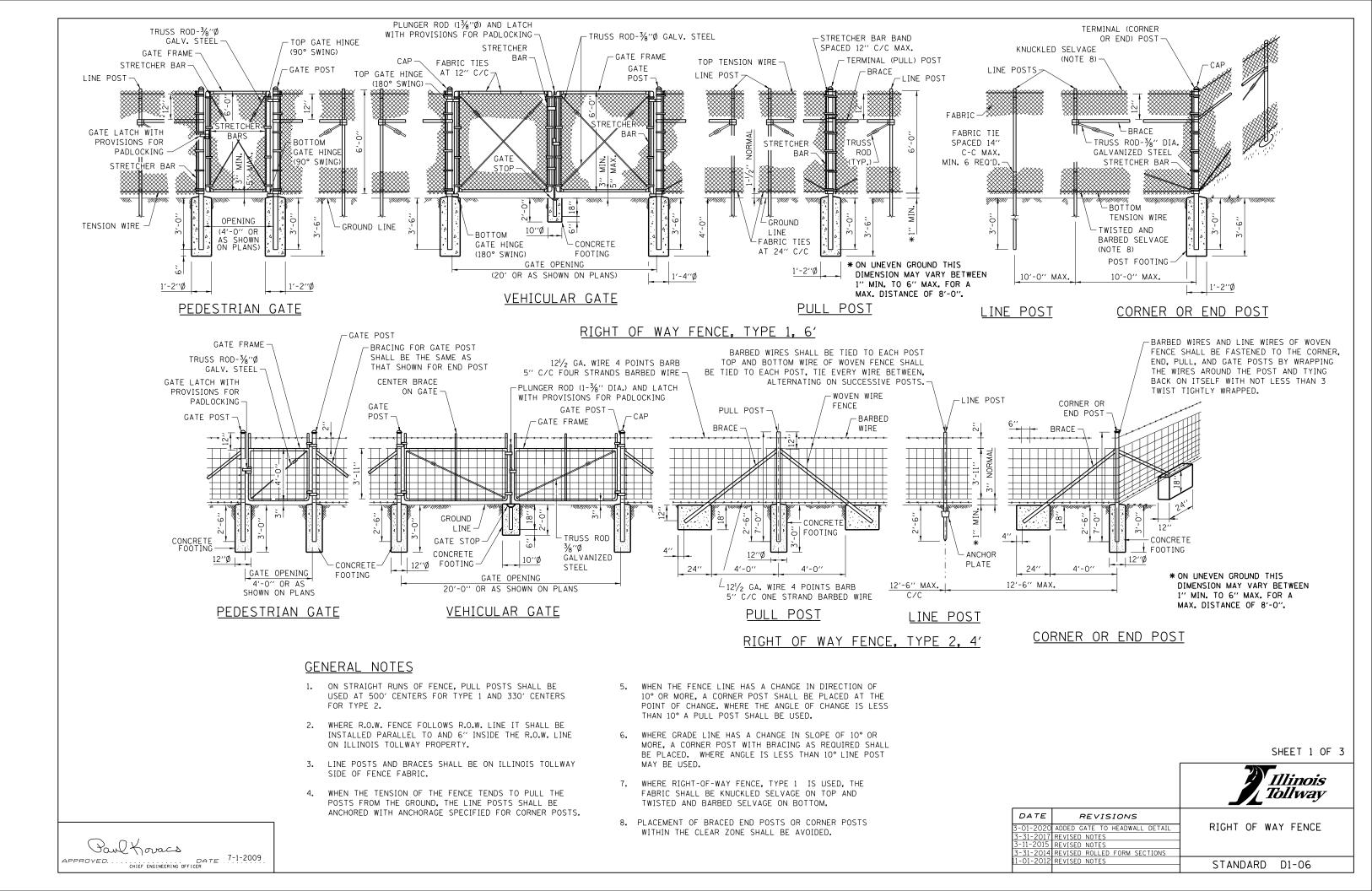
Illinois Tollway Standard Drawing Revisions

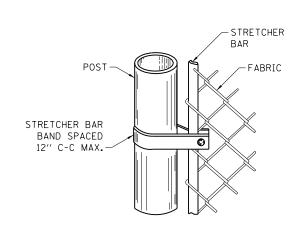
Section D

Roadway Appurtenances		
Standard	Modification Summary	Effective: 03-01-2022
D5-09	PERMANENT PAVEMENT MARKINGS, MAINLINE	
Sheet 1	Edge lines width changed to 6"	
Sheet 1	Revised offset of right edge lines to be 4"	
Sheet 1	Removed "min." from pavement marking width call outs	
D6-10	PERMANENT PAVEMENT MARKINGS, RAMPS	
Sheet 1	Edge lines width changed to 6"	
D7-01	SHOULDER RUMBLE STRIP DETAILS	
Sheet 1	Revised edge lines on sections C-C & D-D	
D10-02	TEMPORARY CONCRETE BARRIER WITH CROSS-B	OLT CONNECTION
Sheet 1	Revised Note 2.	

New Sheet

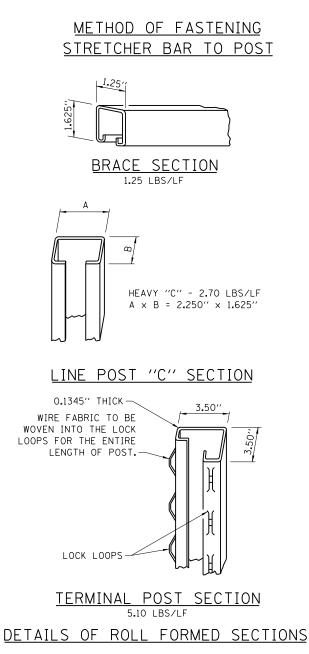
Retired Standard





STRETCHER BARS SHALL BE GALVANIZED FLAT STEEL BAR NOT LESS THAN $\frac{1}{4}$ " x $\frac{3}{4}$ " AND THE STRETCHER BAR BANDS SHALL BE GALVANIZED FLAT STEEL BAR NOT LESS THAN 1/8"× 1" WITH A 3/8" GALVANIZED CARRIAGE BOLT.

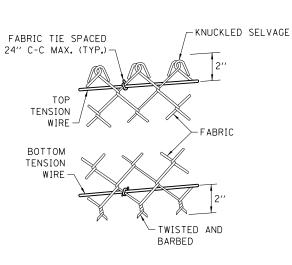
LINE POST



Paul Koracs

APPROVED...

CHIEF ENGINEERING OFFICER

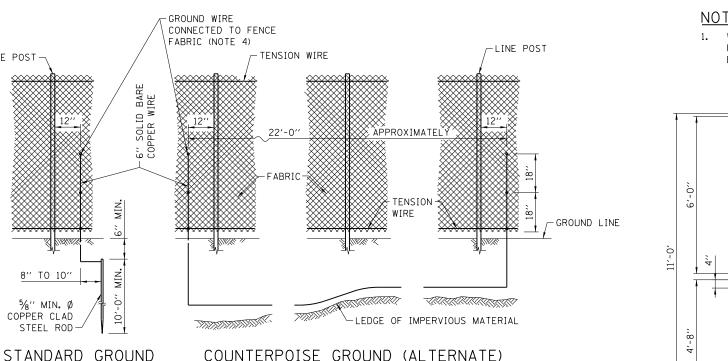


METHOD OF TYING FABRIC TO TENSION WIRES



END POST

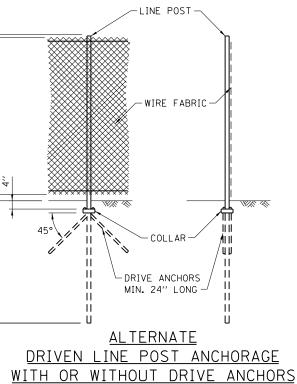
3''× ⅔'' BAND



NOTES FOR STANDARD AND COUNTERPOISE GROUND:

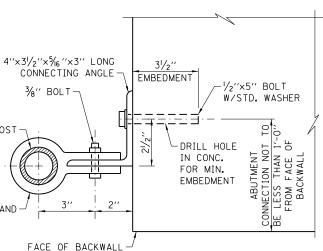
- THE INTERVALS FOR GROUNDING CONTINUOUS FENCING SHALL NOT EXCEED 1. 500 FEET IN URBAN AREAS AND 1000 FEET IN RURAL AREAS. FENCE ADJACENT TO A GATE SHALL BE GROUNDED A MAXIMUM DISTANCE 100 FEET EACH SIDE OF THE GATE.
- 2. FENCE CROSSING UNDER A POWER LINE SHALL BE GROUNDED, ONCE DIRECTLY UNDER THE CROSSING AND ONE ON EACH SIDE AT 25 TO 50 FEET AWAY. FENCE LOCATED DIRECTLY UNDER A TELEPHONE WIRE OR CABLE CROSSING SHALL HAVE A SINGLE GROUND.
- COUNTERPOISE GROUNDS SHALL BE USED AT LOCATIONS WHERE GROUND 3. RODS CAN NOT BE DRIVEN DUE TO IMPERVIOUS EARTH MATERIALS.
- THE GROUND WIRES SHALL BE CONNECTED TO FENCE FABRIC AND GROUND 4. ROD BY STAINLESS STEEL BOLTS AND WASHERS. THE LOWER CONNECTION OF THE GROUND WIRE SHALL BE MADE TO THE BOTTOM TENSION WIRE.

ELECTRICAL GROUNDING DETAILS



NOTE FOR FENCE POST:

ALTERNATE DRIVEN LINE POST ANCHORAGE IS OPTIONAL. DRIVEN LINE POST ANCHORAGE WITHOUT DRIVE ANCHORS MAY BE USED IN AVERAGE TO GOOD SOIL CONDITIONS. WHEN SOIL IS WEAKER (Qu < 1.25 TONS/ SQ. FT.) AND STABILITY OF THE POST IS QUESTIONABLE, DRIVE ANCHORS SHALL BE USED. TYPES, SHAPES, DIMENSIONS AND COATING REQUIREMENTS OF DRIVE ANCHORS (ANCHOR BLADES AND COLLARS) FOR DIFFERENT TYPE OF POSTS SHALL BE AS RECOMMENDED BY THE MANUFACTURER.



ABUTMENT CONNECTION DETAIL

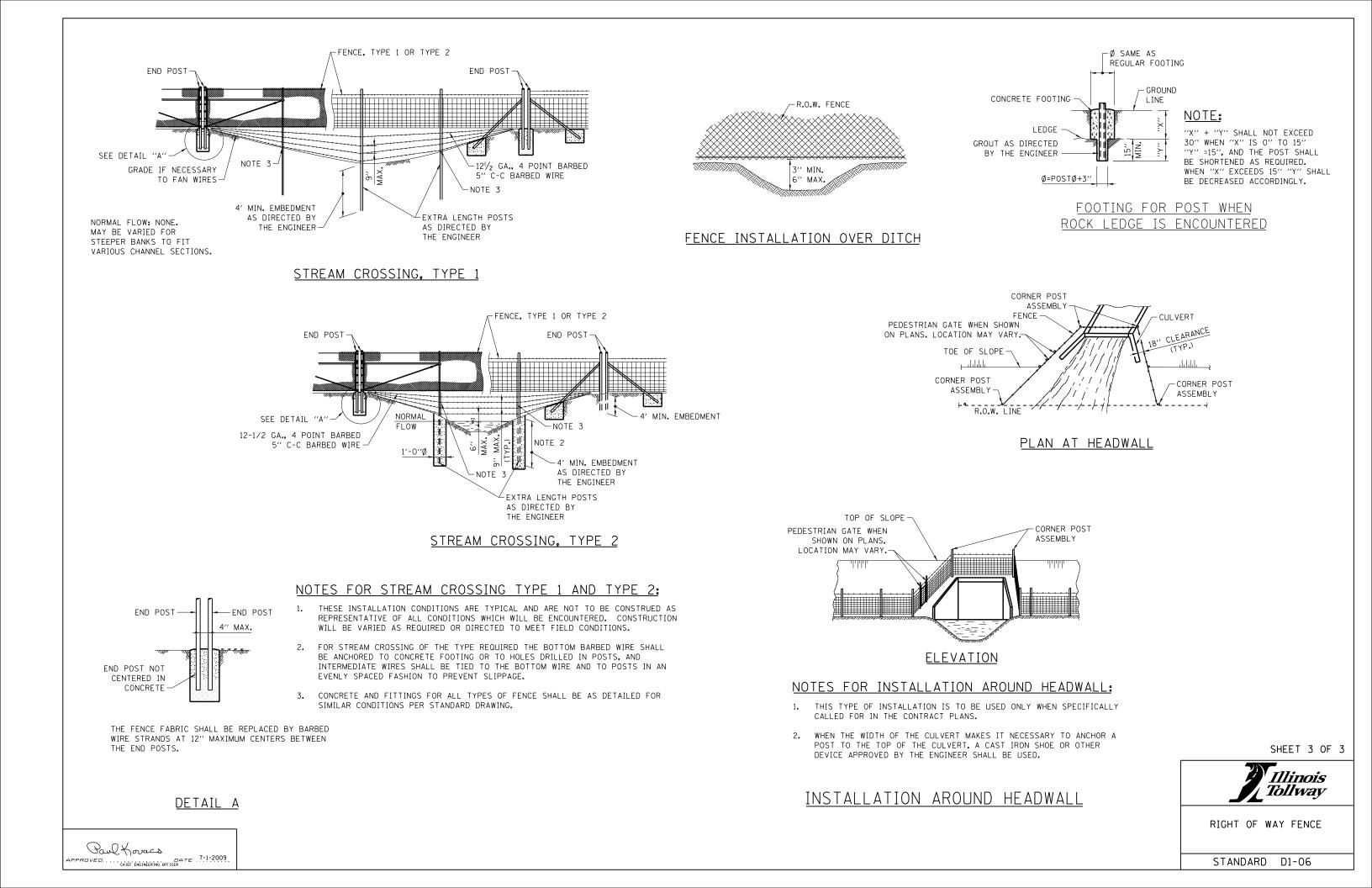
NOTES FOR ABUTMENT CONNECTION:

WHEN ROLL FORMED SECTION IS USED IN LIEU OF PIPE AS END POST, THE POST SHALL BE BOLTED DIRECTLY TO THE ABUTMENT WALL WITH $2^{1}/_{2}$ " x 5" BOLTS WITH STANDARD WASHERS MEETING THE APPROVAL OF THE ENGINEER.

SHEET 2 OF 3

Illinois Tollway

RIGHT OF WAY FENCE



<u>survey</u> and	ROADWAY ITEMS	
EXISTING	PROPOSED	
+	+	CONSTRUCTION JOINT W/DOWEL BARS
\square	\boxtimes	BENCHMARK
0	0	CANTILEVER SIGN STRUCTURE
		BUTTERFLY SIGN STRUCTURE
		DOUBLE COLUMN GROUND MOUNTED SIGN
		SINGLE COLUMN GROUND MOUNTED SIGN
		SPAN TYPE SIGN STRUCTURE
		TRIPLE COLUMN GROUND MOUNTED SIGN
		RUMBLE STRIP

DRAINAGE AND UTILITY ITEMS; ROADWAY LIGHTING AND SIGNS

Existing	<u>PROPOSED</u>	
)(·	BOX CULVERT WITH HEADWALL - CABLE IN DUCT W/O GROUND
		LOW POINT
P		OVERHEAD ELECTRICAL
		OVERHEAD TELEPHONE PIPE CULVERT LAKE OR POND QUARRY STREAM SWAMP
Ē	<a>E	CABLE OR CONDUIT TAG ELECTRICAL MANHOLE
[]ld 0		LIGHT-DUTY BOX Roadway luminaire
		STEEL TOWER TELEPHONE MANHOLE UNDERPASS LUMINAIRE WATER POINT WATERMAIN VALVE VAULT WATER WELL
	•	WOOD POLE



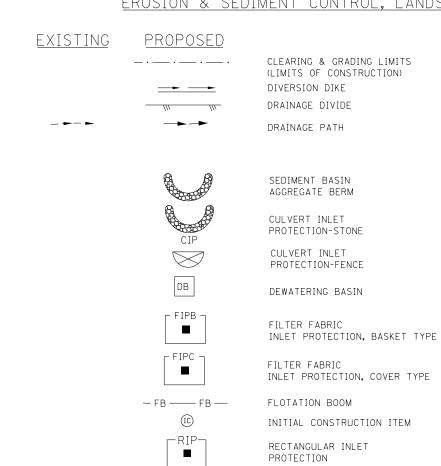
SHEET	1	OF	4
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Illinois Tollway

SYMBOLS AND PATTERNS

DATE	REVISIONS
3-31-2016	UPDATED DITCH CHECK SYMBOL
3-11-2015	ADDED NEW SYMBOL
11-01-2012	ADDED NEW SYMBOLS
7-01-2009	REVISED SYMBOL & PATTERNS

EROSION & SEDIMENT CONTROL, LANDSCAPING ITEMS



FLOTATION BOOM INITIAL CONSTRUCTION ITEM RECTANGULAR INLET PROTECTION TEMPORARY ROCK CHECK DAM



—(t)—

TEMPORARY DITCH CHECK



SEDIMENT BASIN





SILT FENCE

SEDIMENT TRAP

STREAM DIVERSION

TEMPORARY RIPRAP

TEMPORARY SWALE

TREES AND STUMP

TREE PROTECTION



SUPER SILT FENCE

STONE OUTLET STRUCTURE

TEMPORARY PIPE SLOPE DRAIN

STABILIZED CONSTRUCTION ENTRANCE



 ∞

> -**\-**TS-**\-** $\langle \circ \rangle$



TEMPORARY STREAM CROSSING









17





+	77 77	
	<u></u> #	
<u> </u>	77	

77	











OVER SEEDING CLASS B1 OVER SEEDING CLASS B2 SEEDING CLASS A1 SEEDING CLASS A2 SEEDING CLASS A3 SEEDING CLASS A4 SEEDING CLASS A5 SEEDING CLASS A6

EROSION CONTROL BLANKET

SEEDING CLASS D1

SODDING (SALT TOLERANT)

TEMPORARY GROUND COVER



SHEET 2 OF 4



SYMBOLS AND PATTERNS

ELECTRICAL AND MECHANICAL ITEMS

STANDBY GENERATOR (G) HOME RUN TO PANEL AS NOTED — A — INDICATES CIRCUIT TURNING DOWN \otimes _ _ A PANEL CIRCUIT BREAKER ____ AR _____ _P INDICATES CIRCUIT TURNING UP 0 ____ ARV _____ $\langle \bullet \rangle$ GROUND ROD MECHANICALLY HELD LIGHTING COIL (c) ____ DS _____ CONTROL RELAY COIL (CR)GROUNDING TRIAD $\langle \phi \rangle$ SINGLE-POLE SWITCH \$ ____ G _____ ___KVA TRANSFORMER DUPLEX RECEPTACLE \bigcirc `__*, __W —— HG ——— MOTOR 4P, 4W, WEATHERPROOF RECEPTACLE \bigcirc (--/ WITH SPRING DOOR, BACK BOX, & ____ HHWR _____ ANGLE ADAPTER 0 \square^{B} 4P, 4W, WEATHERPROOF RECEPTACLE ATS AUTOMATIC TRANSFER SWITCH (ATS) WITH SPRING DOOR & BACK BOX _____ HHWS _____ _ _ _ A _P,_W DUPLEX RECEPTACLE WITH GROUND FAULT PROTECTION ____ IA _____ JUNCTION BOX JB OR (J) CONTROL BUILDING LIGHTING А 1' X 4' INDUSTRIAL FLUORESCENT FIXTURE, PORCELAIN — P — REFLECTOR, ELECTRONIC BALLAST. DISCONNECT SWITCH COMPACT WALL-MOUNTED LOW WATTAGE HPS FIXTURE WITH WIRE GUARD & SINGLE FACTORY INSTALLED FUSE в — PW — — CIRCUIT BREAKER EMERGENCY LIGHT UNIT WITH 2-6 VOLT, ¢. ____ RD ____ 12 WATT SEALED BEAM HALOGEN LAMPS WITH WALL MOUNTING BRACKET _____ RS _____ MANUAL TRANSFER SWITCH LANE LIGHTING - HEAVY DUTY ALUMINUM HOUSING WITH D ENCLOSED REFLECTOR & TEMPERED GLASS LENS W/AUTO REGULATOR BALLAST. ASYMMETRIC PATTERN ____ V ____ WIRE -(wн) SELF CONTAINED UTILITY METERING 11 CONDUIT





<u>PROPOSED</u>

EXISTING

A	COMPRESSED AIR (A)
AR	ACID RESISTANT WASTE OR DRAIN
ARV	ACID RESISTANT VENT
DS	STORM SEWER (DOWNSPOUT)
G	GAS LINE
——— НС ———	HOT GAS BYPASS LINE (HG)
———— HHWR ————	HEATING HOT WATER RETURN (HHWR)
——————————————————————————————————————	HEATING HOT WATER SUPPLY (HHWS)
IA	DRY COMPRESSED AIR (IA-INSTRUMENT AIR)
——— P ———	PROCESS WATER ("P" WATER) LINE
———— PW ————	PROTECTED WATER OR PLANT WATER (PW)
RD	REFRIGERANT DISCHARGE LINE (RD)
RS	REFRIGERANT SUCTION LINE (RS)
V	VENT LINE (V)

SHEET 3 OF 4

'Illinois [Tollway

SYMBOLS AND PATTERNS

ALL SYMBOLS AND PATTERNS ON THIS DRAWING ARE PROPOSED UNLESS OTHERWISE NOTED.

ELECTRICAL AND MECHANICAL ITEMS

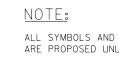
CFM OR → CFM	QUANTITY AND OF THE AIR FL
X OR ¿X	DUCT SIZE (FIR Shown, second of side not s
	SUPPLY DUCT S
OR OR	RETURN OR EXH
OR	DUCT DROPS IN DIRECTION OF
	DUCT RISES IN DIRECTION OF
	TURNING VANES
CFM OR CFM	8" THROAT DIA DIFFUSER; AIR
	BALANCING OR
	MOTOR OPERATI
	FLEXIBLE DUCT
	FIRE DAMPER
A	SOUND ATTENUA
	ZONE DAMPER
	FLEXIBLE CONNE Fan or Equipm
	EXTRACTOR

Paul Koracs

APPROVED. CHIEF ENGINEER DATE 7-1-2009

QUANTITY AND DIRECTION OF THE AIR FLOW
DUCT SIZE (FIRST FIGURE SIZE OF SHOWN, SECOND FIGURE SIZE OF SIDE NOT SHOWN.)
SUPPLY DUCT SECTION
RETURN OR EXHAUST DUCT SECTION
DUCT DROPS IN THE DIRECTION OF FLOW
DUCT RISES IN THE DIRECTION OF FLOW
TURNING VANES
8" THROAT DIAMETER CEILING DIFFUSER; AIR FLOW 100 CFM
BALANCING OR VOLUME DAMPER
MOTOR OPERATED DAMPER
FLEXIBLE DUCT
FIRE DAMPER
SOUND ATTENUATOR
ZONE DAMPER
FLEXIBLE CONNECTION AT FAN OR EQUIPMENT

OR CR	SPLITTER DAMPER
B ⊠	PLUG VALVE WITH MEMORY STOP (BALANCING)
\mathbb{R}	PLUG VALVE
S X O	SOLENOID VALVE
Ŕ	TEMPERATURE CONTROL VALVE
Ŕ	THREE-WAY TEMPERATURE CONTROL VALVE DIAPHRAGM
	THREE-WAY TEMPERATURE CONTROL VALVE TOP VIEW
$\bigcirc \frown$	PRESSURE REDUCING VALVE (NOS = INITIAL AND FINAL PRESSURE - PSIG)
PRV	AIR PRESSURE REDUCING STATION (NO. CORRESPONDS WITH AIR PRESSURE REDUCER SCHEDULE)
× ∞	SAFETY VALVE (NOS. = PRESSURE SETTING - PSIG)
X o	FLOAT OPERATED VALVE
	QUICK COUPLING (QC)
	HORIZONTAL UNIT HEATER (NO. CORRESPONDS WITH UNIT HEATER SCHEDULE)
M M UH M K	VERTICAL UNIT HEATER (NO. CORRESPONDS WITH UNIT HEATER SCHEDULE)
UH L	CABINET TYPE UNIT HEATER (NO. CORRESPONDS WITH UNIT HEATER SCHEDULE)
T	THERMOSTAT OR ROOM TEMPERATURE SENSOR
\bowtie	GATE VALVE
P	FLOW SWITCH
ТGРМ Т	VENTURI FLOW METER AND FLOW TO BE INDICATED
•	CONNECTION BETWEEN NEW AND EXISTING



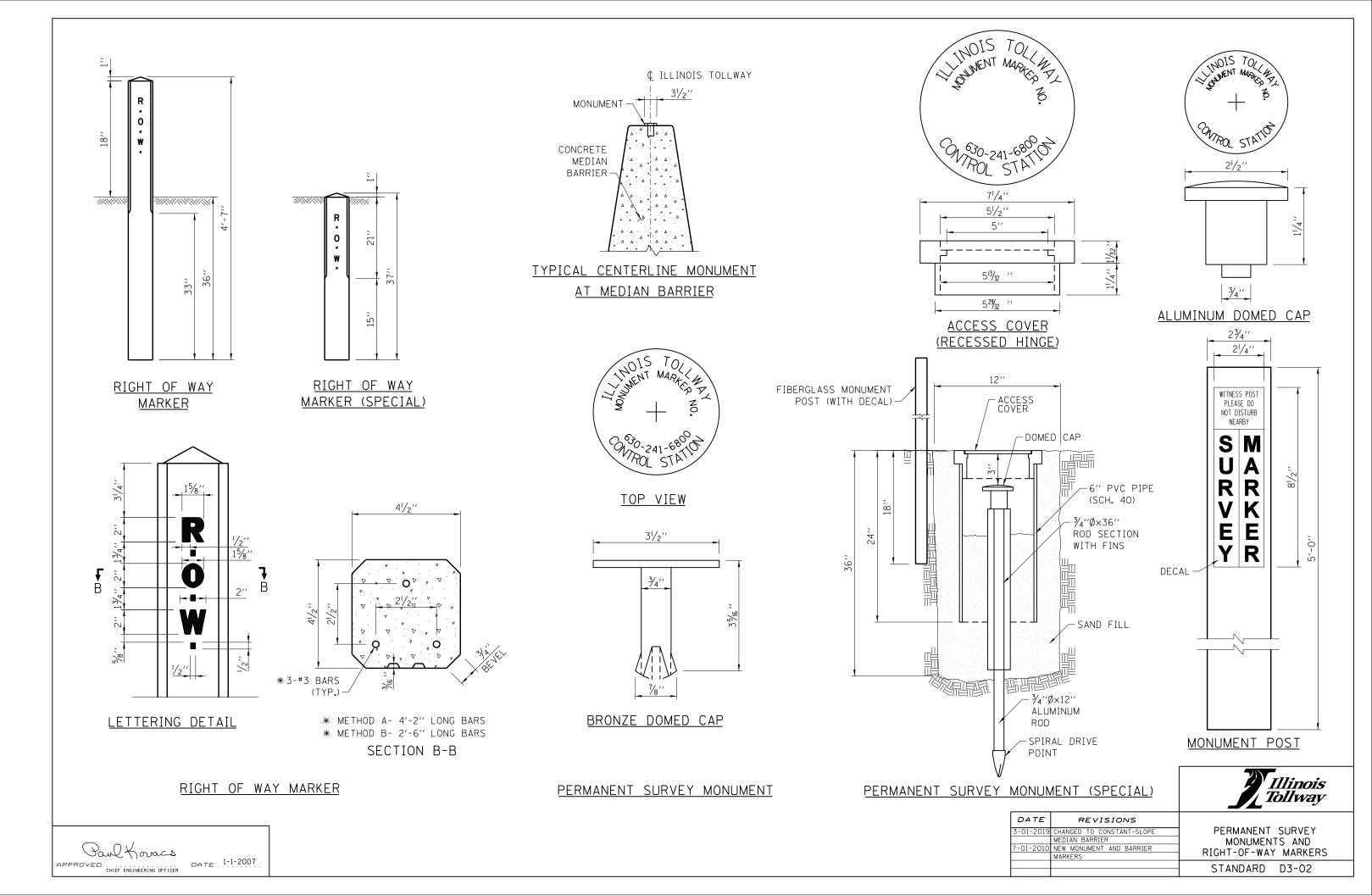
\bowtie	GLOBE VALVE
~8~	BUTTERFLY VALVE
2	CHECK VALVE
≥ 23	ANGLE GATE VALVE
\bowtie	CONCENTRIC REDUCER
	ECCENTRIC REDUCER
	ORIFICE FLANGE
\frown	CROSSOVER
	PIPE GUIDE
E	EXPANSION JOINT (SLIP TYPE)
	EXPANSION JOINT (BELLOWS TYPE)
\bigcirc	AIR ELIMINATOR (AIR VENT)
]	PIPE CAP
Η	STRAIGHT CROSS
Ч	90° ELBOW
\bigcirc	90° ELBOW TURNED DOWN
нÒ	90° ELBOW TURNED UP
ŀŶ ŀŶ	SIDE OUTLET ELBOW TURNED DOWN
нQ	SIDE OUTLET ELBOW TURNED UP
$\vdash \!$	LATERAL
Ϋ́	TEE
н О н	TEE OUTLET UP
ι 	TEE OUTLET DOWN
ų įr	UNION
·≺∕~	STRAINER
х	PIPE ANCHOR
	THERMOMETER (NOS. = RANGE IN DEGREES FAHRENHEIT)
Ø X T	PRESSURE, VACUUM OR Compound Gauge

SHEET 4 OF 4

Illinois Tollway

SYMBOLS AND PATTERNS

ALL SYMBOLS AND PATTERNS ON THIS DRAWING ARE PROPOSED UNLESS OTHERWISE NOTED.



		MA]	INLINE	RAMP	
	REFLECTORS	TANGENT	CURVE	TANGENT	CURVE
*	GUARDRAIL	100′	100'	100′	100' (R >= 1,050' 50' (R < 1,050')
*	BARRIER WALL (DOUBLE FACE)	100′	100'	100′	100' (R >= 1,050' 50' (R < 1,050')
*	BARRIER WALL (SINGLE FACE)	100′	100'	100′	100' (R >= 1,050' 50' (R < 1,050')
	SHOULDER NARROWING	3 @ 15′	3 @ 15′	3 @ 15'	3 @ 15′
	BRIDGE APPROACHES	3 @ 15′	3 @ 15′	3 @ 15'	3 @ 15′
*	BRIDGE PARAPET	50′	50′	50′	50′
*	NOISE ABATEMENT WALL (CRASH WORTHY)	100'	100'	100′	100' (R >= 1,050' 50' (R < 1,050')
	1				
	ROADWAY DELINEATORS	MAI	NLINE	RAMP	
		TANGENT	CURVE	TANGENT	CURVE
	POST MOUNTED DELINEATOR	200′	200′	200′	TABLE A
	POST MOUNTED DELINEATOR (RAMP TAPERS AND TANGENTS)	100′	100′	NA	NA
	TEMPORARY DELINEATION SPACING				
		TEMPORARY DELINE		SHIET TAPER	
		TEMPORARY DELINE	REVERSE CURVE	SHIFT	TAPER

TABLE A			
REFLECTOR SPACING ON RAMP - CURVES			
RADIUS OF CURVE (FT.)	SPACING ALONG CURVE (FT.)		
LESS THAN 1050	50		
1050-1299	100		
1300-1999	125		
2000-2999	150		
3000-3999	175		
MORE THAN 3999	200		

Paul Koracs APPROVED. CHIEF ENGINEERING OFFICER

GENERAL NOTES:

TURNAROUNDS.

- UNIT OVER ONE AMBER REFLECTOR UNIT.

NOTES FOR ROADWAY DELINEATORS. POST MOUNTED INSTALLATION:

- - OTHER SIDE APPEARS.

- THE SAME TYPE.

NOTES FOR GUARDRAIL AND BARRIER WALL REFLECTOR:

SIDE ONLY.



EMERGENCY TURNAROUNDS DELINEATION - THE FOLLOWING DELINEATION SHOULD BE INSTALLED ON THE LEFT SIDE OF THE PAVEMENT APPROACHING EMERGENCY

A. ONE-HALF OF A MILE IN ADVANCE OF THE EMERGENCY TURNAROUNDS ONE WHITE REFLECTOR UNIT OVER THREE AMBER REFLECTOR UNITS.

B. ONE-FOURTH OF A MILE IN ADVANCE OF THE EMERGENCY TURNAROUNDS ONE WHITE REFLECTOR UNIT OVER TWO AMBER REFLECTOR UNITS.

C. AT A POINT NEAR THE INTERSECTION OF THE EDGE OF THE LEFT SHOULDER AND NEAR EDGE OF THE EMERGENCY TURNAROUNDS ONE WHITE REFLECTOR

1. A. MAINLINE-SINGLE WHITE REFLECTOR UNITS SHALL BE PLACED CONTINUOUSLY ON THE RIGHT AND SINGLE AMBER REFLECTOR UNITS SHALL BE PLACED ON THE LEFT ON MAIN LINE SECTIONS WITHOUT BARRIER WALL.

B. RAMPS-SINGLE REFLECTOR UNITS SHALL BE PLACED ON THE OUTSIDE OF ALL CURVED SECTIONS OF RAMPS. SINGLE WHITE SHALL BE PLACED ON THE RIGHT SIDE AND AMBER ON THE LEFT SIDE. THE DELINEATORS SHALL BE OVERLAPPED FOR A SHORT DISTANCE TO CLEARLY INDICATE WHERE DELINEATION ON ONE SIDE OF THE RAMP ENDS AND DELINEATION ON THE

C. DOUBLE WHITE REFLECTOR UNITS SHALL BE PLACED ON THE RIGHT AT ALL ACCELERATION AND DECELERATION LANES.

2. REFLECTORS SHALL BE MOUNTED ON SUPPORTS SUCH THAT THE TOP OF REFLECTORS IS FOUR FEET ABOVE THE ROADWAY EDGE AND TWO FEET OUTSIDE THE OUTER EDGE OF THE PAVED SHOULDER OR TWO FEET MINIMUM AND SIX FEET MAXIMUM OUTSIDE THE BACKS OF CURBS OR GUTTERS.

3. IN ALL CASES, THE COLOR OF THE REFLECTORS SHALL BE THE SAME AS THE ADJACENT EDGE LINE EXCEPT AS SPECIFIED IN GENERAL NOTES.

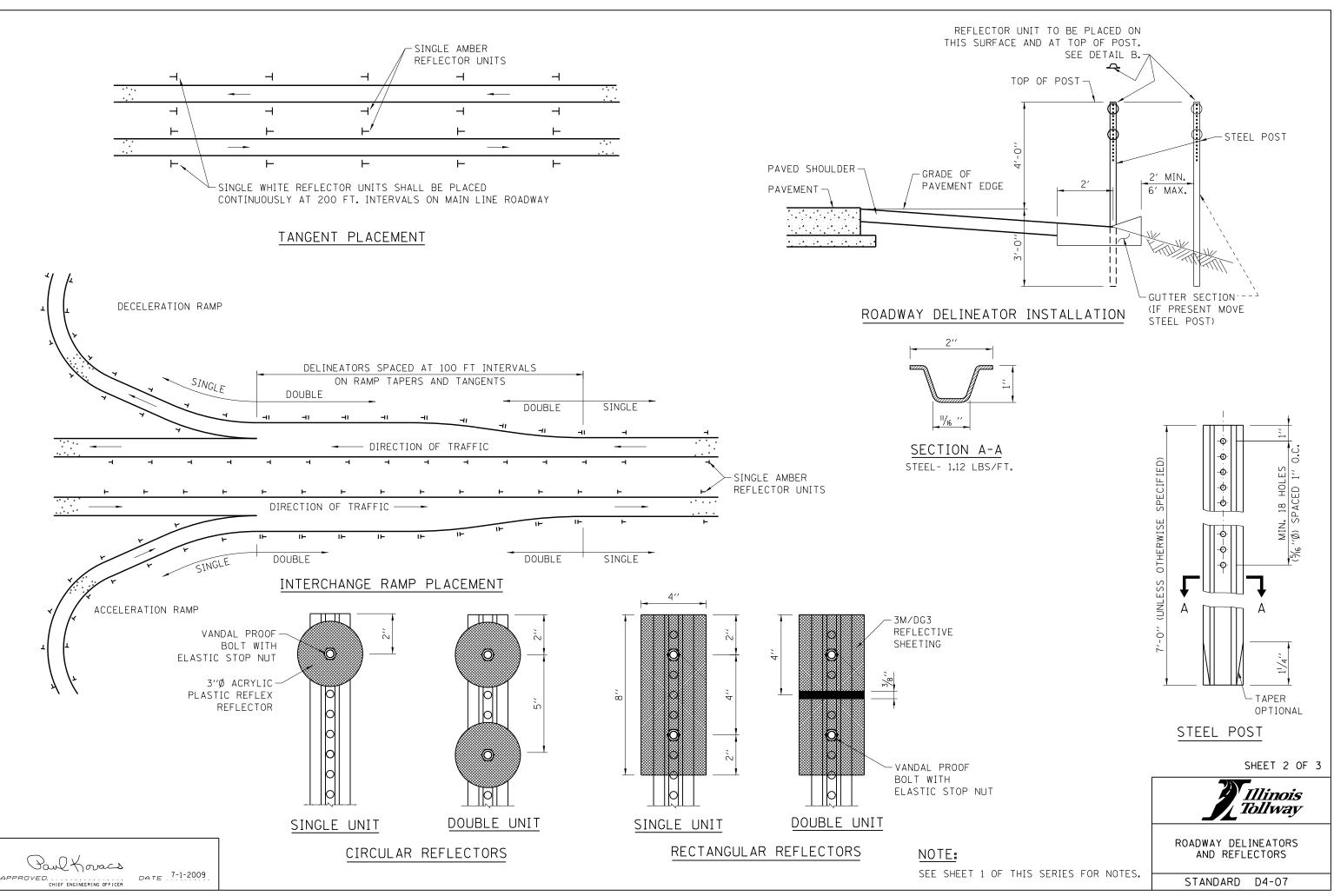
4. POST MOUNTED REFLECTORS SHALL BE PLACED CONTINUOUSLY AS NOTED ABOVE IN CONJUNCTION WITH GUARDRAIL INSTALLED.

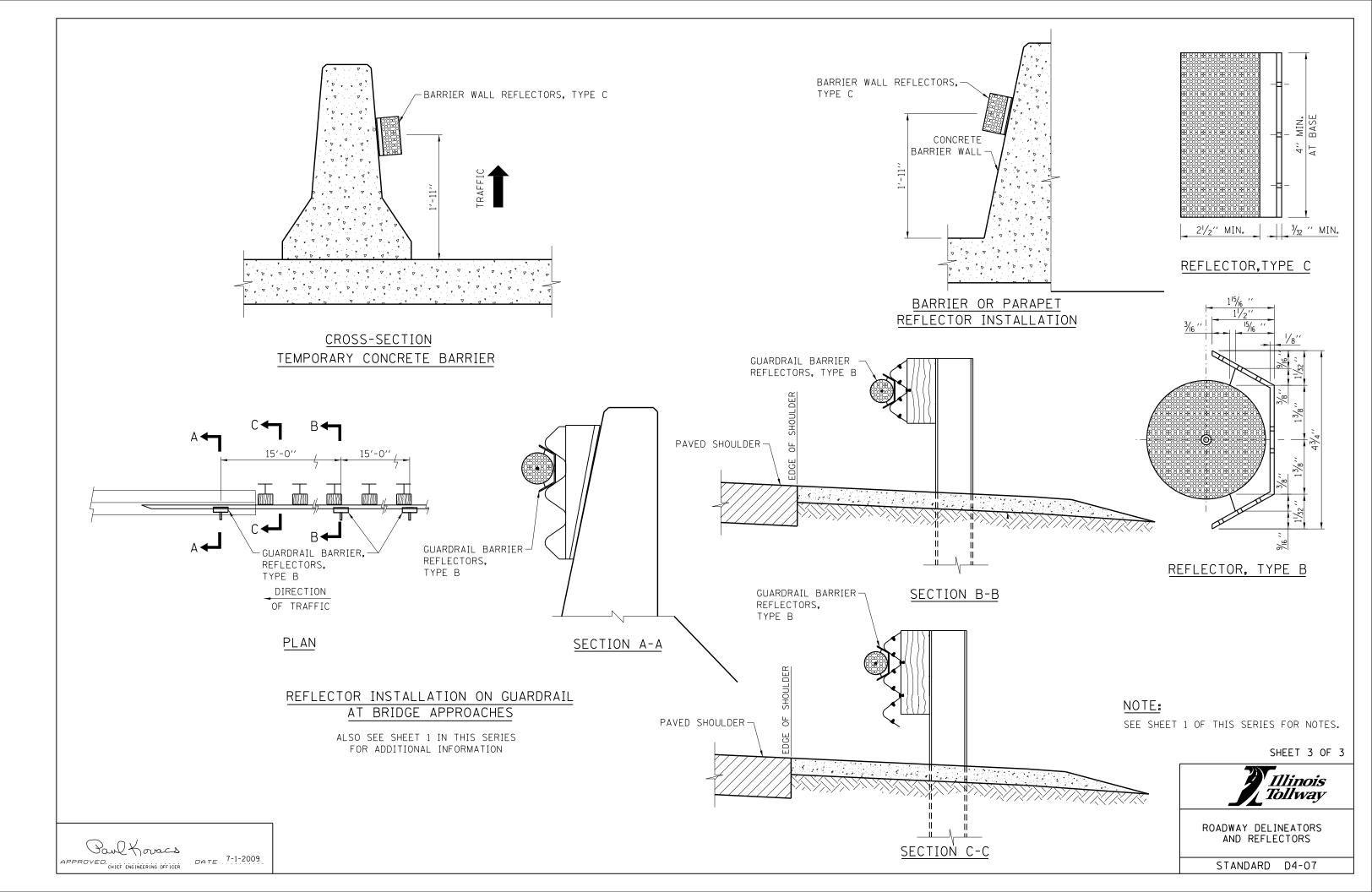
5. THE PLACEMENT OF ROADWAY DELINEATOR "CIRCULAR REFLECTORS" SHALL BE USED FOR ALL MINOR PROJECTS WHICH HAVE A LENGTH OF LESS THAN 5 MILES. THE PLACEMENT OF ROADWAY DELINEATOR "RECTANGULAR REFLECTORS" SHALL BE USED FOR ALL MAJOR PROJECTS WHICH HAVE A LENGTH GREATER THAN 5 MILES. ALL ROADWAY DELINEATORS WITHIN A ROADWAY SEGMENT SHALL BE OF

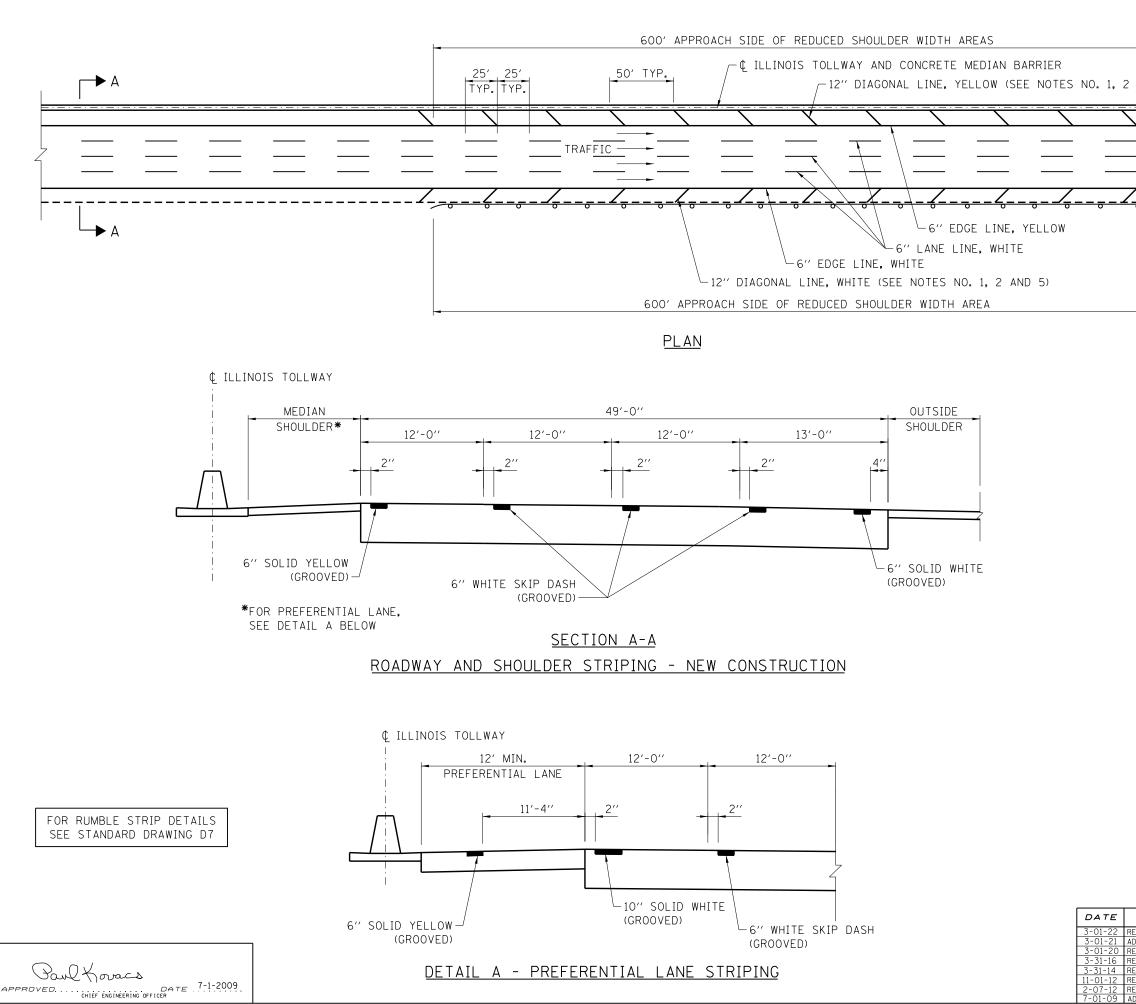
1. REFLECTORS TYPE B AND TYPE C SHALL HAVE REFLECTIVE SURFACE ON ONE

		Illinois Tollway
Ē	REVISIONS	J IOII Way
19	CHANGED BARRIER TO CONSTANT-SLOPE SHAPE	
17	REVISED PERM. DELINEATION SPACING TABLE	
16	REVISED DELINEATOR ATTACHMENT TO POST	ROADWAY DELINEATORS
15	REVISED NOTES	AND REFLECTORS
2	REVISED REFLECTOR MARKER TYPE C DIMENSION	
2	REVISED NOTES, TABLE AND DELINEATION	
	SPACING	STANDARD D4-07
_		JIANDAND DE-UT

SHEET 1 OF 3





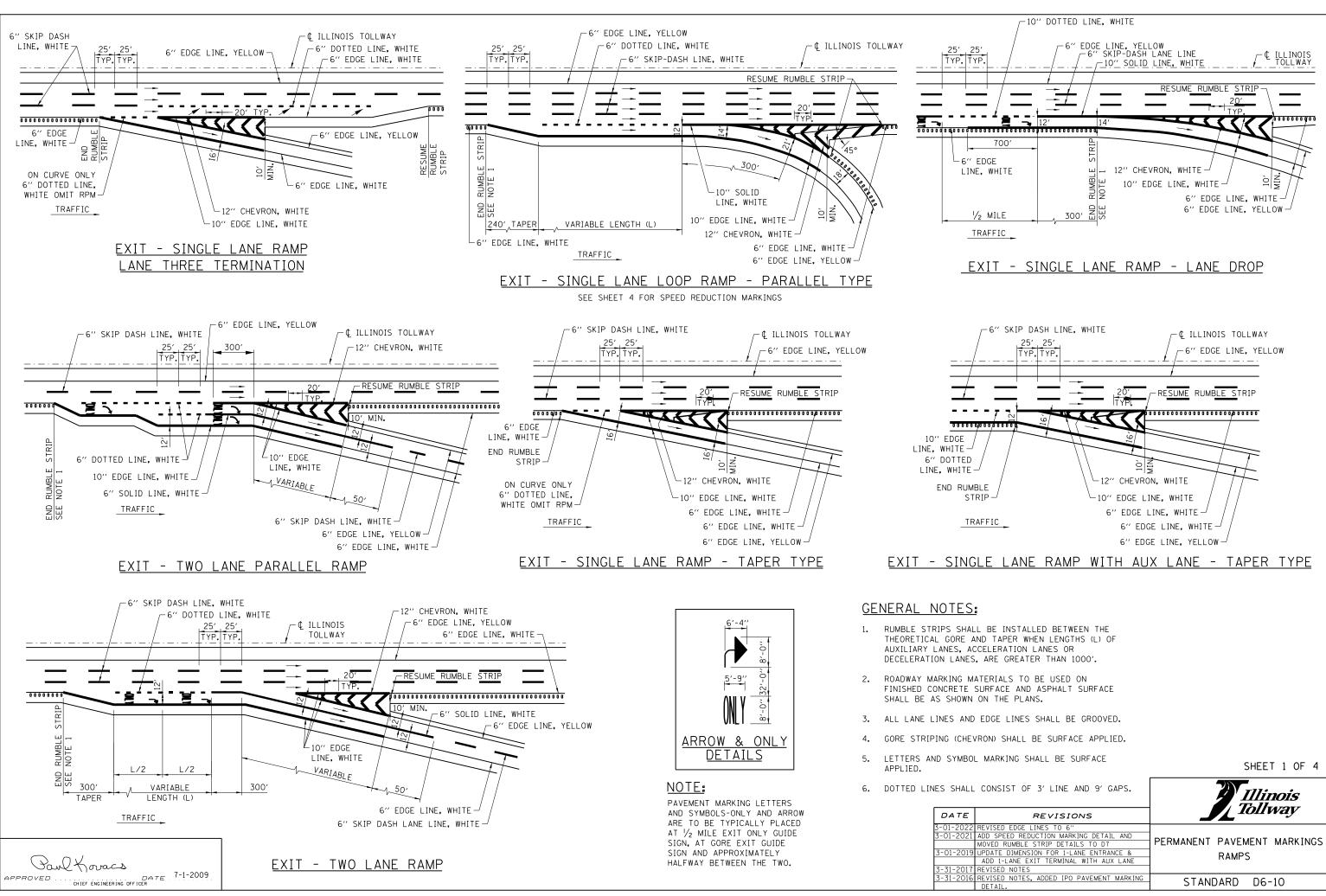


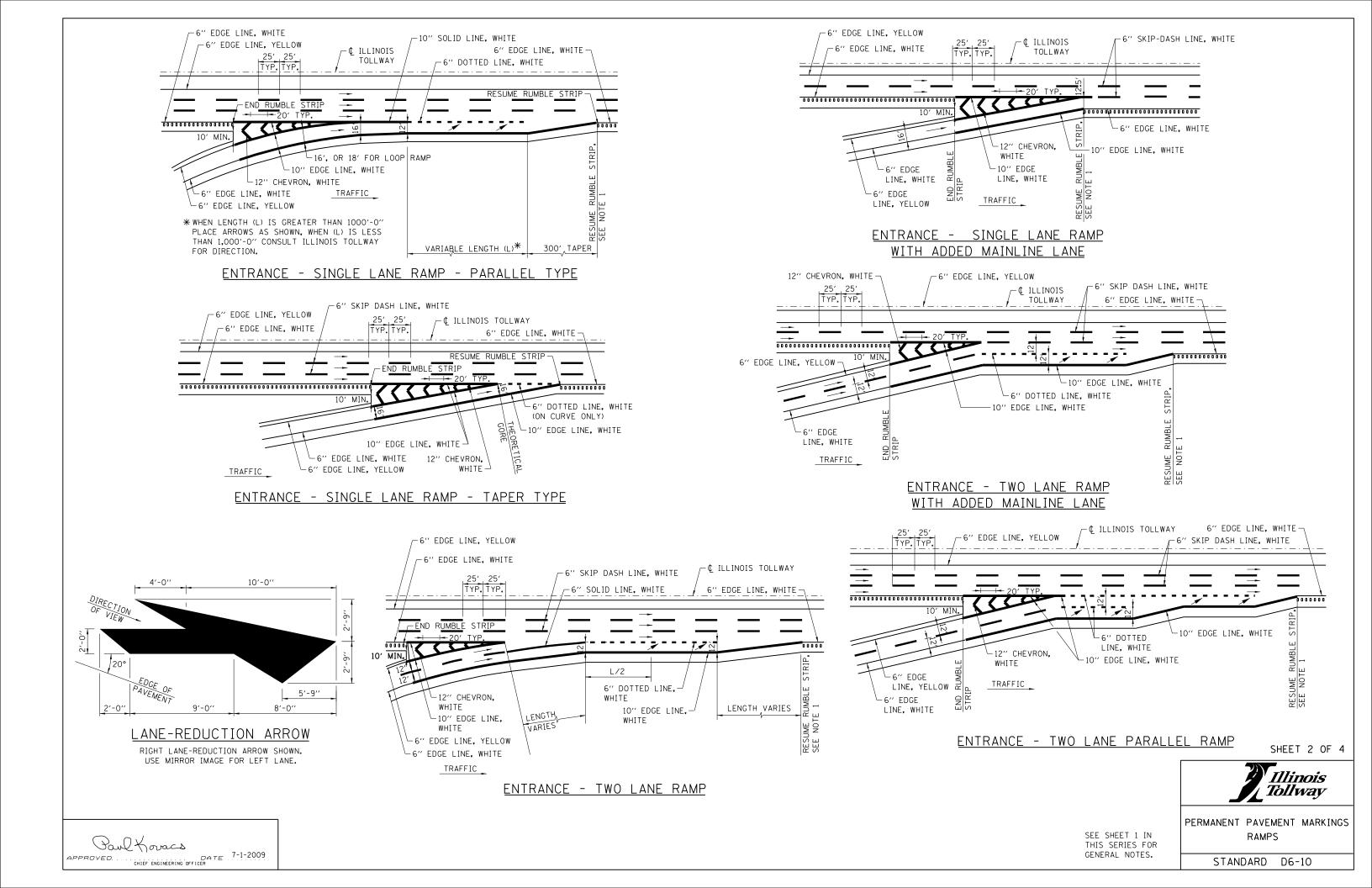
CONTINUE DIAGONAL LINES THROUGHOUT REDUCED SHOULDER WIDTH AREA ON ROADWAY AND RAMPS
BEGINNING OF REDUCED SHOULDER WIDTH CONTINUE DIAGONAL LINES THROUGHOUT REDUCED SHOULDER WIDTH AREA ON ROADWAY AND RAMPS

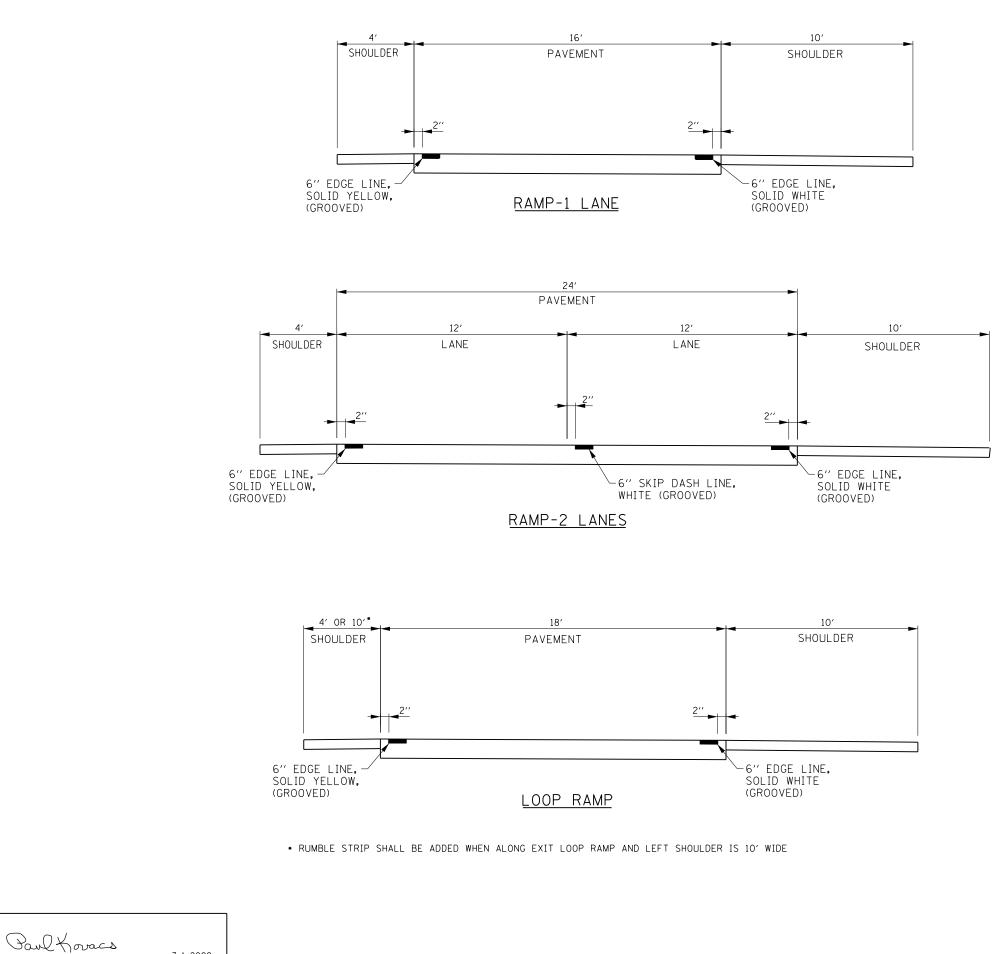
GENERAL NOTES:

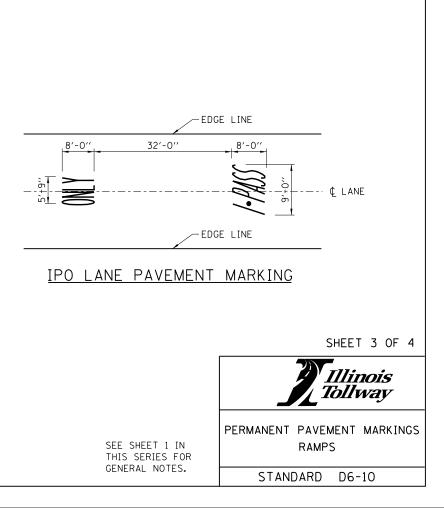
- 1. DIAGONAL SHOULDER STRIPING REQUIRED WHERE THE SHOULDER WIDTH IS LESS THAN STANDARD.
- 2. ROADWAY MARKING MATERIALS TO BE USED ON FINISHED CONCRETE SURFACE AND ASPHALT SURFACE SHALL BE AS SHOWN ON THE PLANS.
- 3. WHERE THE GUARDRAIL ENCROACHES ON THE SHOULDER THE DIAGONAL MARKINGS SHALL EXTEND AS CLOSE TO THE FACE OF THE RAIL AS POSSIBLE.
- 4. ALL PERMANENT LANE LINES AND EDGE LINES SHALL BE GROOVED, ON ROADWAY SURFACES, UNLESS OTHERWISE NOTED.
- 5. DIAGONAL STRIPING SHALL BE SURFACE APPLIED.
- 6. GORE STRIPING (CHEVRON) SHALL BE SURFACE APPLIED.
- 7. ALL LANE LINES AND EDGE LINES SHALL BE SURFACE APPLIED ON BRIDGES.
- 8. PAVEMENT MARKINGS SHALL NOT BE GROOVED AT THE CASH SIDE OF MAINLINE TOLL PLAZAS OR THE OPEN ROAD TOLLING (ORT), 100' CONTINUOUSLY REINFORCED CONCRETE (CRC) PAVEMENT SECTION OF MAINLINE UNDER MONOTUBES.

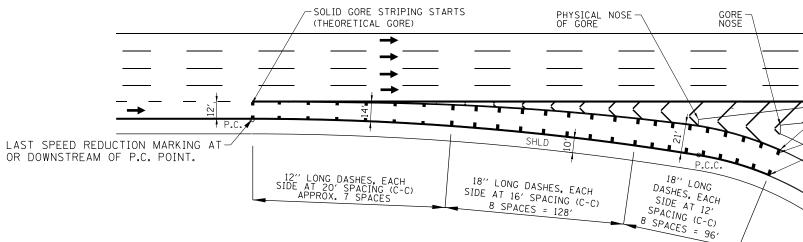
_		Illinois Tollway
	REVISIONS	IUIIWay
	REVISED EDGE LINES TO 6"	
	ADDED PREF. LANE STRIPING	PERMANENT PAVEMENT MARKINGS
	REVISED EDGE LINE TO BE 4" MIN.	PERMANENT PAVEMENT MARKINGS
	REVISED NOTES	MAINLINE
	REVISED NOTES	WAINLINE
Τ	REVISED EDGE LINE OFFSET, REVISED NOTES	
	REVISED NOTES	STANDARD D5-09
	ADDED LINE GROOVING NOTES	STANDARD DJ-09



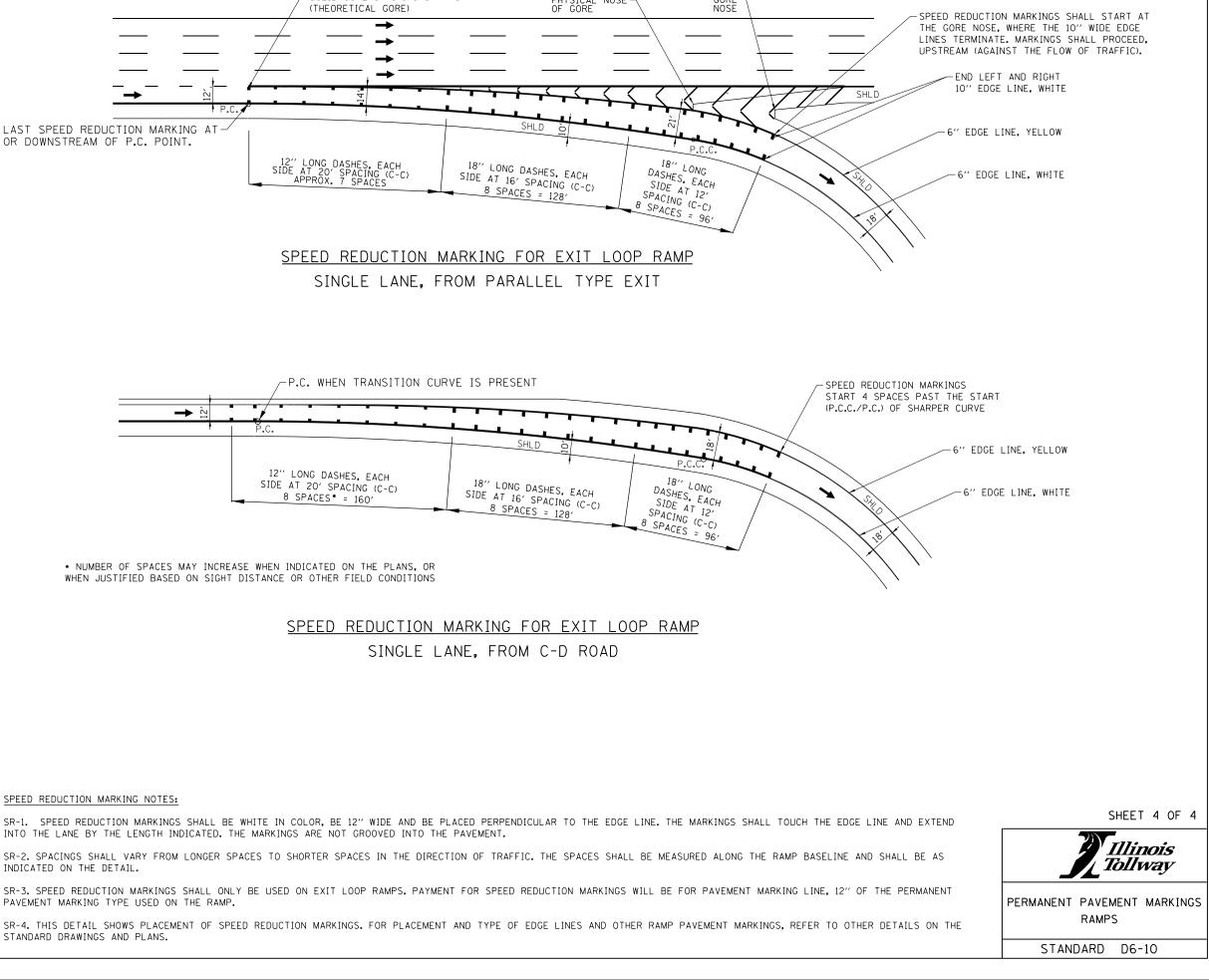








SINGLE LANE, FROM PARALLEL TYPE EXIT



* NUMBER OF SPACES MAY INCREASE WHEN INDICATED ON THE PLANS. OR WHEN JUSTIFIED BASED ON SIGHT DISTANCE OR OTHER FIELD CONDITIONS

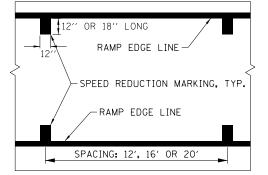
SPEED REDUCTION MARKING NOTES:

INTO THE LANE BY THE LENGTH INDICATED. THE MARKINGS ARE NOT GROOVED INTO THE PAVEMENT.

INDICATED ON THE DETAIL.

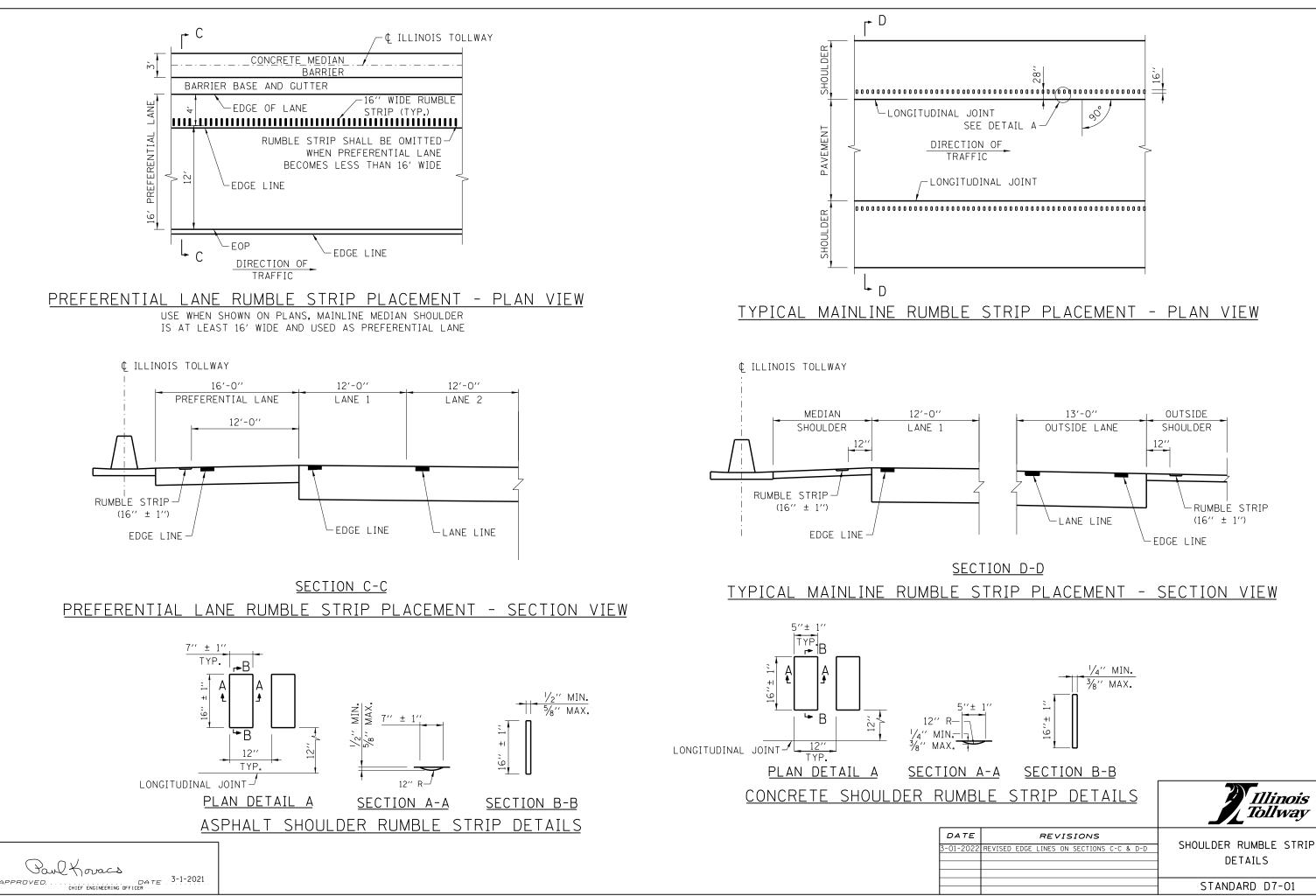
PAVEMENT MARKING TYPE USED ON THE RAMP.

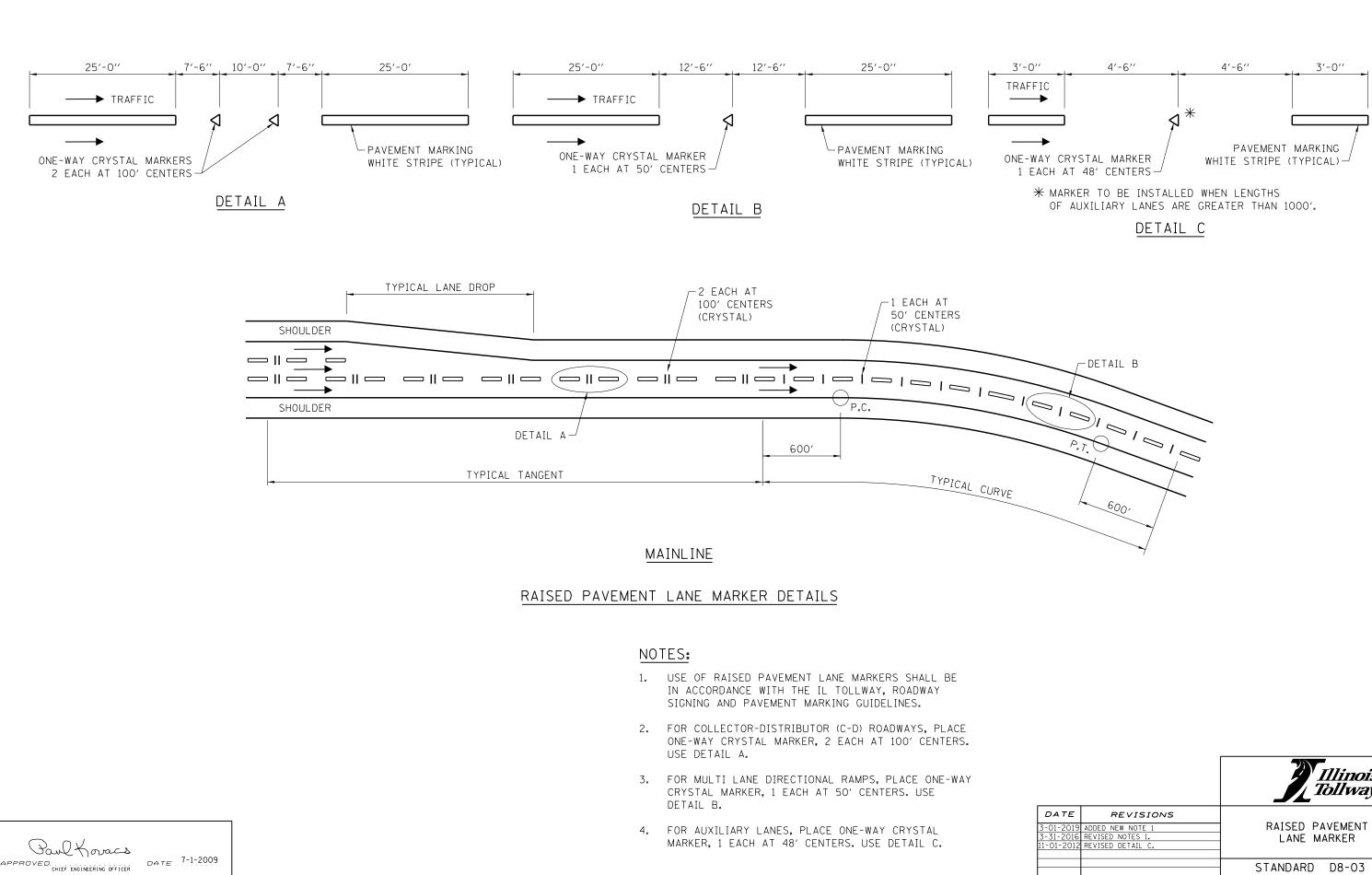
STANDARD DRAWINGS AND PLANS.



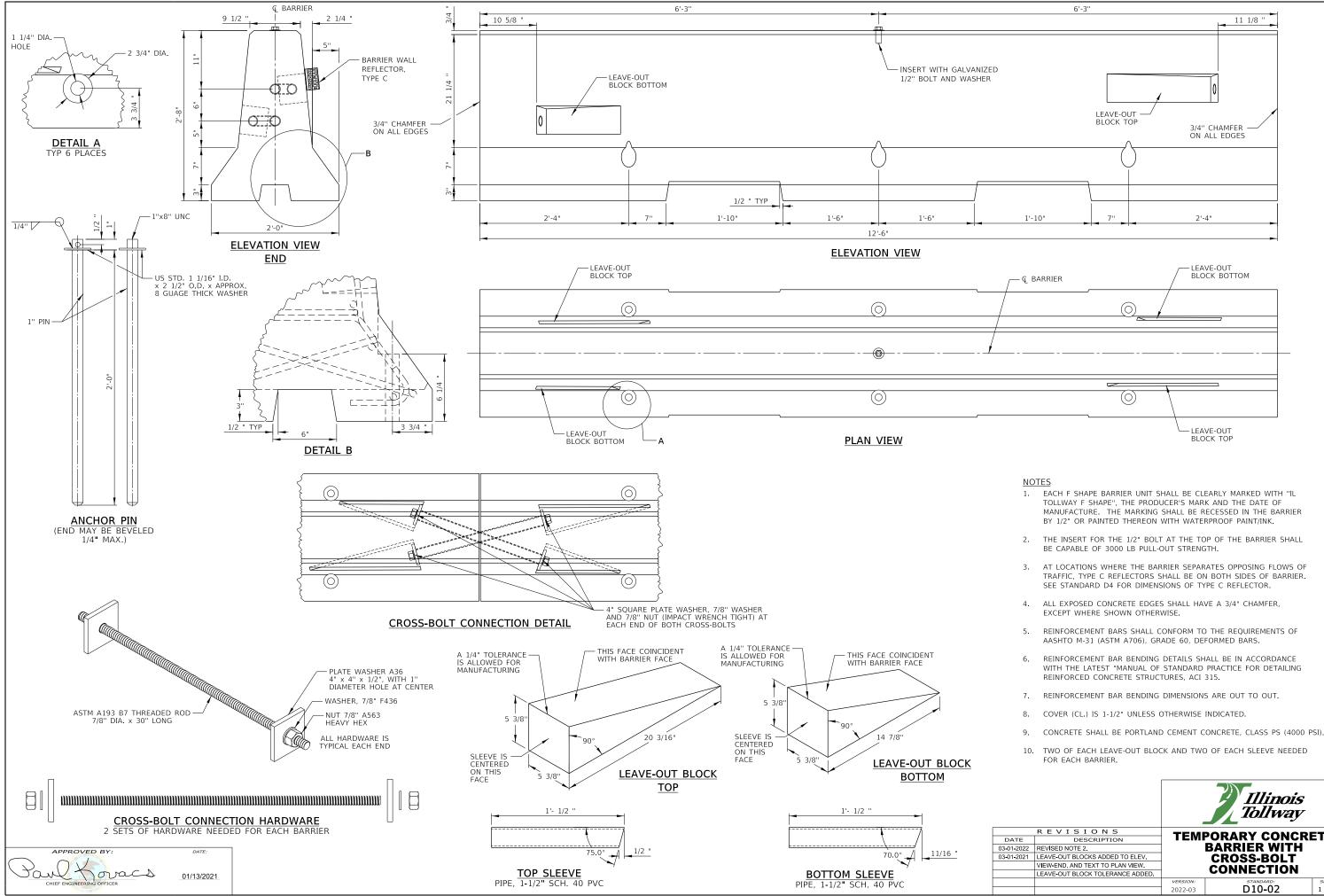
SPEED REDUCTION MARKING DETAIL







		Illinois Tollway
DATE	REVISIONS	
3-01-2019	ADDED NEW NOTE 1	RAISED PAVEMENT
3-31-2016	REVISED NOTES 1.	LANE MARKER
11-01-2012	REVISED DETAIL C.	
		STANDARD D8-03



			Illinois Tollway
	REVISIONS	TEM	PORARY CONCRETE
DATE	DESCRIPTION		
03-01-2022	REVISED NOTE 2.		BARRIER WITH
03-01-2021	LEAVE-OUT BLOCKS ADDED TO ELEV.	1	CROSS-BOLT
	VIEW-END, AND TEXT TO PLAN VIEW.	1	CONNECTION
	LEAVE-OUT BLOCK TOLERANCE ADDED.	1	CONNECTION
		VERSION:	STANDARD: SHEET:
		2022-03	D10-02 1 OF 2

