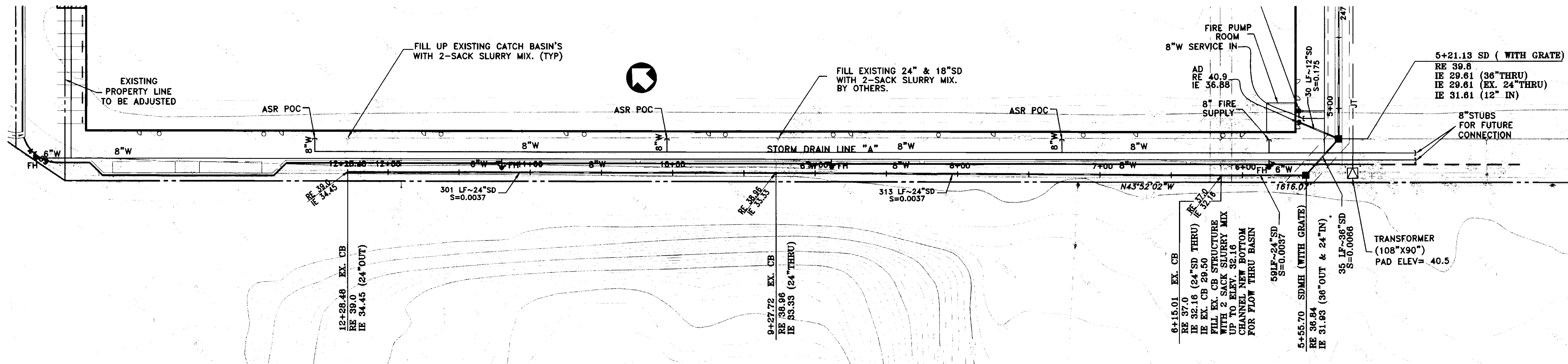
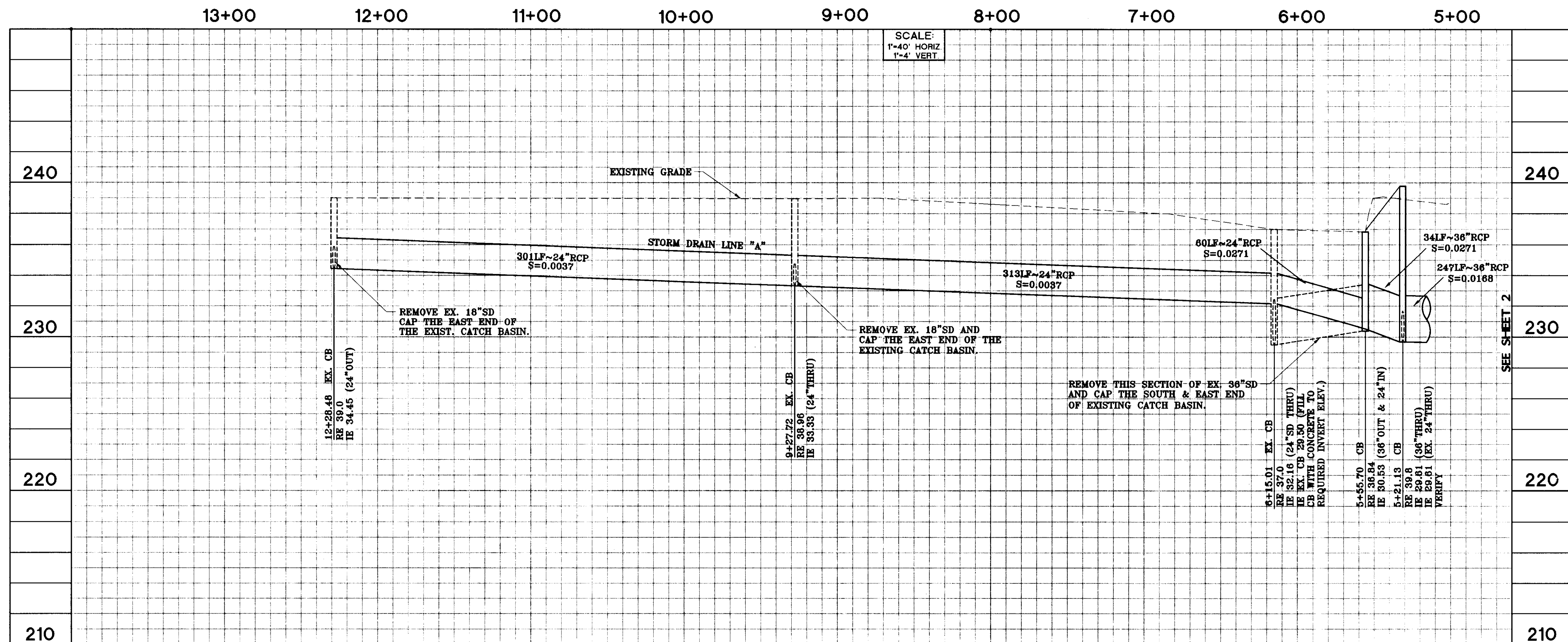


SU 3330



PLAN
SCALE: 1" = 40'



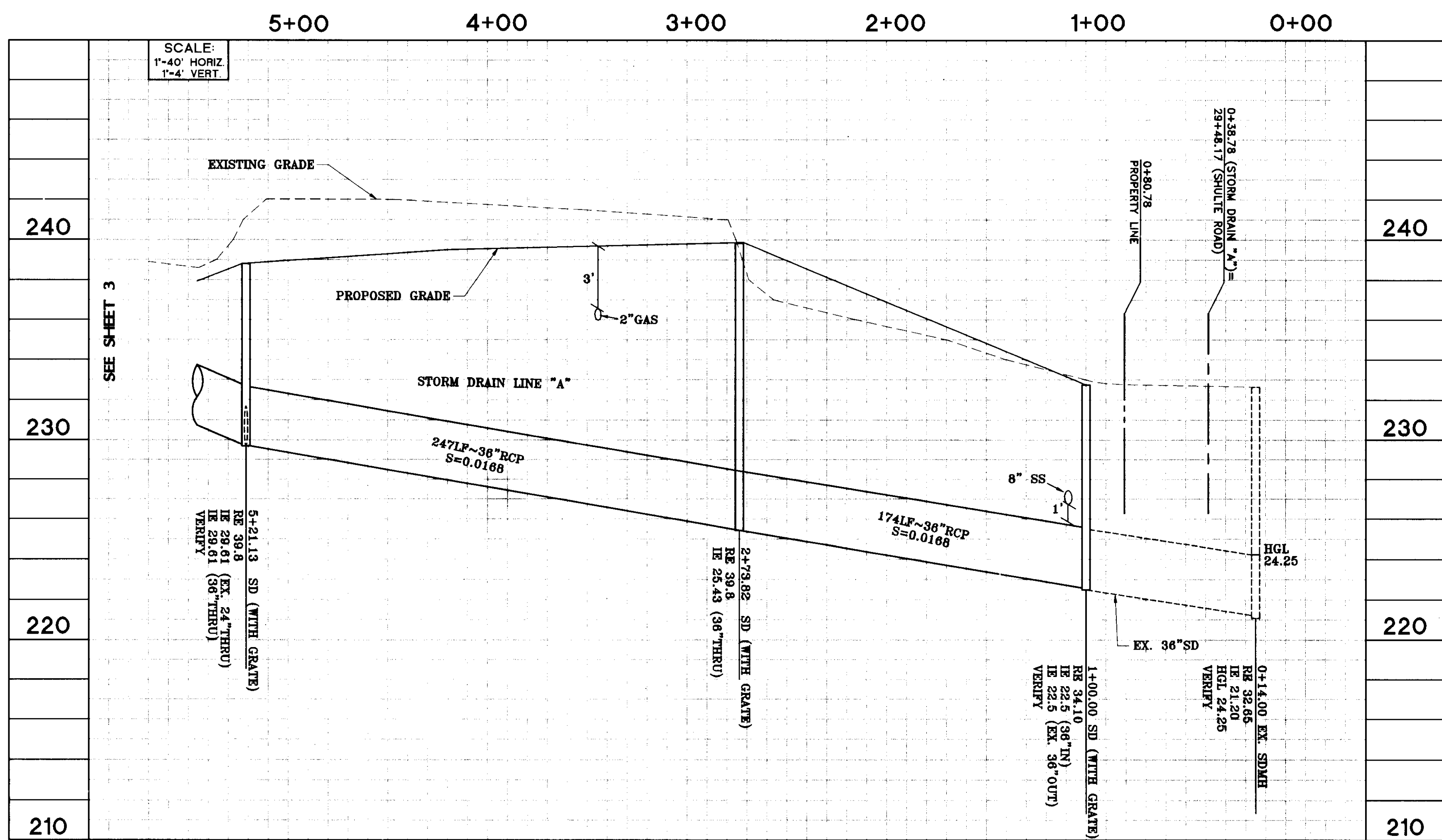
PROFILE
SCALE: 1" = 40' H.
1" = 4' V.



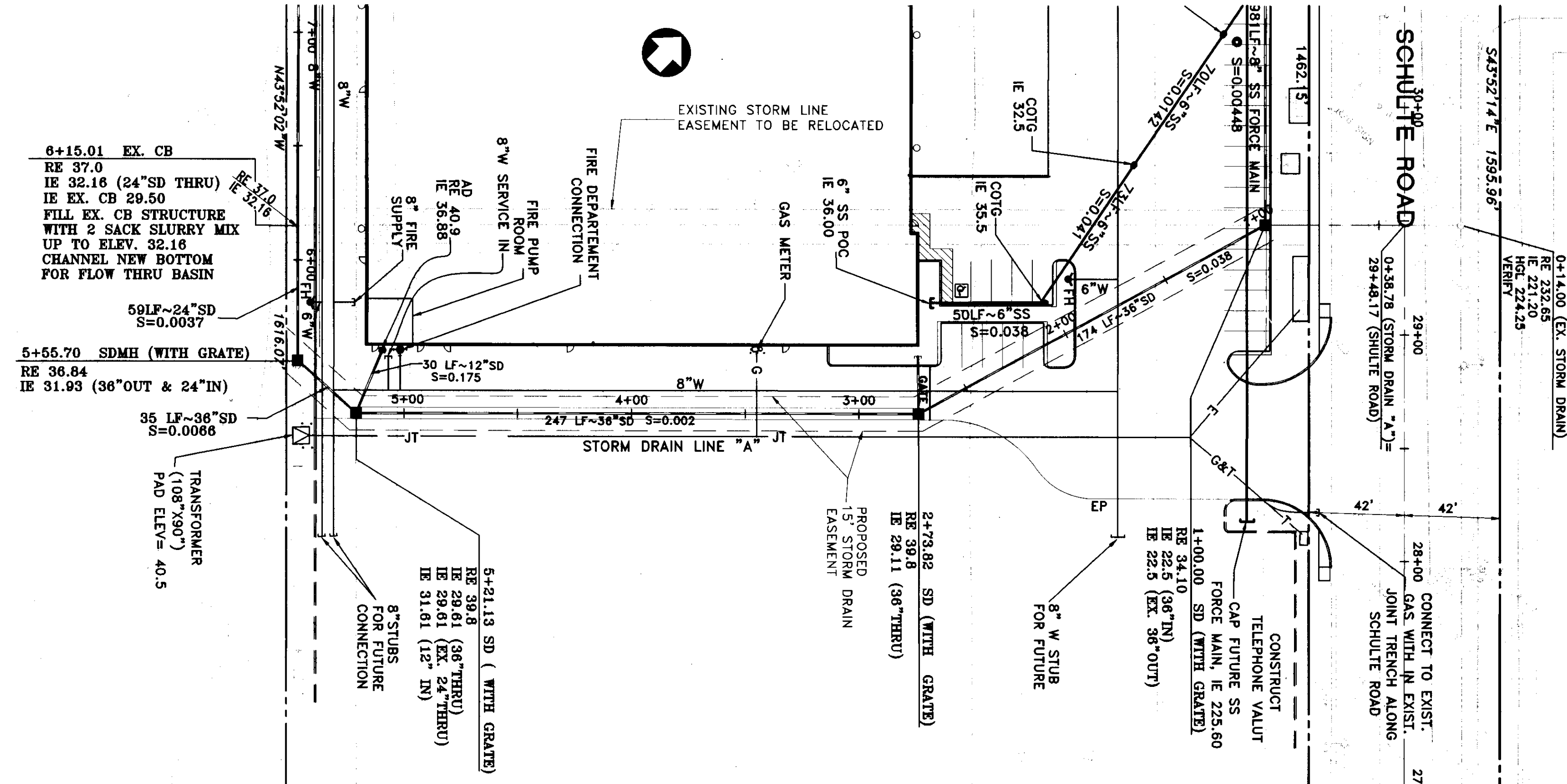
PREPARED BY OR UNDER THE SUPERVISION OF
CHARLES R. MCCALLUM P.E. 53447
DATE
LICENSE EXPIRES: 6-30-03

REVISION		NO.	BY	DATE
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COUNTY SUBMITTAL		4-26-00	EYS	
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NS 3331



PROFILE
SCALE: 1" = 40' H.
1" = 4' V.



PREPARED BY OR UNDER THE SUPERVISION OF
CHARLES R MCCALLUM PE 53447
LICENSE EXPIRES: 6-30-03

DATE 5-20-03

NO.	BY	REVISION	NO.	BY	REVISION
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DATE MAR 20, 2000

SCALE 1"=40'

DESIGNER EYS

JOB NO. 99552-3

SHEET 2

OF 3 SHEETS

99552-3IMP.dwg 4-26-00 91616 an

IMPROVEMENT PLAN
STORM DRAIN LINE "A" STA. 1+00 TO 5+21.13
PARK PROLOGIS AT PATTERSON PASS-BLDG 10
FOR
PROLOGIS DEVELOPMENT SERVICES
TRACY, CALIFORNIA

KIER & WRIGHT
CIVIL ENGINEERS & SURVEYORS, INC.
5880 West Los Posillos Blvd., Suite 34 (925) 734-8060
Pleasanton, California 94588 Fax (925) 734-8064

SU 3332

GENERAL NOTES

1. FOUND 4" BRASS DISK STAMPED M111.GA. 1984. DEPARTMENT OF WATER RESOURCES, CALIFORNIA ON THE N.E. CORNER OF THE BRIDGE ON PATTERSON PASS ROAD OVER THE CALIFORNIA AQUEDUCT, ELEV. 251.19'
2. REVIEW OF THESE PLANS BY THE COUNTY ENGINEER SHALL NOT RELEASE THE DEVELOPER OR THEIR ENGINEER FROM THE RESPONSIBILITY FOR THE DESIGN OF THE IMPROVEMENTS AND FOR ANY DEFICIENCIES RESULTING FROM THE DESIGN THEREOF.
3. PRIOR TO THE START OF CONSTRUCTION, THE DEVELOPER AND/OR CONTRACTOR SHALL CONTACT THE COUNTY'S FIELD ENGINEERING DEPARTMENT AT (209)468-3014 AND A REQUEST A PRECONSTRUCTION CONFERENCE.
4. ALL REVISIONS TO THIS PLAN MUST BE REVIEWED BY THE ENGINEERING DEPARTMENT PRIOR TO CONSTRUCTION AND SHALL BE ACCURATELY SHOWN ON REVISED PLANS SIGNED BY THE COUNTY ENGINEER.
5. ALL STREET IMPROVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF THE CURRENT COUNTY ORDINANCE CODE, STATE STANDARD SPECIFICATIONS, AND COUNTY STANDARD PLANS. THE IMPROVEMENTS ARE SUBJECT TO INSPECTION AND APPROVAL OF SAN JOAQUIN COUNTY. CONTACT ENGINEERING FOR CONSTRUCTION INSPECTION AT (209)468-3014 AT LEAST TWO WORKING DAYS PRIOR TO THE START OF ANY WORK TO ARRANGE FOR INSPECTION.
6. NOTIFY UNDERGROUND SERVICE ALERT 800/227-2800 AT LEAST THREE WORKING DAYS PRIOR TO ANY EXCAVATION. THE USA AUTHORIZATION NUMBER SHALL BE KEPT AT THE JOBSITE.
7. THE DEVELOPER/CONTRACTOR IS REQUIRED BY STATE LAW TO ACTIVELY RESEARCH WORK AREA PRIOR TO CONSTRUCTION. CONTRACTOR SHALL REFERENCE MONUMENTS AND REPLACE THOSE DAMAGED OR REMOVED DURING CONSTRUCTION.
8. ALL NEW UTILITY DISTRIBUTION SERVICES SHALL BE PLACED UNDERGROUND.
9. PRIOR TO PLACING CURB, SIDEWALK, ASPHALT CONCRETE, SUBBASE, OR BASE MATERIAL, ALL UNDERGROUND FACILITIES WITHIN THE RIGHT-OF-WAY SHALL BE INSTALLED, BACKFILL COMPLETED, AND THE ENGINEERING DEPARTMENT'S CONSTRUCTION DIVISION NOTIFIED BY EACH OF THE UTILITY COMPANIES HAVING FACILITIES WITHIN THE WORK AREA, THAT THE UTILITY INSTALLATION HAS SATISFACTORILY PASSED ACCEPTANCE TESTS.
10. ALL MANHOLES OR INLETS OVER 5 FEET IN DEPTH SHALL BE PROVIDED WITH POLYPROPYLENE STEPS. THE STEPS SHALL BE INTEGRALLY CAST INTO THE WALL OF THE MANHOLE OR INLET WHETHER PRECAST OR FIELD CAST. THE STEPS SHALL BE INSTALLED IN ACCORDANCE WITH CALTRANS SPECIFICATIONS.
11. WHEN WIDENING THE PAVEMENT ON AN EXISTING ROAD, THE EXISTING PAVEMENT SHALL BE SAWCUT TO A NEAT LINE AND REMOVED BACK TO AN EXISTING ADEQUATE STRUCTURAL SECTION, OR TO THE ORIGINAL ROAD SECTION (1 FOOT MINIMUM). AN EXPLORATORY TRENCH, OR CATCHING, MAY BE REQUIRED TO DETERMINE THE LIMITS OF PAVEMENT REMOVAL.
12. SHOULD IT APPEAR THAT THE WORK TO BE DONE, OR ANY MATTER RELATIVE THERETO IS NOT SUFFICIENTLY DETAILED OR EXPLAINED ON THESE PLANS, THE CONTRACTOR SHALL CONTACT KIER & WRIGHT AT 734-8060 FOR SUCH FURTHER EXPLANATIONS AS MAY BE NECESSARY.
13. A BUILDING PERMIT SHALL BE REQUIRED FOR CONSTRUCTION OF ALL RETAINING WALLS OVER 3 FEET IN HEIGHT (2 FEET IN HEIGHT WITH A SURCHARGE). PRIOR TO ACCEPTANCE OF THE IMPROVEMENTS AS COMPLETE, VERIFICATION THAT BUILDING INSPECTION HAS BEEN SIGNED OFF ON THE PERMIT SHALL BE PROVIDED TO THE CONSTRUCTION INSPECTOR. ALL WOOD IN CONTACT WITH THE GROUND SHALL BE PRESSURE-TREATED, WHETHER A CONSTRUCTION PERMIT IS REQUIRED OR NOT.
14. ALL PUBLIC STORM DRAIN LINES SHALL BE CLASS III RCP UNLESS OTHERWISE SPECIFIED ON THE PLANS.
15. NO TREES SHALL BE REMOVED UNLESS THEY ARE SHOWN AND NOTED TO BE REMOVED ON THE IMPROVEMENT PLANS. ALL TREES CONFLICTING WITH GRADING, UTILITIES, OR OTHER IMPROVEMENTS, OR OVERHANGING THE SIDEWALK OR PAVEMENT SO AS TO FORM A NUISANCE OR HAZARD, SHALL BE TRIMMED AND PROPERLY GRADED AND SCALED. THE DRIP LINE OF TREES TO BE SAVED WILL BE FENCED, AND NO GRADING SHALL TAKE PLACE WITHIN THIS FENCED AREA.
16. EXISTING CURB AND SIDEWALK WITHIN THE PROJECT LIMITS THAT ARE DAMAGED OR DISPLACED, EVEN THOUGH THEY WERE NOT TO BE REMOVED, SHALL BE REPAIRED OR REPLACED, EVEN IF DAMAGE OR DISPLACEMENT OCCURRED PRIOR TO ANY WORK PERFORMED BY THE CONTRACTOR.
17. EROSION CONTROL FACILITIES SHALL BE INSTALLED PRIOR TO OCTOBER 15 AND SHALL BE MAINTAINED DAILY UNTIL THESE FACILITIES SHALL CONTROL AND CONTAIN EROSION-CAUSED SILT DEPOSITS AND PROVIDE FOR THE SAFE DISCHARGE OF SILT-FREE STORM WATERS INTO EXISTING STORM DRAIN FACILITIES. DESIGN OF THESE FACILITIES MUST BE APPROVED/UPDATED EACH YEAR PRIOR TO SEPTEMBER 30.
18. ALL TRAFFIC STRIPING AND MARKING SHALL BE THERMOPLASTIC.
19. ALL STRIPING SHALL BE CAT-TRACKED PRIOR TO FINAL INSTALLATION. FINAL INSTALLATION OF STRIPING WILL BE ALLOWED ONLY AFTER APPROVAL OF THE STRIPING LAYOUT BY THE CONSTRUCTION INSPECTOR.
21. ORDER OF WORK FOR ROAD CONSTRUCTION:
 - A. ROUGH GRADING
 - B. STORM DRAIN & DRAINAGE STRUCTURES
 - C. UTILITY INSTALLATION
 - D. CURB AND SIDEWALK
 - E. PAVEMENT CONSTRUCTION
 - F. REMOVE CONFLICTING STRIPING, PAVEMENT MARKERS AND SIGNING, AND INSTALL INTERIM STRIPING
 - G. INSTALL FINAL STRIPING
 - H. INSTALL FINAL SIGNING (AT INTERIM LOCATIONS IF NECESSARY)
 - I. CONSTRUCT MEDIAN CURB
 - J. COMPLETE FINAL STRIPING, PAVEMENT MARKER, AND SIGN INSTALLATION
22. IF, DURING CONSTRUCTION, ARCHAEOLOGICAL REMAINS ARE ENCOUNTERED, CONSTRUCTION IN THE VICINITY SHALL BE HALTED, AN ARCHAEOLOGIST CONSULTED, AND THE COUNTY PLANNING DEPARTMENT NOTIFIED. IF, IN THE OPINION OF THE ARCHAEOLOGIST, THE REMAINS ARE SIGNIFICANT, MEASURES, AS MAY BE REQUIRED BY THE PLANNING DIRECTOR, SHALL BE TAKEN TO PROTECT THEM.
23. A CALIFORNIA DIVISION OF OCCUPATIONAL SAFETY AND HEALTH (CAL OSHA) PERMIT SHALL BE OBTAINED FOR TRENCHES FIVE FEET OR GREATER IN DEPTH. A COPY OF THIS PERMIT SHALL BE SUPPLIED TO THE PUBLIC WORKS DEPARTMENT. AN ADDITIONAL COPY SHALL BE KEPT AT THE JOBSITE AT ALL TIMES.
25. PRIOR TO ANY CONSTRUCTION WITHIN COUNTY RIGHT OF WAY CONTRACTOR SHALL OBTAIN AN ENCROACHMENT PERMIT FROM SAN JOAQUIN COUNTY.

IMPROVEMENT PLANS

FOR

STORM DRAIN LINE "A"

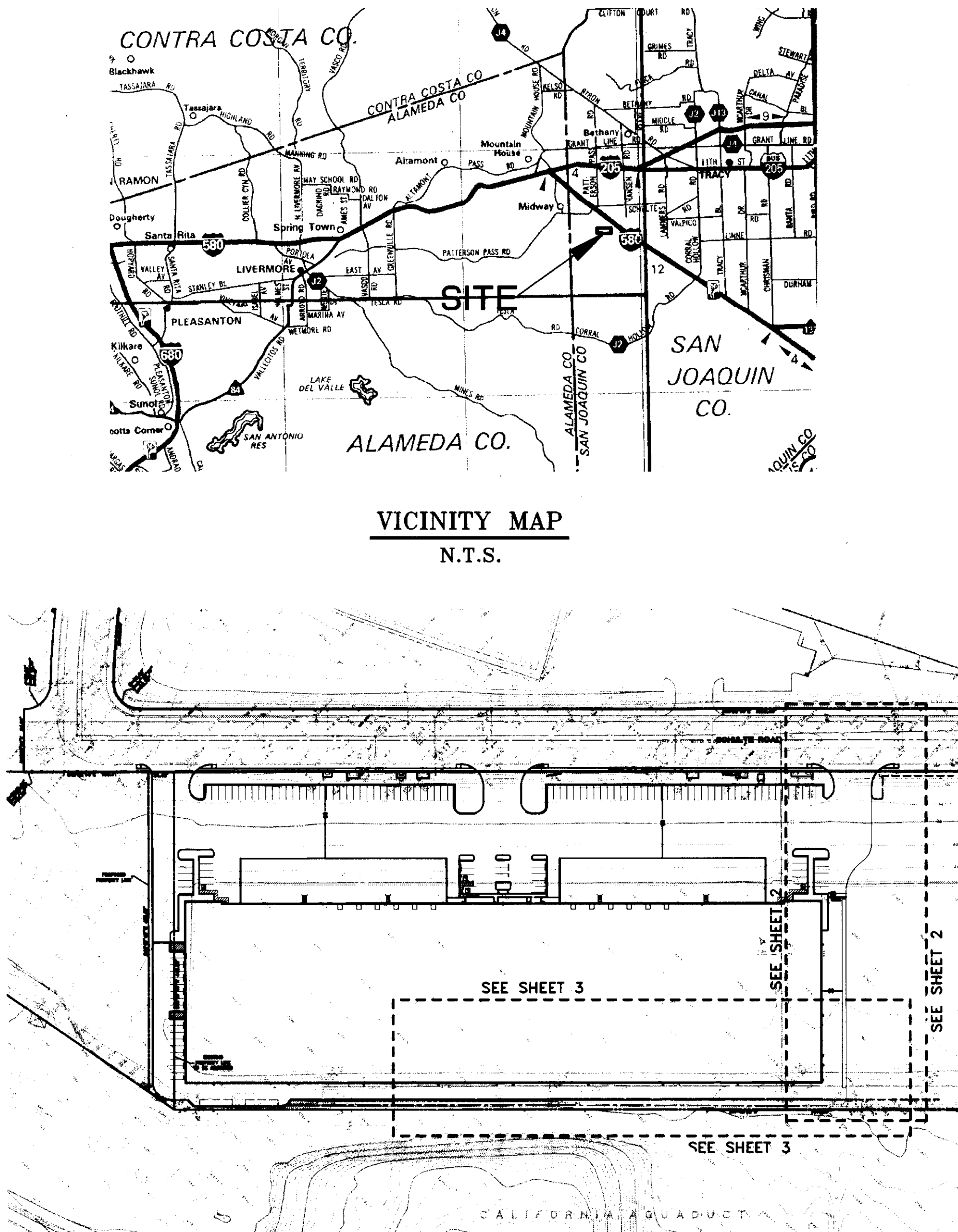
PATTERSON PASS BUSINESS PARK

BUILDING 10

FOR

PROLOGIS DEVELOPMENT SERVICES

TRACY, CALIFORNIA



SHEET INDEX

DESCRIPTION

SHEET NO.

TITLE SHEET
PLAN AND PROFILE STA 1+00 TO 8+50
PLAN AND PROFILE 8+50 TO 12+70.70

1
2
3

SAN JOAQUIN COUNTY STANDARD DETAILS

STD. PLAN NO.

DESCRIPTION

R-29

TYPICAL TRENCH BACKFILL

D-18

SADDLE-TYPE MANHOLE FOR
PIPE 24" DIA. AND LARGER

CW-M3

FRAME AND COVER (MANHOLE)
USE GRATE WHERE SPECIFIED
ON THE DRAWING. TRAFFIC RATED
FOR H-20 LOADING

COUNTY OF SAN JOAQUIN
DEPARTMENT OF PUBLIC WORKS

APPROVED: *Calvin Karam* 5/17/00
SENIOR CIVIL ENGINEER DATE

RCE NO. 33172 EXP. DATE: 6/30/02

Manuel Lopez 5/17/00
DIRECTOR OF PUBLIC WORKS DATE
COUNTY OF SAN JOAQUIN

LEGEND

PROPOSED	EXISTING	
		PROPERTY LINE
		LOT LINE
		MONUMENT/MONUMENT LINE
		BLOCK/RETAINING WALL
		FENCE LINE
		EDGE OF PAVEMENT
		ASPHALT BERM
		CONCRETE CURB
		CONCRETE CURB & GUTTER
		DRIVEWAY
		SIDEWALK
		BUILDING LINE
		SPOT ELEVATION
		CONTOUR LINE
		STORM DRAIN-MANHOLE & CATCH BASIN
		RAINWATER LEADER
		ELECTROLINER
		UTILITY BOX
		POWER POLE/JOINT POLE
		TRAFFIC SIGN
		TREE
		FACE OF CURB
		TOP OF CURB
		BACK OF WALK
		FACE OF WALK
		FLOW LINE
		CATCH BASIN
		CLEANOUT TO GRADE
		STORM DRAIN MANHOLE
		RIM ELEVATION
		INVERT ELEVATION
		PAVEMENT
		BEGIN CURB RETURN
		END CURB RETURN
		ASPHALT
		CLASS II AGGREGATE BASE
		CLASS II AGGREGATE SUB-BASE
		FIRE HYDRANT
		EXISTING MINIMUM
		PAVEMENT
		LIP OF GUTTER
		GRADE BREAK



PREPARED BY OR UNDER THE SUPERVISION OF
CHARLES R. MCCALLUM PE 53447
LICENSE EXPIRES: 6-30-03

DATE 4-28-00

TITLE SHEET

IMPROVEMENT PLAN

STORM DRAIN LINE "A"

PARK PROLOGIS AT PATTERSON PASS-BLDG 10

FOR PROLOGIS DEVELOPMENT SERVICES

TRACY, CALIFORNIA

DATE	MA 20, 2000
SCALE	AS NOTED
DESIGNER	EYS
JOB NO.	99552-3
SHEET	1
OF 3 SHEETS	