MATCH LINE "A"

4- 4" BLK PLASTIC DRAINS

EX SAN MH RIM= 480.34 S FL= 473.34 E FL= 474.34 W FL= 473.24

8" EXISTING R.O.W.

FL= 480.44

FL= 480.64

CONSTRUCTION LIMITS

10" PVC

AGG

15" CLAY

10+00 11 12

LINCOLN STREET

BIT

GRASS

BBOX

PE

EXISTING R.O.W.

BEGIN CONSTRUCTION STA. 11+75.00

STA. 13+02.17 LINCOLN STREET
STA. 167+45.46 ILL ROUTE 178

EX CB RIM= 485.49 SE FL= 483.19

EX SAN MH RIM= 484.84 SW FL= 479.91 NW FL= 480.21

15" CONC

6" PVC

12" PVC

87°58'08"

EX IRON ROD

CONSTRUCTION LIMITS

CONC

AGG

35A 18 32B 32A 47 48 48A 32

FL= 476.63

SN 050-7201

15+00

STONE CURB

EX SAN MH RIM= 485.41 N FL= 474.32 S FL= 474.03 NE FL= 475.03

℄ BRIDGE STA. 14+76.33

FOR BRIDGE PLANS SEE SHEETS 127-138

STA 15+23.24

MATCH LINE STA. 16+00

PROPOSED R.O.W.

TEMPORARY EASEMENT

CONSTRUCTION LIMITS

4" PVC

EX INL RIM= FL= FL=

12"

TRENCH DRAIN RIM= 481.04

PROP. CURVE
PI STA. = 16+08.18
Δ = 31° 37' 04" (RT)
D = 19° 05' 55"
R = 300.00'
T = 84.94'
L = 165.55'
E = 11.79'
e = NORMAL CROWN
P.C. STA = 15+23.24
P.T. STA = 16+88.79

20 0 20 40 60 80 100
SCALE IN FEET

N

† TYPE B INLET BOX, STANDARD 609006

BENCHMARK "102"
CHISELED "X" ON TOP OF 5/8 BOLT ON FIRE HYDRANT AT S.E. CORNER OF GROVE STREET AND ILL ROUTE 178
ELEV. 482.94

STRUCTURE NO.	32	32A	32B	32C	18
STA	15+23.0	15+23.0	14+85.7	15+58.8	14+21.4
OFFSET	13' LT	30' LT	30' LT	89' LT	35.6' LT
STRUCTURE TYPE	†	MH-TA 4	PRCFES	I-A	PRCFES
F&G TYPE	--	1C	--	8	--
RIM ELEVATION	489.92	485.66	--	482.83	--
EAST INVERT	--	--	--	--	--
WEST INVERT	--	480.43	479.50	--	480.20
NORTH INVERT	486.49	480.47	--	--	--
SOUTH INVERT	--	482.74	--	481.33	--
PIPE NUMBER	(47)	(--)	(48)	(48A)	(35A)
SIZE	12"	--	12"	12"	12"
LENGTH	15'	--	31'	70'	51'
CLASS	A	--	A	A	A(RG)
TYPE	1	--	1	2	1
% SLOPE	25.00	--	3.00	1.23	1.88
TRENCH BACKFILL	--	--	--	8.1	--

- TREE REMOVAL, ACRES
- STONE RIPRAP, CLASS A4
- PAVEMENT PATCH
- HOT-MIX ASPHALT SURFACE REMOVAL

PLAN
SURVEYED
PLOTTED
NOTE BOOK
NO.
DRAWN BY CHAM IN 03/24
CHECKED BY CHAM IN 03/24
ALL OF R/W CHECKED
CADD FILE NAME D366547-SHT-PLNPRF10-16.DGN

PROF
SURVEYED
PLOTTED
DRAWN BY
CHECKED BY
NOTE BOOK
NO.
STRUCTURE NOTATIONS CHKD

492 490 488 486 484 482 480 478

+1.84% +5.13% +3.20% +3.00% +3.00% -3.09% +3.00% +1.00%

11+75.00 481.60
12+00.00 482.06
12+25.00 481.34
12+37.00 483.06
12+60.00 485.14
12+83.15 485.88
12+83.00 485.88
13+02.17 486.26
13+21.17 485.88
13+21.50 485.87
13+50.00 484.99
13+78.50 486.13
13+85.00 486.39
14+75.00 489.99
15+65.00 490.89

50' 46' 35' 34' 36A 57' 180'

STR NO. 20 STR NO. 19 STR NO. 18A STR NO. 18 STR NO. 32B STR NO. 32A

EXISTING WATER MAIN
PROPOSED 6" WATER MAIN

10+00 10+50 11+00 11+50 12+00 12+50 13+00 13+50 14+00 14+50 15+00 15+50 16+00

479.83 480.48 481.13 482.06 482.27 483.51 484.59 486.25 486.22 484.14 485.49 483.96 486.97 482.02 488.64 482.94 489.89 482.86 490.72 482.62 491.24

FILE NAME =	USER NAME = ---	DESIGNED - JKC	REVISED - ---
D366547-SHT-PLNPRF10-16.DGN		DRAWN - LAG	REVISED - ---
	PLOT SCALE = 1"=20'	CHECKED - JKC	REVISED - ---
	PLOT DATE = 08/10	DATE - 08/10	REVISED - ---

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE – LINCOLN STREET

SCALE: 1"=20' | SHEET NO. __ OF ___ SHEETS | STA. 10+00 TO STA. 16+00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	6R,B	LASALLE	190	27
		CONTRACT NO. 66547		
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		