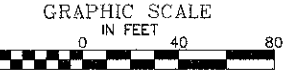


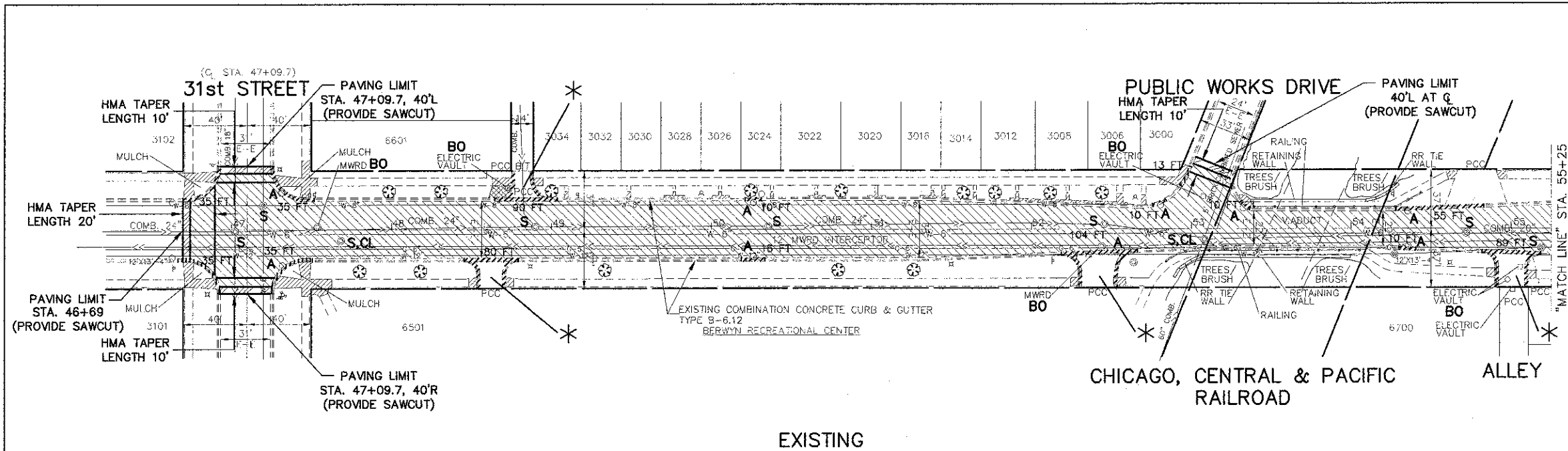


1"=40'



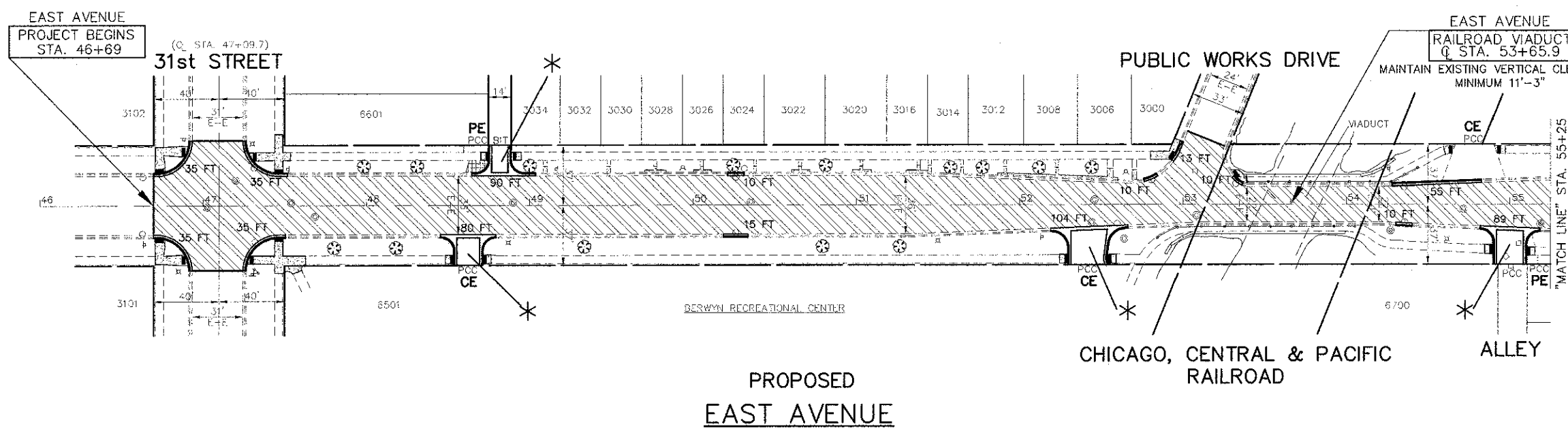
**REMOVAL LEGEND**

- DENOTES HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT
- DENOTES HOT-MIX ASPHALT SURFACE REMOVAL, 3 INCH. SURFACE REMOVAL SHALL COMMENCE ONLY AFTER PLACEMENT OF HOT-MIX ASPHALT BASE COURSE, 9 INCH IN PAVEMENT REMOVAL AREA IS COMPLETED.
- DENOTES PAVEMENT REMOVAL
- DENOTES DRIVEWAY PAVEMENT REMOVAL
- DENOTES SIDEWALK REMOVAL
- DENOTES COMBINATION CURB AND GUTTER REMOVAL
- "A"** DENOTES EXISTING VALVE VAULTS, VALVE BOXES, INLETS, CATCH BASINS AND MANHOLES TO BE ADJUSTED
- "BO"** DENOTES EXISTING TO BE ADJUSTED (BY OTHERS)
- "S"** DENOTES EXISTING FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)
- "OL"** DENOTES NEW FRAMES AND LIDS, TYPE I, OPEN LID
- "CL"** DENOTES NEW FRAMES AND LIDS, TYPE I, CLOSED LID
- "R"** DENOTES EXISTING VALVE VAULTS TO BE RECONSTRUCTED
- \*** DENOTES ALLEY RETURN OR DRIVEWAY TO BE REMOVED WITH PAVEMENT REMOVAL



EXISTING

FOR CONTINUATION  
SEE SHEET 10



PROPOSED  
EAST AVENUE

**PROPOSED PAVEMENT LEGEND**

- DENOTES LEVELING BINDER (MACHINE METHOD), N50, 1 INCH AND AREA REFLECTIVE CRACK CONTROL TREATMENT (6 OZ.) BETWEEN LEVELING BINDER AND SURFACE COURSE AND, HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2 INCH, CLASS D PATCHES, 9 INCH. SEE TYPICAL SECTIONS
- DENOTES HOT-MIX ASPHALT BASE COURSE, 9 INCH. SEE TYPICAL SECTIONS
- DENOTES PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH (PE)
- DENOTES PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH (PORTLAND CEMENT CONCRETE SIDEWALK, 7 INCH AT PE DRIVEWAYS)
- DENOTES COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- DENOTES PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH WITH DETECTABLE WARNINGS PER I.D.C.T. STANDARDS FOR HANDICAP RAMPS (WHERE APPLICABLE) SEE CONSTRUCTION HIGHWAY STANDARDS
- PE** DENOTES PRIVATE ENTRANCE
- CE** DENOTES COMMERCIAL ENTRANCE
- \*** DENOTES PORTLAND CEMENT CONCRETE PAVEMENT, 8 INCH

STATION	ELEVATION		PROFILE	
	EXISTING	PROPOSED	EXISTING	PROPOSED
46	607.20	607.20	607.20	607.20
47	607.14	607.14	607.14	607.14
48	607.30	607.30	607.30	607.30
49	607.07	607.07	607.07	607.07
50	607.00	607.00	607.00	607.00
51	607.22	607.22	607.22	607.22
52	606.84	606.84	606.84	606.84
53	606.44	606.44	606.44	606.44
54	606.27	606.27	606.27	606.27
55	606.48	606.48	606.48	606.48
	606.05	606.05	606.05	606.05
	606.58	606.58	606.58	606.58
	606.68	606.68	606.68	606.68
	606.88	606.88	606.88	606.88

ALL SAW CUTS SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ITEM BEING REMOVED.

FOR TYPICAL SECTIONS OF NEW PAVEMENT WORK SEE SHEET 4, 5 & 6

**IMPORTANT!**  
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES INDICATED IN TITLE BLOCK.

FILE NAME: CITY OF BERWYN  
EAST AVENUE  
31st STREET TO CERMAK ROAD  
RESURFACING

DESIGNED: AMS  
DRAWN: JFP  
CHECKED: JEF  
DATE: 2-1-13

REVISOR: JEF 3-13-13  
REVISOR: JEF 4-5-13

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
PLAN & PROFILE: EAST AVENUE - 31st STREET TO STA. 55+25  
(RESURFACING AND RECONSTRUCTION)

**Frank Novotny & Associates, Inc.**  
Civil Engineer  
Professional Design Permit No. 184-000028

PAU. R.T.E. 2779	SECTION 09-00167-00-RS	COUNTY COOK	TOTAL SHEETS 31	SHEET NO. 9
CONTRACT NO. 63837			M-4003(087)	