

CONTRACT NO. 87504

TYPICAL MAILBOX TURNOUT DETAIL

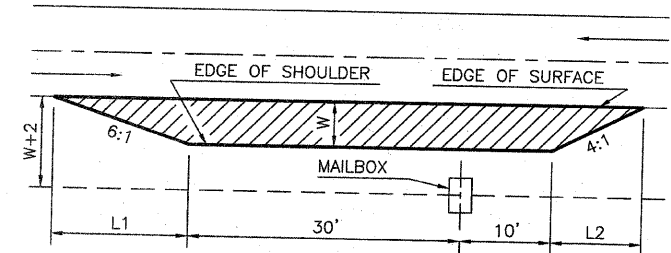
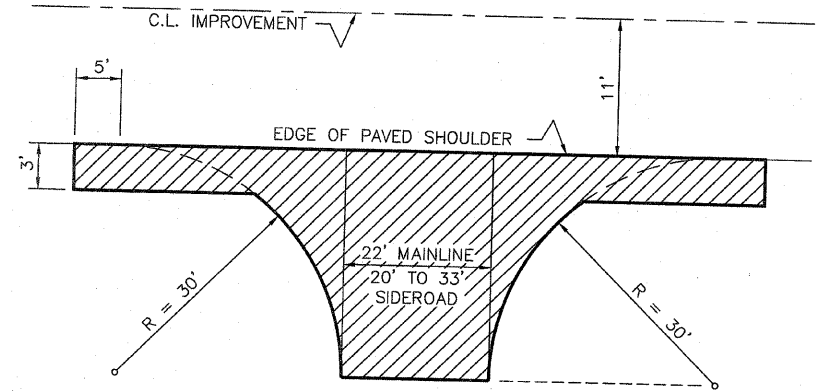


TABLE					
W	8'	6'	5'	4'	3'
L1	48'	36'	30'	24'	18'
L2	32'	24'	20'	16'	12'
SQ.YDS.	71	47	36	27	18

STATION	SIDE	SQ.YD.
23+45	C.H. V12	
52+15	RT	18
80+20	LT	18
	C.H. C28	
	NONE	
<b>TOTALS</b>		<b>54</b>

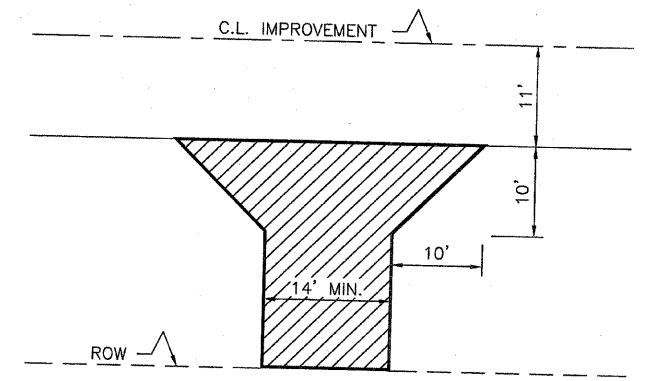
TYPICAL INTERSECTION DETAIL



NAME	STATION	SIDE	SQ.YD.	TONS
ILLINOIS RTE 6	0+12	C.L.	120	7
NETTLE CREEK DRIVE	29+60	RT	120	7
COUNTRY CLUB LANE	47+10	RT	120	7
STOCKDALE ROAD	52+73	RT	120	7
OLD STAGE ROAD	0+00	C.L.	120	7
<b>TOTALS</b>			<b>600</b>	<b>35</b>

35 TONS EACH LIFT OF HOT-MIX ASPHALT

TYPICAL PRIVATE ENTRANCE



3/16" / FT. TYP.

3/4" / FT. TYP.

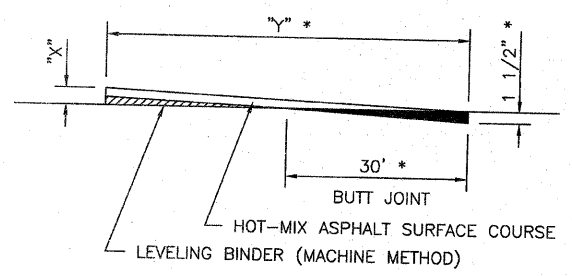
3:1 TYP.

1 1/2" HOT-MIX ASPHALT.  
 NOTE: A BUTT JOINT NEAR THE R.O.W. MAY BE NECESSARY.

INCIDENTAL BITUMINOUS SURFACING

STATION	SIDE	TYPE	SQ.YD.	TONS
23+60	LT	P.E.	56	C.H. V12 10
51+40	LT	P.E.	56	10
79+95	LT	P.E.	56	10
22+00	LT	P.E.	56	C.H. C28 10
<b>TOTALS</b>			<b>224</b>	<b>40</b>

TYPICAL TAPER AT BUTT JOINT

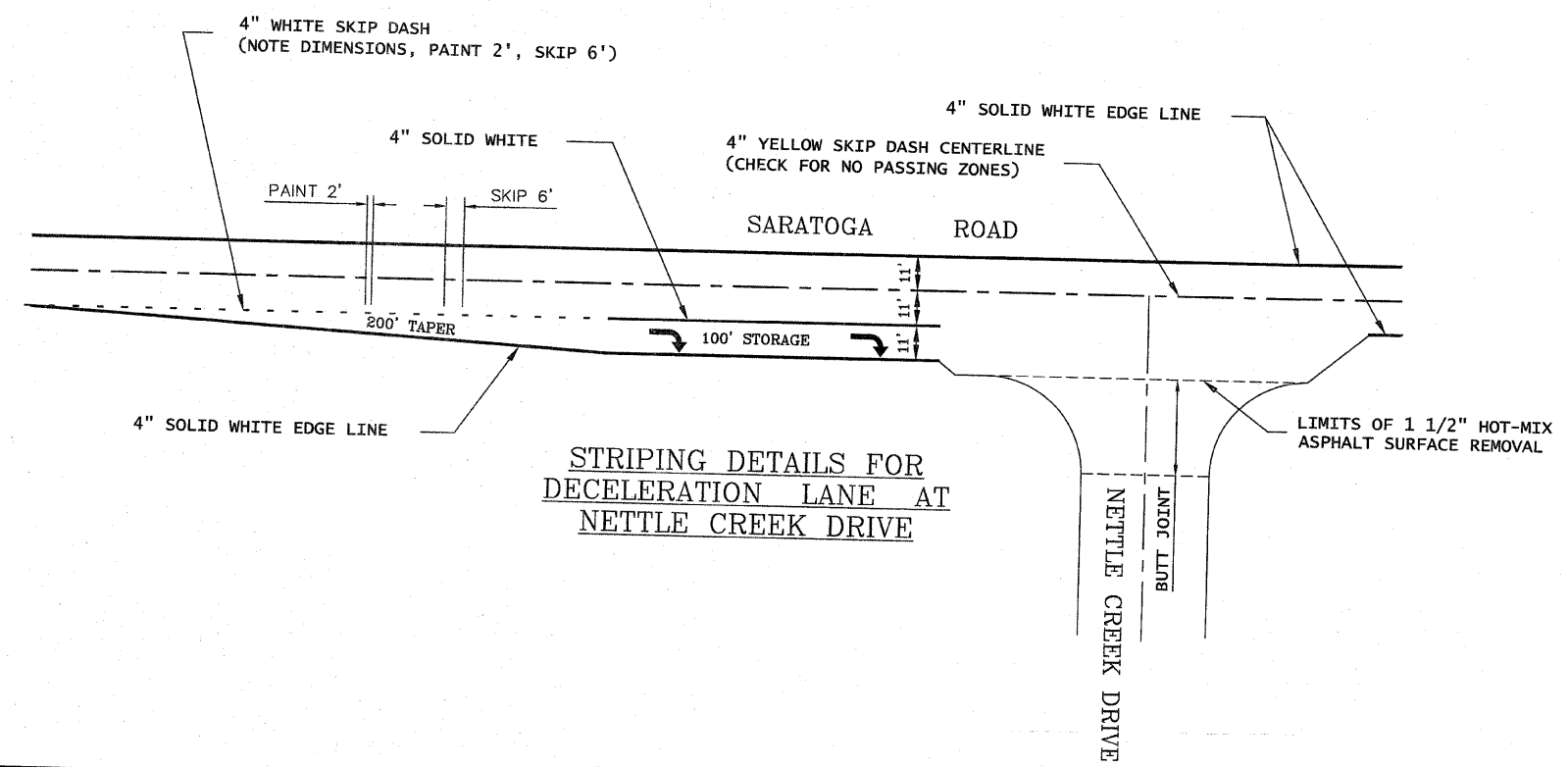


"x" = PROPOSED PAVEMENT THICKNESS

"x"	"y"
1"	20'
1 1/2"	30'
2"	40'
2 1/2"	50'
3"	60'
3 1/2"	70'
4"	80'

\* NOTE: BUTT JOINTS AT BRIDGES SHALL BE 2" TO 0" IN 50', "Y" SHALL BE 80'. BUTT JOINTS AT PRIVATE AND COMMERCIAL ENTRANCES SHALL BE 18".

STATION	SIDE	SQ.YD.	STATION	SIDE	SQ.YD.
0+12	C.H. V12		0+00	C.H. C28	80
29+60	C.L.	100	22+50	C.L.	80
47+10	RT	40			
52+73	RT	50			
56+57	RT	50			
56+79	C.L.	80			
	C.L.	80			
			<b>3 ENTRANCES @ 5 SQ.YDS. =</b>		<b>15</b>
			<b>TOTAL</b>		<b>575</b>



STRIPING DETAILS FOR DECELERATION LANE AT NETTLE CREEK DRIVE

TYPICAL FIELD ENTRANCE DETAIL

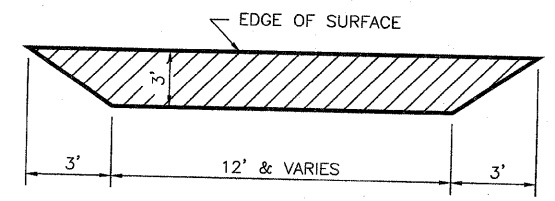


TABLE OF FIELD ENTRANCES

STATION	SIDE	SQ.YD.
VARIES	LT & RT	12 @ 6
<b>TOTAL</b>		<b>72</b>