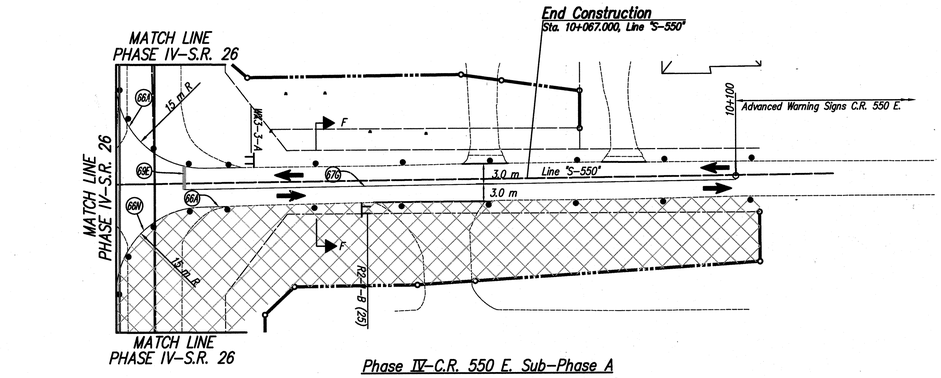
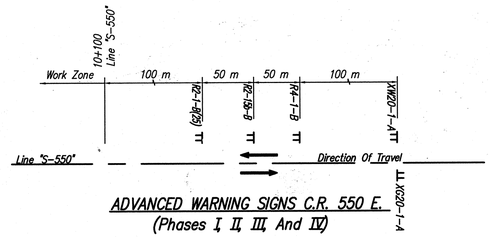

Advanced Warning Sign– Frontage Road
54m Taper
27m Buffer
EX.
EX.
67U
66N
66N
Access To The Cracker Barrel Restaurant Is To Be Maintained At All Times At The North Entrance.
End Construction
Sta. 10+900.000, Line "S-FR"
1900
3.3m
3.3m
3.3m
3.3m
1.2m
1.2m
1.2



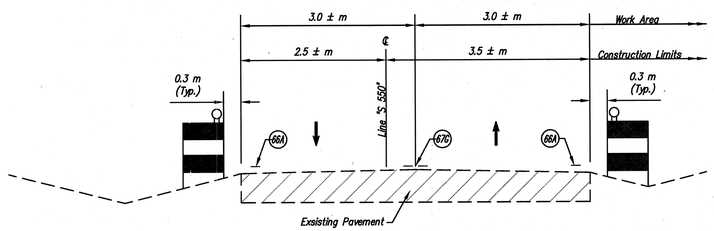
Phase IV-C.R. 550 E. Sub-Phase A

Maintain Existing Traffic Signal Installation At S.R. 26 And C.R. 550 E. See Sheet "Maintenance Of Traffic Maintaining Temporary Traffic Signal S.R. 26 And C.R. 550 E" For Details.



ADVANCED WARNING SIGNS C.R. 550 E.
(Phases I, II, III, And IV)

Right Edge Of Temporary Pavement	
Line "S-550"	
Station	Offset
10+010	10.900
10+020	10.900
10+030	10.900
10+040	10.900
10+050	10.900
10+060	10.900
10+069	10.900
10+070	10.697
10+080	8.665
10+090	6.632
10+100	4.600



Maintenance Of Traffic Typical Section F-F
Phase IV-C.R. 550 E. Sub-Phase A
N.T.S.

Notes: Phase IV - C.R. 550 E. Sub-Phase A

1. The Construction Zone Speed Limit For The C.R. 550 E. Construction Zone Shall Be 40 kph (25 mph)
2. All Access To Road And Drive Approaches Shall Be Maintained At All Times. See "Road And Drive Approaches Access Maintenance Requirements" For Details.

Traffic Summary Phase IV C.R. 550 E. Sub- Phase A

Traffic On C.R. 550 E. Shall Be Maintained On The Existing Pavement. One Lane Temporary Enclosures Shall Be Allowed From 8am Through 3pm And From 7pm Through 6am. No Temporary Lane Closures are allowed For 1 Hour Before And 1 Hour After School And/or Church Sessions To Allow For The Movement Of Traffic To And From These Facilities.

Construction Activities Shall Include But Are Not Limited To The Following:

1. Erect And Maintain Construction Signage, Traffic Control Devices, And Temporary Pavement Markings.
2. All Open And Close Storm Drainage Systems Shall Maintain Positive Drainage.
3. Install And Maintain Erosion Control Devices.
4. Clearing Of The Right Of Way.
5. Milling Of Existing Pavement.
6. Construction Of Temporary Pavement For Phase IV C.R. 550 E Sub-Phases B, And C
7. Construction And Storm Sewers That Cross C.R. 550 E. Near S.R. 26.
8. Maintain Temporary Traffic Signal At S.R. 26 And C.R. 550 E.

KENNETH R HERCEG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: R.O.N. DRAWN: B.A.B.

CHECKED: R.O.N. CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE IV - C.R. 550 E. SUB-PHASE A

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
	9134885
SURVEY BOOK	SHEETS
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CONTRACT	PROJECT
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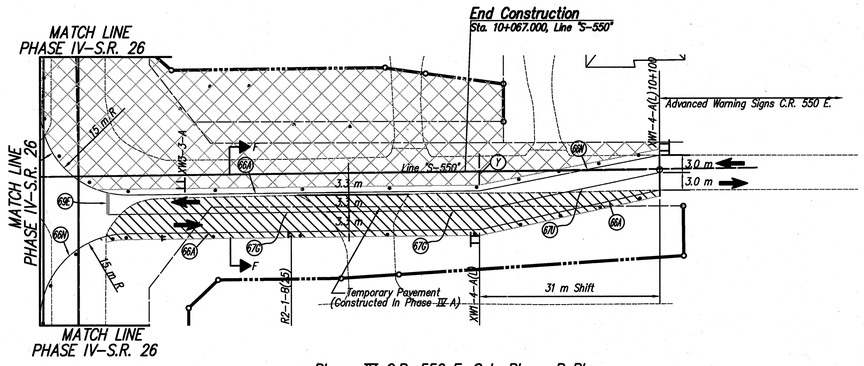
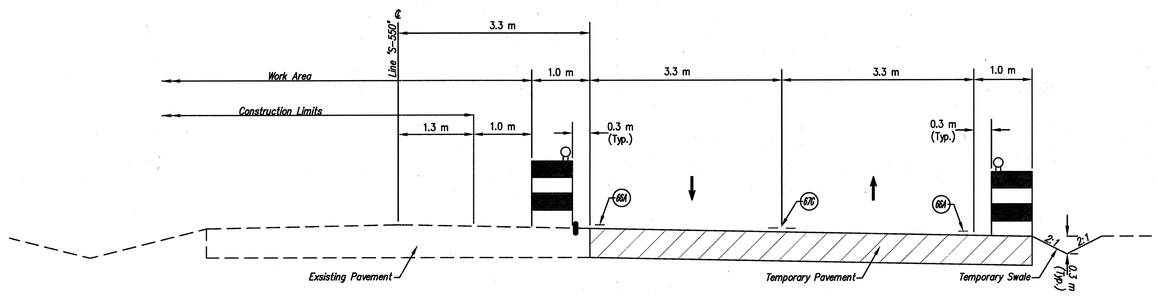


Phase IV–C.R. 550 E. Sub–Phase B Plan

Maintain Existing Traffic Signal Installation At S.R. 26 And C.R. 550 E. See Sheet "Maintenance Of Traffic Maintaining Temporary Traffic Signal S.R. 26 And C.R. 550 E" For Details.



Maintenance Of Traffic Typical Section F–F
Phase IV–C.R. 550 E. Sub–Phase B
N.T.S.

Notes: Phase IV – C.R. 550 E. Sub–Phase A

1. The Construction Zone Speed Limit For The C.R. 550 E. Construction Zone Shall Be 40 kph (25 mph)
2. All Access To Road And Drive Approaches Shall Be Maintained At All Times. See "Road And Drive Approaches Access Maintenance Requirements" For Details.

Traffic Summary Phase IV C.R. 550 E. Sub–Phase B

Traffic On C.R. 550 E. Shall Be Maintained On The Temporary And Existing Pavements. One Lane Temporary Closures Shall Be Allowed From 8am Through 3pm And From 7pm Through 6am. No Temporary Lane Closures Are Allowed For 1 Hour Before And 1 Hour After School And/or Church Sessions To Allow For The Movement Of Traffic To And From These Facilities.

Construction Activities Shall Include But Are Not Limited To The Following:
1. Erect And Maintain Construction Signage, Traffic Control Devices, And Temporary Pavement Markings.
2. All Open And Close Storm Drainage Systems Shall Maintain Positive Drainage.
3. Install And Maintain Erosion Control Devices.
4. Clearing Of The Right Of Way.
5. Construction Of The West Portion Of C.R. 550 E. And West Roadside.
6. Maintain Temporary Traffic Signal At S.R. 26 And C.R. 550 E.

KENNETH R. HERCEG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: R.O.N. | DRAWN: B.A.B.
CHECKED: R.O.N. | CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE IV – C.R. 550 E. SUB–PHASE B

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
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SURVEY BOOK	SHEETS
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CONTRACT	PROJECT
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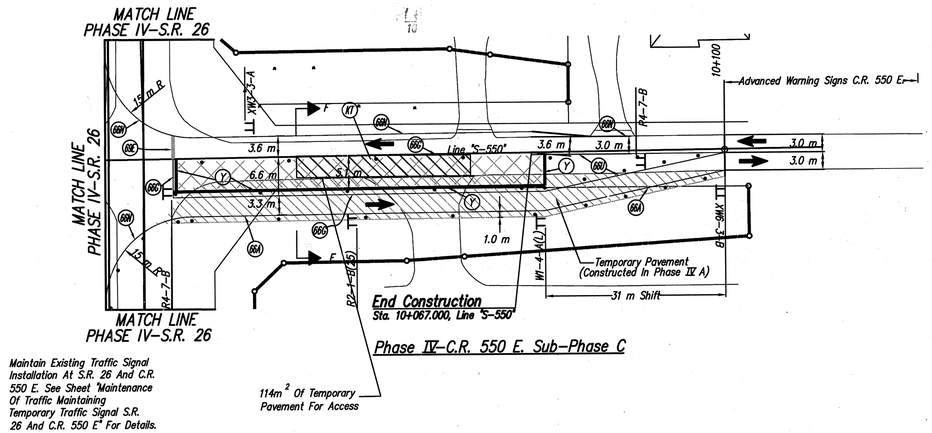

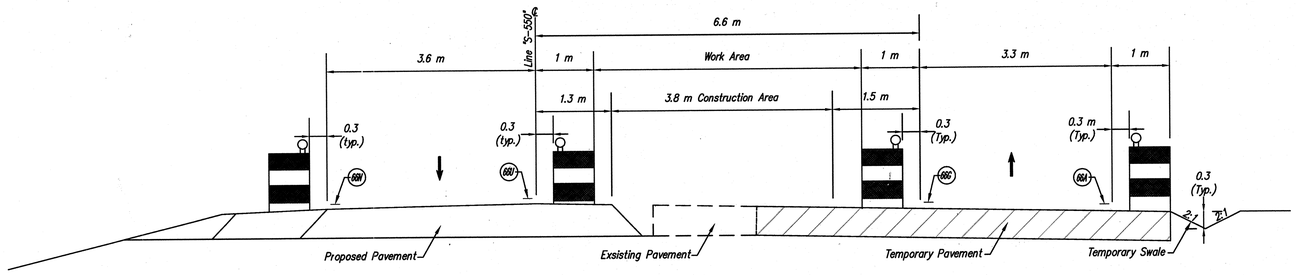

Maintenance Of Traffic Typical Section F-F
Phase IV-C.R. 550 E. Sub-Phase C
N.T.S.

Notes: Phase IV - C.R. 550 E. Sub-Phase C

1. The Construction Zone Speed Limit For The C.R. 550 E. Construction Zone Shall Be 40kph (25mph).
2. All Access To Road And Drive Approaches Shall Be Maintained At All Times. See "Road And Drive Approaches Access Maintenance Requirements" For Details.

Traffic Summary Phase IV C.R. 550 E. Sub-Phase C

Traffic On C.R. 550 E. Shall Be Maintained On The New, Temporary, And Existing Pavements. One Lane Temporary Closures Shall Be Allowed From 8am Through 3pm And From 7pm Through 6am. No Temporary Lane Closures Are Allowed For 1 Hour Before And 1 Hour After School And/or Church Sessions To Allow For The Movement Of Traffic To And From These Facilities.

Construction Activities Shall Include But Are Not Limited To The Following:
1. Erect And Maintain Construction Signage, Traffic Control Devices, And Temporary Pavement Markings.
2. All Open And Close Storm Drainage Systems Shall Maintain Positive Drainage.
3. Install And Maintain Erosion Control Devices.
4. Constructed East Portion Of C.R. 550 E.
5. Maintain Temporary Traffic Signal At S.R. 26 And C.R. 550 E.
6. Construct Temporary Pavement For Access In This Phase IV Sub-Phase C.

KENNETH R HERCEG
REGISTERED
No. 15423
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/7/06 DATE

DESIGNED: R.O.N. DRAWN: B.A.B.
CHECKED: R.O.N. CHECKED: R.O.N.

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE IV - C.R. 550 E. SUB-PHASE C

HORIZONTAL SCALE	BRIDGE FILE
N.T.S.	
VERTICAL SCALE	DESIGNATION
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SURVEY BOOK	SHEETS
16519	39 of 131
CONTRACT	PROJECT
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