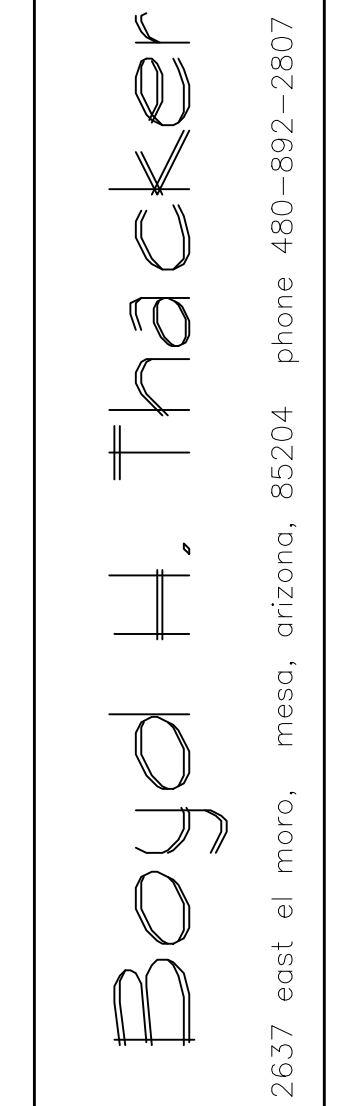




0-16-24	PRELIM SITE
11-9-24	REVIEW
2-16-24	CUP/DRB
1-24-25	CUP/DRB RESUB
3-4-25	CUP/DRB RESUB
3-27-25	CUP/DRB REVISION
4-28-25	REVIEW
date	item
Job no.	B2419

NEW SCHOOL BUILDING
FOR POLARIS ACADEMY
1500 S CLEARVIEW AVENUE
MESA, ARIZONA

COUNCIL USE
PERMIT SITE PLAN

A1

ZONING: LIGHT INDUSTRIAL

OCCUPANCY: E - PRIVATE SCHOOL

SITE AREA (NET): 35,553 SF.
0.81 AC.

LOT COVERAGE: 9,715 / 35,553 = 27.4%

SOUTH BUILDING AREA:
GROUND FLOOR: 9,821 SF.
SECOND FLOOR: 8,715 SF
TOTAL BLDG AREA: 18,540 SF

SOUTH PARKING REQUIRED:
16,540 SF ELEMENTARY SCHOOL / 600=28 SPACES
2,000 SF HIGH SCHOOL/200= 10 SPACES
(NO STUDENT PARKING PERMITTED)
TOTAL PARKING REQUIRED: 38 SPACES

SOUTH PARKING PROVIDED: 37 SPACES
STANDARD: 30 SPACES
COMPACT: 4 SPACES
E/V PARKING: 1 SPACE
ACCESSIBLE: 2 SPACES

NORTH BLDG AREA: 10,129 SF

NORTH BUILDING PARKING:
960 SF ASSEMBLY / 75= 13 SPACES
9,169 SF SCHOOL/ 600= 16 SPACES
TOTAL REQUIRED: 29 SPACES

PARKING PROVIDED: 29 SPACES

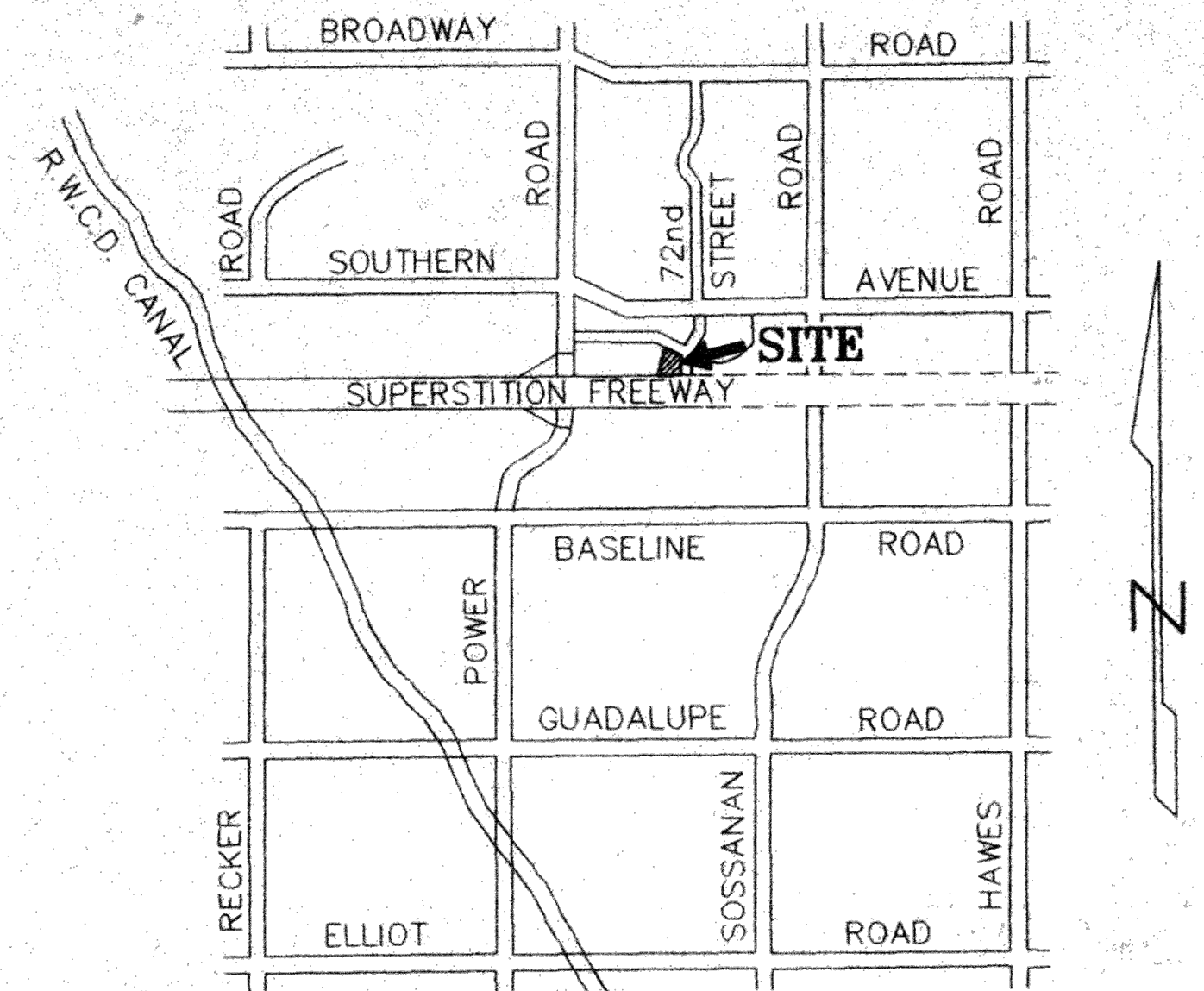
NORTH BLDG DROP-OFF TIME: 7:30 AM - 8:00 AM
SOUTH BLDG DROP-OFF TIME: 8:00 AM - 8:30 AM

CURRENT CODES:

- 2018 International Building Code
- 2018 International Mechanical Code
- 2018 International Plumbing Code
- 2017 National Electrical Code
- 2018 International Fuel Gas Code
- 2018 International Fire Code
- 2018 International Property Maintenance Code
- 2018 Energy Code

NOTE: MAXIMUM OCCUPANT LOAD
PER CLASSROOM IS 16 STUDENTS
& 2 TEACHERS

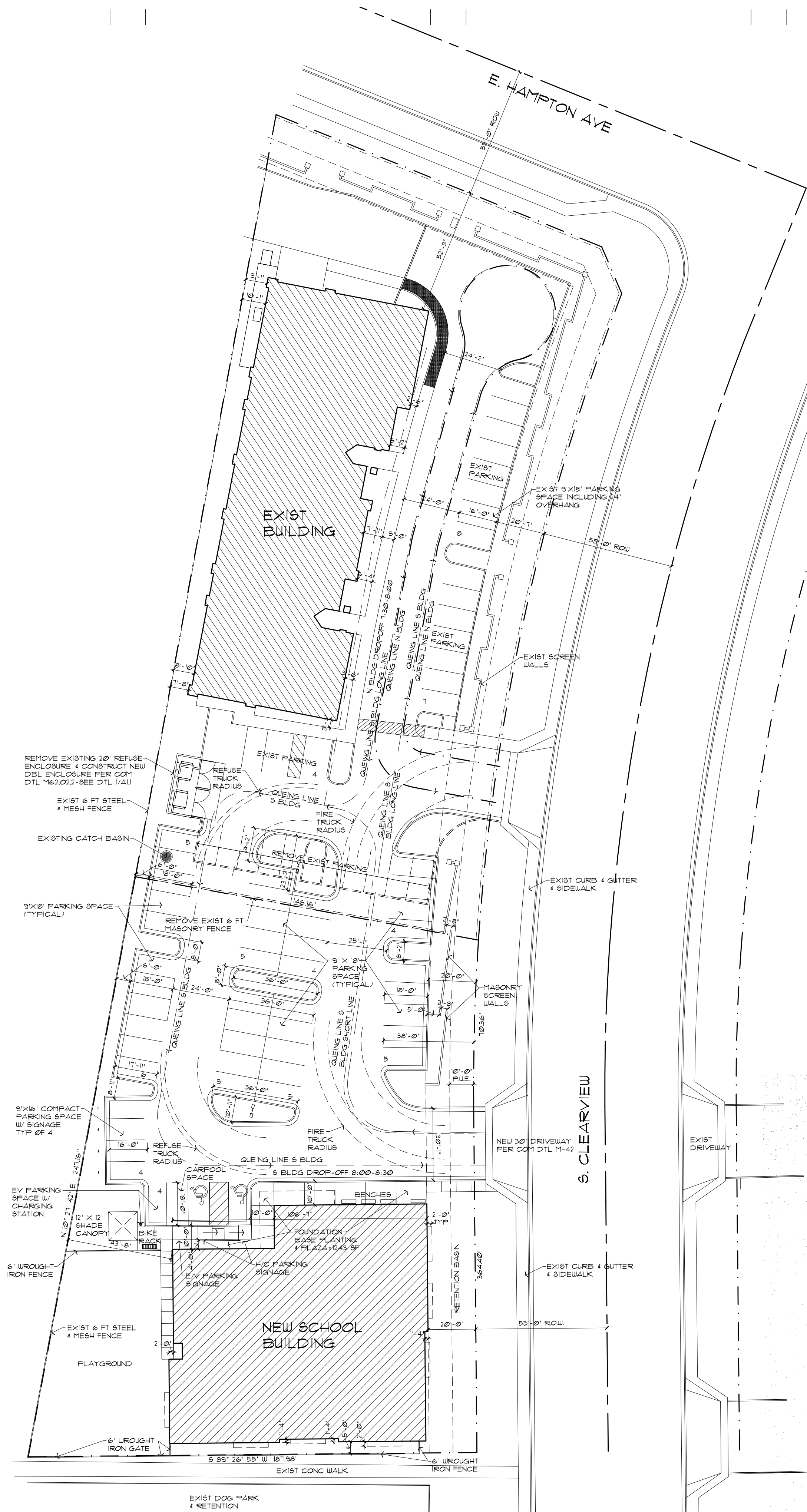
N.T.S.



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NOTE: EV PARKING SPACE SHALL HAVE ONE IDEAL SHIELD PEDESTAL CHARGING STATION WITH ONE CONNECTION OR AS SELECTED BY OWNER..

 **SITE PLAN**
SCALE: 1" = 30' - 0"

[illegible]

NOTE: ALL FENCE MATERIAL TO BE 11 GA MIN.

NOTE: TOP ALL POSTS W/ WELDED CAPS

WROUGHT IRON FENCE DETAIL

SCALE: 3/8" = 1' - 0"