

GENERAL NOTES

THESE GENERAL NOTES APPLY TO ALL CIVIL DRAWINGS.

PROJECT BENCHMARK IS A 5/8" IRON ROD WITH YELLOW PLASTIC CAP IN MONUMENT BOX AT CENTER OF WEST HILLS ROAD AND 5 1/2" STREET INTERSECTION WITH ELEVATION = 275.99. TOP OF YELLOW CAP (CITY OF CORVALLIS BY NO. 36).

ALL WORK IN THE PUBLIC RIGHT OF WAY AND PUBLIC EASEMENTS SHALL CONFORM TO THE CURRENT CITY OF CORVALLIS STANDARD DRAWINGS AND SPECIFICATIONS.

EXISTING UNDERGROUND UTILITY LOCATIONS AND DESCRIPTION SHOWN ON DRAWINGS ARE FROM CITY RECORD DRAWINGS. THE ENGINEER AND UTILITY COMPANIES DO NOT GUARANTEE THE ACCURACY OR THE COMPLETENESS OF SUCH RECORDS. UTILITIES SHALL BE FIELD VERIFIED PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES. OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY MODIFICATION DIVISION. CALL FOR UNDERGROUND LOCATES (1-800-532-2344).

EXCAVATION, TRENCHING, SHORING, AND SHIELDING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR PERFORMING THE WORK. THESE DRAWINGS ARE NOT INTENDED TO PROVIDE MEANS OR METHODS OF CONSTRUCTION.

THE CONTRACTOR SHALL MAINTAIN ONE COMPLETE SET OF APPROVED DRAWINGS ON-SITE AT ALL TIMES WHEREON A RECORD OF APPROVED DEVIATIONS IN CONSTRUCTION FROM THE APPROVED DRAWINGS, AS WELL AS LOCATIONS AND DEPTHS OF ALL EXISTING UTILITIES ENCOUNTERED SHALL BE RECORDED. DRAWINGS SHALL BE PROVIDED TO ENGINEER OF RECORD AT FINAL WALK THROUGH.

ALL UNDERGROUND UTILITIES SHALL BE CONSTRUCTED AND OBSERVED BY THE ENGINEER OF RECORD AND CITY'S INSPECTOR PRIOR TO PAVING.

CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL FRANCHISE UTILITY REQUIREMENTS AND TRENCHING WITH RESPECTIVE UTILITY PROVIDERS.

EROSION CONTROL MEASURES (SEE DRAWINGS C1.3 & C1.4) MUST BE INSTALLED AND APPROVED BY CITY REP. PRIOR TO BEGAINING EXCAVATION AND GRADING ACTIVITIES.

CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH ARCHITECTURAL, STRUCTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS FOR LAYOUT AND DIMENSIONS.

GRADING NOTES

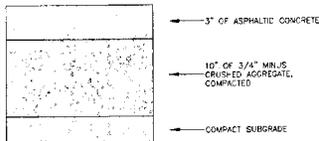
ALL EXCAVATION AND GRADING SHALL BE DONE IN ACCORDANCE WITH THE GEOTECHNICAL REPORT BY REDMOND & ASSOCIATES DATED 8/28/00.

APPROXIMATE CUT = 42,200 CUBIC YARDS
APPROXIMATE FILL = 12,400 CUBIC YARDS

GRADING DESIGNATIONS:
 300.00 --- TOP OF CURB ELEV.
 200.00 --- FINISH GRADE ELEV.
 F.F. --- FINISH FLOOR
 100 --- TOP OF GRADE

CONSTRUCTION NOTES

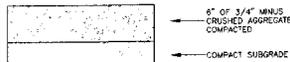
1. PREPARE BUILDING PAD PER DETAIL 2.
2. PREPARE ASPHALT PARKING LOT PAVING PER DETAIL 3.
3. CONSTRUCT STANGRAY COMMERCIAL DRIVEWAY APPROACH PER CITY OF CORVALLIS DRAWING 109.
4. REMOVE EXISTING WELL STRUCTURE AND ABANDON WELL PER OREGON WATER RESOURCE DEPARTMENT REQUIREMENTS.



REFER TO GEOTECH REPORT BY REDMOND & ASSOCIATES FOR SUBGRADE AND PAVEMENT CONSTRUCTION. A BRIEF SUMMARY IS INCLUDED BELOW.

THE BASE COURSE AND ASPHALTIC CONCRETE MATERIALS SHOULD CONFORM TO THE REQUIREMENTS OF THE LATEST EDITION OF THE ODOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION. COMPACT BASE COURSE TO 95% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D-1557 TEST PROCEDURE. COMPACT ASPHALTIC CONCRETE TO AT LEAST 90% OF THE THEORETICAL MAXIMUM DRY DENSITY AS DETERMINED BY THE ASTM D-3041 (WEE GRAVITY) METHOD.

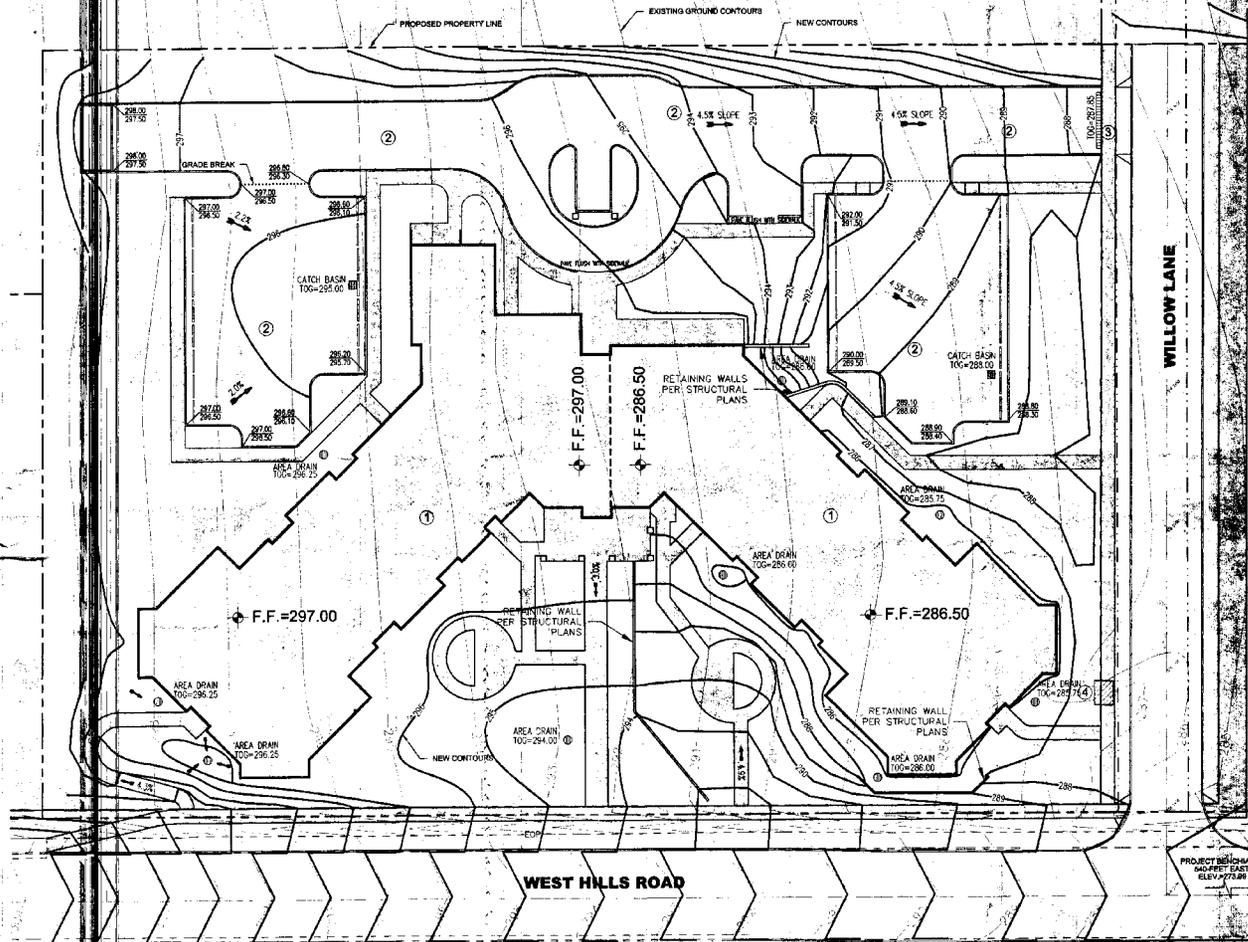
3 PAVEMENT SECTION
C1.1



REFER TO GEOTECH REPORT BY REDMOND & ASSOCIATES FOR SUBGRADE AND PAD CONSTRUCTION. A BRIEF SUMMARY IS INCLUDED BELOW.

BASE COURSE MATERIALS SHOULD CONFORM TO REQUIREMENTS OF THE LATEST EDITION OF ODOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION. COMPACT BASE COURSE TO 95% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D-1557 TEST PROCEDURE.

2 BUILDING PAD SECTION
C1.1



1 SITE GRADING
C1.1



ADDENDUM

EVALUATED APPROVED

1. DESIGN ADDED _____

2. BUILDING _____

3. ENGINEERING _____

4. FINISH _____

5. UTILITIES _____

6. UTILITIES RECEIVED _____

JUL 8 4 2001

DEVELOPMENT SERVICES

PILLAR CONSULTING GROUP, Inc.

465 NW MADISON BLVD. SUITE 1
CORVALLIS, OR 97330
PHONE (541) 758-6002
WWW.PILLAR-INC.COM

DATE: 7/2/01	ISSUED FOR CONSTRUCTION

SITE GRADING
WEST HILLS ASSISTED LIVING COMMUNITY
CORVALLIS, OREGON

REGISTERED PROFESSIONAL ENGINEER
CORVALLIS, OREGON
NO. 10000
RENEWAL 9/30/07

PILLAR JOB NUMBER
200023

DRAWING REVISION
0

DRAWING NUMBER
C1.1

TO BE MICROFILMED

PILLAR CONSULTING GROUP, Inc.

480 SW MADISON SUITE 4
CORVALLIS, OR 97333
PHONE (503) 758-6902
WWW.PILLAR-INC.COM

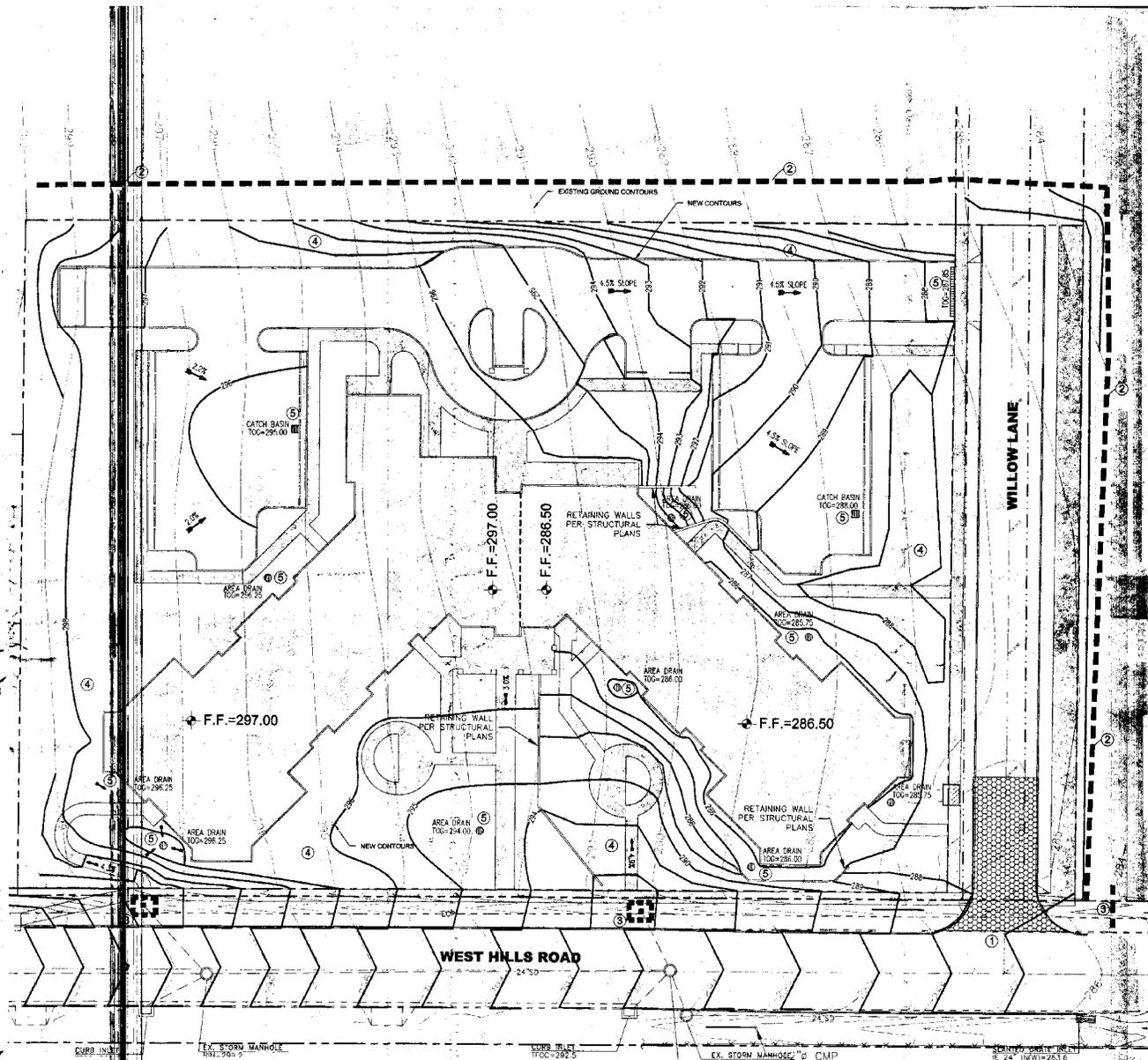
DATE: 10/20/2023	COMMENTS:
BY: JAW	ISSUED FOR CONSTRUCTION
CHECKED BY: JAW	CONCRETE 1
APPROVED BY: JAW	CONCRETE 2
DATE: 10/20/2023	CONCRETE 3
DATE: 10/20/2023	CONCRETE 4
DATE: 10/20/2023	CONCRETE 5
DATE: 10/20/2023	CONCRETE 6
DATE: 10/20/2023	CONCRETE 7
DATE: 10/20/2023	CONCRETE 8
DATE: 10/20/2023	CONCRETE 9
DATE: 10/20/2023	CONCRETE 10

GENERAL NOTES

1. THE EROSION CONTROL MEASURES ON THIS PLAN SHALL BE CONSTRUCTED PRIOR TO ALL CLEARING AND GRADING ACTIVITIES, AND IN SUCH A MANNER AS TO INSURE THAT SEDIMENT OR SEDIMENT LADEN WATERS DO NOT ENTER THE DRAINAGE SYSTEM OR ROADWAYS. BASE MEASURE FACILITIES ARE INTENDED TO BE INSTALLED AND MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT. "NET WEATHER" MEASURES ARE TO BE INSTALLED AND MAINTAINED DURING THE MONTHS OF SEPTEMBER - MAY.
2. EROSION CONTROL FACILITIES SHALL BE INSPECTED EACH WORK DAY BY THE PROJECT ENGINEER (OR APPOINTED DELEGATE). CONTRACTOR SHALL MAKE ADJUSTMENTS AS STATED BY PROJECT ENGINEER WITHIN 24-HOURS TO INSURE PROPER FUNCTION.
3. ALL GRADED AREAS SHALL BE SEEDED AND IRRIGATED, WITH PERMANENT GRASS BY SEPTEMBER 1, 2000.
4. EROSION AND SEDIMENT CONTROL PLAN IS SUBJECT TO FIELD CHANGES BASED ON ACTUAL PERFORMANCE, SITE CONDITIONS, AND OBSERVED RUNOFF.
5. CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EROSION CONTROL FACILITIES AFTER SITE HAS STABILIZED AND CONSIDERED STABLE BY THE PROJECT ENGINEER.
6. APPROVAL OF THIS EROSION/SEDIMENTATION CONTROL (ESC) PLAN DOES NOT CONSTITUTE AN APPROVAL OF PERMANENT ROAD OR DRAINAGE DESIGN.
7. BOUNDARIES AND CLEARING LIMITS SHOWN ON PLAN SHALL BE CLEARLY FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION AND NO DISTURBANCE OUTSIDE THE FLAGGING SHALL BE PERMITTED.
8. THE ESC FACILITIES ILLUSTRATED ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. THESE MEASURES SHALL BE UPGRADED AS NEEDED FOR UNEXPECTED STORM EVENTS AND TO ENSURE SEDIMENT OR SEDIMENT-LADEN WATER DOES NOT LEAVE THE SITE.
9. A STABILIZED CONSTRUCTION ENTRANCE SHALL BE INSTALLED AT ALL SITE ACCESS POINTS PRIOR TO BEGINNING OF CONSTRUCTION AND SHALL BE MAINTAINED FOR THE DURATION OF THE PROJECT.

CONSTRUCTION NOTES

1. BASE MEASURE-INSTALL CONSTRUCTION ENTRANCE PER DET. 3-1, DWG C1.3
2. BASE MEASURE-INSTALL SEDIMENT BARRIER PER DET. 3-2, DWG C1.5
3. BASE MEASURE-INSTALL BOLLARD BAGS AROUND EXISTING AREA DRAIN AND CATCH PER DET. 3-30 & 3-10, DWG C1.5
4. NET WEATHER-ESTABLISH PERMANENT TURF GRASS IN ALL GRADED AREAS.
5. INSTALL BOLLARD BAGS AROUND NEW AREA DRAINS AND NEW CATCH BASINS AFTER INSTALLATION.



1 EROSION CONTROL PLAN

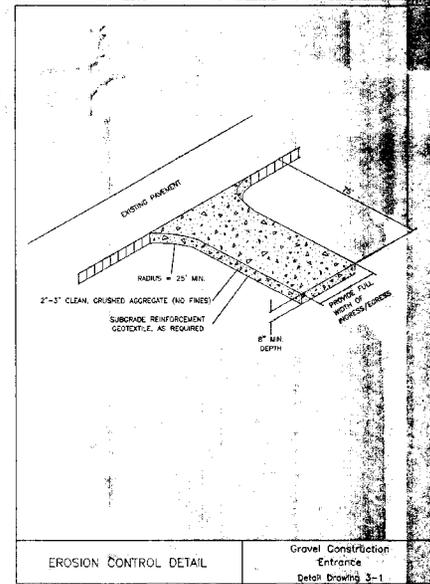
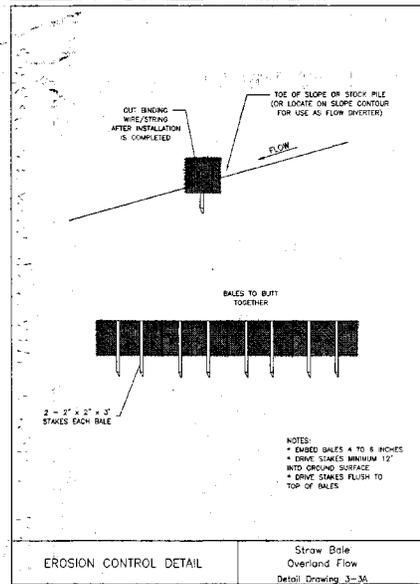
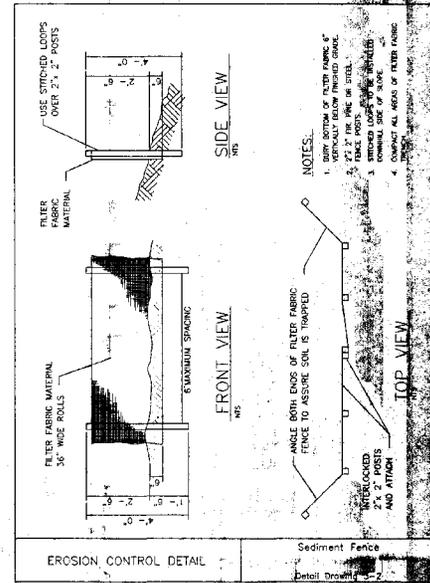
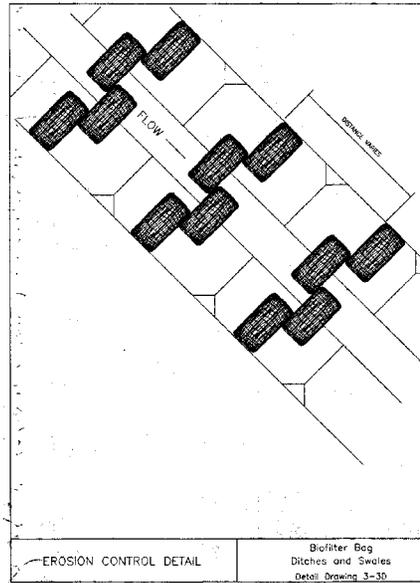
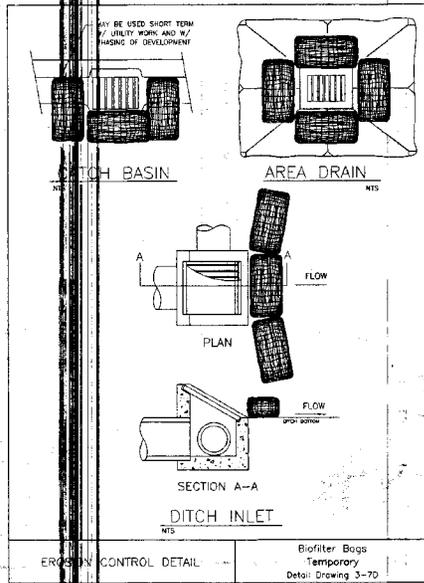
Scale: 1" = 20'

EROSION CONTROL PLAN
WEST HILLS ASSISTED LIVING COMMUNITY
CORVALLIS, OREGON



REVISION 000023
PILLAR JOB NUMBER
200023
DRAWING REVISION
0
DRAWING NUMBER
C1.4

TO BE MICROFILMED



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REV	DATE	COMMENTS
1		ISSUED FOR CONSTRUCTION

EROSION CONTROL STANDARD DETAILS
WEST HILLS ASSISTED LIVING COMMUNITY
CORVALLIS, OREGON

REVISION NUMBER
200023

DRAWING REVISION
0

DRAWING NUMBER
C1.5

TO BE MICROFILMED