GENERAL NOTES

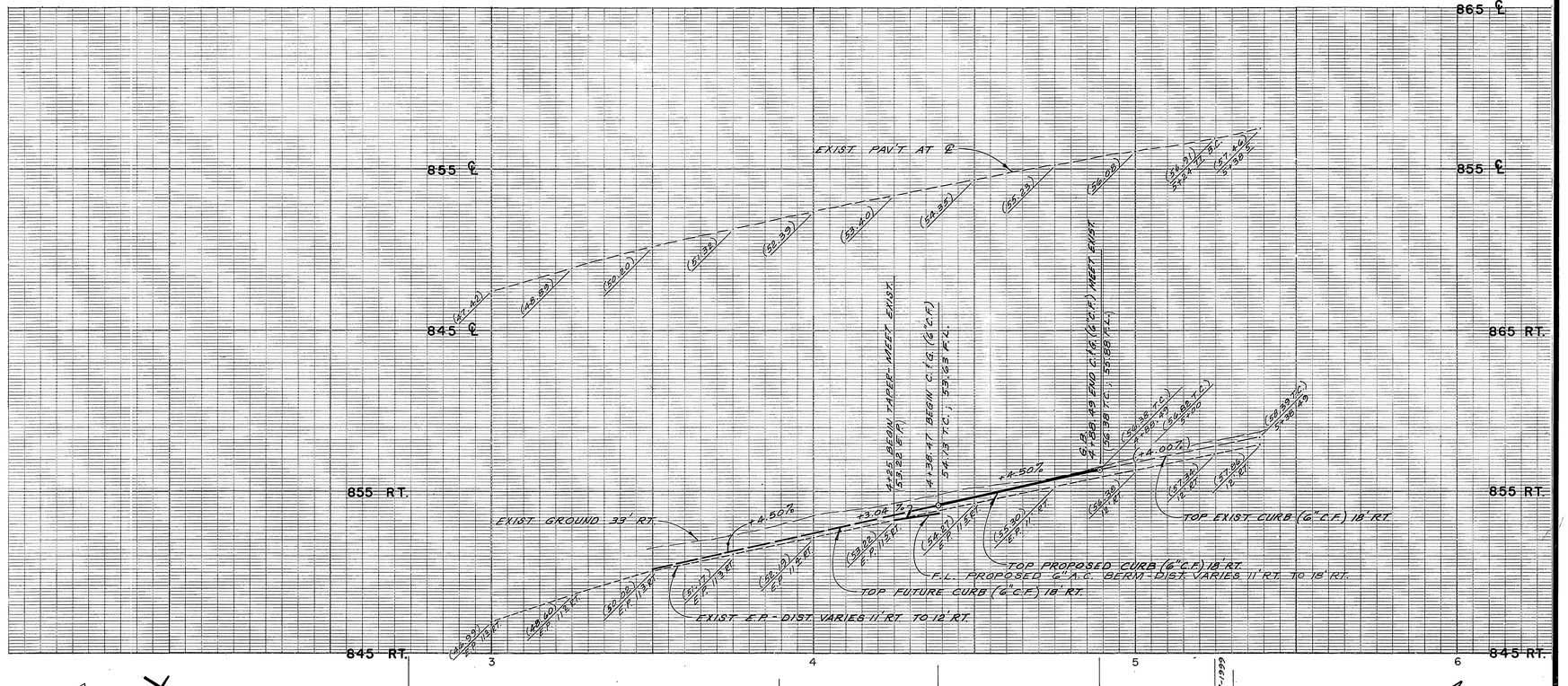
1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, STANDARD DRAWING NO. 10 AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
3. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
4. QUANTITIES SHOWN ARE FOR INFORMATION ONLY, NEITHER THE CITY OF RIVERSIDE NOR THE PRIVATE ENGINEER IS RESPONSIBLE FOR THEIR ACCURACY.
5. THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
6. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
7. TRIM EDGE OF EXISTING PAVEMENT WHERE NEW PAVEMENT JOINS TO A SMOOTH, STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN ON PLAN AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION.
8. CONSTRUCT DRIVEWAY APPROACHES PER STANDARD DRAWING 302. EXACT SIZE AND LOCATION TO BE AS SHOWN.
9. ALL OVERHANGING TREE LIMBS THAT ARE LESS THAN 14' ABOVE THE STREET GRADE SHALL BE TRIMMED BACK.
10. ON ALL AREAS WITHIN PUBLIC RIGHT OF WAY WHERE THE FILL IS ONE(1) FOOT OR GREATER, A LETTER WILL BE REQUIRED FROM THE SOILS ENGINEER, CERTIFYING THE COMPACTION OF THE FILL BELOW SUBGRADE, PRIOR TO ISSUANCE OF THE CONSTRUCTION PERMIT/ CUT SHEETS.
11. THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE NO. 1-800-422-4133, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
12. IN PAVEMENT OVERLAY AREAS, DISTRESSED EXISTING PAVEMENT SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE INSPECTOR PRIOR TO OVERLAYING WITH A.C. PAVING.
13. CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
14. NO FINISHED FLOOR ELEVATION SHALL BE LESS THAN 4' ABOVE THE SEWER FLOW LINE AT POINT OF CONNECTION WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL.
15. LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES.

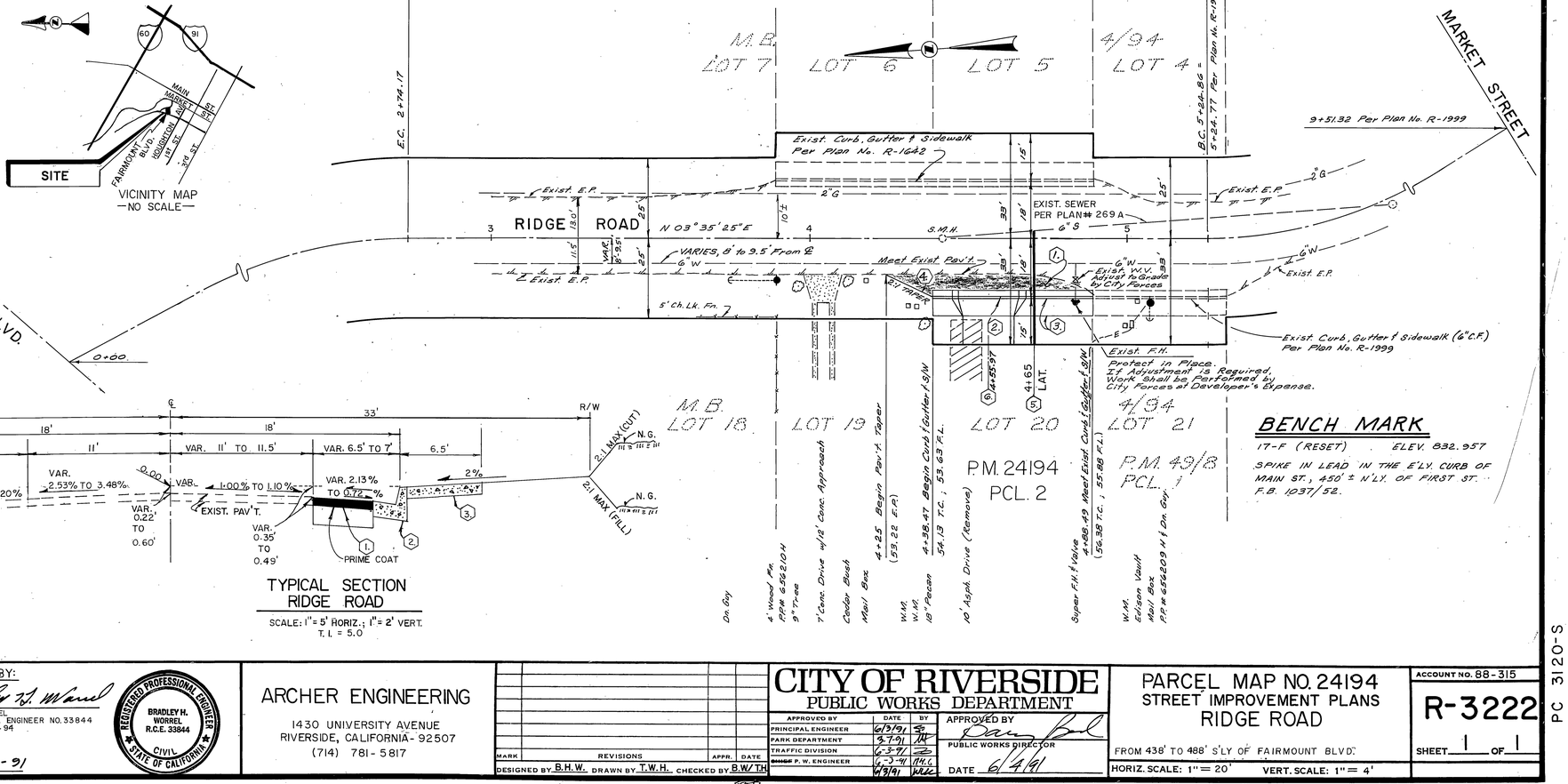
QUANTITY ESTIMATE

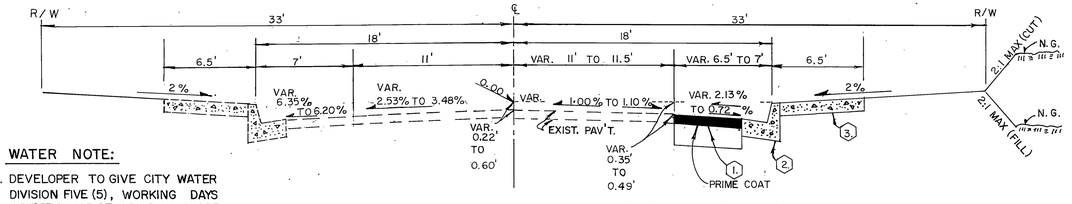
ROADWAY EXCAVATION(CUT)	14	C.Y.
ROADWAY EMBANKMENT (FILL)	4	C.Y.
PAVEMENT REMOVAL (ON SITE)	500	S.F.
ASPHALT CONCRETE PAVING	235	S.F.
FOG SEAL	2	GAL.
CRUSHED AGGREGATE BASE	235	S.F.
CURB & GUTTER (STD. 200) 6" C.F.	50	L.F.
DRIVEWAY APPROACH (STD. 302)	1	EA.
P.C.C. SIDEWALK (STD. 325)	300	S.F.
6" A.C. BERM (STD. 250, TYPE I)	15	L.F.
4" V.C.P. SEWER LATERAL	36	L.F.

CONSTRUCTION NOTES

1. PLACE 2½" A.C. OVER 8" CRUSHED AGGREGATE BASE PER PLAN NO. R-1999.
2. CONST. CURB & GUTTER (STD. 200) 6" C.F. (TYPE I)
3. CONST. SIDEWALK (STD. 325).
4. CONST. 6" A.C. BERM (STD. 250, TYPE I)
5. CONST. 4" V.C.P. SEWER LATERAL
6. CONST. 16' DRIVEWAY APPROACH (STD. 302, TYPE V)







TYPICAL SECTION
RIDGE ROAD
SCALE: 1" = 5' HORIZ.; 1" = 2' VERT.
T. I. = 5.0

BENCH MARK

17-F (RESET) ELEV. 832.957

SPIKE IN LEAD IN THE E'LY. CURB OF MAIN ST., 450' ± N'LY. OF FIRST ST. F.B. 1037/52.

WATER NOTE:

1. DEVELOPER TO GIVE CITY WATER DIVISION FIVE (5), WORKING DAYS WRITTEN NOTICE PRIOR TO START OF CONSTRUCTION AND TO ALLOW CITY TEN (10), WORKING DAYS FOR COMPLETION OF WORK. (714) 351-6168

CENCOM CABLE T.V.
APPROVED BY: [signature]
DATE: 2-21-91

PUBLIC UTILITES DEPT.
ELEC. DIVISON, O.H. & U.G.
CITY OF RIVERSIDE
[signature] 4-30-91
APPROVED BY DATE

UNDERGROUND SERVICE ALERT
1-800-422-4133
CALL TWO WORKING DAYS BEFORE YOU DIG

SO. CAL. GAS CO.
APPROVED BY [signature]
DATE: 3-15-91

WATER DEPT.
CITY OF RIVERSIDE
APPROVED BY: [signature]
DATE: 4-17-91

APPROVED BY: [signature]
BRADLEY H. WORREL
REGISTERED CIVIL ENGINEER NO. 33844
EXP. DATE 6-30-94
DATE: 3-6-91

REGISTERED PROFESSIONAL ENGINEER — BRADLEY H. WORREL R.C.E. 33844 — CIVIL — STATE OF CALIFORNIA

ARCHER ENGINEERING
1430 UNIVERSITY AVENUE
RIVERSIDE, CALIFORNIA - 92507
(714) 781-5817

MARK	REVISIONS	APPR.	DATE

DESIGNED BY B.H.W. DRAWN BY T.W.H. CHECKED BY B.W.TH

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY
PRINCIPAL ENGINEER	6/3/91	[illegible]
PARK DEPARTMENT	3-7-91	[illegible]
TRAFFIC DIVISION	6-3-91	[illegible]
~~CITY~~ P. W. ENGINEER	6-3-91	[illegible]
	6/3/91	[illegible]

APPROVED BY [signature]
PUBLIC WORKS DIRECTOR
DATE 6/4/91

PARCEL MAP NO. 24194
STREET IMPROVEMENT PLANS
RIDGE ROAD

FROM 438' TO 488' S'LY OF FAIRMOUNT BLVD.
HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 4'

ACCOUNT NO. 88-315
R-3222
SHEET 1 OF 1

PC 3120-S

CITY BUSINESS TAX CERTIFICATE NO. 011115 EXP. DATE 10/1/91

INDEXED 10-24-91 GH