

DRAINAGE AND GRADING PLAN FOR CREAMLAND DAIRIES LOTS 1-12, BLOCK 2 ALVARADO MATTHEW ADDITION ALBUQUERQUE, NEW MEXICO

- GENERAL NOTES:
- SEE SHEET 2 FOR DRAINAGE CALCULATIONS, VICINITY MAP AND FLOOD INSURANCE RATE MAP.
 - NEW ASPHALT PAVEMENT SECTION IS PROVIDED BY OWNER TO CONTRACTOR NOT PART OF THIS DESIGN.

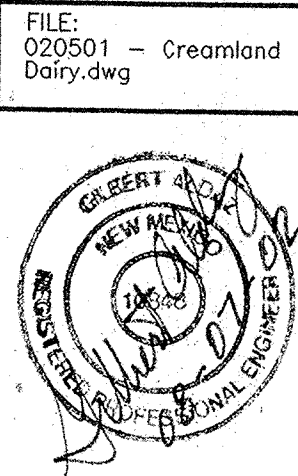
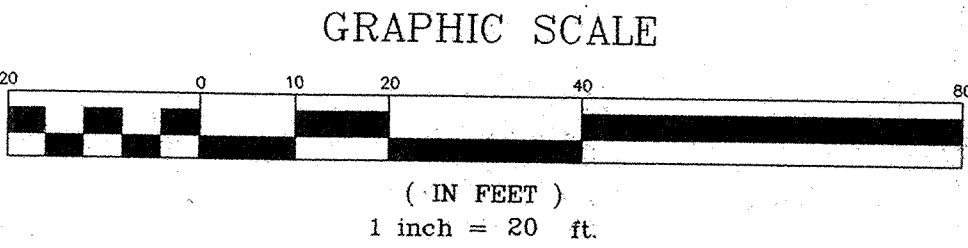
- KEYED NOTES:
- ADJUST THE NEW ASPHALT PAVING WITH THE EXISTING CONCRETE SIDEWALK

DRAINAGE LEGEND

- EXISTING ELEVATIONS
- PROPOSED GRADE
- PROPOSED FLOWLINE GRADE
- PROPOSED TOP OF SIDEWALK
- PROPOSED TOP OF CONCRETE
- PROPOSED TOP OF ASPHALT GRADE
- PROPOSED CONTOUR
- EXISTING CONTOUR
- FLOW DIRECTION

BENCH MARK
 BASIS OF ELEVATIONS PER A.C.S. BENCH MARK No. 24-J14, ELEVATION = 4958.365. BENCH MARK IS LOCATED AT THE NORTHEAST QUADRANT OF THE INTERSECTION OF FOURTH STREET AND CONSTITUTION AVENUE N.W., AND IS MONUMENTED WITH AN ACS 1 3/4" ALUMINUM DISK STAMPED "ACS BM, 24-J14" SET IN TOP OF THE CONCRETE CURB, CENTERED ABOVE A DROP INLET AT THE N.E. QUADRANT OF THE INTERSECTION

UTILITY PRECAUTIONS
 THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES, AND UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.



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 CREAMLAND DAIRIES
 LOTS 1-12, BLOCK 2
 ALVARADO MATTHEW ADDITION

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 HYDROLOGY SECTION

SHEET NUMBER:
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