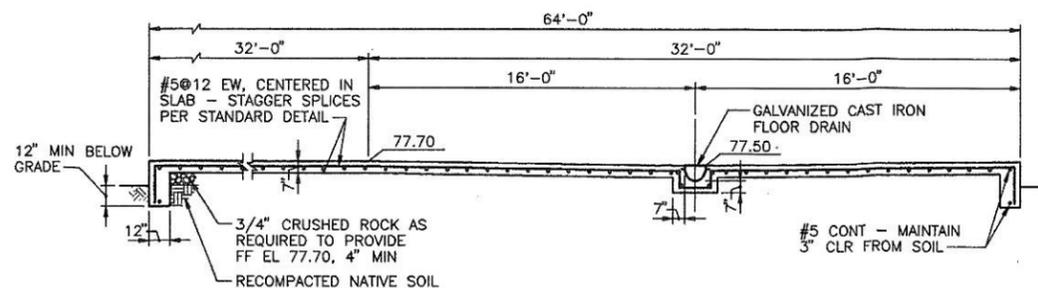
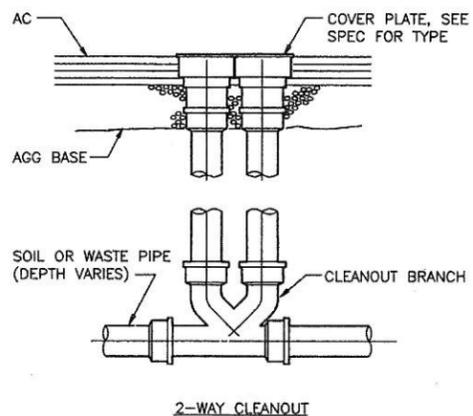


STRUCTURAL NOTES:

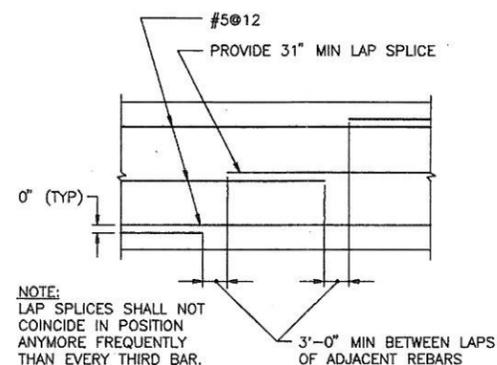
- 7" SOG TO RECEIVE HARDENED TROWELED FINISH MEETING THE REQUIREMENTS OF SPECIFICATION SECTION 03348.
- 4" SOG TO RECEIVE BROOM FINISH MEETING THE REQUIREMENTS OF SPECIFICATION SECTION 03348.
- PROVIDE 6-MIL VAPOR BARRIER UNDERNEATH 7" SOG MEETING THE REQUIREMENTS OF SPECIFICATION SECTION 03002.



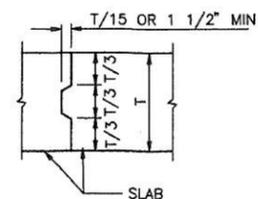
SECTION A-1
1/4" = 1'-0"



CLEANOUT (CO) DETAIL
NOT TO SCALE



SLAB REINFORCING SPLICE
NOT TO SCALE



NOTE: REINFORCING STEEL TO BE CARRIED ACROSS ALL CONSTRUCTION JOINTS

TYPICAL CONSTRUCTION JOINT
NOT TO SCALE

MISCELLANEOUS DETAILS

CITY OF HAYWARD
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
DESIGNED BY: R. STRATTON
DRAWN BY: D. GLENDEN
CHECKED BY: [Signature]
DATE: JULY 1996
PROJECT NO.: 7559-7126

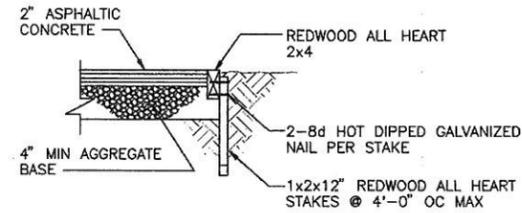
HDR Engineering, Inc.



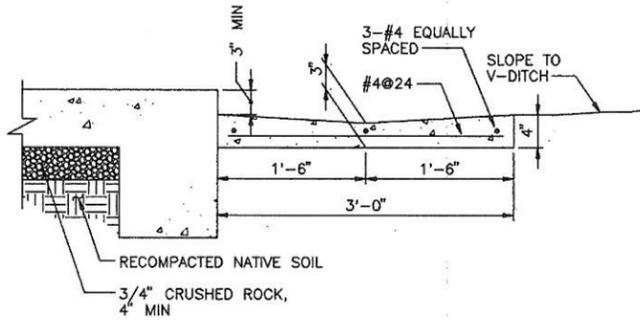
SCALE: AS NOTED
TOTAL SHEETS: 2
FILE NO.: E-1410
SHEET NO.: 2

GENERAL NOTES:

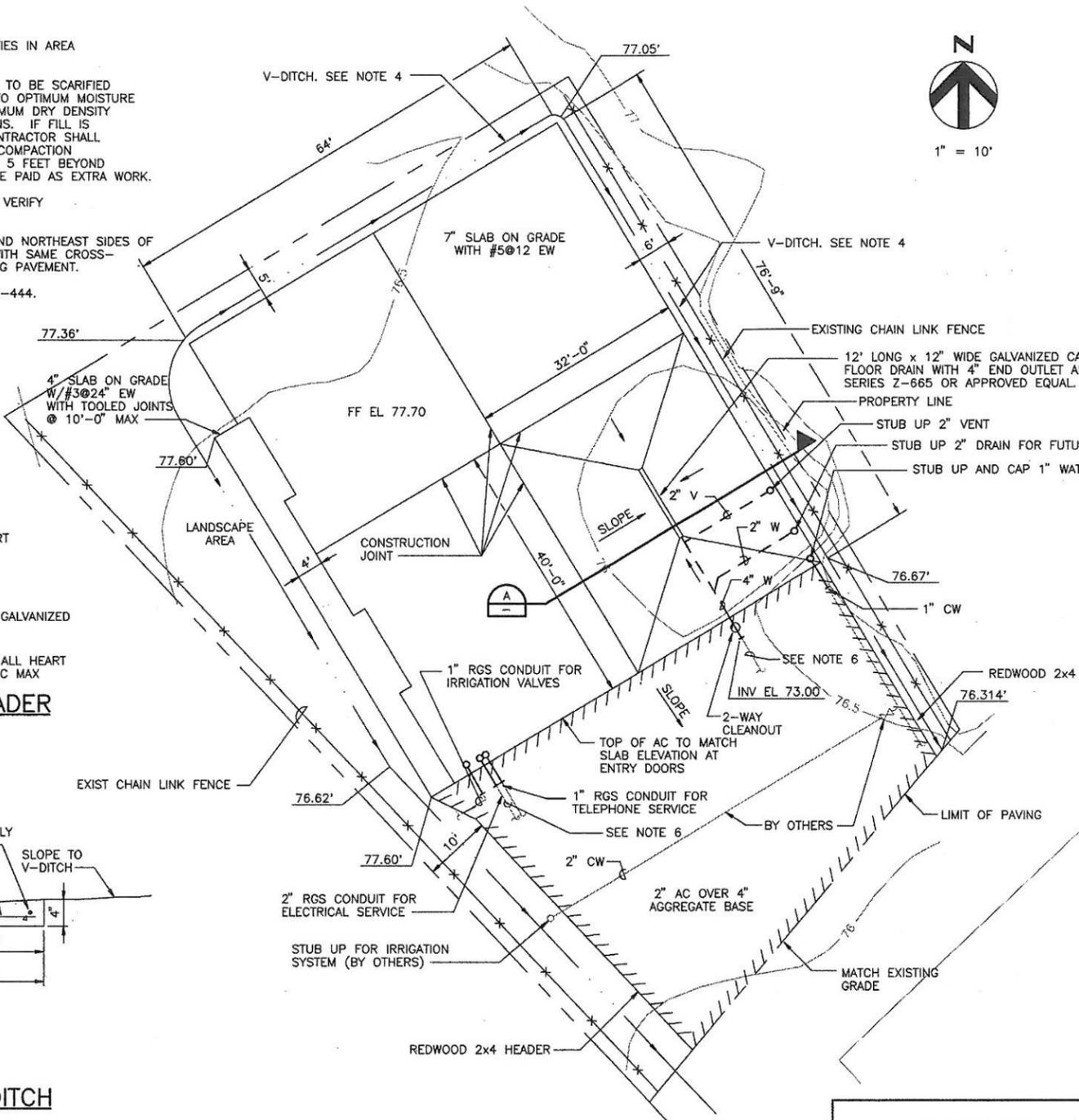
- CONTRACTOR SHALL VERIFY LOCATION OF EXISTING UTILITIES IN AREA OF WORK PRIOR TO CONSTRUCTION.
- THE EXISTING SOIL BENEATH THE 7" SLAB ON GRADE IS TO BE SCARIFIED TO A MINIMUM DEPTH OF 12", MOISTURE CONDITIONED TO OPTIMUM MOISTURE CONTENT, AND COMPACTED TO A MINIMUM OF 95% MAXIMUM DRY DENSITY BASED ON ASTM D1557 COMPACTION TEST SPECIFICATIONS. IF FILL IS ENCOUNTERED DURING THE SCARIFICATION PROCESS, CONTRACTOR SHALL OVEREXCAVATE TO THE BOTTOM OF THE FILL PRIOR TO COMPACTION PROCESS. THE AREA OF OVEREXCAVATION SHALL EXTEND 5 FEET BEYOND THE FOUNDATION PERIMETER. OVER-EXCAVATION WILL BE PAID AS EXTRA WORK.
- PRIOR TO START OF CONSTRUCTION, CONTRACTOR IS TO VERIFY SLAB DIMENSIONS.
- CONCRETE V-DITCH REQUIRED ON ENTIRE NORTHWEST AND NORTHEAST SIDES OF STRUCTURE. REMAINDER OF V-DITCH TO BE OF SOIL WITH SAME CROSS-SECTIONAL PROFILE. SOIL DITCH TO EXTEND TO EXISTING PAVEMENT.
- ELEVATIONS TAKEN FROM CITY OF HAYWARD DRAWING AM-444.
- CITY OF HAYWARD WILL INSTALL SEWER, WATER, ELECTRICITY, AND TELEPHONE TO WITHIN 3' OF SLAB. CONTRACTOR SHALL EXTEND INTO BUILDING AS SHOWN.
- CONTRACTOR TO VERIFY UTILITY STUB UP LOCATIONS WITH CITY OF HAYWARD.
- PROVIDE 30" MINIMUM COVER OVER ALL UTILITY PIPING.



TYPICAL DETAIL OF 2x4 HEADER
NOT TO SCALE



SECTION OF CONCRETE V-DITCH
NOT TO SCALE

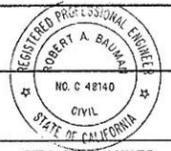


APPROVED BY

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Rich Stratton
RICH STRATTON, PE
HDR PROJECT MANAGER



PLAN AND DETAILS

SCALE: AS NOTED
DATE: JULY 1996
PROJECT NO.: 7559-7156

CITY OF HAYWARD DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION	DATE: JULY 1996
DESIGNED BY: R. STRATTON	CHECKED BY: [Signature]
DRAWN BY: D. CLENDENEN	APPROVED BY: [Signature]
PROJECT NO.: 7559-7156	SHEET NO.: 1



SITE WORK AND SLAB FOR UTILITY EQUIPMENT STORAGE BUILDING



VICINITY MAP	SYMBOLS AND ABBREVIATIONS	SHEET INDEX
	<p>SYMBOLS</p> <p>○ — STUB UP 12" ABOVE SLAB AND CAP</p>	<p>SHEET TITLE</p> <p>1 SITE PLAN AND DETAILS</p> <p>2 MISCELLANEOUS DETAILS</p>
	<p>PIPING/CONDUIT ABBREVIATIONS</p> <p>— W — WASTE</p> <p>— V — VENT</p> <p>— CW — COLD WATER</p> <p>— RGS — RIGID GALVANIZED STEEL CONDUIT</p>	