

COUNTY OF SAN BERNARDINO, CITY OF RIALTO, STATE OF CALIFORNIA
264 W. JURUPA AVENUE SITE PLAN
TRUCK/TRAILER STORAGE YARD

LEGEND

C&G CURB AND GUTTER
 PL PROPERTY LINE
 FH FIRE HYDRANT
 RM RIGHT OF WAY
 CL STREET CENTER LINE
 SD STORM DRAIN

LANDSCAPE AREA
 5" CONCRETE OVER COMPACTED EXISTING GROUND
 K.B. KNOX BOX FOR FIRE DEPARTMENT USE
 FIRE LANE
 EXISTING OLEANDER AND SUCULENT PLANTS
 ADA PATH OF TRAVEL
 ADA RAILING
 E.C. ELECTRICAL CONDUIT

NOTES

- KNOX LOCK & KEY SWITCH, MODEL NO. 3501 TO BE INSTALLED AT SLIDING GATE PILASTER
- KNOX PADLOCK, MODEL NO. 3771 AND DAISY CHAIN TO BE INSTALLED AT WEST ENTRANCE GATE
- KNOX RESIDENTIAL BOX, MODEL NO. 1658 TO BE INSTALLED AT ENTRANCE OF EX. BUILDING
- ADDRESS NUMBER "264" TO BE VISIBLE FROM JURUPA AVE WILL BE PLACED ON PILASTER LEFT OF THE MAIN GATE. 12" IN HEIGHT WITH A 1" STROKE. DURING THE HOURS OF DARKNESS, THEY SHALL BE ELECTRICALLY ILLUMINATED EITHER EXTERNALLY OR INTERNALLY.
- TRUCK, TRAILER, EMPLOYEE & HANDICAP PARKING STALLS TO STRIPE PER CITY STANDARDS

AREA BREAKDOWN

PAVED AREA:
 -OFFICE 2,900 SF
 -YARD/DRIVE 232,243 SF
 BUILDING: 845 SF
 PORCH: 106 SF
 LANDSCAPING: 8,851 SF
 EX. GUARD SHACK: 64 SF
 PROP. BMP: 6,156 SF

PARKING

YARD:	182	OFFICE:	2
TRAILER:	15	STANDARD:	2
TRUCK:	15	ADA:	1
TOTAL:	197	TOTAL:	3

OWNER/APPLICANT

GAYLENE S. TAYLOR, G. W. SINGLETARY, INC.
 1733 MASSACHUSETTS AVENUE
 RIVERSIDE CA, 92507
 951-683-2450

ENGINEER

ADKAN ENGINEERS
 6879 AIRPORT DRIVE
 RIVERSIDE, CA 92504
 TEL: (951) 688-0241
 FAX: (951) 688-0548
 CONTACT: MITCH ADKISON

PROJECT AREA

PROJECT AREA: 6.50 ACRES
 DISTURBED AREA: 11,632 S.F.
 PROP. IMPERVIOUS AREA: 2,852 S.F.

ASSESSORS PARCEL NUMBERS

0258-121-20

ZONING/LAND USE

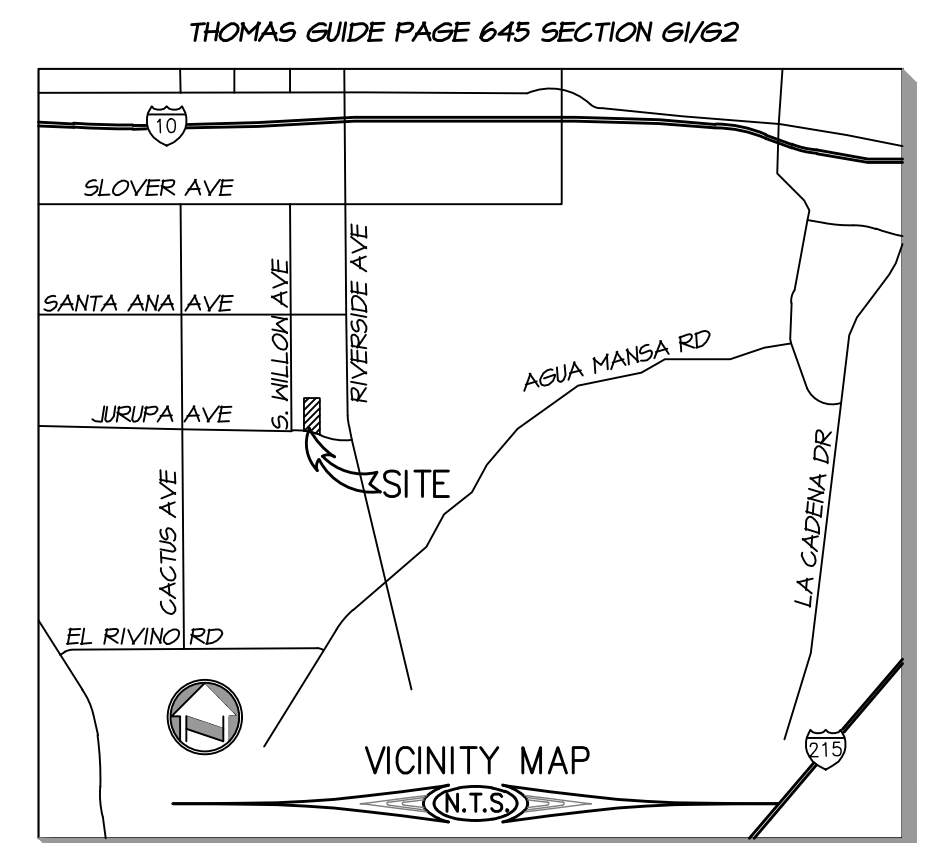
EXISTING ZONING: SP-AM-HID
 PROPOSED ZONING: AP-AM-HID
 EXISTING LANDUSE: LI
 PROPOSED LANDUSE: LI

ADJACENT ZONING/LAND USE

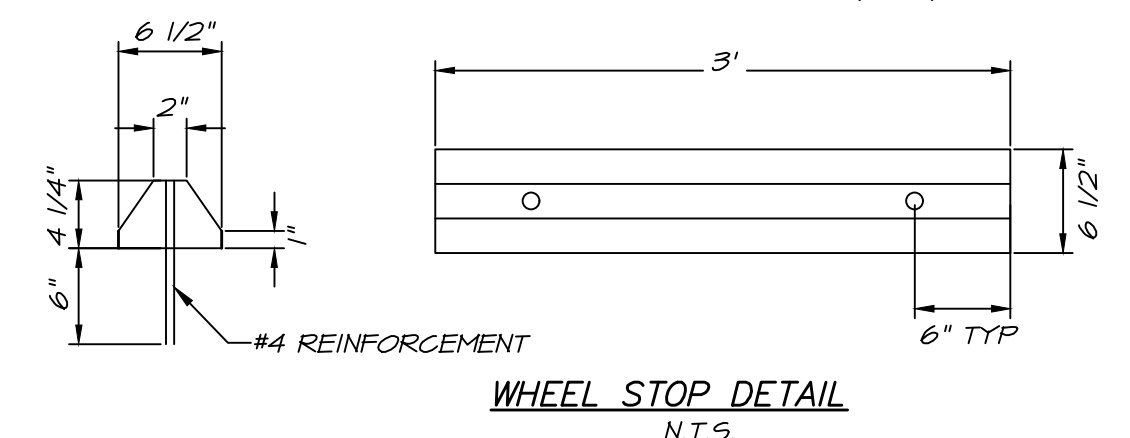
NORTH: SP-AM/LI
 SOUTH: SP-AM/GI
 EAST: SP-AM/GI
 WEST: SP-AM/LI

UTILITIES

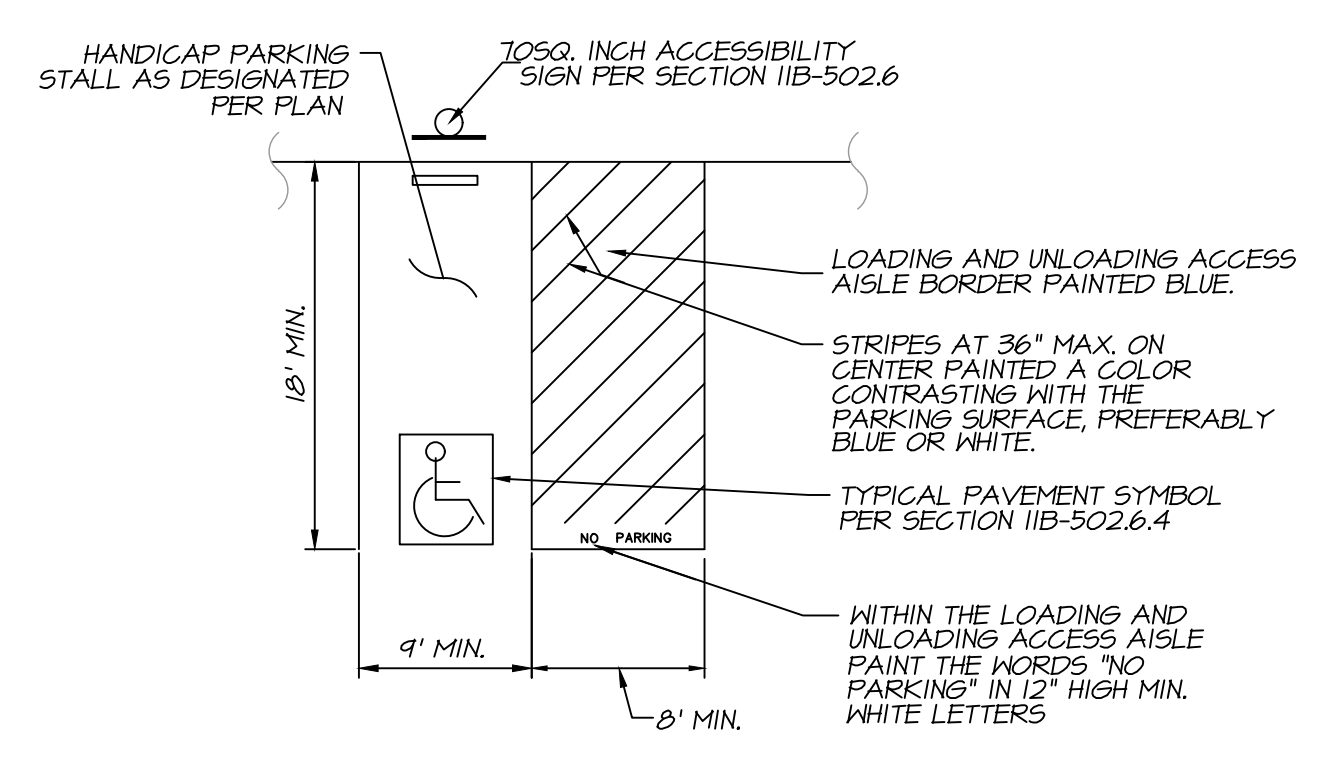
CABLE: TIME WARNER CABLE
 ELECTRIC: SOUTHERN CALIFORNIA EDISON
 GAS: SOUTHERN CALIFORNIA GAS CO.
 WATER: WEST VALLEY WATER DISTRICT
 SEWER: RIALTO SEWER SERVICE



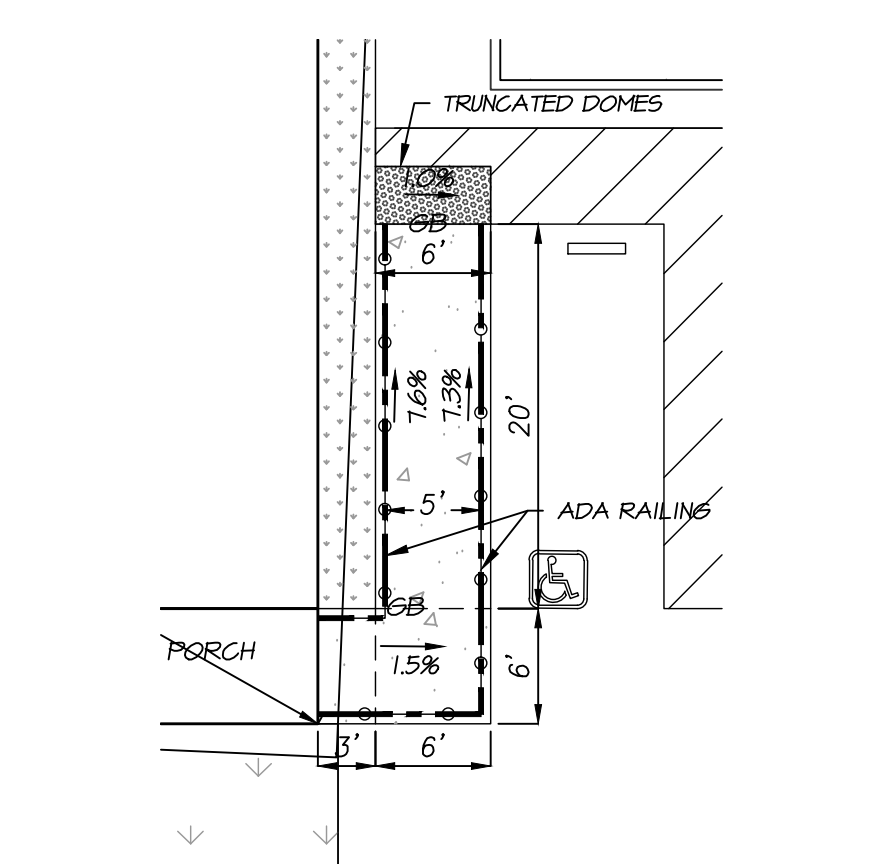
SECTION 26, T. 15, R. 5N



WHEEL STOP DETAIL
 N.T.S.

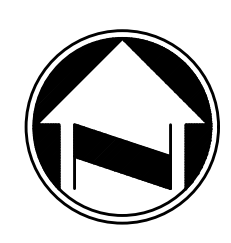
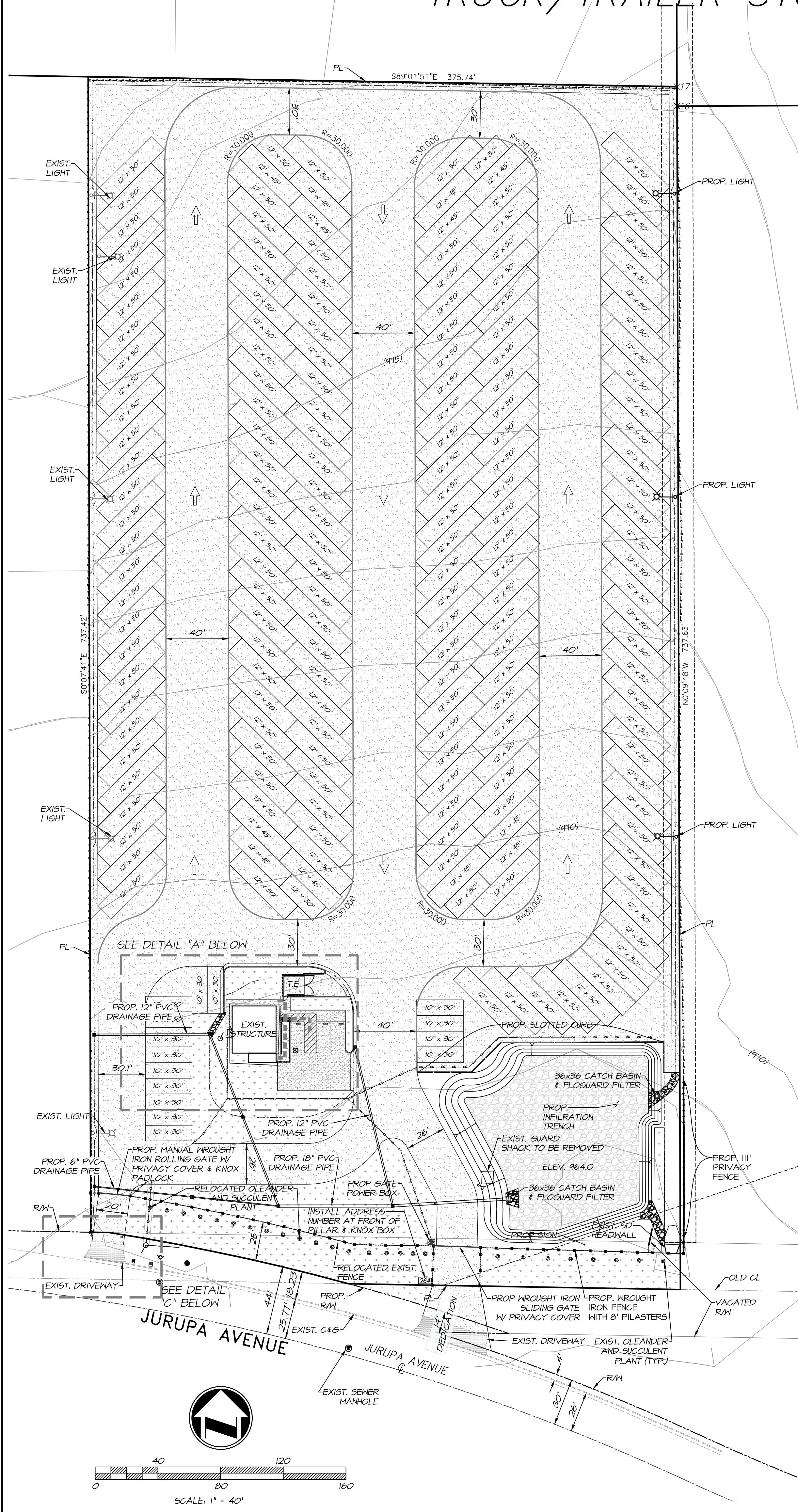


ACCESSIBLE PARKING STRIPING DETAIL
 PER CBC 2016 SECTION 11B-502
 N.T.S.

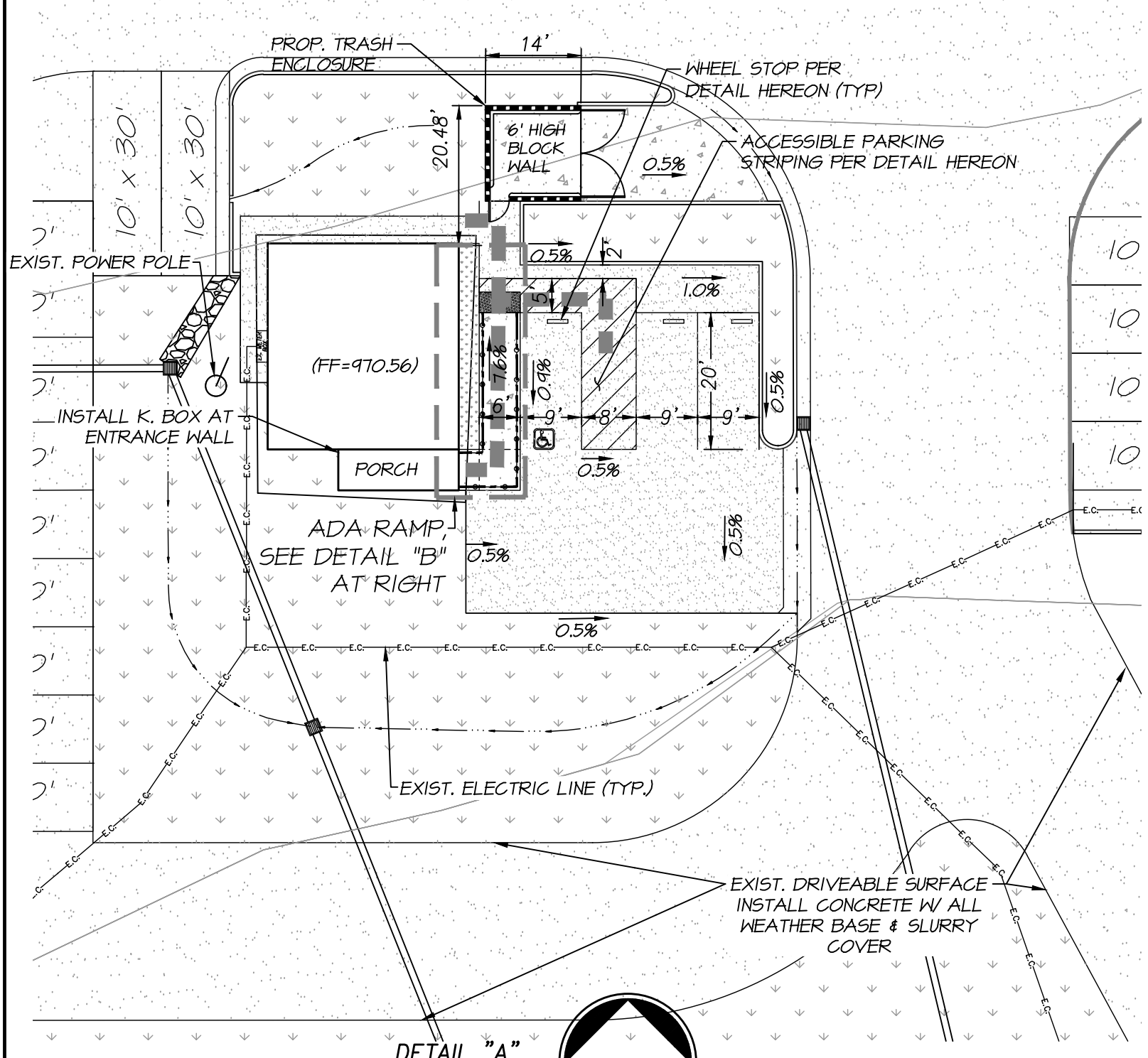


DETAIL "B"

SCALE: 1" = 10'

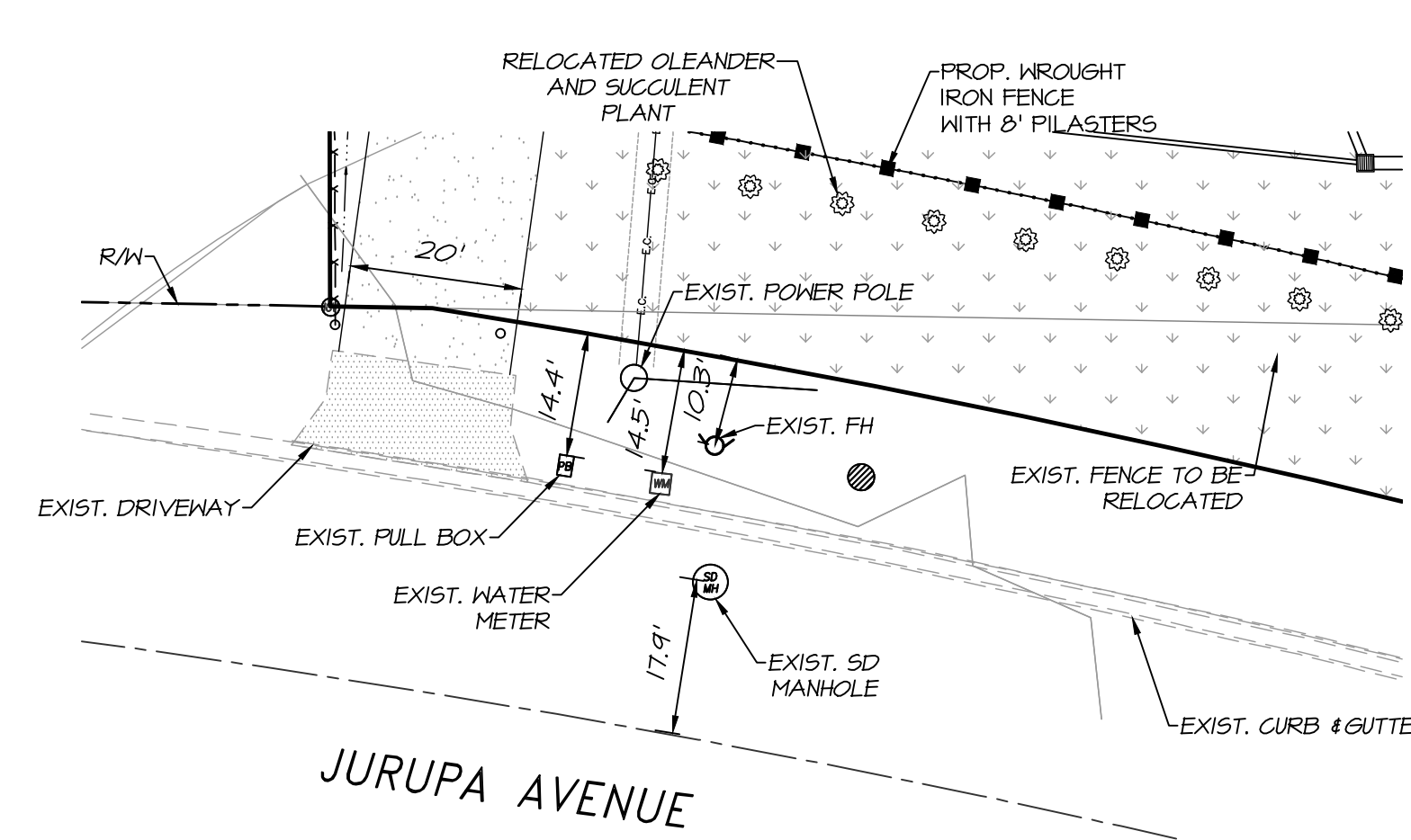


SCALE: 1" = 40'



DETAIL "A"

SCALE: 1" = 20'



DETAIL "C"

SCALE: 1" = 20'

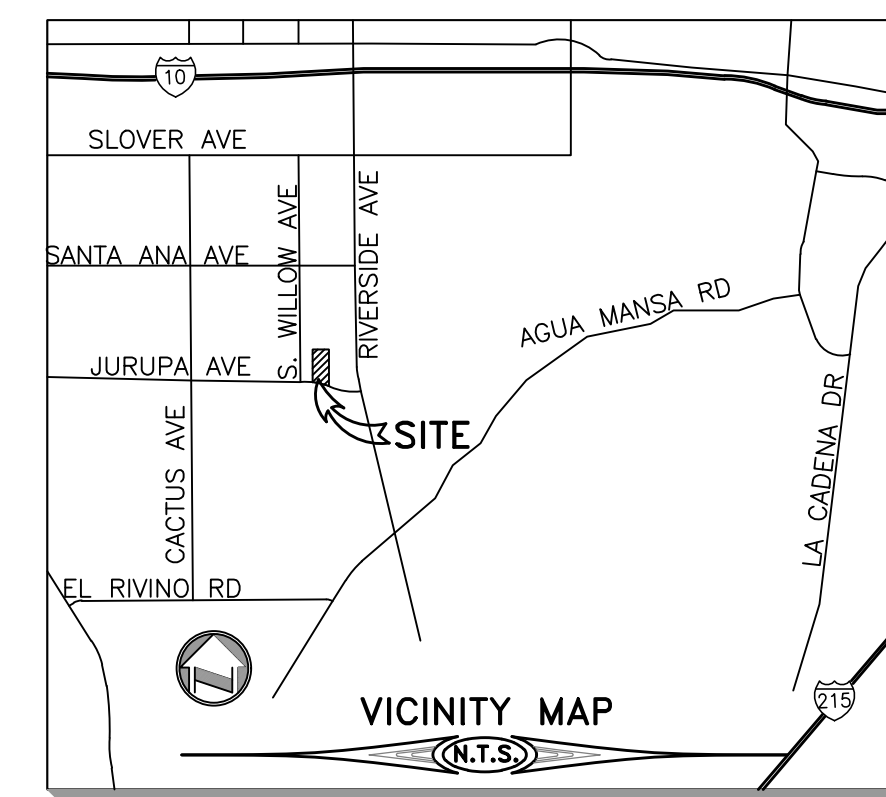
SITE PLAN
 PREPARATION DATE: DECEMBER 2018
 REVISION DATE: OCTOBER 2022

PLANS PREPARED BY:
adkan ENGINEERS
 Civil Engineering • Surveying • Planning
 6879 Airport Drive, Riverside, CA 92504
 Tel: (951) 688-0241 • Fax: (951) 688-0599

CITY OF RIALTO, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA

264 W. JURUPA AVENUE PRECISE GRADING PLAN

THOMAS GUIDE PAGE 645 SECTION G1/G2



SECTION 26, T. 1S, R. 5W

OWNER/APPLICANT

GAYLENE S. TAYLOR, G. W. SINGLETARY, INC.
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PROJECT AREA

PROJECT AREA: 6.50 ACRES
DISTURBED AREA: 11,632 S.F.
PROP. IMPERVIOUS AREA: 2,852 S.F.

EARTHWORK QUANTITIES

CUT: 2,355 CY FILL: 2,289 CY

NET: 66 CY CUT

TITLE SHEET SHOWN ABOVE IS FOR BONDING PURPOSES ONLY. SHRINKAGE, SUBSIDENCE, AND SURFACE LOSS FACTORS ARE NOT INCLUDED. THE CONTRACTOR IS TO BUILD THE PROJECT PER PLAN AND BID PER THEIR OWN QUANTITY TAKE-OFF.

ASSESSORS PARCEL NUMBERS

0258-121-20

ZONING/LAND USE

EXISTING ZONING: SP-H-ID
PROPOSED ZONING: SP-H-ID
EXISTING LANDUSE: LI
PROPOSED LANDUSE: LI

ADJACENT ZONING/LAND USE

NORTH: SP-H-ID
SOUTH: SP-H-ID
EAST: SP-H-ID
WEST: SP-H-ID

UTILITIES

CABLE: TIME WARNER CABLE
ELECTRIC: SOUTHERN CALIFORNIA EDISON
GAS: SOUTHERN CALIFORNIA GAS CO.
WATER: WEST VALLEY WATER DISTRICT
SEWER: RIALTO SEWER SERVICE

SHEET INDEX

SHEET 1: TITLE SHEET, DETAIL "A"
SHEET 2: PRECISE GRADE
SHEET 3: PRECISE GRADE
SHEET 4: DETAILS & CROSS SECTIONS
SHEET 5: EROSION CONTROL

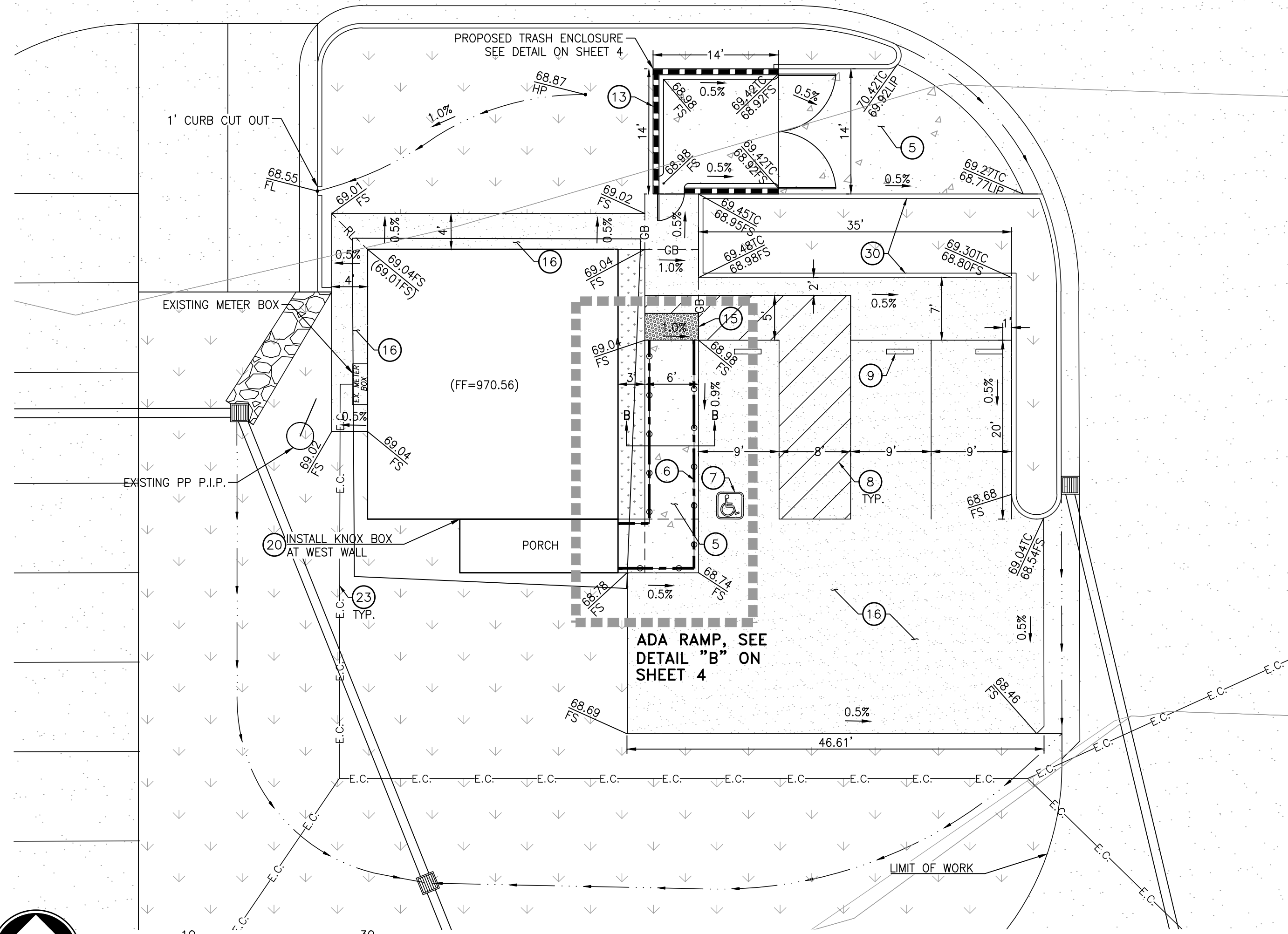
LEGEND

CONC.	CONCRETE	ADA HANDRAIL	---	CLEAN WASHED GRAVEL	
FF	FINISHED FLOOR	EXIST CONTOUR	(xxx)	CONCRETE	
FL	FINISHED SURFACE	EXISTING FENCE	-x-x-x-	RIP-RAP	
FS	FINISHED GRADE	PROPERTY LINE	---	PEA GRAVEL	
FG	GRADE BREAK	FLOWLINE	---	LANDSCAPING	
GB	POWER POLE	GRADING DAYLIGHT	---	BLOCK PILASTER	
P.P.	RIGHT-OF-WAY	BLOCK & WROUGHT	---	SLOPE (4:1 UNLESS OTHERWISE NOTED)	
R/W	EXISTING ELEV	IRON FENCE	---		
XX.X	PROPOSED ELEV	ELECTRIC CONDUCT	---		
PL	PROPERTY LINE				
EXIST	EXISTING SOUTHERN CALIFORNIA EDISON EASEMENT				
SCE					

CONSTRUCTION NOTES & QUANTITY ESTIMATE

THE QUANTITIES SHOWN BELOW ARE FOR BONDING INFORMATION ONLY. THE CONTRACTOR IS TO CONSTRUCT PROJECT PER THESE PLANS AND SUBMIT CONSTRUCTION BID BASED ON THEIR OWN QUANTITY TAKE-OFF.

- 1 INSTALL NO. 2 BACKING RIP-RAP, 1.1" THICK 450 SF
- 2 INSTALL 1"-3" DIAMETER CLEAN WASHED GRAVEL 9,715 SF
- 3 INSTALL PEA GRAVEL 9,715 SF
- 4 INSTALL PERMEABLE GEO-TEXTILE FABRIC 9,715 SF
- 5 INSTALL 6" REINFORCED CONCRETE W/ APPROVED ALL WEATHER ACCESS BASE & #4 REBAR AT 16" O.C 633 SF
- 6 INSTALL ADA HANDRAIL PER DETAIL ON SHEET 4 58 LF
- 7 INSTALL PAINTED ADA SYMBOL PER DETAIL ON SHEET 4 1 EA
- 8 INSTALL DIAGONAL ADA PAINTED PATH PER DETAIL ON SHEET 4 465 SF
- 9 INSTALL 3" WHEEL STOP PER DETAIL ON SHEET 4 3 EA
- 10 INSTALL 6" TALL WROUGHT IRON ROLLING GATE 1 EA
- 11 INSTALL 8" HIGH BLOCK WALL & WROUGHT IRON FENCE PER DETAIL ON SHEET 4 370 LF
- 12 INSTALL BLOCK PILASTER @ 10' O.C. PER DETAIL ON SHEET 4 43 EA
- 13 INSTALL 6" HIGH BLOCK WALL PER DETAIL ON SHEET 4 50 LF
- 14 INSTALL LOT LIGHTS 2 EA
- 15 INSTALL TRUNCATED DOMES PER CITY OF RIALTO STD. NO. SC-215 18 SF
- 16 INSTALL 5" PORTLAND CEMENT CONCRETE OVER COMPACTED ON-SITE MATERIAL PER GEOTECHNICAL REPORT RECOMMENDATION 245,805 SF
- 17 INSTALL 8" TALL WROUGHT IRON SLIDING GATE W/ ELECTRICAL CONTROL BOX 1 EA
- 18 INSTALL KNOX LOCK & KEY SWITCH, MODEL NO. 3501 1 EA
- 19 INSTALL KNOX PADLOCK MODEL NO. 3771 AND DAISY CHAIN. 1 EA
- 20 INSTALL KNOX RESIDENTIAL BOX, MODEL NO. 1658 1 EA
- 21 INSTALL STREET NUMBER SIGN; MIN. 12" IN HEIGHT WITH A 1" STROKE. DURING THE HOURS OF DARKNESS, THEY SHALL BE ELECTRICALLY ILLUMINATED EITHER EXTERNALLY OR INTERNALLY PER SAN BERNARDINO COUNTY FIRE DEPARTMENT OR APPROVED EQUAL 1 EA
- 22 INSTALL 6" TALL GREEN PRIVACY HDPE FENCE OR APPROVED EQUAL 111 LF
- 23 INSTALL TRENCH FOR ELECTRICAL SLIDING GATE CONTROL BOX, APPROVED BY OTHERS 360 LF
- 24 INSTALL FLOGUARD+ 36x36 CATCH BASIN W/FILTER INSERT PER KRISTAR ENTERPRISES, INC. DRAWING NO. FGP-0001 2 EA
- 25 INSTALL PVC PIPE PER PLAN 560 LF
- 26 INSTALL JENSEN PRECAST DROP INLET 24"x24" I.D OR ENGINEER APPROVED EQUAL 8 EA
- 27 PROVIDE STRIPING ALONG THE TRUCK PATH OF TRAVEL 3,743 LF
- 28 INSTALL 6" CURB AND GUTTER PER CITY OF RIALTO STANDARD NO. SC-201 132 LF
- 29 INSTALL 5" RIBBON GUTTER 46 LF
- 30 INSTALL 6" CURB PER CITY OF RIALTO STANDARD NO. SC-202 129 LF
- 31 INSTALL 6" CURB WITH 1' CUTOUTS AT 10' O.C. 186 LF
- 32 INSTALL TRENCH AND UNDERGROUND ELECTRICAL LINE TO SERVE POWER FROM EXISTING POWER POLE TO THE EXISTING HOUSE, APPROVED BY OTHERS 42 LF



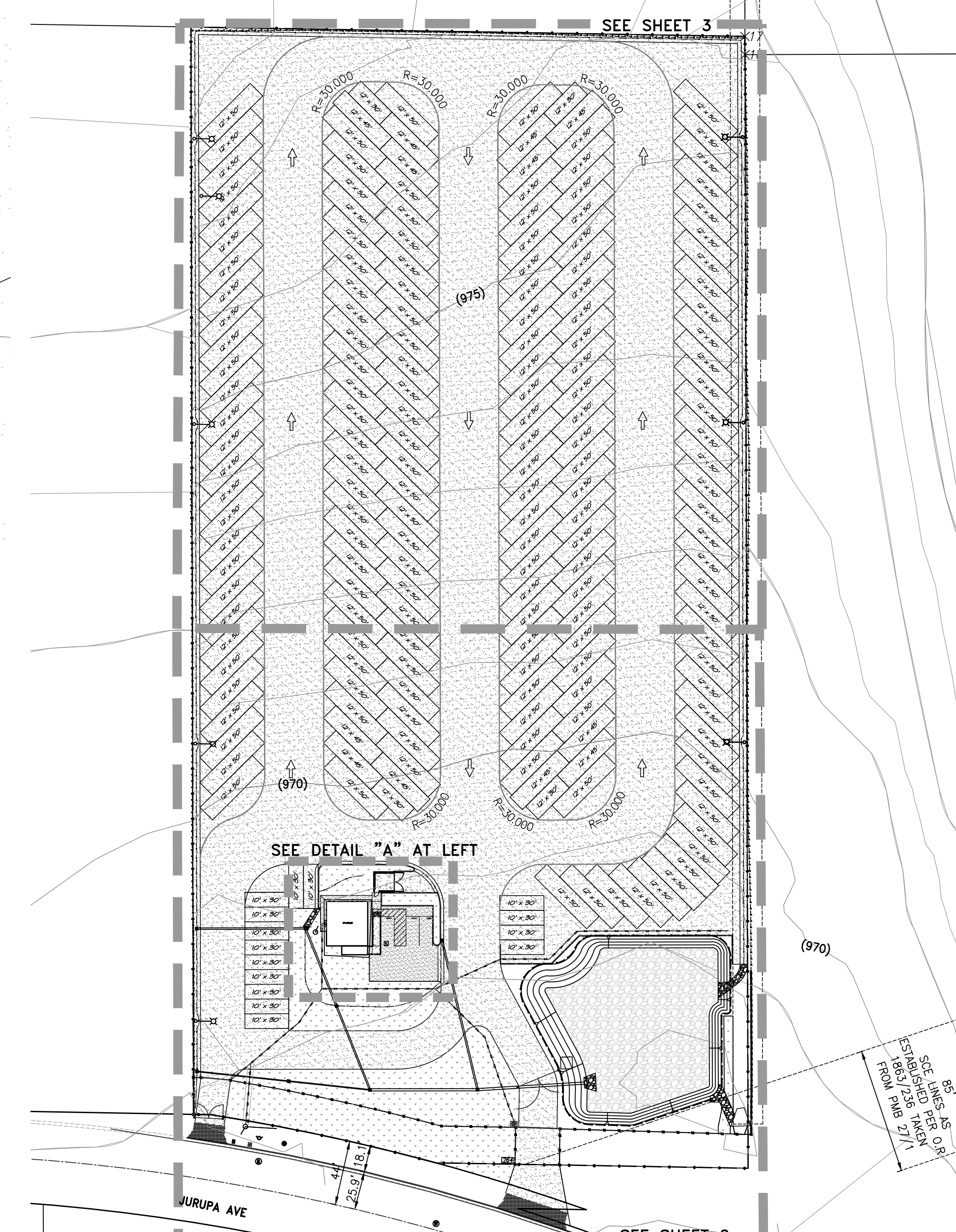
DETAIL "A"
BUILDING & PARKING LOT

GENERAL GRADING NOTES:

1. ALL GRADING SHALL COMPLY WITH F.H.A. DATA SHEET 79-G, CITY OF RIALTO ORDINANCE NO. 649, REQUIREMENTS OF THE CITY ENGINEER, CURRENT EDITION OF THE C.B.C. AND GRADING SPECIFICATIONS OF THE PRELIMINARY SOILS REPORT.
2. NO GRADING SHALL BE STARTED WITHOUT FIRST NOTIFYING THE CITY ENGINEERING INSPECTOR.
3. A PRE-GRADING MEETING AT THE SITE IS REQUIRED BEFORE START OF GRADING WITH THE FOLLOWING PEOPLE PRESENT: OWNER, GRADING CONTRACTOR, DESIGN CIVIL ENGINEER, SOILS ENGINEER, GEOLOGIST AND CITY INSPECTOR.
4. FILLS SHALL BE COMPACTED THROUGHOUT TO 90% DENSITY AS DETERMINED BY U.B.C. SECTION 3313.4, AND CERTIFIED BY THE SOILS ENGINEER.
5. AREAS TO RECEIVE FILL SHALL BE PROPERLY PREPARED AND APPROVED BY THE SOILS ENGINEER PRIOR TO PLACING OF FILL.
6. FILL AREAS SHALL BE CLEANED OF ALL VEGETATION, DEBRIS, TOPSOIL AND OTHER UNSUITABLE MATERIALS AND SCARIFIED TO A MINIMUM DEPTH OF 12 INCHES AND INSPECTED BY THE SOILS TESTING AGENCY PRIOR TO THE PLACING OF FILL.
7. ALL TRENCH BACKFILLS SHALL BE TESTED AND CERTIFIED BY THE SITE SOILS ENGINEER PER THE GRADING CODE. THE SOIL CERTIFICATION SHALL INCLUDE THE STABILITY OF THE BACKFILL AND THAT THE COMPACTION IS 90% OF THE OPTIMUM DENSITY USING THE AASHTO TEST 1 180-57 MODIFIED TO USE 3 LAYERS IN LIEU OF 5 LAYERS.
8. THE FINAL COMPACTION REPORT AND CERTIFICATION FROM THE SOILS ENGINEER SHALL CONTAIN THE TYPE OF FIELD TESTING PERFORMED, EACH TEST SHALL BE IDENTIFIED WITH THE METHOD OF OBTAINING THE IN-PLACE DENSITY, WHETHER SAND CONE OR DRIVE RING AND SHALL BE SO NOTED FOR EACH TEST. SUFFICIENT MAXIMUM DENSITY DETERMINATIONS SHALL BE PERFORMED TO VERIFY THE ACCURACY OF THE MAXIMUM DENSITY CURVES USED BY THE FIELD TECHNICIAN.
9. THE DESIGN CIVIL ENGINEER SHALL EXERCISE SUFFICIENT SUPERVISORY CONTROL DURING GRADING AND CONSTRUCTION TO INSURE COMPLIANCE WITH THE PLANS, SPECIFICATIONS, AND CODE WITHIN HIS PURVIEW.
10. STRICT ADHERENCE TO DUST CONTROL REQUIREMENTS SHALL BE ENFORCED AND ALL DUST SHALL BE CONTROLLED BY WATERING.
11. PRIOR TO TRENCHING FOR THE FOUNDATION, THE ROUGH GRADING SHALL BE APPROVED BY THE CITY AND THE ROUGH GRADE CERTIFICATION, ALONG WITH THE FINAL COMPACTION TESTING REPORT, SHALL BE SUBMITTED AND APPROVED BY THE CITY. FINISH GRADE CERTIFICATION SHALL BE SUBMITTED TO AND APPROVED BY THE CITY PRIOR TO CERTIFICATE OF OCCUPANCY.
12. STATE LAW (SB3019) REQUIRES THE CONTRACTOR TO CONTACT UNDERGROUND SERVICE ALERT (USA) AND OBTAIN AN IDENTIFICATION NUMBER PRIOR TO THE ISSUANCE OF THE CITY'S ENCROACHMENT PERMIT. THE CONTRACTOR SHALL NOTIFY USA TWO WORKING DAYS (48 HOURS MINIMUM) IN ADVANCE OF ANY CONSTRUCTION ACTIVITIES.
13. ALL SURVEY MONUMENTS SHALL BE PROTECTED AND PERPETUATED IN PLACE, ANY DISTURBED OR COVERED MONUMENTS SHALL BE RESET BY A REGISTERED CIVIL ENGINEER OR R LICENSED LAND SURVEYOR.
14. REPAIR OR REPLACE ALL EXISTING DAMAGED OR ALTERED PUBLIC IMPROVEMENTS AS REQUIRED BY THE ENGINEER IN THE FIELD.
15. ANY MATERIAL INCORPORATED AS PART OF THE COMPACTED FILL MUST BE APPROVED BY THE SOILS ENGINEER. INSPECTION AND CERTIFICATION OF FILL PLACEMENT SHALL BE PROVIDED BY THE SOILS ENGINEER DURING THE PROCESS OF GRADING. NO ROCK OR SIMILAR MATERIAL GREATER THAN EIGHT INCHES IN DIAMETER WILL BE PLACED IN THE FILL UNLESS RECOMMENDATIONS FOR SUCH PLACEMENT HAVE BEEN SUBMITTED BY THE SOILS ENGINEER IN ADVANCE AND APPROVED BY THE CITY ENGINEER.
16. IF ANY UNKNOWN SUB-SURFACE STRUCTURES ARE ENCOUNTERED DURING CONSTRUCTION, THEY SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE SOILS ENGINEER AND THE CITY ENGINEER PRIOR TO PROCEEDING WITH GRADING OPERATIONS.
17. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF ALL UTILITIES OR STRUCTURES ABOVE OR BELOW GROUND, SHOWN OR NOT SHOWN ON THESE PLANS. HE WILL BE HELD RESPONSIBLE FOR ALL DAMAGE TO ANY UTILITIES OR STRUCTURES CAUSED BY HIS OPERATION. THE ENGINEER OF RECORD MUST BE NOTIFIED OF ANY CONFLICTS AND CONSTRUCTION MUST BE TERMINATED AND STREETS RESTORED UNTIL CORRECTIVE MEASURES HAVE BEEN APPROVED BY THE CITY ENGINEER.
18. CUT SLOPES SHALL NOT EXCEED 1-1/2:1 AND FILL SLOPES SHALL NOT EXCEED 2:1 UNLESS OTHER SLOPE IS JUSTIFIED BY THE SOILS ENGINEER. FILL SLOPES SHALL HAVE NOT LESS THAN 90% RELATIVE COMPACTION AS DETERMINED BY ASTM D 1557-70 AND CERTIFIED BY THE SOILS ENGINEER. TOE OF SLOPES WILL BE LOCATED PER THE UNIFORM BUILDING CODE, LATEST EDITION. HOLD TOP AND TOE OF SLOPES FROM PROPERTY LINES AND BUILDING LOCATIONS PER THE U.B.C. THE TOE OF
19. SEPARATE PERMITS SHALL BE REQUIRED FOR ANY IMPROVEMENT WORK IN THE PUBLIC RIGHT-OF-WAY.
20. ADJACENT STREETS ARE TO BE CLEANED DAILY OF ALL DIRT AND DEBRIS THAT IS THE RESULT OF THIS OPERATION.
21. ALL BACKFILLED TRENCHES TO BE CERTIFIED BY A SOILS ENGINEER (90% MINIMUM COMPACTION) PER CITY STANDARDS AND SPECIFICATIONS. ALL EXCAVATIONS AND INSTALLATIONS IN THE PUBLIC RIGHT-OF-WAY REQUIRE INSPECTION BY CITY INSPECTOR. FAILURE TO HAVE INSPECTION MAY RESULT IN REOPENING OF THE EXCAVATION AND POSSIBLE RECONSTRUCTION.
22. EARTHWORK QUANTITIES FOR SITE GRADING ARE ESTIMATED TO BE:

- CUT: THESE QUANTITIES ARE BASED ON THE ASSUMPTION THAT ZERO SUBSIDENCE WILL OCCUR OVER THE ENTIRE SITE.
- FILL: THESE QUANTITIES ARE BASED ON THE ASSUMPTION THAT ZERO SUBSIDENCE WILL OCCUR OVER THE ENTIRE SITE.
- IMPORT: THESE QUANTITIES ARE BASED ON THE ASSUMPTION THAT ZERO SUBSIDENCE WILL OCCUR OVER THE ENTIRE SITE.
23. THE UNDERSIGNED CIVIL ENGINEER CERTIFIES THAT THIS GRADING WORK WILL BE SUPERVISED IN ACCORDANCE WITH SECTION 3309.4 OF THE UNIFORM BUILDING CODE.
 24. AN AS-BUILT GRADING PLAN SHALL BE SUBMITTED BY THE ENGINEER ALONG WITH THE FINAL GRADE CERTIFICATION PRIOR TO ISSUANCE OF OCCUPANCY.
 25. NO WATER METER SHALL BE TAKEN FROM CITY FIRE HYDRANTS WITHOUT AN AUTHORIZED HYDRANT METER.
 26. APPROVED PROTECTIVE MEASURES AND TEMPORARY DRAINAGE PROVISIONS MUST BE USED TO PROTECT ADJOINING PROPERTIES DURING ANY GRADING OPERATIONS. THE CITY MAY REQUIRE AND SHALL APPROVE ANY TEMPORARY DRAINAGE MEASURES USED TO PROTECT ADJOINING PROPERTY DURING GRADING OPERATIONS, I.E. EROSION CONTROL, FROM OCTOBER 1 TO MAY 1 AND SHALL BE ON FILE WITH THE CITY.
 27. APPROVAL OF THESE PLANS BY THE CITY OR ITS AGENTS DOES NOT RELIEVE THE ENGINEER AND THE APPLICANT FROM THE RESPONSIBILITY FOR THE CORRECTION OF ERRORS OR OMISSIONS DISCOVERED DURING CONSTRUCTION. UPON REQUEST, THE APPROPRIATE PLAN REVISIONS SHALL BE PROMPTLY SUBMITTED TO THE CITY ENGINEER FOR REVIEW AND APPROVAL.
 28. ALL GRADING OPERATIONS SHALL CEASE IF WIND VELOCITIES EXCEED 25 M.P.H. THE PROJECT SITE SHALL BE REGULARLY WATERED TO MITIGATE BLOWING DUST DURING THE DURATION OF HIGH WIND CONDITIONS.
 29. ALL DRIVEWAYS TO BE 16' WIDE AT THE BOTTOM, UNLESS NOTED OTHERWISE. NO DRIVE APPROACH SHALL BE WITHIN 5' FROM TOP OF THE X-SECTION TO PROPERTY LINE. MAXIMUM GRADE OF DRIVEWAY SHALL BE 12%.
 30. NO FOOTING OR FOUNDATION SHALL REST ON BOTH CUT AND FILL SURFACES. FOUNDATIONS SHALL EXTEND THROUGH FILL INTO COMPACTED NATIVE SOIL OR NATIVE MATERIAL TO BE REMOVED AND REPLACED WITH FILL FOR A MINIMUM OF 12" BETWEEN FOUNDATION AND NATIVE SOIL IN CUT.
 31. PAD ELEVATION SHOWN ARE MINIMUM HEIGHT AND MAY BE ADJUSTED IF APPROVED BY THE ENGINEER AND THE CITY OF RIALTO.
 32. PROVIDE DRAINAGE SWALE 15' FROM REAR OF THE HOUSE AND 10' FROM SIDES WHERE POSSIBLE, 4" MINIMUM.
 33. DRAIN FROM CRITICAL POINT (C.P.) AT A MINIMUM OF 1.00% TO STREET.
 34. PROVIDE A MINIMUM OF 3" FROM CRITICAL POINT TO BUILDING PAD AND A MINIMUM OF 6" FORM PAD TO FINISH FLOOR.
 35. SLOPES TO BE ON LOT WITH LOWER ELEVATION.
 36. A PRECISE GRADING PLAN SHOWING HOUSE LOCATIONS AND DRAINAGE DETAILS SHALL BE SUBMITTED TO THE CITY OF RIALTO FOR APPROVAL PRIOR TO START OF ANY HOUSE CONSTRUCTION.
 37. ALL SLOPES 4' OR GREATER MUST BE PLANTED AND IRRIGATED.

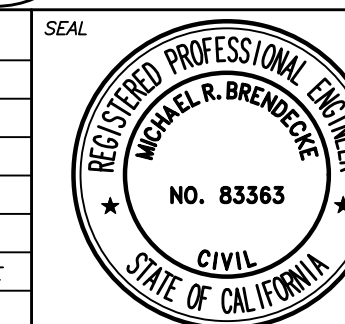
CITY OF RIALTO CONSTRUCTION INSPECTION HOURS
7:00 AM TO 5:00 PM MONDAY THROUGH THURSDAY



SCALE: 1" = 60'



MARK	REVISIONS	APPR.	DATE
DESIGNED BY	DRAWN BY	CHECKED BY	



PREPARED UNDER THE SUPERVISION OF:	
MICHAEL R. BRENDEN, REG. 83363, EX. 3.31.23	Date:
RECOMMENDED FOR APPROVAL BY LOCKWOOD ENGINEERING:	
CARLETON W. LOCKWOOD, JR., REG. 49835	Date:
APPROVED BY:	
GUERRAZZO LAURE, ACTING CITY ENGINEER, REG. 80532	Date:



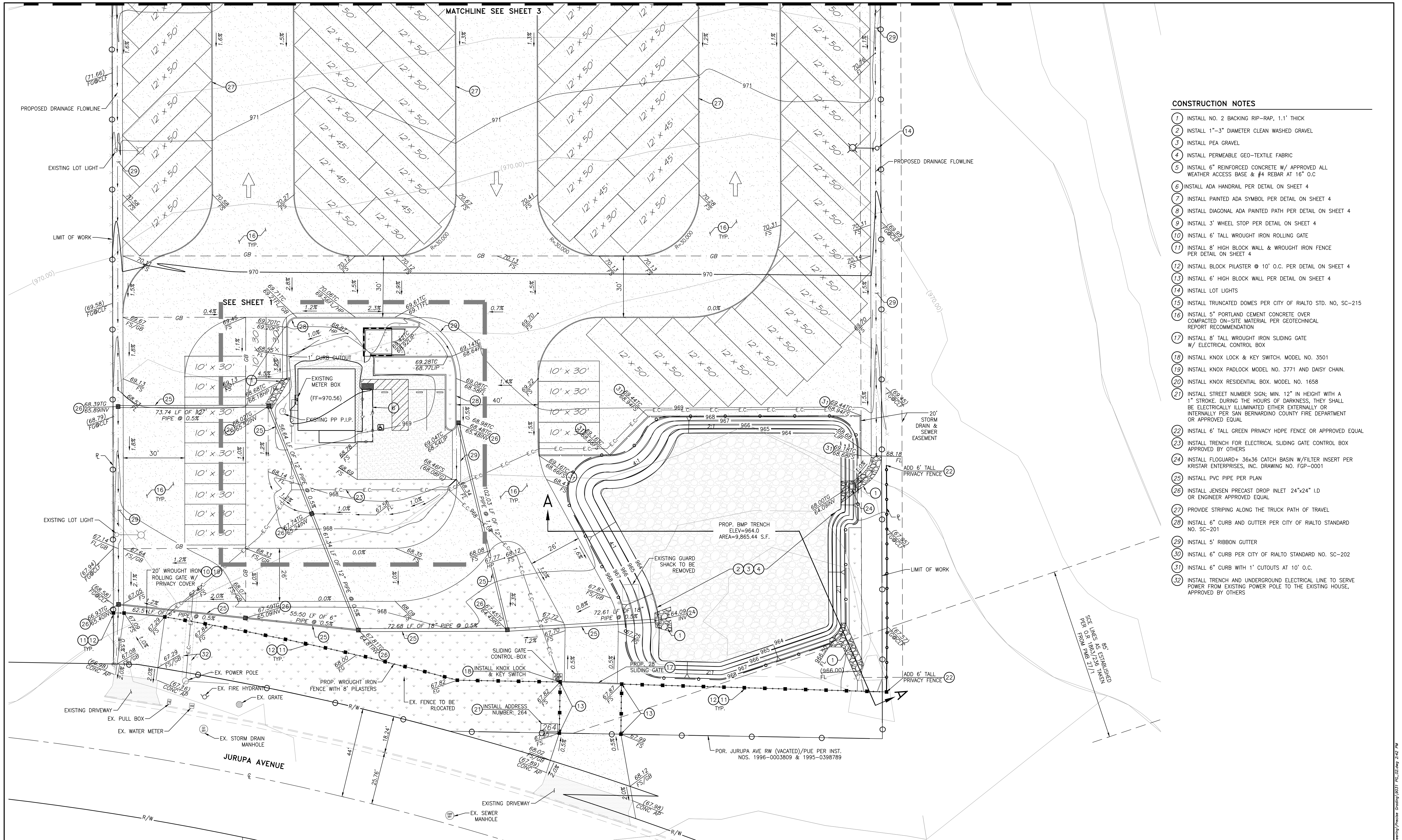
BENCHMARK: 007-88 ELEVATION: 1014.393
DESCRIPTION: CITY OF RIALTO BRASS DISC IN NORTHWEST CORNER PCC CATCH BASIN, 4 FT. NORTH OF CURB, 40 FT. NORTH OF CENTERLINE SLOVER, 66 FT. WEST OF CENTERLINE RIVERSIDE.

CITY OF RIALTO
PRECISE GRADING PLANS
TITLE SHEET AND DETAIL A
264 JURUPA AVE

FOR: ROGER TURNER & ASSOCIATES PPD No.

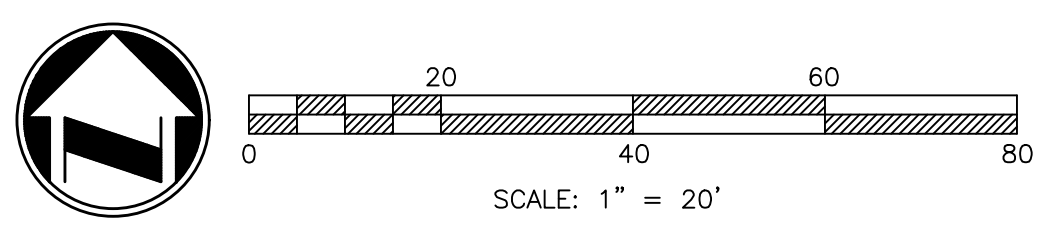
1
OF 5 SHEETS
PLAN No.

Plot Date: 2/26/2024



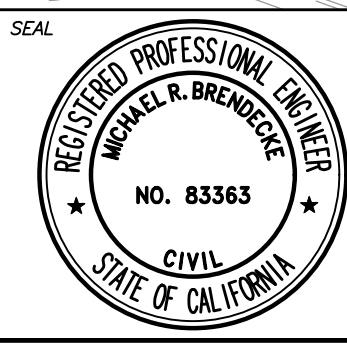
CONSTRUCTION NOTES

- 1 INSTALL NO. 2 BACKING RIP-RAP, 1.1' THICK
- 2 INSTALL 1"-3" DIAMETER CLEAN WASHED GRAVEL
- 3 INSTALL PEA GRAVEL
- 4 INSTALL PERMEABLE GEO-TEXTILE FABRIC
- 5 INSTALL 6" REINFORCED CONCRETE W/ APPROVED ALL WEATHER ACCESS BASE & #4 REBAR AT 16" O.C
- 6 INSTALL ADA HANDRAIL PER DETAIL ON SHEET 4
- 7 INSTALL PAINTED ADA SYMBOL PER DETAIL ON SHEET 4
- 8 INSTALL DIAGONAL ADA PAINTED PATH PER DETAIL ON SHEET 4
- 9 INSTALL 3' WHEEL STOP PER DETAIL ON SHEET 4
- 10 INSTALL 6' TALL WROUGHT IRON ROLLING GATE
- 11 INSTALL 8' HIGH BLOCK WALL & WROUGHT IRON FENCE PER DETAIL ON SHEET 4
- 12 INSTALL BLOCK PILASTER @ 10' O.C. PER DETAIL ON SHEET 4
- 13 INSTALL 6' HIGH BLOCK WALL PER DETAIL ON SHEET 4
- 14 INSTALL LOT LIGHTS
- 15 INSTALL TRUNCATED DOMES PER CITY OF RIALTO STD. NO. SC-215
- 16 INSTALL 5" PORTLAND CEMENT CONCRETE OVER COMPACTED ON-SITE MATERIAL PER GEOTECHNICAL REPORT RECOMMENDATION
- 17 INSTALL 8' TALL WROUGHT IRON SLIDING GATE W/ ELECTRICAL CONTROL BOX
- 18 INSTALL KNOX LOCK & KEY SWITCH. MODEL NO. 3501
- 19 INSTALL KNOX PADLOCK MODEL NO. 3771 AND DAISY CHAIN.
- 20 INSTALL KNOX RESIDENTIAL BOX. MODEL NO. 1658
- 21 INSTALL STREET NUMBER SIGN; MIN. 12" IN HEIGHT WITH A 1" STROKE. DURING THE HOURS OF DARKNESS, THEY SHALL BE ELECTRICALLY ILLUMINATED EITHER EXTERNALLY OR INTERNALLY PER SAN BERNARDINO COUNTY FIRE DEPARTMENT OR APPROVED EQUAL
- 22 INSTALL 6' TALL GREEN PRIVACY HOPE FENCE OR APPROVED EQUAL
- 23 INSTALL TRENCH FOR ELECTRICAL SLIDING GATE CONTROL BOX APPROVED BY OTHERS
- 24 INSTALL FLOGUARD+ 36x36 CATCH BASIN W/FILTER INSERT PER KRISTAR ENTERPRISES, INC. DRAWING NO. FGP-0001
- 25 INSTALL PVC PIPE PER PLAN
- 26 INSTALL JENSEN PRECAST DROP INLET 24"x24" I.D OR ENGINEER APPROVED EQUAL
- 27 PROVIDE STRIPING ALONG THE TRUCK PATH OF TRAVEL
- 28 INSTALL 6" CURB AND GUTTER PER CITY OF RIALTO STANDARD NO. SC-201
- 29 INSTALL 5' RIBBON GUTTER
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- 32 INSTALL TRENCH AND UNDERGROUND ELECTRICAL LINE TO SERVE POWER FROM EXISTING POWER POLE TO THE EXISTING HOUSE, APPROVED BY OTHERS



MARK	REVISIONS	APPR.	DATE

DESIGNED BY _____ DRAWN BY _____ CHECKED BY _____



PREPARED UNDER THE SUPERVISION OF:
 MICHAEL R. BRENDEN, RCE 83363, EX. 3.31.23 Date: _____
 RECOMMENDED FOR APPROVAL BY LOCKWOOD ENGINEERING:
 CARLETON W. LOCKWOOD, JR., RCE 49835 Date: _____
 APPROVED BY:
 GUANFRANCO LAURE, ACTING CITY ENGINEER, RCE 80532 Date: _____

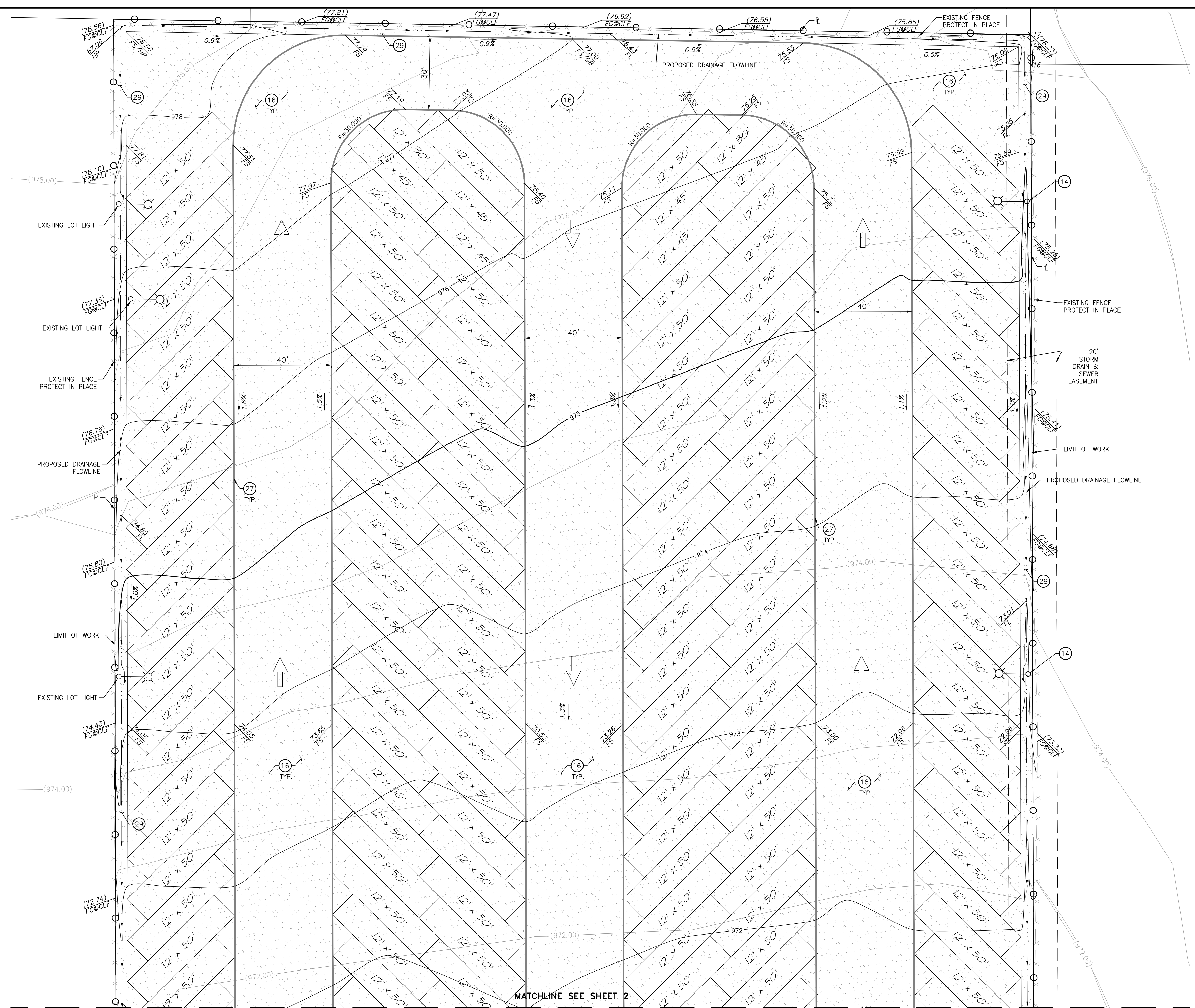
PLANS PREPARED BY:
adkan ENGINEERS
 Civil Engineering - Surveying - Planning
 6879 Airport Drive, Riverside, CA 92504
 Tel: (951) 688-0241, Fax: (951) 688-0599

BENCHMARK: 007-88 ELEVATION: 1014.393
 DESCRIPTION: CITY OF RIALTO BRASS DISC IN NORTHWEST CORNER PCC CATCH BASIN 4 FT. NORTH OF CURB. 40 FT. NORTH OF CENTERLINE SLOVER. 66 FT. WEST OF CENTERLINE RIVERSIDE.

CITY OF RIALTO
 PRECISE GRADING PLANS
 264 JURUPA AVE
 FOR: **ROGER TURNER & ASSOCIATES** PPD No. _____

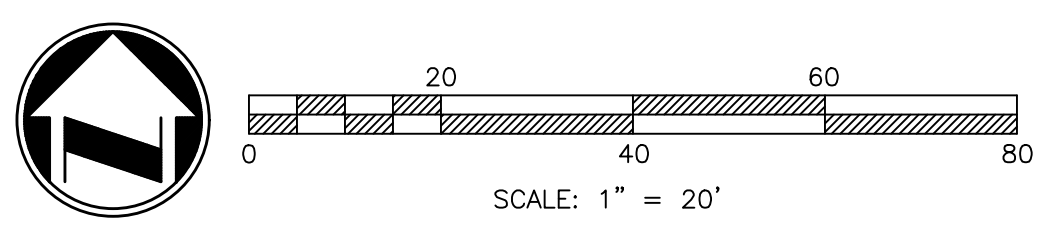
2
 OF 5 SHEETS
 PLAN No. _____
 Plot Date: 2/26/2024

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CONSTRUCTION NOTES

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- 2 INSTALL 1"-3" DIAMETER CLEAN WASHED GRAVEL
- 3 INSTALL PEA GRAVEL
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- 11 INSTALL 8" HIGH BLOCK WALL & WROUGHT IRON FENCE PER DETAIL ON SHEET 4
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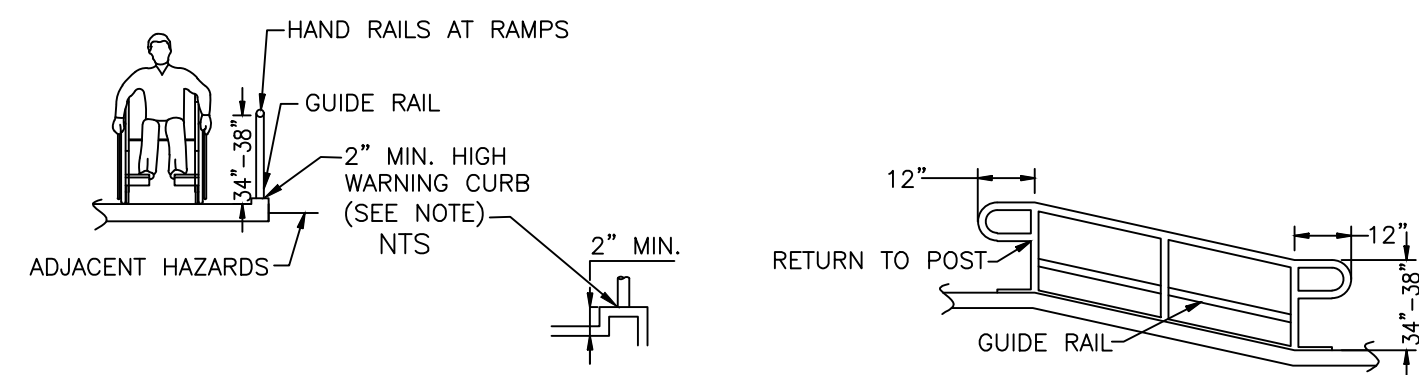
BENCHMARK: 007-88 ELEVATION: 1014.393
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CITY OF RIALTO
 PRECISE GRADING PLANS
 264 JURUPA AVE
 FOR: **ROGER TURNER & ASSOCIATES** PPD No. _____

3
 OF 5 SHEETS
 PLAN No. _____
 Plot Date: 2/26/2024

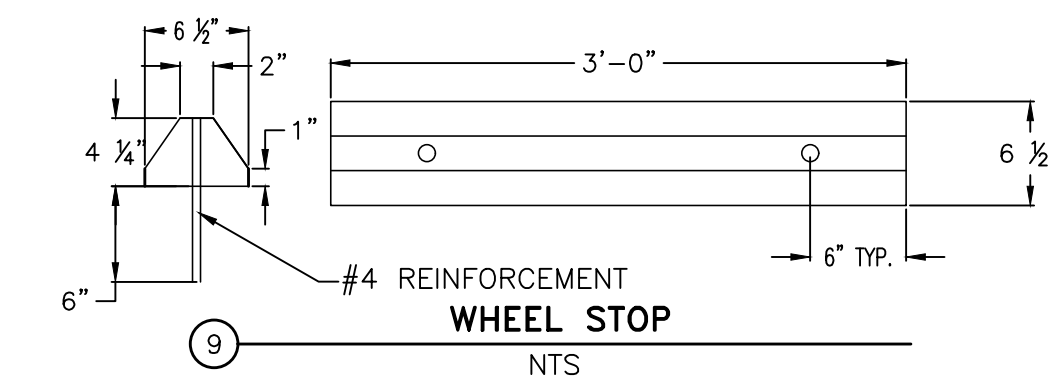
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CITY OF RIALTO, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA
264 W. JURUPA AVENUE PRECISE GRADING PLAN

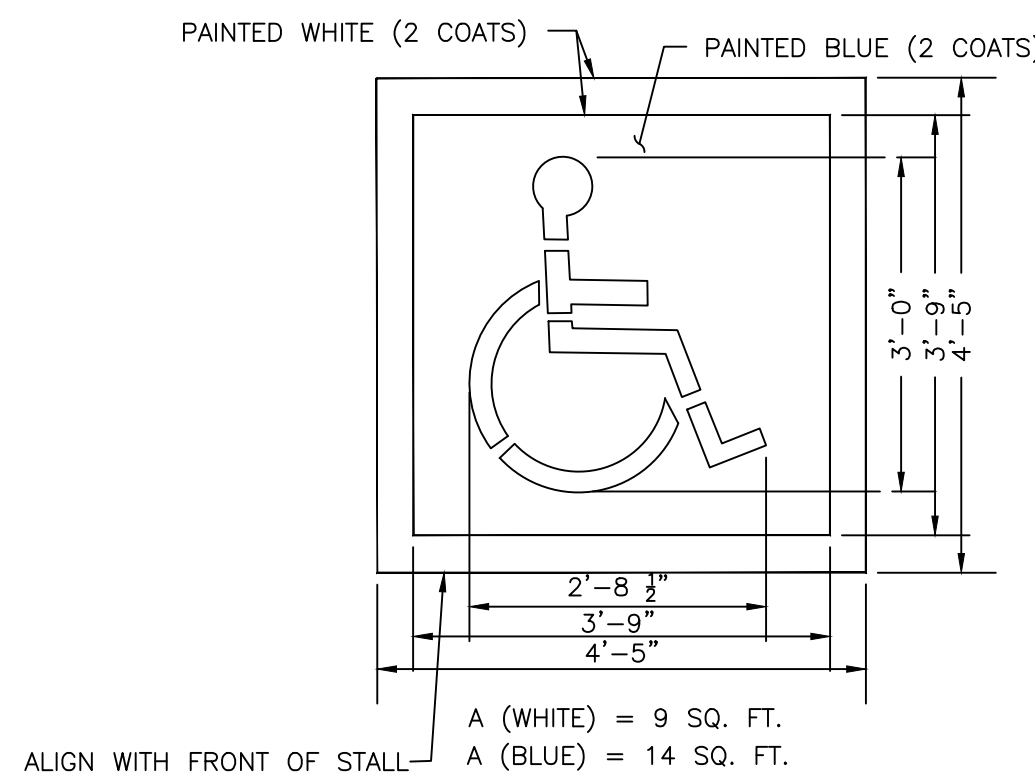


6 RAMP HANDRAIL & WHEEL GUIDE DETAIL

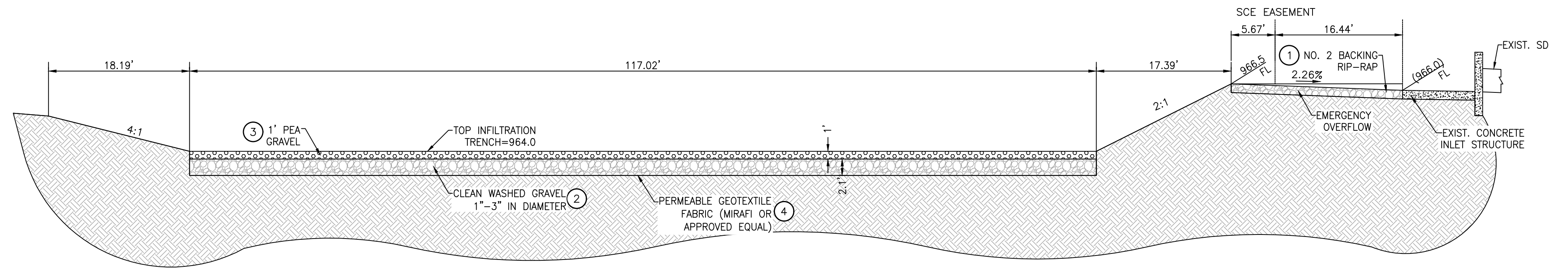
NOT TO SCALE
 PER CBC 2013 SECTION 11B-405 & 11B-505
 *NOTE: IF A DROP OFF OF MORE THAN 4" EXISTS BETWEEN THE RAMP SURFACE AND THE ADJACENT GRADE, A 6" WARNING CURB MUST BE UTILIZED.



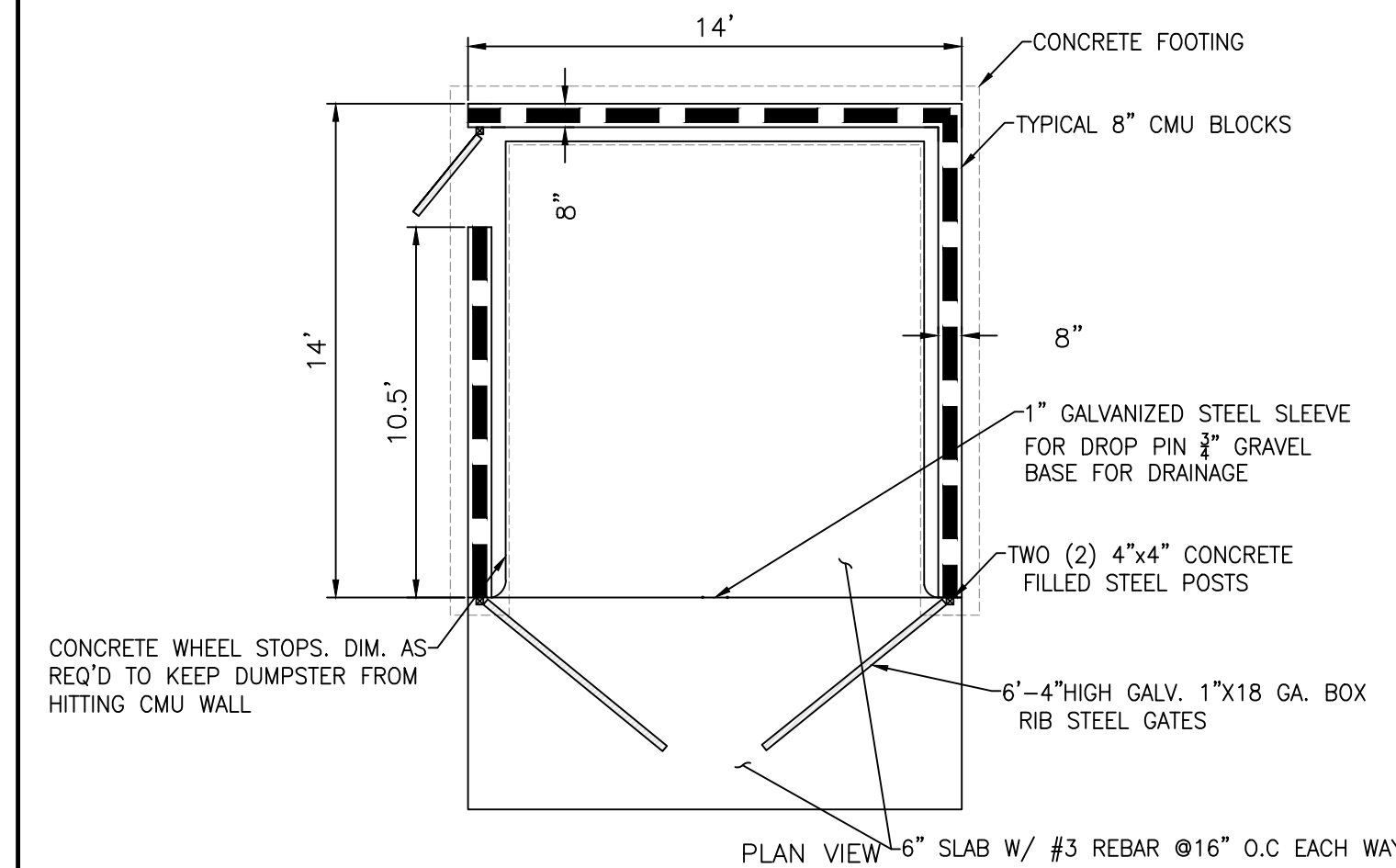
9 WHEEL STOP
NTS



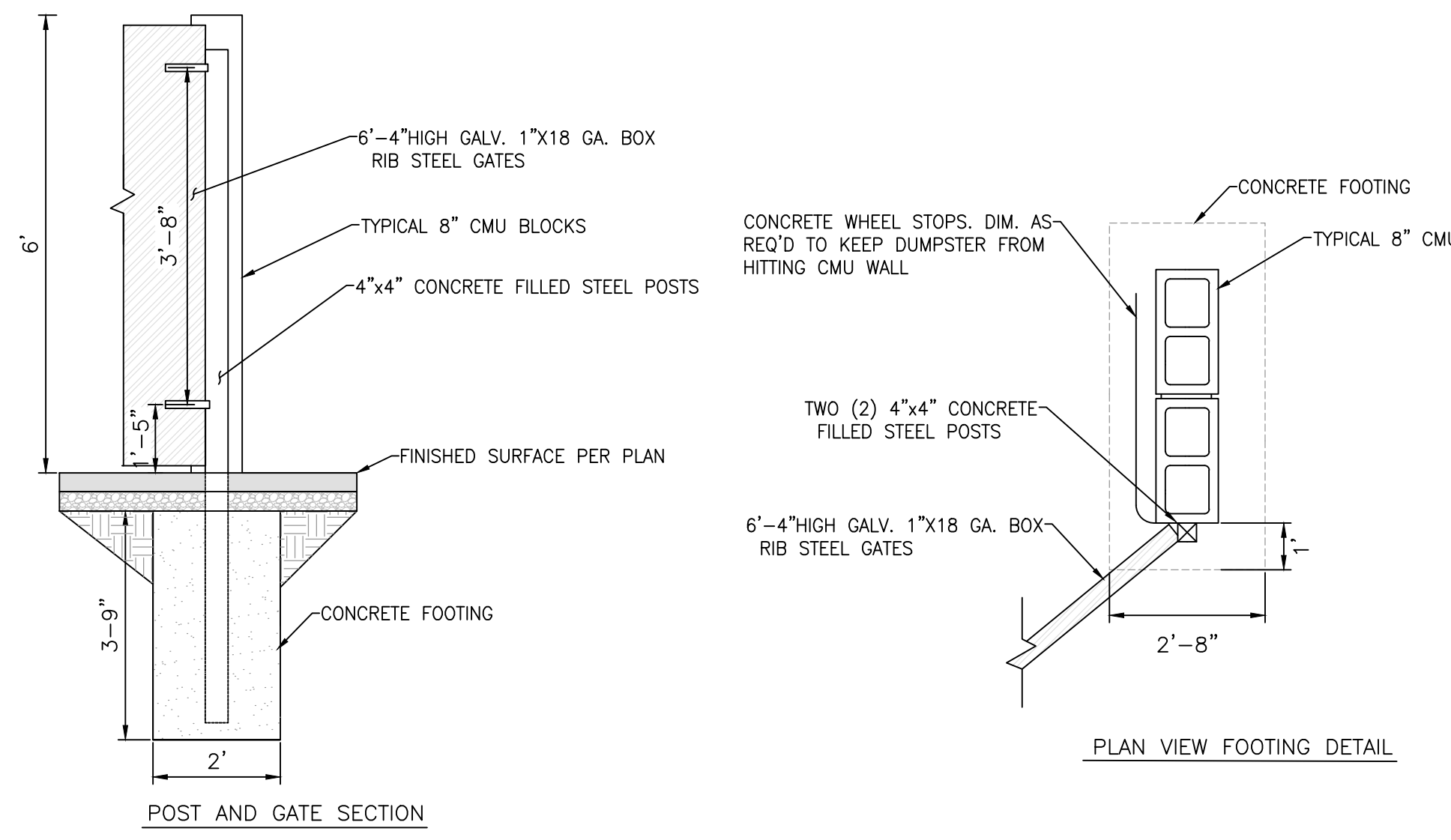
7 INTERNATIONAL SYMBOL OF ACCESSIBILITY MARKING
PER CBC 2016
NTS



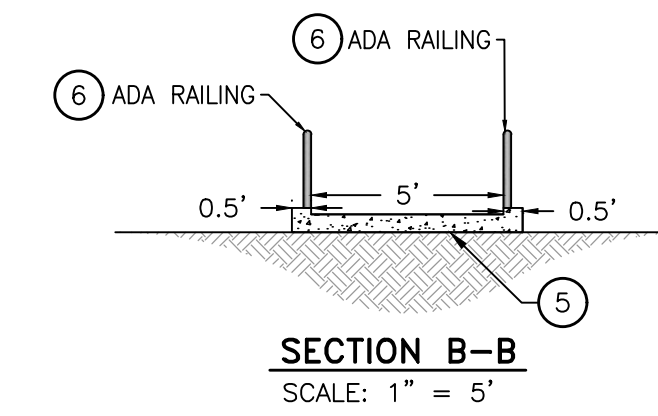
SECTION A-A
SCALE: 1" = 10'



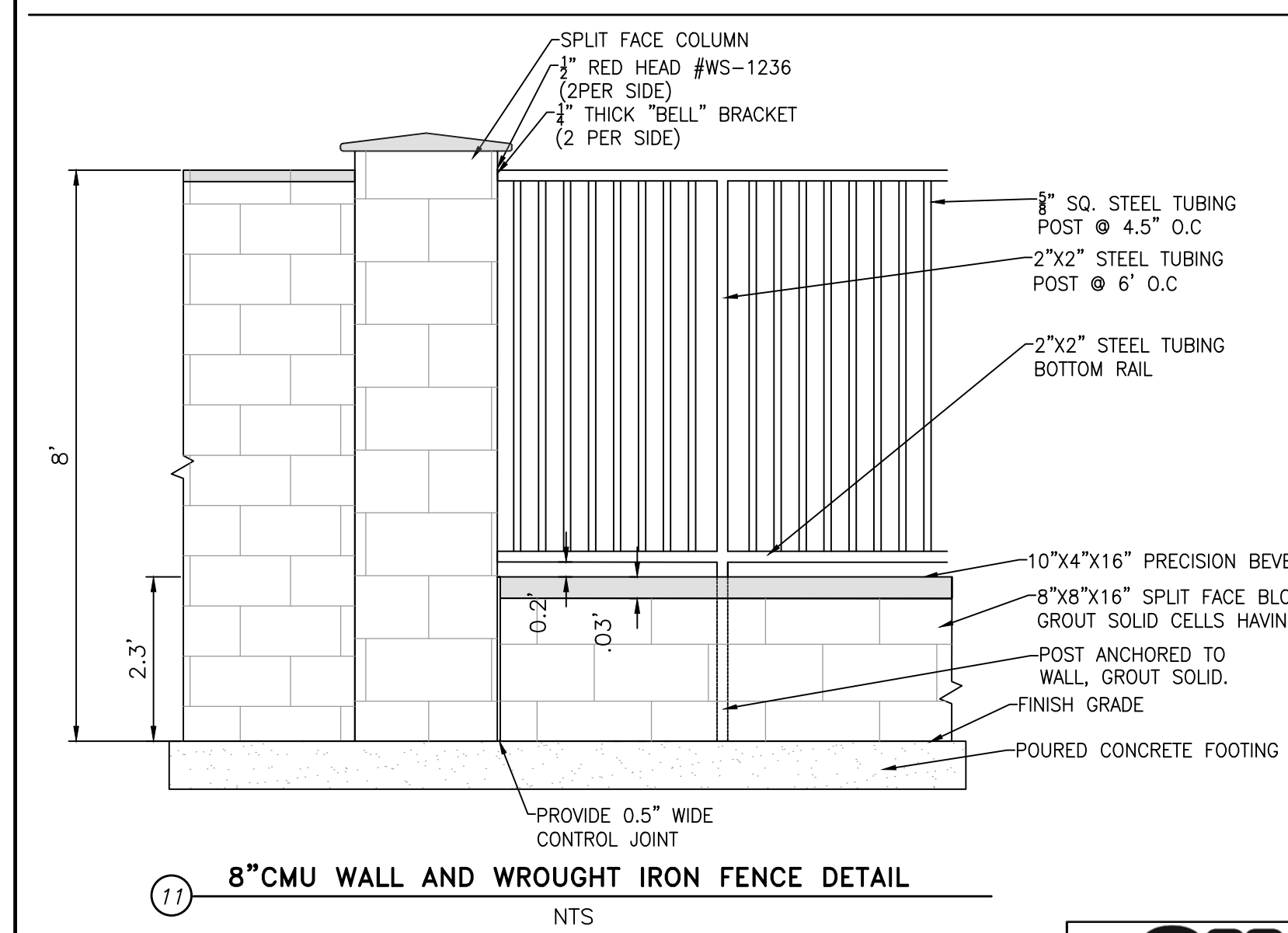
PLAN VIEW - 6" SLAB W/ #3 REBAR @16" O.C EACH WAY



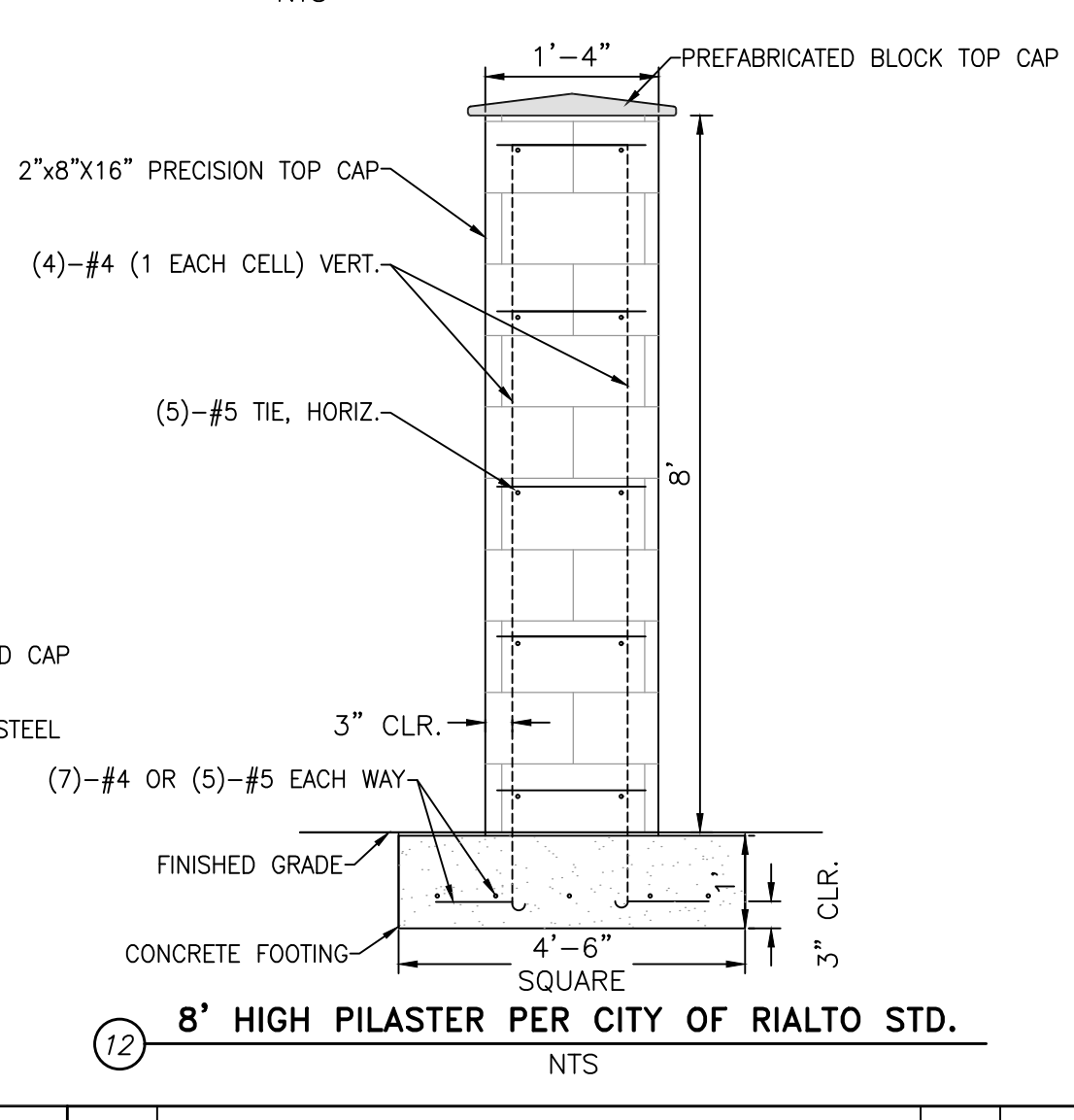
TRASH ENCLOSURE DETAILS
NTS



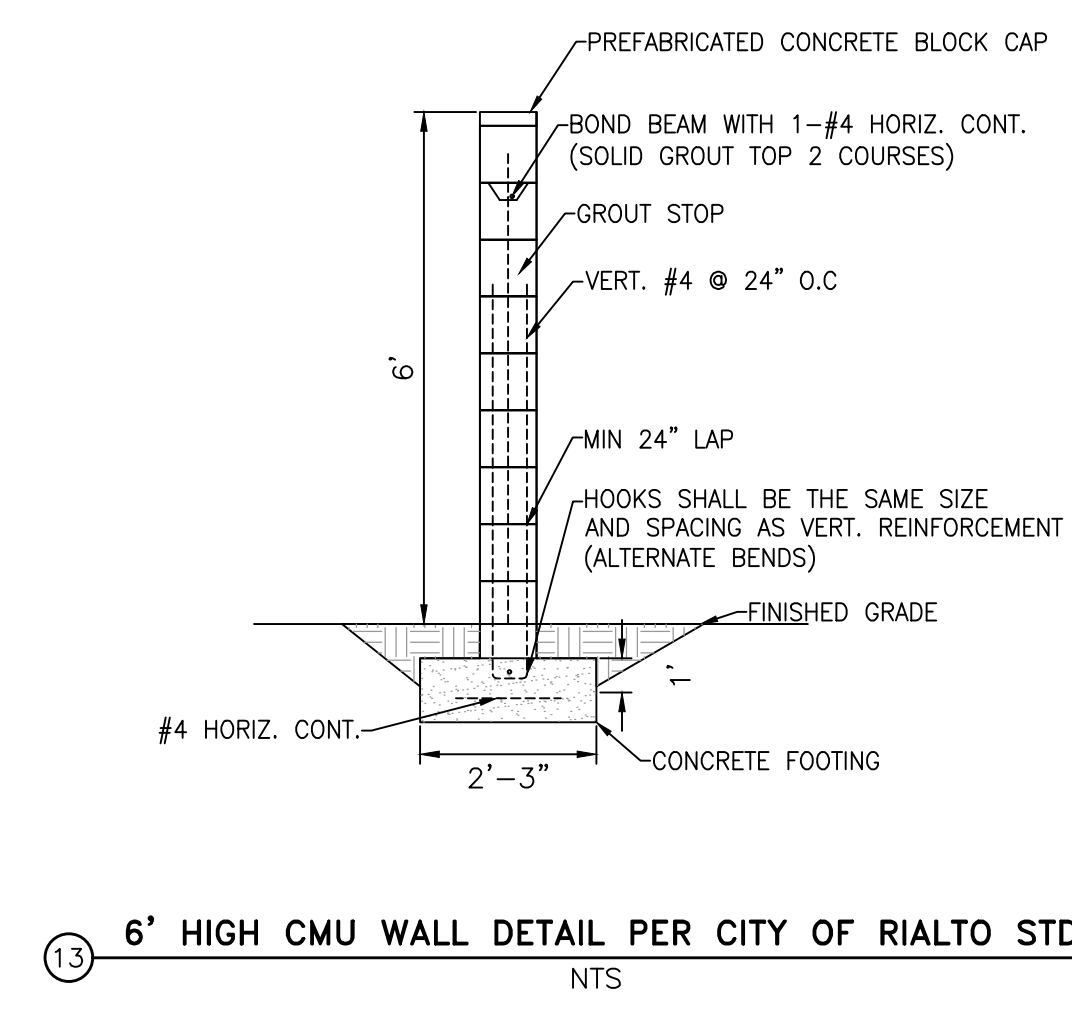
SECTION B-B
SCALE: 1" = 5'



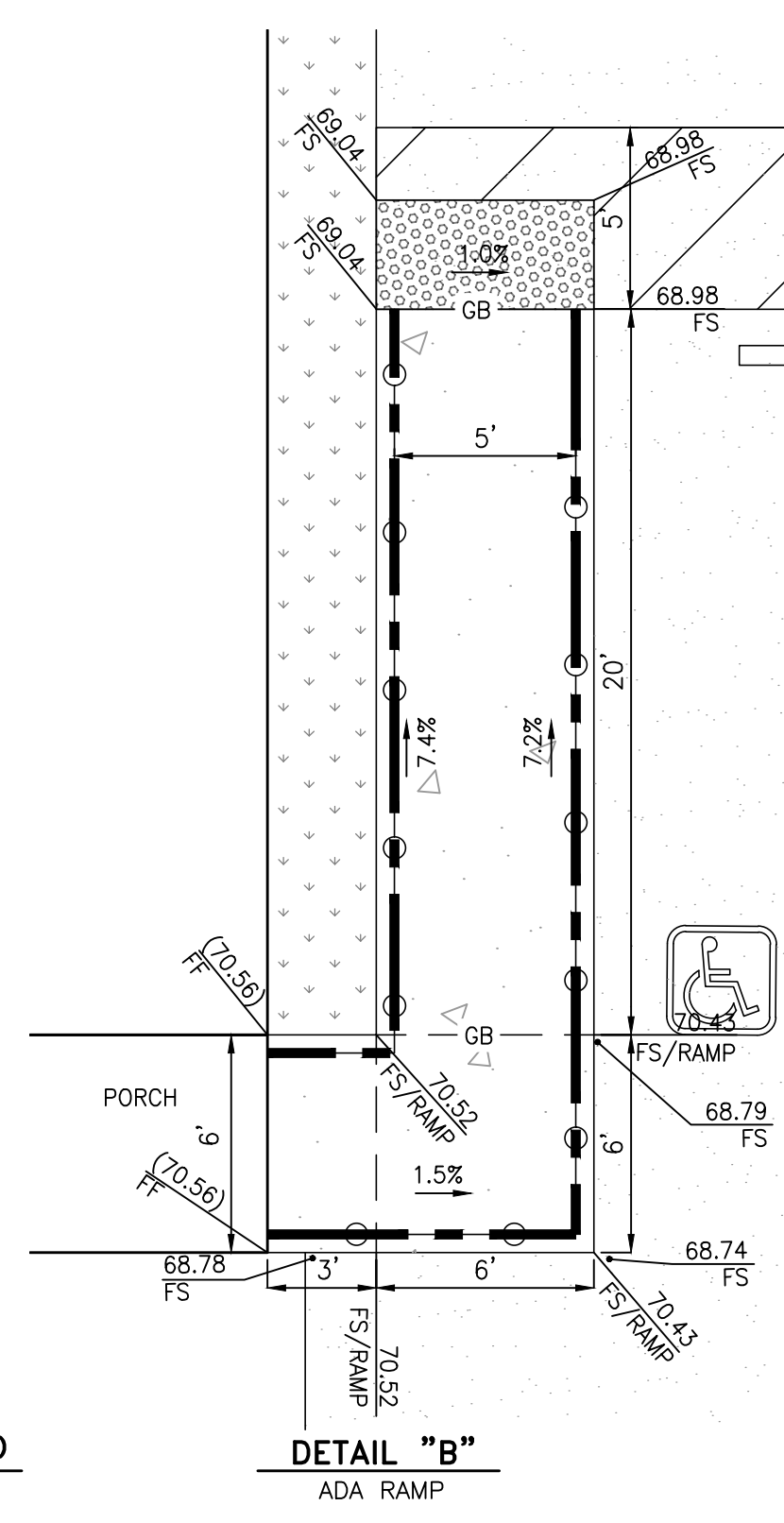
11 8" CMU WALL AND WROUGHT IRON FENCE DETAIL
NTS



12 8' HIGH PILASTER PER CITY OF RIALTO STD.
NTS



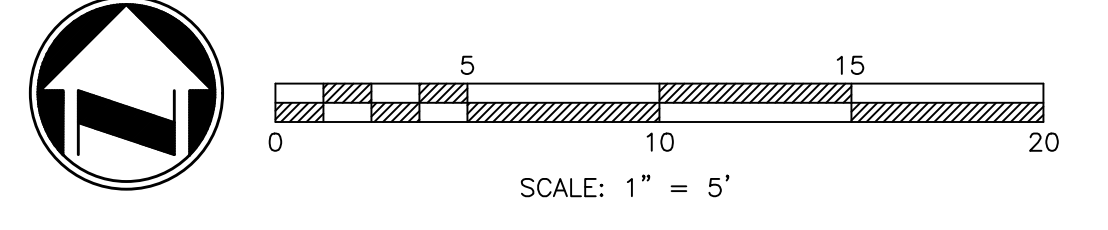
13 6' HIGH CMU WALL DETAIL PER CITY OF RIALTO STD
NTS



DETAIL "B"
ADA RAMP

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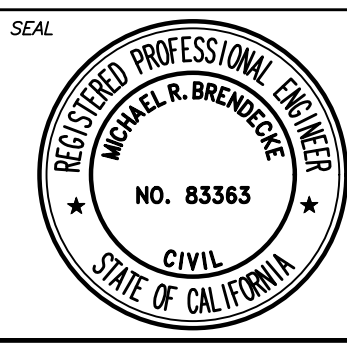


SCALE: 1" = 5'



MARK	REVISIONS	APPR.	DATE

DESIGNED BY _____ DRAWN BY _____ CHECKED BY _____



PREPARED UNDER THE SUPERVISION OF:
 MICHAEL R. BRENDEN, RCE 83363, EX. 3.31.23
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CITY OF RIALTO
 PRECISE GRADING PLANS
 CROSS SECTIONS A & B, DETAILS "B"
 ADA & WHEEL STOP DETAIL
 264 JURUPA AVE

FOR: **ROGER TURNER & ASSOCIATES** PPD No. _____

EROSION CONTROL GENERAL NOTES

1. THE EROSION CONTROL SYSTEMS REQUIRE CERTIFICATION BY THE ENGINEER OF RECORD. SUCH CERTIFIED SYSTEMS SHALL BE COMPLETED, INSPECTED, AND IN PLACE NO LATER THAN OCTOBER 1, AND SHALL REMAIN IN PLACE AT ALL TIMES FOR ALL AREAS IN WHICH CONSTRUCTION IS NOT SCHEDULED TO COMMENCE WITHIN THE NEXT SEVEN (7) DAYS. ALL EROSION CONTROL SYSTEMS SHALL REMAIN IN PLACE UNTIL MAY 1.
2. THE CONTRACTOR, PERMITEE OR OWNER SHALL BE RESPONSIBLE FOR THE INSPECTION, MODIFICATION AND PROPER MAINTENANCE OF THE EROSION CONTROL DEVICES AS NECESSARY. IN THE EVENT OF FAILURE OR REFUSAL TO PROPERLY MAINTAIN SAID DEVICES, THE CITY ENGINEER MAY CAUSE EMERGENCY MAINTENANCE WORK TO BE DONE TO PROTECT ADJACENT PRIVATE AND PUBLIC PROPERTY, THE COST (INCLUDING AN INITIAL MOBILIZATION AMOUNT) SHALL BE CHARGED TO THE OWNER.
3. ALL EROSION CONTROL MEASURES REQUIRED TO RETAIN SEDIMENT ON-SITE AND TO SAFELY DISCHARGE ANY ACCELERATED RUNOFF GENERATED BY THE PROJECT SHALL BE INSTALLED DURING THE INITIAL CONSTRUCTION PHASE OF THE PROJECT.
4. THE CONSTRUCTION AND MAINTENANCE OF ALL EROSION CONTROL SYSTEMS SHALL BE IN SUBSTANTIAL CONFORMANCE WITH THE APPROVED EROSION CONTROL PLAN.
5. TEMPORARY EROSION CONTROL DEVICES SHOWN ON THE EROSION CONTROL PLAN WHICH INTERFERE WITH THE WORK SHALL BE RELOCATED OR MODIFIED AS THE WORK PROGRESSES AS RECOMMENDED BY THE ENGINEER OF WORK AND AS APPROVED BY THE CITY ENGINEER.
6. ALL REMOVABLE PROTECTION DEVICES SHOWN SHALL BE IN PLACE AT THE END OF EACH WORKING DAY WHEN THE 5-DAY RAIN PROBABILITY FORECAST EXCEEDS 40-PERCENT.
7. EROSION CONTROL SYSTEMS SHALL BE SERVICED AND MAINTAINED TO PROVIDE CONTINUOUS CAPACITY AND ADEQUACY TO FUNCTION AS DESIGNED. AFTER PRECIPITATION EXCEEDING ONE-QUARTER (1/4) INCH IN ANY 12-HOUR PERIOD, OR UPON DIRECTION OF THE CITY ENGINEER, SILT AND DEBRIS SHALL BE REMOVED FROM CHECK DAMS AND DESILTING BASINS AND THE BASINS PUMPED DRY AND OTHERWISE RESTORED TO THE ORIGINAL DESIGN CONDITION.
8. DESILTING BASINS CONSTRUCTED OF COMPACTED EARTH SHALL BE COMPACTED TO A RELATIVE COMPACTION OF 90 PERCENT OF MAXIMUM DENSITY. A SOIL ENGINEERING REPORT INCLUDING THE TYPE OF FIELD TESTING PERFORMED, LOCATION AND RESULTS OF TESTING SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL UPON COMPLETING THE DESILTING BASIN.
9. EROSION CONTROL PROVISIONS SHALL INCLUDE AND COMPLEMENT DRAINAGE PATTERNS DURING THE CURRENT AND FUTURE PHASES OF GRADING THROUGHOUT THE RAINY SEASON.
10. THE CONTRACTOR, PERMITEE, OR PROJECT OWNER SHALL BE RESPONSIBLE AND SHALL TAKE NECESSARY PRECAUTIONS TO PREVENT PUBLIC TRESPASS ONTO AREAS WHERE IMPOUNDED WATER CREATES A HAZARDOUS CONDITION. NECESSARY PRECAUTIONS MAY INCLUDE, BUT NOT BE LIMITED TO APPROPRIATE PERIMETER FENCING OR A 24-HOUR GUARD PREVENTING UNAUTHORIZED PERSONS FROM ENTERING THE BASINS.
11. GRADED AREAS AROUND THE TRACT PERIMETER MUST DRAIN AWAY FROM THE FACE OF SLOPES AT THE CONCLUSION OF EACH WORKING DAY.
12. PAVED STREETS, SIDEWALKS, AND OTHER IMPROVEMENTS SHALL BE MAINTAINED IN A NEAT AND CLEAN CONDITION, FREE OF LOOSE SOIL, CONSTRUCTION DEBRIS, AND TRASH. STREET SWEEPING OR OTHER EQUALLY EFFECTIVE MEANS SHALL BE USED ON A REGULAR BASIS TO CONTROL EROSION. WATERING SHALL NOT BE USED TO CLEAN STREETS EXCEPT FOR THE REMOVAL OF FINE MATERIAL NOT OTHERWISE REMOVED BY SWEEPING OR OTHER MECHANICAL MEANS.
13. STAND-BY CREWS SHALL BE ALERTED BY THE CONTRACTOR, PERMITEE OR OWNER FOR EMERGENCY WORK DURING RAINSTORMS.
14. GRAVEL BAGS AND NECESSARY MATERIALS IN ACCORDANCE WITH THE APPROVED PLANS, SHALL BE AVAILABLE ON SITE AND STOCKPILED AT CONVENIENT LOCATIONS TO FACILITATE RAPID CONSTRUCTION OF TEMPORARY DEVICES OR TO REPAIR ANY DAMAGED EROSION CONTROL MEASURES WHEN RAIN IS IMMINENT. A STAND-BY CREW SHALL ALL UTILITY TRENCHES SHALL BE BACKFILLED WITHIN 24 HOURS AND MUST BE BACKFILLED BEFORE THE END OF THE WORK DAY IF A 40-PERCENT CHANCE OF RAIN IS PREDICTED.
15. A GRAVEL BAG SILT BASIN OR TRAP SHALL BE PROVIDED AT EVERY STORM DRAIN INLET TO PREVENT SEDIMENT FROM ENTERING THE STORM DRAIN SYSTEM.
16. A 12-INCH HIGH BY 4-FOOT WIDE BERM SHALL BE MAINTAINED ALONG THE TOP OF THE SLOPE OF THOSE FILLS ON WHICH GRADING IS NOT IN PROGRESS. CONCENTRATED WATER SHALL BE CARRIED NOT CLOSER THAN 10-FEET FROM THE TOP OF SLOPES.
17. ALL BUILDING PADS SHALL BE SLOPED TOWARDS THE DRIVEWAY AND VELOCITY CHECK DAMS PROVIDED AT THE BASE OF ALL DRIVEWAYS DRAINING INTO THE STREET. VELOCITY CHECK DAMS SHALL BE PROVIDED ACROSS THE OUTLETS OF ALL LOTS DRAINING INTO THE STREET.
18. PROVIDE VELOCITY CHECK DAMS IN ALL UNPAVED STREET AREAS AT THE INTERVALS INDICATED BELOW. VELOCITY CHECK DAMS MAY BE CONSTRUCTED OF GRAVEL BAGS, TIMBER, OR OTHER EROSION RESISTANT MATERIALS APPROVED BY THE CITY ENGINEER, AND SHALL EXTEND COMPLETELY ACROSS THE STREET AT RIGHT ANGLES TO THE CENTERLINE. EARTH DIKES MAY NOT BE USED AS VELOCITY CHECK DAMS. CHECK DAM INSTALLATION SHALL PROVIDE FOR THE PREVENTION OF EROSION AROUND THE ENDS OF THE DAM.

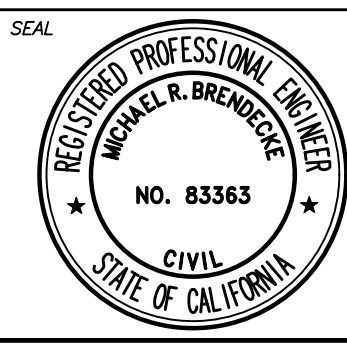
- | GRADE OF THE STREET | INTERVAL AS REQUIRED |
|---------------------|----------------------|
| LESS THAN 2% | 100 FEET |
| 2% TO 4% | 50 FEET |
| 4% TO 10% | 25 FEET |
| OVER 10% | 25 FEET |
19. ALL EROSION CONTROL PLANS MUST PROVIDE A 24-HOUR TELEPHONE NUMBER AND THE NAME(S) OF THE PERSON(S) RESPONSIBLE FOR EMERGENCY WORK. A TELEPHONE ANSWERING MACHINE OR ANSWERING SERVICE IS UNACCEPTABLE.
 20. CONTACT NAME NARESH PATEL PHONE NO. (805) 481-6334
 21. OWNER/CONTRACTOR SHALL USE APPLICABLE BEST MANAGEMENT PRACTICES (BMP'S) AS CONTAINED IN THE SAN BERNARDINO COUNTY FLOOD CONTROL/NPDES MANUAL. OTHER BMP'S MAY BE CITED AND USED PROVIDED SUFFICIENT DETAIL IS CONTAINED IN THE SWPPP OR APPROVED EROSION CONTROL PLAN.
 22. CONTRACTOR MUST ENSURE THAT THE CONSTRUCTION SITE IS PREPARED PRIOR TO THE ONSET OF ANY STORM. CONTRACTOR SHALL HAVE A EROSION AND SEDIMENT CONTROL MEASURES IN PLACE FOR THE WINTER MONTHS PRIOR TO OCTOBER 1.
 23. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED UNTIL DISTURBED AREAS ARE STABILIZED. CHANGES TO THIS EROSION AND SEDIMENT CONTROL PLAN SHALL BE MADE TO MEET FIELD CONDITIONS ONLY WITH THE APPROVAL OF OR AT THE DIRECTION OF A REPRESENTATIVE OF THE DEVELOPMENT SERVICES DEPARTMENT.
 24. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CHECKED BEFORE AND AFTER ALL STORMS TO ENSURE MEASURES ARE FUNCTIONING PROPERLY.
 25. CONTRACTOR SHALL MAINTAIN A LOG AT THE SITE OF ALL INSPECTIONS OR MAINTENANCE OF BMP AS WELL AS ANY CORRECTIVE CHANGES TO THE BMP'S OR EROSION AND SEDIMENT CONTROL PLAN.
 26. IN AREAS WHERE SOIL IS EXPOSED, PROMPT REPLANTING WITH NATIVE COMPATIBLE DROUGHT-RESISTANT VEGETATION SHALL BE PERFORMED.
 27. THE CONTRACTOR SHALL INSTALL THE STABILIZED CONSTRUCTION ENTRANCE PRIOR TO COMMENCEMENT OF GRADING. LOCATION OF THE ENTRANCE MAY BE ADJUSTED BY THE CONTRACTOR TO FACILITATE GRADING OPERATIONS. ALL CONSTRUCTION TRAFFIC ENTERING THE PAVED ROAD MUST CROSS THE STABILIZED CONSTRUCTION ENTRANCE. THE STABILIZED CONSTRUCTION ENTRANCE SHALL REMAIN IN PLACE UNTIL THE ROAD BASE ROCK COURSE IS COMPLETED.
 28. ALL SEDIMENT DEPOSITED ON PAVED ROADWAYS SHALL BE SWEEPED AT THE END OF EACH WORKING DAY OR AS NECESSARY.
 29. FOR PROJECTS LARGER THAN 1 ACRE, TEMPORARY DUST CONTROL 6-FOOT HIGH CHAIN LINK FENCE SHALL BE INSTALLED ALONG THE PERIMETER OF THE PROJECT. FENCE SHALL HAVE SCREENING THAT IS TAN IN COLOR; GREEN SCREENING WILL NOT BE ALLOWED. FENCE SHALL BE INSTALLED AFTER ISSUANCE OF GRADING PERMIT, AND IMMEDIATELY PRIOR TO COMMENCEMENT OF GRADING OPERATIONS. FENCE SHALL BE APPROPRIATELY MAINTAINED, AS REQUIRED BY THE CITY ENGINEER. VENTS CUT INTO THE FENCE SCREENING SHALL NOT BE ALLOWED. FENCE SHALL BE ADEQUATELY ANCHORED INTO THE GROUND TO RESIST WIND LOADING. WITHIN 10 DAYS OF CEASING ALL CONSTRUCTION ACTIVITY AND WHEN CONSTRUCTION ACTIVITIES ARE NOT SCHEDULED TO OCCUR FOR AT LEAST 30 DAYS, THE DISTURBED AREAS ON-SITE SHALL BE PERMANENTLY STABILIZED AS REQUIRED BY THE CITY ENGINEER. FOLLOWING STABILIZATION OF ALL DISTURBED AREAS, FENCE SHALL BE REMOVED, AS REQUIRED BY THE CITY ENGINEER.
 30. CONTRACTOR SHALL IMPLEMENT HOUSEKEEPING PRACTICES AS FOLLOWS:

- SOLID WASTE MANAGEMENT:**
PROVIDE DESIGNATED WASTE COLLECTION AREAS AND CONTAINERS. ARRANGE FOR REGULAR REMOVAL AND DISPOSAL. CLEAR SITE OF TRASH INCLUDING ORGANIC DEBRIS, PACKAGING MATERIALS, SCRAP OR SURPLUS BUILDING MATERIALS AND DOMESTIC WASTE DAILY.
- MATERIAL DELIVERY AND STORAGE:**
PROVIDE A DESIGNATED MATERIAL STORAGE AREA WITH SECONDARY CONTAINMENT SUCH AS BERMING. STORE MATERIAL ON PALLETS AND PROVIDE COVERING FOR SOLUBLE MATERIALS. RELOCATE STORAGE AREA INTO BUILDING SHELL WHEN POSSIBLE. INSPECT AREA WEEKLY.
- CONCRETE WASTE:**
PROVIDE A DESIGNATED AREA FOR A TEMPORARY PIT TO BE USED FOR CONCRETE TRUCK WASH-OUT. DISPOSE OF HARDENED CONCRETE OFFSITE. AT NO TIME SHALL A CONCRETE TRUCK DUMP ITS WASTE AND CLEAN ITS TRUCK INTO THE CITY STORM DRAINS VIA CURB AND GUTTER. INSPECT DAILY TO CONTROL RUNOFF AND WEEKLY FOR REMOVAL OF HARDENED CONCRETE.
- PAINT AND PAINTING SUPPLIES:**
PROVIDE INSTRUCTION TO EMPLOYEES AND SUBCONTRACTORS REGARDING REDUCTION OF POLLUTANTS INCLUDING MATERIAL STORAGE, USE, AND CLEAN UP. INSPECT SITE WEEKLY FOR EVIDENCE OF IMPROPER DISPOSAL.
- VEHICLE FUELING, MAINTENANCE AND CLEANING:**
PROVIDE A DESIGNATED FUELING AREA WITH SECONDARY CONTAINMENT SUCH AS BERMING. DO NOT ALLOW MOBILE FUELING OF EQUIPMENT. PROVIDE EQUIPMENT WITH DRIP PANS. RESTRICT ONSITE MAINTENANCE AND CLEANING OF EQUIPMENT TO A MINIMUM. INSPECT AREA WEEKLY.
- HAZARDOUS MATERIALS MANAGEMENT:**
PREVENT THE DISCHARGE OF POLLUTANTS FROM HAZARDOUS MATERIALS TO THE DRAINAGE SYSTEM THROUGH PROPER MATERIAL USE, WASTE DISPOSAL AND TRAINING OF EMPLOYEES. HAZARDOUS WASTE PRODUCTS COMMONLY FOUND ON-SITE INCLUDE BUT ARE NOT LIMITED TO PAINTS & SOLVENTS, PETROLEUM PRODUCTS, FERTILIZERS, HERBICIDES & PESTICIDES, SOIL STABILIZATION PRODUCTS, ASPHALT PRODUCTS AND CONCRETE CURING PRODUCTS.

CITY OF RIALTO CONSTRUCTION INSPECTION HOURS
7:00 A.M. TO 5:00 P.M. - MONDAY THROUGH THURSDAY



MARK	REVISIONS	APPR.	DATE
DESIGNED BY	DRAWN BY	CHECKED BY	



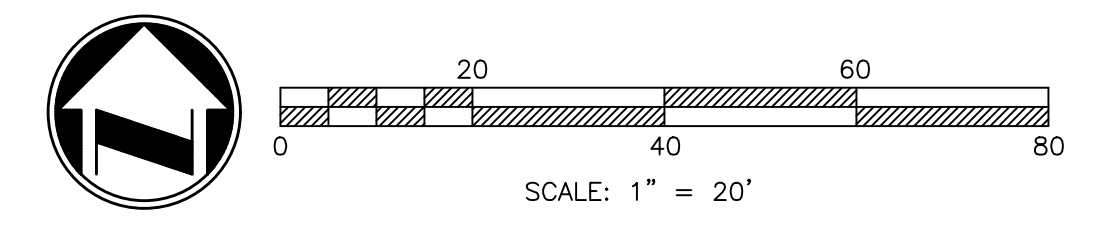
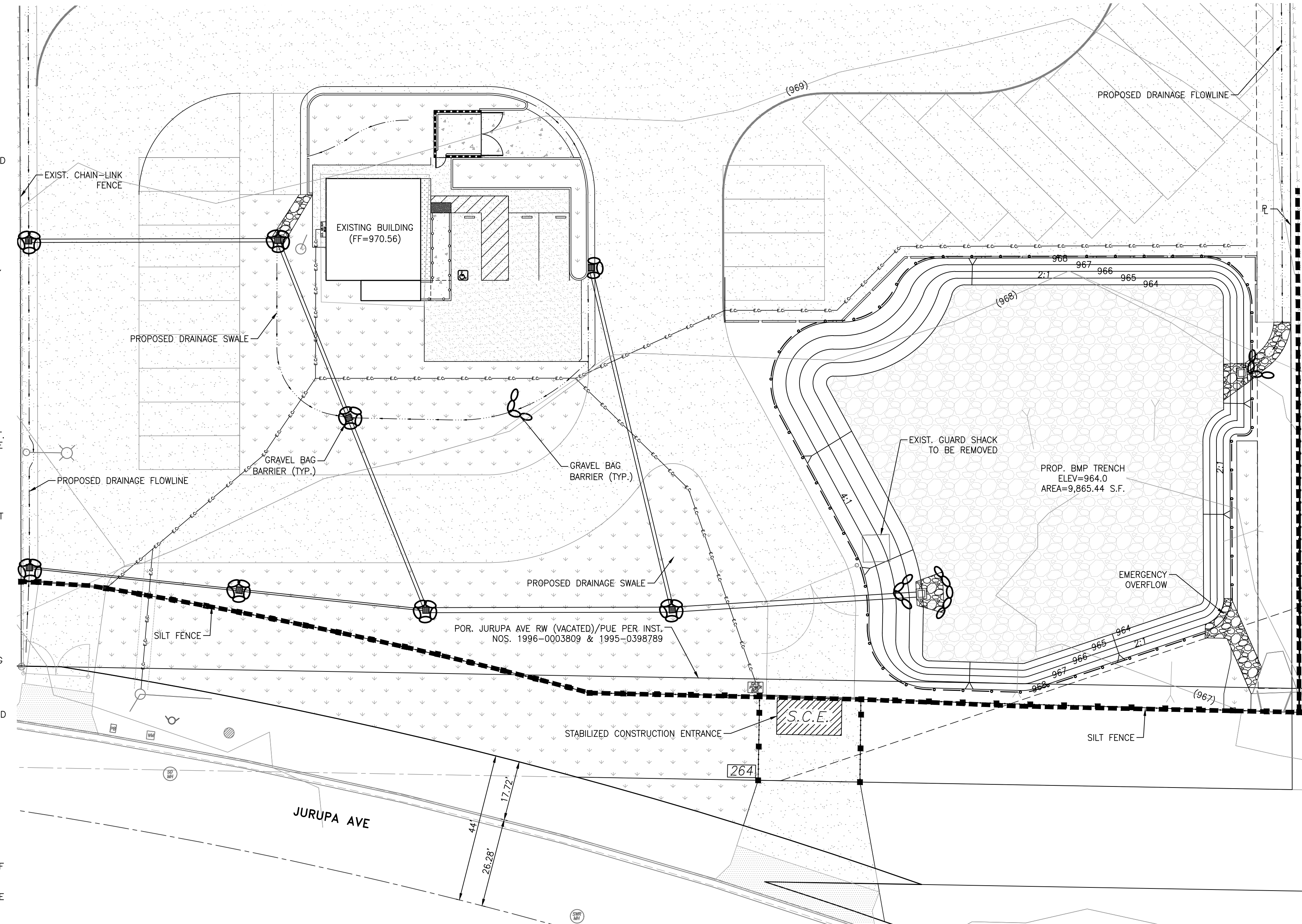
PREPARED UNDER THE SUPERVISION OF:
MICHAEL R. BRENDEN, REG. 83363, EX. 3.31.23
RECOMMENDED FOR APPROVAL BY LOCKWOOD ENGINEERS:
CARLETON W. LOCKWOOD, JR., REG. 49835
APPROVED BY:
GUERRANZO LABRE, ACTING CITY ENGINEER, REG. 80532

PLANS PREPARED BY:
adkan ENGINEERS
Civil Engineering - Surveying - Planning
6879 Airport Drive, Riverside, CA 92504
Tel: (951) 688-0241, Fax: (951) 688-0599
BENCHMARK: 007-88 ELEVATION: 1014.393
DESCRIPTION: CITY OF RIALTO BRASS DISC IN NORTHWEST CORNER PCC CATCH BASIN 4 FT. NORTH OF CURB. 40 FT. NORTH OF CENTERLINE SLOVER. 66 FT. WEST OF CENTERLINE RIVERSIDE.

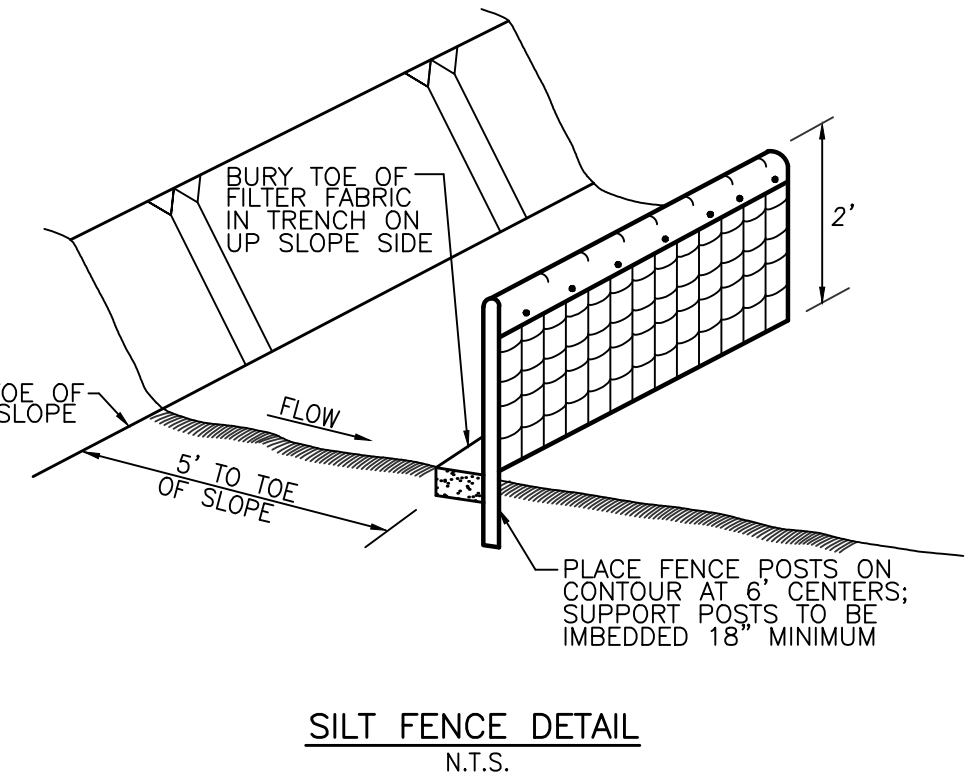
CITY OF RIALTO
EROSION CONTROL PLAN
264 JURUPA AVE
FOR: ROGER TURNER & ASSOCIATES PPD No.
PLAN No.
Plot Date: 2/26/2024

EROSION & SEDIMENT CONTROL PLAN - 264 W. JURUPA AVE

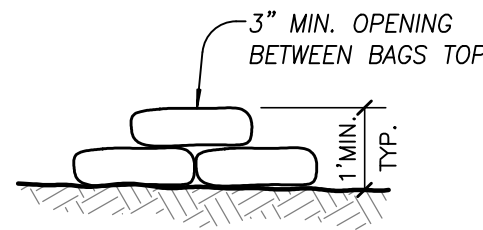
CITY OF RIALTO, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA



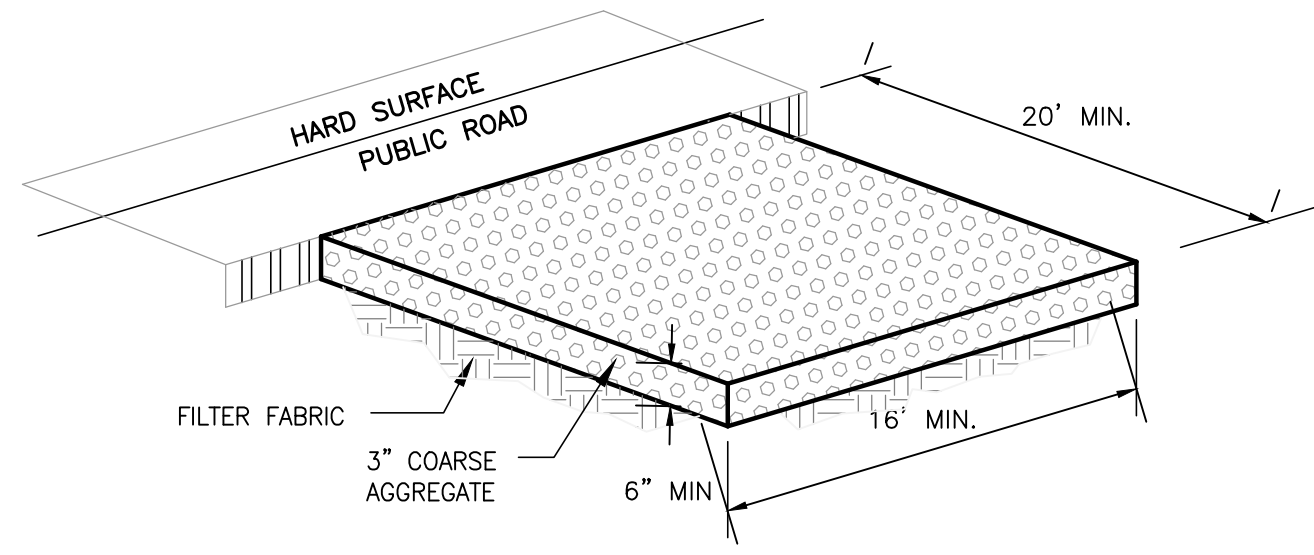
BUILDING AND BMP DETAIL
(SEE RIGHT FOR ENTIRE SITE)
SCALE: 1" = 20'



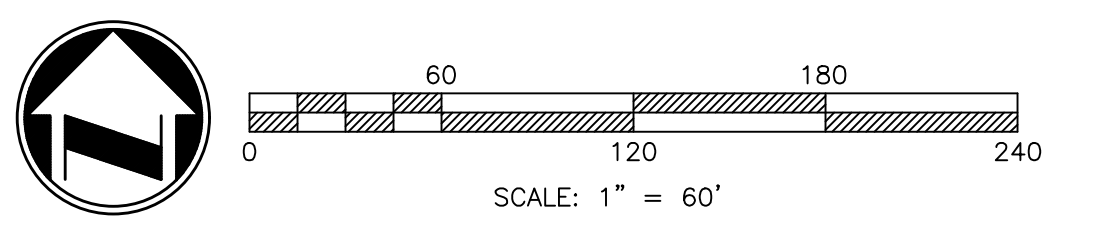
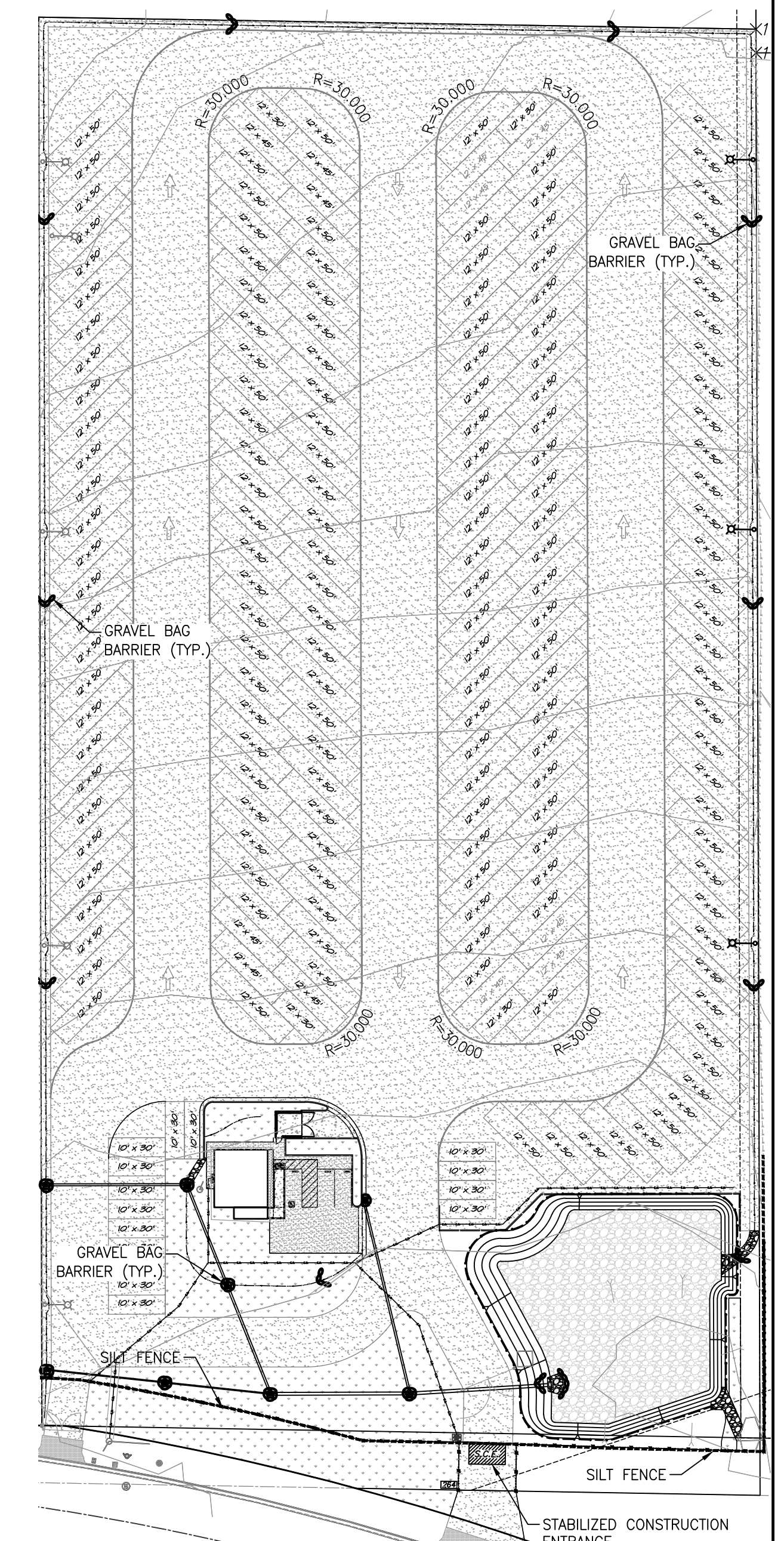
SILT FENCE DETAIL
N.T.S.



GRAVEL BAG BARRIER DETAIL
N.T.S.



STABILIZED CONSTRUCTION ENTRANCE
N.T.S.



ENTIRE SITE
(SEE LEFT FOR BUILDING & BMP DETAIL)
SCALE: 1" = 60'

LEGEND

	= GRAVELBAG BARRIER PER DETAIL HEREON270 LF
	= SILT FENCE537 LF
	= STABILIZE CONSTRUCTION ENTRANCE W/ GRAVEL1 EA

C:\Projects\8199 - Turner\8201 Engineering\8201 Erosion Control\8201 Erosion Control.dwg 2/24/24