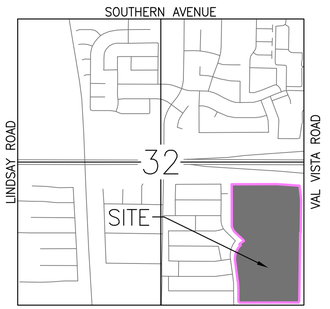


VICINITY MAP
N.T.S.
SEC. 32, T. 1 S., R. 6 S.

N
N.T.S.

LEGEND

- PROPOSED SEWER MANHOLE
- PROPOSED SEWER LINE
- EXISTING SEWER MAIN
- PROPOSED FIRE HYDRANT
- PROPOSED WATER LINE
- EXISTING WATER MAIN
- EXISTING STORM DRAIN PIPE
- PROPOSED STORM DRAIN PIPE
- EXISTING UTILITY TO BE REMOVED AND/OR ABANDONED
- PROPERTY LINE
- EXISTING EASEMENT
- PROPOSED IMPROVMENTS
- EXISTING CONDITIONS

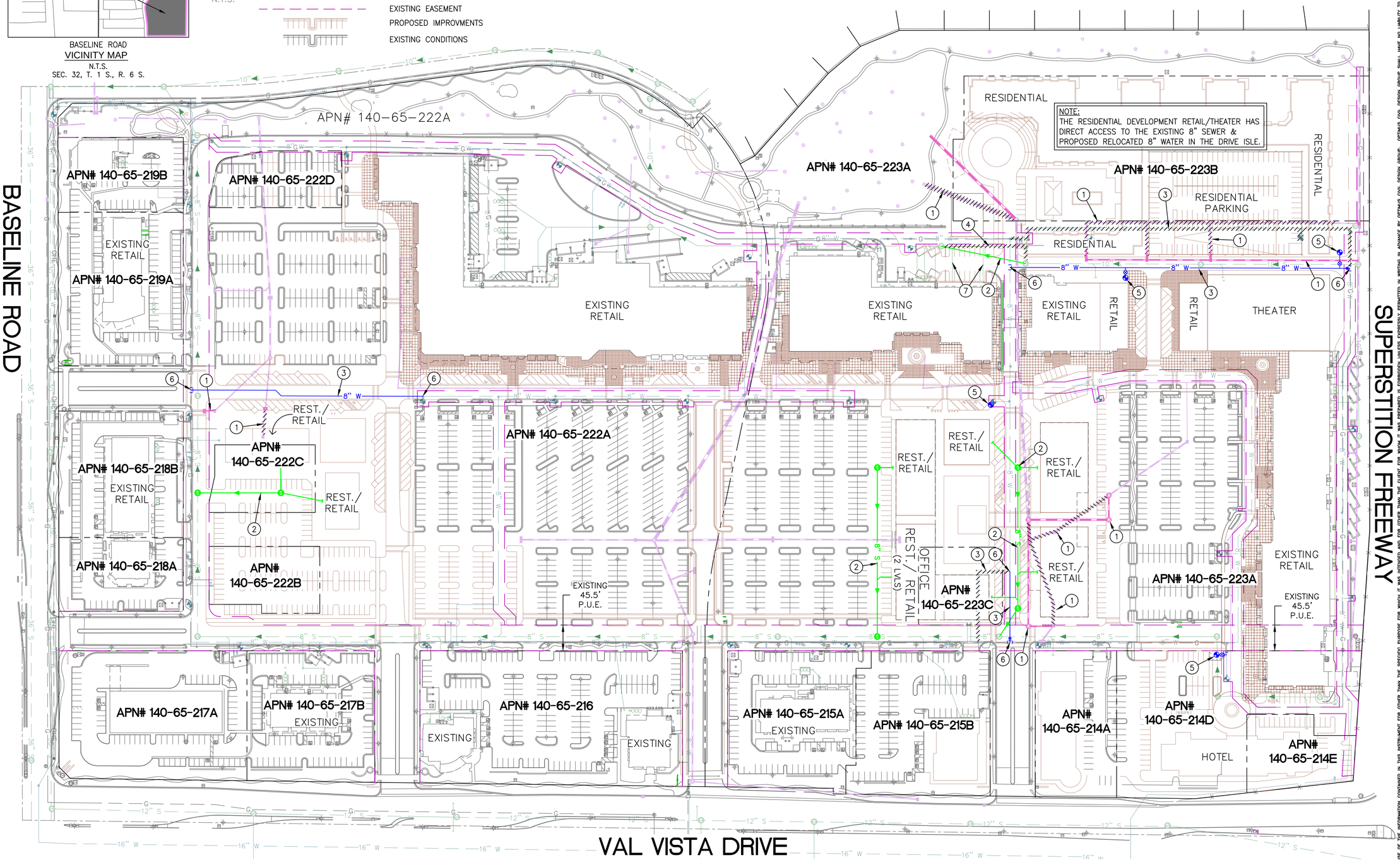
KEY NOTES

1. RELOCATE AND/OR ABANDONED EXISTING STORM DRAIN AS SHOWN.
2. PROPOSED SEWER SERVICE/EXTENSION.
3. PROPOSED WATER LINE RELOCATION/LOOP COMPLETION.
4. RELOCATE EXISTING SEWER AS SHOWN.
5. RELOCATION OF EXISTING FIRE HYDRANT.
6. PROPOSED WATER TIE IN POINT.
7. CONNECT EXISTING SEWER SERVICE TO PROPOSED RELOCATED SEWER REALIGNMENT.

DRAINAGE NOTE:

A PRELIMINARY DRAINAGE STATEMENT IS HEREBY SUBMITTED FOR THE MASTER SITE PLAN AMENDMENT. THE SITE'S ENTIRE RETENTION REQUIREMENTS HAVE ALREADY BEEN MET PER PREVIOUS APPROVED REPORTS AND CONSTRUCTION DOCUMENTS. THIS ADDITIONS OF MORE BUILDING SQUARE FOOTAGE IS OCCURRING WITHIN THE EXISTING PARKING LOT, SO THE IMPERVIOUS COVERAGE WILL NOT BE AFFECTED. IN FACT WOULD THEORETICALLY DECREASE. THE DRAINAGE PATTERN WILL REMAIN CONSISTENT AS PER EXISTING CONDITIONS. DETAILED DEMOLITION AND SITE SPECIFIC GRADING & DRAINAGE PLANS WILL BE SUBMITTED DURING ACTUAL INDIVIDUAL SITE PLAN APPROVAL PROCESS.

N
80 40 0 40 80 160
SCALE IN FEET 1"=80'



NO.	REVISION	DATE

PRELIMINARY MASTER SEWER & WATER SCHEMATIC
MASTER SITE PLAN AMENDMENT
FOR
DANA PARK VILLAGE SQUARE
NWC BASELINE ROAD AND VAL VISTA DRIVE
MESA, ARIZONA

Registered Professional Engineer (Civil) JAMSHEED D. BEHRANA Date Signed 6/1/15 ARIZONA U.S.A. EXPIRES 3-31-2017

OPTIMUS
CIVIL DESIGN GROUP
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DESIGNED:	JDB
DRAWN:	DB
CHECKED:	JDB
DATE:	06/01/15
JOB NO.:	151214

DRAWING NO
MU-1
1 OF 1

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