

ATTACHMENT 2

County of Humboldt • Department of Public Works
1106 Second Street • Eureka • CA • 95501 • (707) 445-7652



SPECIAL PROVISIONS

NOTICE TO CONTRACTORS,
PROPOSAL AND CONTRACT

FOR

MCKAY TRACT COMMUNITY FOREST
NORTHRIDGE RD. (3J400) PARKING LOT AND
WALNUT DR.(F3J300) LEFT TURN POCKET

CONTRACT NO.: 331205

60 WORKING DAYS

FOR USE WITH Standard Specifications dated 2015,
Standard Specifications dated 2010 (In Part, as Referenced),
Standard Plans dated 2015, Prevailing Wage Rates,
Labor Surcharge and Equipment Rental Rates

BIDS OPEN: **MARCH 13, 2018 AT 2:00 PM**

Clerk of the Board's Office
Humboldt County Courthouse
825 Fifth Street, Suite 111
Eureka, CA 95501

SPECIAL PROVISIONS

NOTICE TO CONTRACTORS,
PROPOSAL AND CONTRACT

FOR

MCKAY TRACT COMMUNITY FOREST NORTHRIDGE
RD. (3J400) PARKING LOT AND WALNUT DR.(F3J300)
LEFT TURN POCKET

CONTRACT NO.: 331205

Prepared by

County of Humboldt
Department of Public Works
1106 Second Street
Eureka, CA 95501

Recommended:



Jeffrey A. Ball
RCE 70631, Expires 6/30/2019

1-19-2018
Date



Approved:



Tony R. Seghetti
RCE 63714, Expires 09/30/2018

1/19/18
Date



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STANDARD PLANS LIST

The standard plan sheets applicable to this Contract include those listed below. The applicable revised standard plans (RSPs) listed below are included in the project plans.

ABBREVIATIONS, LINES, SYMBOLS, AND LEGEND

A3A	Abbreviations (Sheet 1 of 3)
A3B	Abbreviations (Sheet 2 of 3)
A3C	Abbreviations (Sheet 3 of 3)
A10A	Legend - Lines and Symbols (Sheet 1 of 5)
A10B	Legend - Lines and Symbols (Sheet 2 of 5)
A10C	Legend - Lines and Symbols (Sheet 3 of 5)
A10D	Legend - Lines and Symbols (Sheet 4 of 5)
A10E	Legend - Lines and Symbols (Sheet 5 of 5)

PAVEMENT MARKERS, TRAFFIC LINES, AND PAVEMENT MARKINGS

A20A	Pavement Markers and Traffic Lines - Typical Details
A20B	Pavement Markers and Traffic Lines - Typical Details
A20C	Pavement Markers and Traffic Lines - Typical Details
A20D	Pavement Markers and Traffic Lines - Typical Details
A24A	Pavement Markings - Arrows
A24B	Pavement Markings - Arrows and Symbols
A24C	Pavement Markings - Symbols and Numerals
A24D	Pavement Markings - Words
A24E	Pavement Markings - Words, Limit and Yield Lines
A24F	Pavement Markings - Crosswalks

EXCAVATION AND BACKFILL

A62A	Excavation and Backfill - Miscellaneous Details
A62F	Excavation and Backfill - Metal and Plastic Culverts

CURBS, DRIVEWAYS, DIKES, CURB RAMPS, AND ACCESSIBLE PARKING

RSP A87B	Hot Mix Asphalt Dikes
A90A	Accessible Parking Off-Street
A90B	Accessible Parking On-Street

DRAINAGE INLETS, PIPE INLETS AND GRATES

D75B	Concrete Pipe Inlets
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GABIONS AND UNDERDRAINS

D100A	Gabion Basket Details No. 1
D100B	Gabion Basket Details No. 2

TEMPORARY CRASH CUSHIONS, RAILING AND TRAFFIC SCREEN

T1A	Temporary Crash Cushion, Sand Filled (Unidirectional)
T1B	Temporary Crash Cushion, Sand Filled (Bidirectional)
T2	Temporary Crash Cushion, Sand Filled (Shoulder Installations)

TEMPORARY TRAFFIC CONTROL SYSTEMS

T13	Traffic Control System for Lane Closure on Two Lane Conventional Highways
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TEMPORARY WATER POLLUTION CONTROL

T51	Temporary Water Pollution Control Details (Temporary Silt Fence)
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T56 Temporary Water Pollution Control Details (Temporary Fiber Roll)
T57 Temporary Water Pollution Control Details (Temporary Check Dam)
T58 Temporary Water Pollution Control Details (Temporary Construction Entrance)

T62 Temporary Water Pollution Control Details (Temporary Drainage Inlet Protection)

T63 Temporary Water Pollution Control Details (Temporary Drainage Inlet Protection)

T64 Temporary Water Pollution Control Details (Temporary Drainage Inlet Protection)

ROADSIDE SIGNS

RS1 Roadside Signs - Typical Installation Details No. 1

RS2 Roadside Signs - Wood Post - Typical Installation Details No. 2

RS4 Roadside Signs - Typical Installation Details No. 4



COUNTY OF HUMBOLDT
DEPARTMENT OF PUBLIC WORKS

NOTICE TO BIDDERS

Sealed proposals will be received by (and all bids should be mailed or delivered to) the

Clerk of the Board Office
SEALED BID for (Project Name)
Humboldt County Courthouse
825 Fifth Street, Suite 111
Eureka, California, 95501

until 2:00 PM, **TUESDAY, MARCH 13, 2018**, at which time they will be publicly opened by the Clerk of the Board of the County of Humboldt at a public meeting in the Office of the Clerk of the Board of Supervisors, Humboldt County Courthouse, Eureka, California, for performing work as follows:

McKAY TRACT COMMUNITY FOREST NORTHRIDGE RD. (3J400)
PARKING LOT AND WALNUT DR.(F3J300) LEFT TURN POCKET
CONTRACT NO.: 331205

Bids are required for the entire work as described herein:

The roadwork to be done consists, in general, of, traffic control, clearing and grubbing, grading, installation of earth retaining structures (gabions), road widening, and the surfacing of the roadway and parking lot with aggregate base and hot mix asphalt, road striping and markings. Bidders are advised that the work must be completed within **60 working days**. The Engineer's Estimate for this work is: **\$383,065**.

Plans, Special Provisions (not including documents included by reference) and Proposal Forms may be obtained by prospective Bidders upon **ADVANCE** payment of a non-refundable printing and service charge in the amount of **\$15.00**. All checks shall be made payable to COUNTY OF HUMBOLDT and should be mailed along with the request for Plans to the Humboldt County Department of Public Works, 1106 Second Street, Eureka, California, 95501.

Telephone: (707) 445-7652 Requests for plans, planholder list or project estimate
(707) 445-7377 Engineering division, questions regarding plans or specs
(707) 445-7409 Fax transmissions

Plans and Special Provisions reference the Caltrans Standard Specifications and Standard Plans dated 2015. Provisions that reference federal-aid contracts are applicable.

The successful Bidder shall furnish a Payment Bond and a Performance Bond.

The Contractor shall possess a **CLASS "A"** Contractors License at the time this contract is awarded.

No pre-bid meeting is scheduled for this project.

This contract is subject to state contract nondiscrimination and compliance requirements pursuant to Government Code, Section 12990.

Inquiries or questions based on alleged patent ambiguity of the plans, specifications or estimate must be communicated as a bidder inquiry prior to bid opening. Any such inquiries or questions, submitted after bid opening, will not be treated as a bid protest.

Pursuant to Section 1773 of the Labor Code, the general prevailing wage rates in the county, or counties, in which the work is to be done have been determined by the Director of the California Department of Industrial Relations. These wages are set forth in the General Prevailing Wage Rates for this project, available at County of Humboldt, 1106 2nd Street, Eureka, CA. 95501 and available from the California Department of Industrial Relations' Internet web site at <http://www.dir.ca.gov/DLSR/PWD>.

The U.S. Department of Transportation (DOT) provides a toll-free "hotline" service to report bid rigging activities. Bid rigging activities can be reported Mondays through Fridays, between 8:00 a.m. and 5:00 p.m., Eastern Time, Telephone No. 1-800-424-9071. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report these activities. The "hotline" is part of the DOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

KATHY HAYES

Clerk of the Board of Supervisors
County of Humboldt, State of California

DATED: _____

3. A copy of the protest and all supporting documents must also be transmitted by fax or by e-mail, by or before the Bid Protest Deadline, to the protested bidder and any other bidder who has a reasonable prospect of receiving an award depending upon the outcome of the protest.

4. The protested bidder may submit a written response to the protest, provided the response is received by the Department Director before 5:00 p.m., within two (2) working days after the Bid Protest Deadline or after receipt of the bid protest, whichever is sooner (the "Response Deadline"). The response must include all supporting documentation. Material submitted after the Response Deadline will not be considered. The response must include the name, address and telephone number of the person representing the protested bidder if different from the protested bidder.

5. The procedure and time limits set forth in this section are mandatory and are the bidder's sole and exclusive remedy in the event of bid protest. The bidder's failure to comply with these procedures shall constitute a waiver of any right to further pursue a bid protest, including filing a Government Code Claim or initiation of legal proceedings. Any addenda or bulletins issued during the time of bidding, or forming a part of the documents issued to the Bidder for the preparation of his bid, shall be covered in the bid, and shall become a part of the Agreement.

Any addenda or bulletins issued during the time of bidding, or forming a part of the documents issued to the Bidder for the preparation of his bid, shall be covered in the bid, and shall become a part of the Agreement.

No person, firm or corporation shall be allowed to make or file, or be interested in, more than one bid for the same work, unless alternate bids are called for. A person, firm, or corporation who has submitted a subproposal to a Bidder, or who has quoted prices on materials to a Bidder, is not thereby disqualified from submitting a subproposal or quoting prices to other Bidders.

Replace section 3-1.05:

The successful Bidder, simultaneously with the execution of the Agreement, will be required to furnish a **Payment Bond** in an amount equal to **one hundred (100%) percent** of the contract price, and a faithful **Performance Bond** in an amount equal to **one hundred (100%)** of the contract price; said Bonds shall be secured from a surety company satisfactory to the Humboldt County Board of Supervisors. The Payment Bond shall comply with Section 3248 of the Civil Code of the State of California. The Payment Bond and the faithful Performance Bond shall each be in a form which is satisfactory to the County Counsel of the County of Humboldt. A copy of an acceptable format is attached to the Agreement forms included in the proposal section of these specifications.

Replace section 3-1.07:

I. THIS CONTRACT/AGREEMENT SHALL NOT BE EXECUTED BY COUNTY and the CONTRACTOR is not entitled to any rights, unless certificates of insurance, or other sufficient proof that the following provisions have been complied with, and such certificate(s) are filed with the Clerk of the Humboldt County Board of Supervisors.

II. Without limiting Contractor's indemnification provided herein, Contractor shall and shall require any of its subcontractors to take out and maintain, throughout the period of this Agreement, the following policies of insurance placed with insurers with a current A.M. Bests rating of no less than A:VII or its equivalent against injury/death to persons or damage to property which may arise from or in connection with the activities hereunder of Contractor, its agents, employees or subcontractors:

A. Comprehensive or Commercial General Liability Insurance at least as broad as Insurance Services Office Commercial General Liability coverage (occurrence from CG 0001), in an amount of \$1,000,000 per occurrence. If work involves explosive, underground or collapse risks, XCU must be included. If a general aggregate limit is used, either the general aggregate limit shall apply separately to this project or the general

aggregate shall be twice the required occurrence limit. Said policy shall contain, or be endorsed with, the following provisions:

(1) The County, its officers, employees and agents, are covered as additional insured for liability arising out of the operations performed by or on behalf of Contractor. The coverage shall contain no special limitations on the scope of protection afforded to the County, its officers, agents, and employees.

(2) The policy shall not be canceled or materially reduced in coverage without thirty (30) days prior written notice (10 days for non-payment of the premium) to County by certified mail.

(3) The inclusion of more than one insured shall not operate to impair the rights of one insured against another insured, and the coverage afforded shall apply as though separate policies had been issued to each insured, but the inclusion of more than one insured shall not operate to increase the limits of the insurer's liability.

(4) For claims related to this project, the Contractor's insurance is primary coverage to the County, and any insurance or self-insurance programs maintained by the County are excess to Contractor's insurance and will not be called upon to contribute with it.

(5) Any failure to comply with reporting or other provisions of the parties, including breach of warranties, shall not affect coverage provided to County, its officers, employees, and agents.

B. Automobile liability insurance with coverage at least as broad as Insurance Services Office form CA 0001 06092, Code 1 (any auto), for vehicles used in the performance of this Agreement with minimum coverage of not less than \$1,000,000 per accident combined single limit (CSL). Such policy shall contain or be endorsed with the provision that coverage shall not be canceled or materially reduced in coverage without thirty(30) days prior written notice (10 days for non-payment of premium) to County by certified mail.

C. Workers' Compensation insurance meeting statutory limits of the California Labor Code which policy shall contain or be endorsed to contain a waiver of subrogation against County, its officers, agents, and employees and provide for thirty (30) days prior written notice in the event of cancellation.

D. Contractor shall furnish County with certificates and original endorsements effecting the required coverage prior to execution of this Agreement by County. The endorsements shall be on forms as approved by the County's Risk Manager or County Counsel. Any deductible or self-insured retention over \$100,000 shall be disclosed to and approved by County. If Contractor does not keep all required policies in full force and effect, County may, in addition to other remedies under this Agreement, take out the necessary insurance, and Contractor agrees to pay the cost of said insurance.

The County may elect to treat a failure to maintain the requisite insurances as a breach of contract/agreement and terminate the contract/agreement as provided herein.

III. Contractor shall indemnify and hold harmless County and its Board, officers, officials, employees, and volunteers from and against all claims, damages, losses, and expenses including attorney fees arising out of the performance of the work described herein, caused in whole or in part by any negligent act or omission by the contractor, any subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, except where caused by the active negligence, sole negligence, or willful misconduct of the County.

Replace paragraph 3, section 3-1.18:

violation of these provisions shall subject the violating contractor or subcontractor to the penalties, sanctions, and other remedies specified in Section 7108.5 of the California Business and Professions Code. This requirement shall not be construed to limit or impair any contractual, administrative, or judicial remedies, otherwise available to the contractor or subcontractor in the event of a dispute involving late payment or nonpayment by the contractor, deficient subcontractor performance, and/or noncompliance by a subcontractor. This clause applies to both DBE and non-DBE subcontractors

Replace section 9-1.17B:

After Contract acceptance by the Board of Supervisors of the County of Humboldt, the Department pays you based on the Engineer-prepared estimate that includes withholds and the balance due after deduction of previous payments.

Replace sections 9-1.17(D) through 9-1.22, with the following:

9-1.17D Final Payment and Claims

9-1.17D(1) Effective January 1, 2017, Sections 9-1.17D through 9-1.22 of the Standard Specifications shall be replaced with the following provisions as required by California Public Contract Code Section 9204 (California Assembly Bill 626).

9-1.17D(2) For purposes of this section:

1. “Claim” means a separate demand by a contractor sent by registered mail or certified mail with return receipt requested, for one or more of the following:
 - 1.1 A time extension, including, without limitation, for relief from damages or penalties for delay assessed by a public entity under a contract for a public works project.
 - 1.2 Payment by the public entity of money or damages arising from work done by, or on behalf of, the contractor pursuant to the contract for a public works project and payment for which is not otherwise expressly provided or to which the claimant is not otherwise entitled.
 - 1.3 Payment of an amount that is disputed by the public entity.
2. “Contractor” means any type of contractor within the meaning of Chapter 9 (commencing with Section 7000) of Division 3 of the California Business and Professions Code who has entered into a direct contract with a public entity for a public works project.
3. “Public entity” means, without limitation, except as provided herein, a state agency, department, office, division, bureau, board, or commission, the California State University, the University of California, a city, including a charter city, county, including a charter county, city and county, including a charter city and county, district, special district, public authority, political subdivision, public corporation, or nonprofit transit corporation wholly owned by a public agency and formed to carry out the purposes of the public agency. However, the term “public entity” shall not include any of the following:
 - 3.1 The Department of Water Resources as to any project under the jurisdiction of that department.
 - 3.2 The Department of Transportation as to any project under the jurisdiction of that department.
 - 3.3 The Department of Parks and Recreation as to any project under the jurisdiction of that department.

- 3.4 The Department of Correction and Rehabilitation with respect to any project under its jurisdiction pursuant to Chapter 11 (commencing with section 7000) of Title 7 of Part 3 of the California Penal Code.
 - 3.5 The Military Department as to any project under the jurisdiction of that department.
 - 3.6 The Department of General Services as to all other projects.
 - 3.7 The High-Speed Rail Authority.
4. "Public works project" means the erection, construction, alteration, repair, or improvement of any public structure, building, road, or other public improvement of any kind.
 5. "subcontractor" means any type of contractor within the meaning of Chapter 9 (commencing with Section 7000) of Division 3 of the California Business and Professions Code who either is in direct contract with a contractor or is a lower tier subcontractor.

9-1.17D(3)(a) Upon receipt of a claim pursuant to this section, the public entity to which the claim applies shall conduct a reasonable review of the claim and, within a period not to exceed 45 days, shall provide the claimant a written statement identifying what portion of the claim is disputed and what portion is undisputed. Upon receipt of a claim, a public entity and a contractor may, by mutual agreement, extend the time period provided in this subdivision.

9-1.17D(3)(b) The claimant shall furnish reasonable documentation to support the claim.

9-1.17D(3)(c) If the public entity needs approval from its governing body to provide the claimant a written statement identifying the disputed portion and the undisputed portion of the claim, and the governing body does not meet within the 45 days or within the mutually agreed to extension of time following receipt of a claim sent by registered mail or certified mail, return receipt requested, the public entity shall have up to three days following the next duly publicly noticed meeting of the governing body after the 45-day period, or extension, expires to provide the claimant a written statement identifying the disputed portion and the undisputed portion.

9-1.17D(3)(d) Any payment due on an undisputed portion of the claim shall be processed and made within 60 days after the public entity issues its written statement. If the public entity fails to issue a written statement, paragraph (3) shall apply.

9-1.17D(4)(a) If the claimant disputes the public entity's written response, or if the public entity fails to respond to a claim issued pursuant to this section within the time prescribed, the claimant may demand in writing an informal conference to meet and confer for settlement of the issues in dispute. Upon receipt of a demand in writing sent by registered mail or certified mail, return receipt requested, the public entity shall schedule a meet and confer conference within 30 days for settlement of the dispute.

9-1.17D(4)(b) Within 10 business days following the conclusion of the meet and confer conference, if the claim or any portion of the claim remains in dispute, the public entity shall provide the claimant a written statement identifying the portion of the claim that remains in dispute and the portion that is undisputed. Any payment due on an undisputed portion of the claim shall be processed and made within 60 days after the public entity issues its written statement. Any disputed portion of the claim, as identified by the contractor in writing, shall be submitted to nonbinding mediation, with the public entity and the claimant sharing the associated costs equally. The public entity and claimant shall mutually agree to a mediator within 10 business days after the disputed portion of the claim has been identified in writing. If the parties cannot agree upon a mediator, each party shall select a mediator

DIVISION II GENERAL CONSTRUCTION

12 TEMPORARY TRAFFIC CONTROL

Replace section 12-5:

12-5 TRAFFIC CONTROL SYSTEM FOR LANE CLOSURE

12-5.01 GENERAL

Section 12-5 includes specifications for closing traffic lanes with stationary lane closures on 2-lane, 2-way highways. The traffic control system for a lane closure must comply with the details shown.

Traffic control system includes signs.

12-5.03 CONSTRUCTION

12-5.03A General

During traffic striping and pavement marker placement using bituminous adhesive, control traffic with a stationary or a moving lane closure. During other activities, control traffic with stationary lane closures.

Whenever components of the traffic control system are displaced or cease to operate or function as specified from any cause, immediately repair the components to the original condition or replace the components and restore the components to the original location.

The Contractor shall notify the appropriate regional notification center for operators of subsurface installations at least 2 business days, but not more than 14 days, prior to commencing excavation for construction area sign posts. The regional notification centers include, but are not limited to, the following:

Notification Center	Telephone Number
Underground Service Alert	811 1-800-227-2600

12-5.03B Stationary Lane Closures

For a stationary lane closure made only for the work period, remove the components of the traffic control system from the traveled way and shoulder, except for portable delineators placed along open trenches or excavation adjacent to the traveled way at the end of each work period. You may store the components at selected central locations designated by the Engineer within the limits of the highway.

Flagging shall conform to the provisions in Section 12-1, "General," of the Standard Specifications, except that the provision in Section 12-1.04, "Payment," providing for flagging costs to be borne equally by the State and the Contractor will not apply. All flagging costs will be borne totally by the Contractor. If it is determined by the Engineer that the amount of flagging is insufficient for the traffic conditions, all work involving public traffic shall be halted until the Contractor provides the necessary flagging.

PROPOSAL
TO
THE COUNTY OF HUMBOLDT
FOR

**McKAY TRACT COMMUNITY FOREST NORTHRIDGE
RD. (3J400) PARKING LOT AND WALNUT DR.(F3J300)
LEFT TURN POCKET**

CONTRACT NO.: 331205

Name of Bidder: _____
(Name must be exactly as it appears [or will appear] on Contractor's license)

Business Address: _____

Telephone No.: _____

Place of Residence: _____

The work for which this proposal is submitted is for construction in accordance with the special provisions (including the payment of not less than the State general prevailing wage rates or Federal minimum wage rates), the project plans described above, including any addenda thereto, the contract annexed hereto and also in accordance with the California Department of Transportation Standard Plans dated **2015**, the Standard Specifications dated **2015**, and the Labor Surcharge and Equipment Rental Rates in effect at the time the work is performed.

Bids are to be submitted for the entire work. The amount of the bid for comparison purposes will be the total of all items of the base bid or base bid plus additive(s) if the additive(s) is awarded.

The bidder shall set forth for each unit basis item of work a unit price and a total for the item, and for each lump sum item a total for the item, all in clearly legible figures in the respective spaces provided for that purpose. In the case of unit basis items, the amount set forth under the "Item Total" column shall be the product of the unit price bid and the estimated quantity for the item.

In case of discrepancy between the unit price and the total set forth for a unit basis item, the unit price shall prevail, except as provided in (a) or (b), as follows:

- (a) If the amount set forth as a unit price is unreadable or otherwise unclear, or is omitted, or is the same as the amount as the entry in the item total column, then the amount set forth in the item total column for the item shall prevail and shall be divided by the estimated quantity for the item and the price thus obtained shall be the unit price;

- (b) (Decimal Errors) If the product of the entered unit price and the estimated quantity is exactly off by a factor of ten, one hundred, etc., or one-tenth, or one-hundredth, etc. from the entered total, the discrepancy will be resolved by using the entered unit price or item total, whichever most closely approximates percentagewise the unit price or item total in the County of Humboldt's Final Estimate of cost.

If both the unit price and the item total are unreadable or otherwise unclear, or are omitted, the bid may be deemed irregular. Likewise if the item total for a lump sum item is unreadable or otherwise unclear, or is omitted, the bid may be deemed irregular unless the project being bid has only a single item and a clear, readable total bid is provided.

Symbols such as commas and dollar signs will be ignored and have no mathematical significance in establishing any unit price or item total or lump sums. Written unit prices, item totals and lump sums will be interpreted according to the number of digits and, if applicable, decimal placement. Cents symbols also have no significance in establishing any unit price or item total since all figures are assumed to be expressed in dollars and/or decimal fractions of a dollar. Bids on lump sum items shall be item totals only; if any unit price for a lump sum item is included in a bid and it differs from the item total, the items total shall prevail.

The foregoing provisions for the resolution of specific irregularities cannot be so comprehensive as to cover every omission, inconsistency, error or other irregularity which may occur in a bid. Any situation not specifically provided for will be determined in the discretion of the County of Humboldt, and that discretion will be exercised in the manner deemed by the County of Humboldt to best protect the public interest in the prompt and economical completion of the work. The decision of the County of Humboldt respecting the amount of a bid, or the existence or treatment of an irregularity in a bid, shall be final.

If this proposal shall be accepted and the undersigned shall fail to enter into the contract and furnish the 2 bonds in the sums required by the State Contract Act, with surety satisfactory to the County of Humboldt, within 8 days, not including Saturdays, Sundays and legal holidays, after the bidder has received notice from the County of Humboldt that the contract has been awarded, the County of Humboldt may, at its option, determine that the bidder has abandoned the contract, and thereupon this proposal and the acceptance thereof shall be null and void and the forfeiture of the security accompanying this proposal shall operate and the same shall be the property of the County of Humboldt.

The undersigned, as bidder, declares that the only persons or parties interested in this proposal as principals are those named herein; that this proposal is made without collusion with any other person, firm, or corporation; that he has carefully examined the location of the proposed work, the annexed proposed form of contract, and the plans therein referred to; and he proposes, and agrees if this proposal is accepted, that he will contract with the County of Humboldt, in the form of the copy of the contract annexed hereto, to provide all necessary machinery, tools, apparatus and other means of construction, and to do all the work and furnish all the materials specified in the contract, in the manner and time therein prescribed, and according to the requirements of the Engineer as therein set forth, and that he will take in full payment therefor the following prices, to wit:

BID FORM (EXHIBIT A)
McKAY TRACT COMMUNITY FOREST NORTHRIDGE RD. (3J400) PARKING LOT AND
WALNUT DR.(F3J300) LEFT TURN POCKET, CONTRACT NO.: 331205

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
1	120090	Construction Area Signs	EA	6		
2	120100	Traffic Control System	LS	1		
3	130100	Job Site Management	LS	1		
4	130200	Prepare Water Pollution Control Program	LS	1		
5	150714	Remove Thermoplastic Traffic Stripe	LF	1,125		
6	150715	Remove Thermoplastic Pavement Marking	SF	60		
7	150722	Remove Pavement Markers	EA	50		
8	150771	Remove Asphalt Concrete Dike	LF	550		
9	152390	Relocate Roadside Sign (Stop)	EA	2		
10	160102	Clearing and Grubbing	LS	1		
11	190101	Roadway Excavation	CY	1,320		
12	198010	Import Borrow	CY	275		
13	198050	Embankment	CY	1,450		
14	210430	Hydroseed	SF	9,500		
15	260203	Class 2 Aggregate Base (CY)	CY	740		
16	390132	Hot Mix Asphalt	Ton	370		
17	394073	Place Hot Mix Asphalt Dike (Type A)	LF	555		
18	566011	Roadside Sign- One post (ADA Parking-Det. Std. Dwg A90A)	EA	2		
19	566012	Roadside Sign - Two Post	EA	1		
20	641107	18" HDPE Cross Drain	LF	80		
21	681988	Filter Fabric	SY	210		
22	707117	24" Precast Concrete Pipe Inlet	LF	5		
23	721014	Rock Slope Protection (1/4 T, Method B)	TON	4		
24	722020	Gabion	CY	117		
25	735000	Parking Bumper (Precast Concrete)	EA	8		
26	750049	Inlet Grate (Type 24R-Beehive 4")	EA	1		
27	801353	P 4' Metal Gate (2-post, 36' wide)	EA	1		
28	840501	S Thermoplastic Traffic Stripe	LF	3,940		
29	840515	S Thermoplastic Pavement Marking	SF	89		
30	840651	Painted Stall Lines and Pavement Markings	SF	225		
31	840665	Paint Pavement Markings (ADA Parking-Det. Std Dwg A90A)	SF	48		
32	850111	S Pavement Marker (Retro-reflective)	EA	50		
33	999990	Mobilization	LS	1		

NOTE: ITEM CODE LETTER DESIGNATION; S=SPECIALITY ITEM, F=FINAL PAY QUANTITY, P=PARTIAL PAY ITEM

TOTAL BASE BID

ACKNOWLEDGEMENT OF ADDENDA

ADDENDUM NO.

INITIAL

 (Bidder's Signature)

 (Title)

PROPOSAL SIGNATURE PAGE

Accompanying this proposal is _____

*(NOTICE- INSERT THE WORDS "CASH (\$___)", "CASHIER'S CHECK",
"CERTIFIED CHECK", OR "BIDDERS'S BOND", AS THE CASE MAY BE)*

in the amount of at least **TEN PERCENT (10%)** of the total bid.

The names of all persons interested in the foregoing proposal as Principals are as follows:

(NOTE: If a Bidder or other interested person is a Corporation, state the legal name of the corporation, also names of the president, secretary, treasurer, and manager thereof; if a Co-partnership, state the true name of the firm, also state the names of all individual copartners composing the firm; if the Bidder or other interested person is an Individual, state the first and last names in full.)

Licensed in accordance with an act providing for the registration of Contractors,

LICENSE NO. _____ **Classification(s)** _____

Note: It is optional to provide your contractors license number at this time. You are not required to provide your contractors license number until the time that the contract is to be awarded.

By my signature on this proposal I certify, under penalty of perjury under the laws of the State of California, that the foregoing questionnaire and statements of Public Contract Code Sections 10162, 10232 and 10285.1 are true and correct and that the bidder has complied with the requirements of Section 8103 of the Fair Employment and Housing Commission Regulations (Chapter 5, Title 2 of the California Administrative Code). By my signature on this proposal I further certify, under penalty of perjury under the laws of the State of California and the United States of America, that the Noncollusion Affidavit required by Title 23 United States Code, Section 112 and Public Contract Code Section 7106; and the Title 49 Code of Federal Regulations, Part 29 Debarment and Suspension Certification are true and correct.

Date: _____



Signature and Title of Bidder

Bidder's Business Address _____

Place of Residence _____

BIDDER'S BOND
COUNTY OF HUMBOLDT, DEPARTMENT OF PUBLIC WORKS
McKAY TRACT COMMUNITY FOREST NORTHRIDGE RD.
(3J400) PARKING LOT AND WALNUT DR.(F3J300) LEFT TURN
POCKET

CONTRACT NO.: 331205

for which bids are to be opened on **TUESDAY, MARCH 13, 2018**, at 2:00 PM, in the Office of the Clerk of the Board, Humboldt County Courthouse, in Eureka, California.

Know all men by these presents: That we _____

_____, as

PRINCIPAL, and _____,

as **SURETY**, are held and firmly bound unto the County of Humboldt in the penal sum of **TEN PERCENT (10%) OF THE TOTAL AMOUNT OF THE BID** of the **PRINCIPAL** named above, submitted by said **PRINCIPAL** to the County of Humboldt for the work described above, for the payment of which sum is lawful money of the United States, well and truly to be made, to the Director of the Department to which said bid was submitted, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents. In no case shall the liability of the **SURETY** hereunder exceed the sum of:

\$ _____

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the **PRINCIPAL** has submitted the above mentioned bid to the County of Humboldt, as aforesaid, for the construction as specifically described above,

NOW, THEREFORE, if the aforesaid **PRINCIPAL** is awarded the contract, and within the time and manner required under the Specifications, after the prescribed forms are presented to him for signature, enters into a written contract, in the prescribed form, in accordance with the bid, and files two bonds with the Department, one to guarantee faithful performance and the other to guarantee payment for labor and materials, as required by law, then this obligation shall be null and void; otherwise, it shall be and remain in full force and virtue.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this

_____ day of _____, 20__.

_____ (seal)

_____ (seal)

PRINCIPAL

_____ (seal)

_____ (seal)

SURETY

Address: _____

Note: Signatures of those executing for **SURETY** must be properly acknowledged.

CONTRACTOR'S CERTIFICATE REGARDING WORKER'S COMPENSATION

Labor Code Section 3700.

"Every employer except the State and all political subdivisions or institutions thereof, shall secure the payment of compensation in one or more of the foregoing ways:

- A. By being insured against liability to pay compensation by one or more insurers duly authorized to write compensation insurance in this State.
- B. By securing from the Director of Industrial Relations a certificate of consent of self-insure, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his employees."

I am aware of the provisions of Section 3700 of the Labor Code which requires every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that code, and that I will comply with such provisions before commencing the performance of the work of this contract.



(In accordance with Article 5 [commencing at Section 1860], Chapter 1 , Part 7 , Division 2 , of the Labor Code, the above certificate must be signed and filed with the awarding body prior to commencing any work under this contract.)

PUBLIC CONTRACT CODE SECTION 10285.1 STATEMENT

In conformance with Public Contract Code Section 10285.1 (Chapter 376, Stats. 1985), the bidder hereby declares under penalty of perjury under the laws of the State of California that the bidder has ____, has not ____ been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or Federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Public Contract Code Section 1101, with any public entity, as defined in Public Contract Code Section 1100, including the Regents of the University of California or the Trustees of the California State University. The term "bidder" is understood to include any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

Note: The bidder must place a check mark after "has" or "has not" in one of the blank spaces provided. The above Statement is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Statement. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

PUBLIC CONTRACT CODE SECTION 10162 QUESTIONNAIRE

In conformance with Public Contract Code Section 10162, the Bidder shall complete, under penalty of perjury, the following questionnaire:

Has the bidder, any officer of the bidder, or any employee of the bidder who has a proprietary interest in the bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation?

YES NO

If the answer is yes, explain the circumstances in the following space.

PUBLIC CONTRACT CODE SECTION 10232 STATEMENT

In conformance with Public Contract Code Section 10232, the Contractor, hereby states under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the Contractor within the immediately preceding two-year period because of the Contractor's failure to comply with an order of a federal court which orders the Contractor to comply with an order of the National Labor Relations Board.

Note: The above Statement and Questionnaire are part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Statement and Questionnaire. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

DEBARMENT AND SUSPENSION CERTIFICATION

TITLE 49, CODE OF FEDERAL REGULATIONS, PART 29

The bidder, under penalty of perjury, certifies that, except as noted below, he/she or any other person associated therewith in the capacity of owner, partner, director, officer, manager:

- is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal agency;
- has not been suspended, debarred, voluntarily excluded or determined ineligible by any Federal agency within the past 3 years;
- does not have a proposed debarment pending; and
- has not been indicted, convicted, or had a civil judgement rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

If there are any exceptions to this certification, insert the exceptions in the following space.

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

Notes: Providing false information may result in criminal prosecution or administrative sanctions. The above certification is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Certification.

(THE BIDDER'S EXECUTION ON THE SIGNATURE PORTION OF THIS PROPOSAL SHALL ALSO CONSTITUTE AN ENDORSEMENT AND EXECUTION OF THOSE CERTIFICATIONS WHICH ARE A PART OF THIS PROPOSAL)

EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder _____, proposed subcontractor _____, hereby certifies that he has _____, has not _____, participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

NONCOLLUSION AFFIDAVIT
(Title 23 United States Code Section 112 and
Public Contract Code Section 7106)

To the COUNTY OF HUMBOLDT, DEPARTMENT OF PUBLIC WORKS:

In conformance with Title 23 United States Code Section 112 and Public Contract Code 7106 the bidder declares that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

Note: The above Noncollusion Affidavit is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Noncollusion Affidavit.

Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

AGREEMENT

This is an AGREEMENT made and entered into this _____ day
of _____, 20 __, by and between the County of Humboldt, a
political subdivision of the State of California (hereinafter referred to as COUNTY)
and _____,
a corporation organized and existing under the laws of the State of California;
hereinafter referred to as "CONTRACTOR".

County and Contractor for the consideration hereinafter named agree as follows:

Section 1 - SCOPE OF WORK

Contractor shall furnish all Labor, Tools and Materials and perform all the work for the:

**McKAY TRACT COMMUNITY FOREST NORTHRIDGE RD.
(3J400) PARKING LOT AND WALNUT DR.(F3J300) LEFT TURN
POCKET**

CONTRACT NO.: 331205

in accordance with the contract documents referred to in Section 3 of this Agreement.

Section 2 - CONTRACT PRICE

County shall pay, and Contractor shall accept Contractor's Bid Prices, as shown on EXHIBIT "A" attached hereto and made a part hereof, as full compensation for furnishing all materials and for doing all the work contemplated and embraced in this Agreement; also for all loss or damage, arising out of the work aforesaid, or from the actions of the elements, or from any unforeseen difficulties or obstructions which may arise or be encountered in the prosecution of the work until its acceptance by County, and for all risks of every description connected with the work; also for all expenses incurred by or in consequence of the suspension or discontinuance of the work and for well and faithfully completing the work, and the whole thereof, in the manner and according to the Plans and Specifications, and the requirements of the Engineer.

Section 3 - CONTRACT DOCUMENTS

The complete contract between the parties hereto shall consist of the following, hereinafter referred to as the CONTRACT DOCUMENTS:

- Notice to Contractors
- Plans and Drawings
- Bid Form
- Bidder's Bond
- Performance Bond
- Payment Bond
- This Agreement
- Special Provisions

And, as published by the Department of Transportation, State of California, except as modified by the Special Provisions:

- Standard Plans - dated 2015
- Standard Specifications - dated 2015
- Equipment Rental Rates in effect at the time the work is performed

And, as published by the California Department of Industrial Relations, and the California Business, Transportation and Housing Agency,

- General Prevailing Wage Rates
- Labor and Surcharge Rates

And any addenda to any of the above documents, all of which are on file in the office of the Director of Public Works of the County of Humboldt. Each of said CONTRACT DOCUMENTS is incorporated and made a part of this Agreement by the reference contained in this Section.

All rights and obligations of the County and the Contractor are fully set forth and described in the Contract Documents. All of the above named documents are intended to be complimentary, so that any work called for in one, and mentioned in the other is to be performed and executed the same as if mentioned in all said documents.

Section 4 - BEGINNING OF WORK

Following receipt and full execution and approval of the Contract Documents, and posting of the requisite Bonds as called for therein, the COUNTY will issue a "Notice to Proceed". Under no circumstances shall the CONTRACTOR enter upon the site of work until receipt of the "Notice to Proceed", or unless so authorized in writing by the COUNTY.

Section 5 - TIME OF COMPLETION

The work called for in this Agreement shall be commenced within fifteen (15) days of the date of execution of the contract by COUNTY and shall be fully completed within a period of 60 working days beginning on the fifteenth calendar day after the date of said approval of contract.

Section 6 - PREVAILING WAGE

Copies of the prevailing wage rates of per diem wages are on file in the Humboldt County Public Works office at 1106 Second Street, Eureka, California and are available to any interested person on request.

Section 7 - WORKERS' COMPENSATION

By my signature hereunder, as CONTRACTOR, I certify that I am aware of the provisions of Section 3700 of the Labor Code which requires every employer to be insured against liability for Workers' Compensation or to undertake self insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract.

Section 8 - COMPLIANCE WITH LAWS

The Contractor agrees to comply with all local, state, and federal laws and regulations, including but not limited to the Americans With Disabilities Act. The Contractor further agrees to comply with any applicable federal, state or local licensing standards, any applicable accrediting standards, and any other applicable standards or criteria established locally or by the state or federal governments.

This agreement shall be governed by and construed in accordance with the laws of the State of California.

Section 9 - NOTICES

All notices shall be in writing and delivered in person or transmitted by mail. Notices required to be given to the COUNTY shall be addressed as follows:

Humboldt County Department of Public Works
1106 Second Street, Eureka, California, 95501

Notices required to be given to CONTRACTOR shall be addressed as follows:

IN WITNESS WHEREOF, The parties hereto have entered into this Agreement as of the date first above set forth.

COUNTY OF HUMBOLDT

(SEAL) BY _____
Chairman, Board of Supervisors
of the County of Humboldt,
State of California

ATTEST:

KATHY HAYES
Clerk of the Board of Supervisors
of the County of Humboldt,
State of California

BY _____
Clerk of the Board

CONTRACTOR

BY _____

TITLE _____

BY _____

TITLE _____

(Two Signatures Required For Corporation)

APPROVED AS TO FORM:

BY _____
Deputy County Counsel

INSURANCE CERTIFICATES REVIEWED
AND APPROVED:

BY _____
Risk Manager

PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS:

THAT WHEREAS, the County of Humboldt, by its order made _____, 20____, has awarded to _____ hereinafter designated as the "Principal," a contract for the work described as follows:

NOW, THEREFORE, we the Principal and _____, Surety, are held and firmly bound unto the County of Humboldt in the penal sum of _____ Dollars (\$ _____), lawful money of the United States of America for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that if said Principal, his or its subcontractors, heirs, executors, administrators, successors, or assigns, shall fail to pay any of the persons named in Section 3181 of the Civil Code, or amounts due under the Unemployment Insurance Code, with respect to work or labor performed by claimant, or for any amounts required to be deducted, withheld, and paid over to the Franchise Tax Board from the wages of employees of the Contractor and his subcontractors pursuant to Section 18806 of the Revenue and Taxation Code with respect to such work and labor as required by Sections 3247 et seq. of the Civil Code of California, then said Surety will pay for the same, in or to an amount not exceeding the amount hereinafter set forth, and also will pay in case suit is brought upon this bond, such reasonable attorney's fees, as shall be fixed by the court, awarded and taxed as in the above-mentioned statutes provided.

AND, the said Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract or to the work to be performed thereunder or the specifications accompanying the same shall in any wise affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract, or to the work, or to the specifications.

IN WITNESS WHEREOF, this instrument has been duly executed by Principal and Surety above named, on the _____ day of _____, 20_____.

PRINCIPAL
BY _____

SURETY
BY _____
Attorney-in-fact

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: that

(Name of Contractor)

(Address of Contractor)

a _____, hereinafter called Principal, and
(Corporation , Partnership , or Individual)

(Name of Surety)

(Address of Surety)

hereinafter called Surety, are held and firmly bound unto _____

(Name of Owner)

(Address of Owner)

hereinafter called Owner , in the penal sum of _____

_____ Dollars , \$ _____

in lawful money of the United States, for the Payment of which sum well and truly to be made, we bind ourselves, successors, and assigns, jointly and severally, by these presents.

THE CONDITION OF THIS OBLIGATION is such that whereas, the Principal entered into a certain contract with the OWNER, dated the _____ day of _____, 20____, a copy of which is hereto attached and made a part hereof for the construction of :

NOW , THEREFORE , if the Principal shall well , truly and faithfully perform its duties, all of the undertakings, covenants, terms, conditions, and agreements of said contract during the original term thereof, and any extensions thereof which may be granted by the OWNER, with or without notice to the Surety and during the one year guaranty period, and if he shall satisfy all claims and demands incurred under such contract, and shall fully indemnify and save harmless the OWNER from all costs and damages which it may suffer by reason of failure to do so, and shall reimburse and repay the OWNER all outlay and expense which the OWNER may incur in making good any default, then this obligation shall be void; otherwise to remain in full force and effect.

PROVIDED , FURTHER , that the said surety, for value received hereby stipulate and agrees that no change, extension of time, alteration or addition to the specifications accompanying the same shall in any wise affect its obligation on this BOND , and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract or to the WORK or to the SPECIFICATIONS.

PROVIDED , FURTHER , that no final settlement between the OWNER and the CONTRACTOR shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

IN WITNESS WHEREOF , this instrument is executed in ____ counterparts, one of which shall
(number)
be deemed an original, this the _____ day of _____ , 20 ____.

ATTEST :

(Principal) Secretary
(SEAL)

Principal
BY _____ (s)

(Witness as to Principal)

Address

Address

Surety

ATTEST :

(SEAL)

(Witness as to Surety)

Address

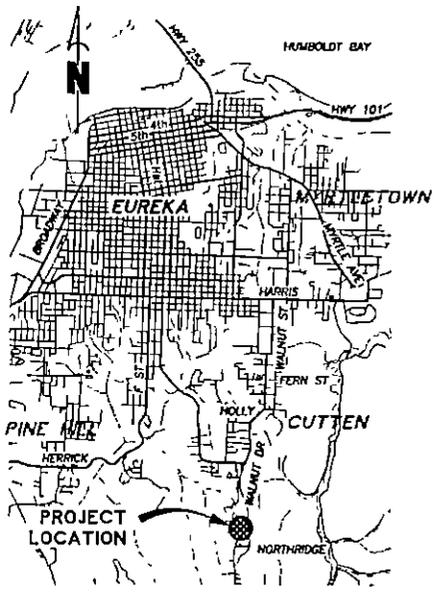
BY _____
Attorney - in - Fact

Address

NOTE : Date of BOND must not be prior to date of contract. If CONTRACTOR is Partnership, all partners should execute BOND.

IMPORTANT : Surety companies executing BONDS must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the PROJECT is located.

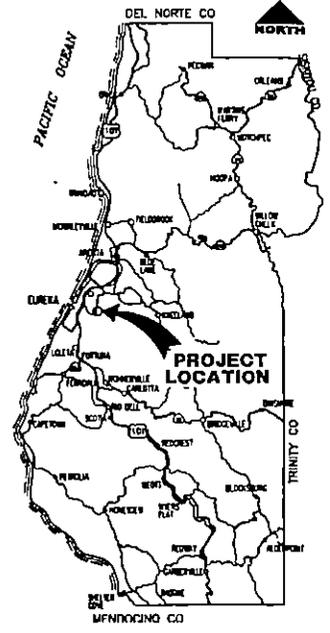
DATE OF LAST REVISION OR ORIGINAL DATE	WORK NAME	DESIGN SECTION	COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS	SHEET 1 OF 10
	WORK NO. 73202 & 3280	WILE PART 4 82 (WALNUT ST)	McKAY TRACT COMMUNITY FOREST	
	PROJECT NO.	EX. NO.	DESIGNED BY JAG/RS	
	CONTRACT NO. 331205	ISSUED BY JAG/RS	COVER SHEET, SHEET INDEX AND PROJECT LOCATION	
IF NOT SHOWN ON THIS SHEET, VERIFY LOCAL AGENCIES	AND 33240 (Road to U.S. Forest Park at Northridge)	REVIEWED BY TONY R		
	PLAT DATE 1/19/2018	APPROVED BY JAG		



VICINITY MAP
NOT TO SCALE

COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS

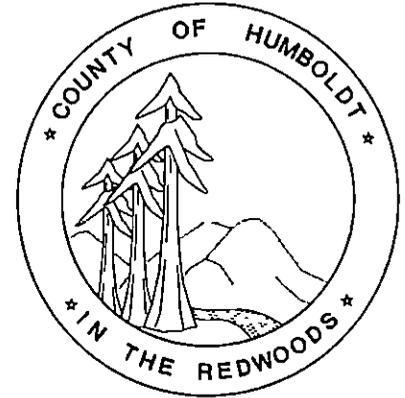
PROJECT PLANS FOR CONSTRUCTION OF McKAY TRACT COMMUNITY FOREST NORTHRIDGE ROAD PARKING LOT [3J400] WALNUT DRIVE LEFT TURN POCKET [F3J300] CONTRACT NO. 331205



LOCATION MAP
NOT TO SCALE

PROJECT COORDINATES

SITE	LATITUDE	LONGITUDE
WALNUT & NORTHRIDGE	40 749992.	-124 146103



- INDEX OF SHEETS**
- 1 COVER SHEET, SHEET INDEX AND PROJECT LOCATION
 - 2 TRAFFIC CONTROL, SURVEY CONTROL & CONSTRUCTION QUANTITIES
 - 3 WALNUT DRIVE TYPICAL SECTIONS & STRIPING PLAN
 - 4 WALNUT DRIVE PLAN AND PROFILE STA 43+90 TO 49+00
 - 5 WALNUT DRIVE CROSS SECTIONS STA 45+25 TO 50+00
 - 6 NORTHRIDGE ROAD PARKING LOT GRADING PLAN
 - 7 NORTHRIDGE ROAD PARKING LOT SITE PLAN
 - 8 NORTHRIDGE ROAD PARKING LOT ADA SITE DETAILS
 - 9 NORTHRIDGE ROAD PARKING LOT LID PLAN & DETAILS
 - 10 NORTHRIDGE ROAD PARKING LOT GATE DETAILS

NOTES

THE CONTRACTOR SHALL HAVE A CLASS "A" LICENSE FOR THIS PROJECT

REFERENCE TO CALTRANS STANDARD PLANS AND SPECIFICATIONS DATED 2015

ACCESSIBILITY STANDARDS

2010 ADA STANDARDS FOR ACCESSIBLE DESIGN (DOJ, 2010)
ACCESSIBILITY GUIDELINES FOR OUTDOOR DEVELOPED AREAS (US ACCESS BOARD, 2013)
CALIFORNIA BUILDING CODE TITLE 24 CHAPTER 11B

DESIGN DESIGNATION

ADT (2016) = 6,327 WALNUT DRIVE
DESIGN SPEED V=45 MPH (POSTED)

ADT (2016) = 207 NORTHRIDGE ROAD
DESIGN SPEED V=25 MPH

RECOMMENDED

Jeffrey A Ball 1-19-2018
JEFFREY A BALL DATE
RCE 63714 EXP 6/30/2019



APPROVED

Tony R. Sbrovetti 1/19/18
TONY R. SBROVETTI DATE
RCE 63714 EXP 9/30/2018



ORIGINAL LOW BID PRICE	CONSTRUCTED BY PROJECT COMPLETED	RESIDENT ENGINEER CONSTRUCTION COST
------------------------	----------------------------------	-------------------------------------

CONSTRUCTION AREA SIGN SUMMARY

SIGN TYPE	QTY	DESCRIPTION	SIZE	REMARKS	POST SIZE	NUMBER OF POSTS
W20-1	3	ROAD WORK AHEAD	48" x 48"	VISIBLE AT ALL TIMES	4"x4"	1
G20-2	3	END ROAD WORK	42" x 18"	VISIBLE AT ALL TIMES	4"x4"	1

NOTES

- 1) SIGNS SHALL BE PLACED AS SHOWN ON PLAN OR AS DIRECTED BY THE ENGINEER.
- 2) FINAL PLACEMENT OF SIGNS SHALL BE APPROVED BY RESIDENT ENGINEER.
- 3) ADDITIONAL PORTABLE SIGNS SHALL BE USED AS REQUIRED FOR OTHER ROADSIDE WORK.
- 4) SEE STANDARD PLAN T13 FOR TRAFFIC CONTROL SYSTEM.
- 5) IN ADDITION TO CONSTRUCTION AREA SIGNS AND WHEN DIRECTED BY THE RESIDENT ENGINEER, THE CONTRACTOR SHALL UTILIZE FLAGMEN AS NECESSARY TO DIRECT TRAFFIC.
- 6) DISTANCE TO W20-1 AND G20-2 MAY BE EXTENDED TO ENCOMPASS SITES WITHIN ONE MILE OF EACH OTHER.
- 7) DO NOT CORE INTO EXISTING CONCRETE SIDEWALKS.

LEGEND

- CP#34 SURVEY CONTROL POINT
- TEMPORARY TRAFFIC CONTROL SIGN

SURVEY CONTROL

PNT NO	NORTHING	EASTING	ELEV	DESCRIPTION
20	5000.0000	5000.0000	4999.960	RESE TMAG HUMCOOPWTAG
21	5080.9726	5006.2753	4998.248	SETMAG&HUMCOOPWTAG
22	5378.7466	5000.0000	4993.359	SETMAG&HUMCOOPWTAG
24	4591.8048	4949.8337	5014.003	FDCLMON
25	4585.4745	4913.9924	5015.548	FD80DNAIL_OLD1043
26	4643.5415	4927.3247	5013.432	FDMAGNAIL
27	5344.3271	5013.1441	4993.099	FDCLMON
30	5178.5815	4982.3455	4995.625	SETMAG HUMCOOPWTAG
31	5178.8037	5133.8406	5007.576	SETMAG HUMCOOPWTAG
32	5080.9747	5006.2678	4998.270	RESE TMAGNAIL HUMCOOPWTAG AT21
34	5492.6035	5056.4542	4992.706	FDMON
35	5152.4146	5128.8121	5007.861	FDMON
36	5279.9917	5061.0529	5003.933	FDMON
37	5184.9485	5205.0379	5005.809	SLVBODNAIL&SHINER
38	5395.7791	5076.8262	4996.408	SETBODNAIL&SHINER
39	5209.0303	5331.2463	4999.375	SETBODNAIL&SHINER

SURVEY NOTES

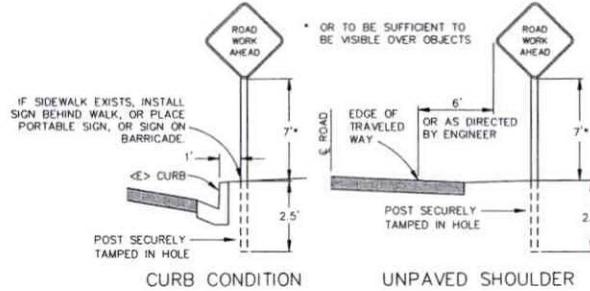
BASIS OF BEARING: HELD ASSUMED NORTH BEARING BETWEEN CONTROL POINTS #20 & #22.

BASIS OF ELEVATION: ASSUMED ELEVATION OF 4999.96' @ CONTROL POINT #20

TIES WERE MADE TO MONUMENTS SHOWN AS CORNER NOTE 46 PER 71RS49 (#34 HEREON) AND CORNER NOTE 48 PER 71RS49 (#36 HEREON) (S22°31'17"W 212.68 GROUND) S01°14'21E 212.67' MEASURED. THE BEARINGS OF SAID SURVEY WERE ROTATED 23°45'38" COUNTER CLOCKWISE TO FIT THE BASIS OF THIS MAP.

GRID DISTANCES PER 71RS44 (SEE BASIS OF BEARINGS NOTE SHEET 1 THEREON) WERE DIVIDED BY THE COMBINED GRID FACTOR OF 0.99989021 TO OBTAIN GROUND DISTANCES FOR THE MCKAY TRACT BOUNDARY LINES SHOWN HEREON.

PROPERTY LINES ARE APPROXIMATE FROM APN MAPPING AND ARE SHOWN FOR INFORMATIONAL USE ONLY.



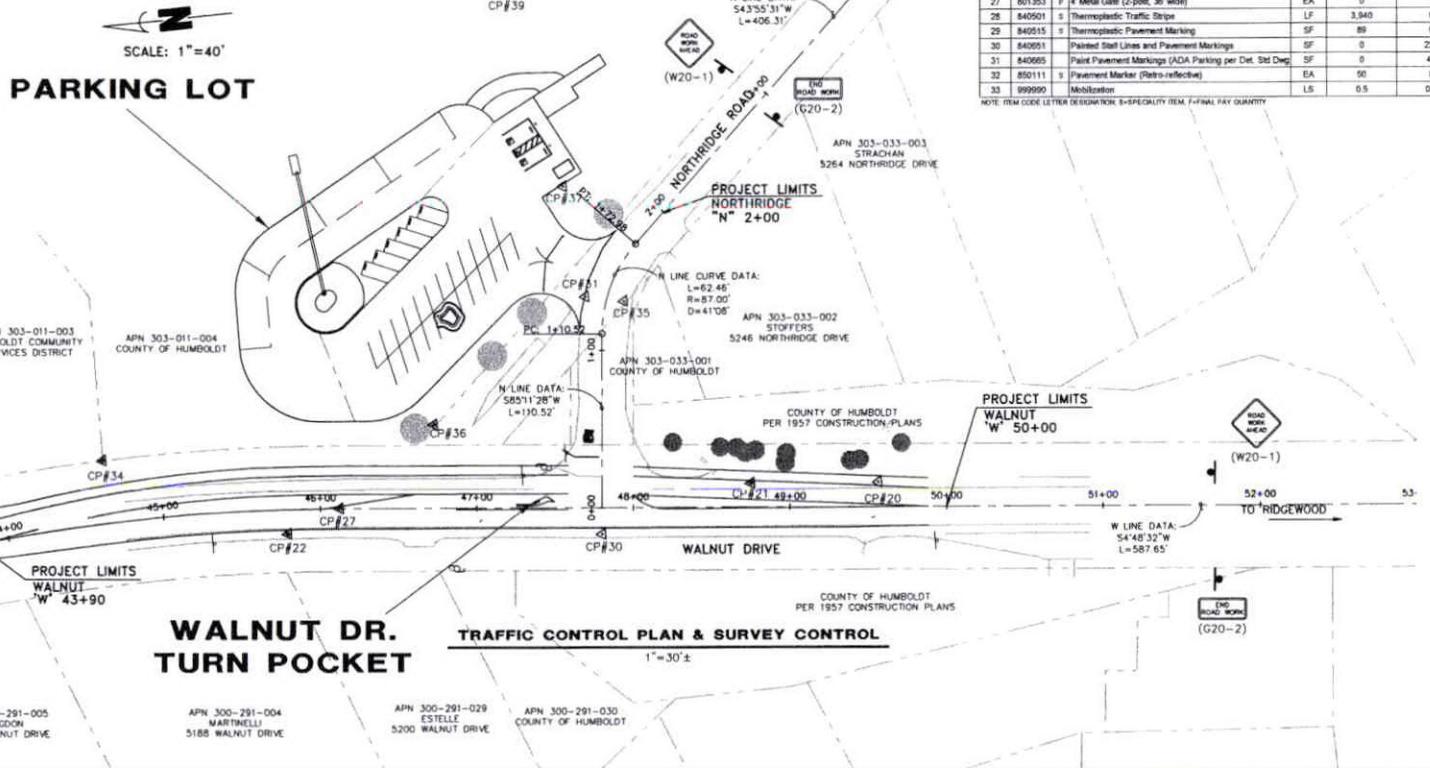
URBAN CONSTRUCTION AREA SIGN

- NOT TO SCALE -

QUANTITIES

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	WALNUT DR TURN POCKET	NORTHRIDGE PARKING LOT
1	120000	Construction Area Signs	EA	4	2
2	120100	Traffic Control System	LS	0.8	0.2
3	130100	Job Site Management	LS	0.5	0.5
4	130200	Prepare Water Pollution Control Program	LS	0.5	0.5
5	150714	Remove Thermoplastic Traffic Strip	LF	1,125	0
6	150715	Remove Thermoplastic Pavement Marking	SF	60	0
7	150722	Remove Pavement Markers	EA	50	0
8	150771	Remove Asphalt Concrete Dike	LF	500	0
10	180102	Cleaning and Grubbing	LS	0.2	0.8
11	190101	Roadway Excavation	CY	466	860
12	190100	Import Borrow	CY	0	275
13	190050	Embankment	CY	30	1,420
14	210430	Hydroseed	SF	2,500	7,000
15	290203	Class 2 Aggregate Base (CY)	CY	160	580
16	300132	Hot Mix Asphalt	Ton	130	240
17	304073	Pave Hot Mix Asphalt Dike (Type A)	LF	655	0
18	560011	Roadside Sign - One post (ADA Parking per Det. Std. Dwg)	EA	0	2
19	560012	Roadside Sign - Ten Post	EA	0	1
20	641107	18" HDPE Cross Drain	LF	0	80
21	681988	Filter Fabric	SF	210	0
22	707117	24" Precast Concrete Pipe Inlet	LF	0	5
23	721014	Rock Slope Protection (14 T. Method B)	TON	0	4
24	722020	Detention	CY	117	0
25	730000	Parking Bumper (Precast Concrete)	EA	0	8
26	750049	Inlet Grate (Type 24R Beelive 4')	EA	0	1
27	801353	#4 Metal Gate (2-post, 36' wide)	EA	0	1
28	840501	Thermoplastic Traffic Strip	LF	3,840	0
29	840515	Thermoplastic Pavement Marking	SF	80	0
30	840593	Painted Delineator and Pavement Markings	SF	0	225
31	840665	Painted Pavement Markings (ADA Parking per Det. Std. Dwg)	SF	0	48
32	850111	Pavement Marker (Retro-reflective)	EA	50	0
33	899990	Mobilization	LS	0.5	0.5

NOTE: ITEM CODE LETTER DESIGNATION S-SPECIALTY ITEM F-FINAL PAY QUANTITY

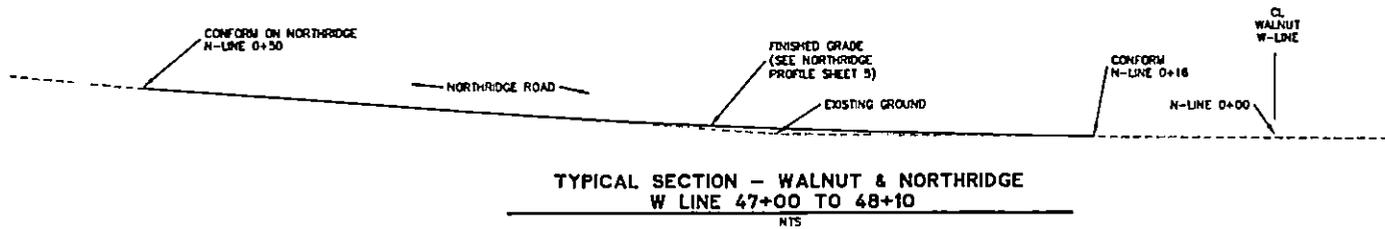
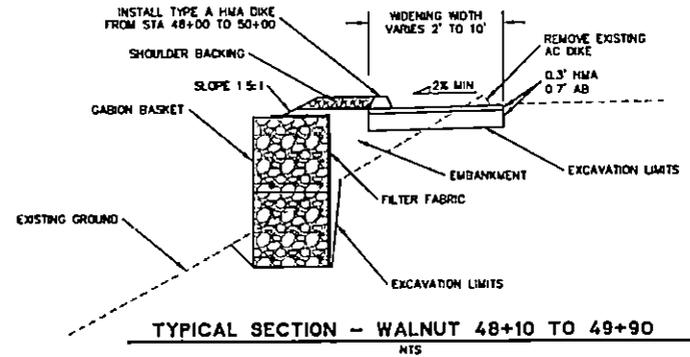
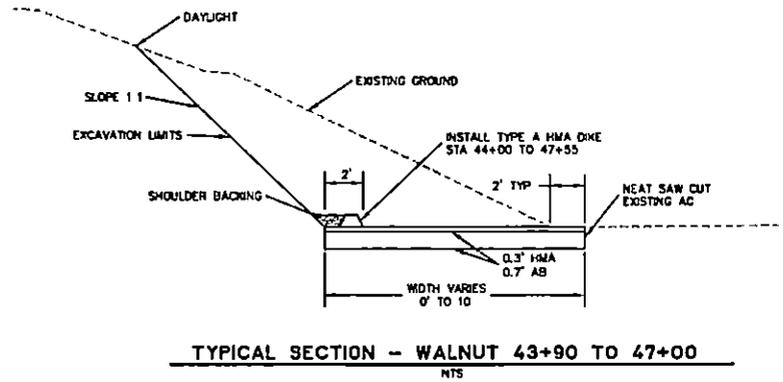
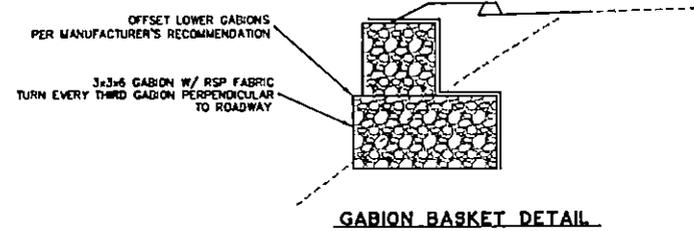
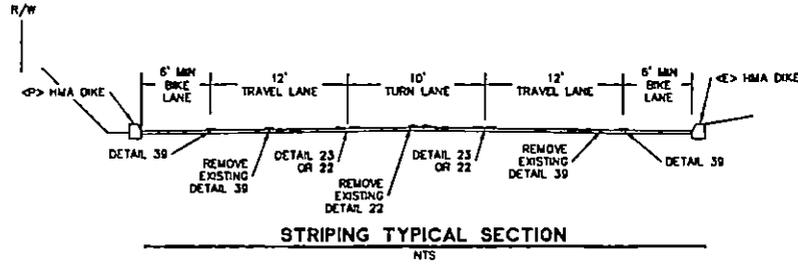


TRAFFIC CONTROL PLAN & SURVEY CONTROL

1"=30'±



ROAD NAME: WALNUT DRIVE & NORTHRIDGE ROAD ROAD NO: FALLS & 2400 PROJECT NO: CA 161 CONTRACT NO: 22100 DATE: 1/19/2018	SHEET NO: 4.12 (WALNUT DT) CA 161 DATE: 1/19/2018	DESIGN SECTION: ROBERT L. BARNETT DRAWN BY: JALAJ CHECKED BY: JALAJ REVIEWED BY: JALAJ APPROVED BY: JALAJ	COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS McRAY TRACT COMMUNITY FOREST WALNUT DRIVE TURN POCKET TYPICAL SECTIONS & STRIPING PLAN	SHEET 3 OF 10
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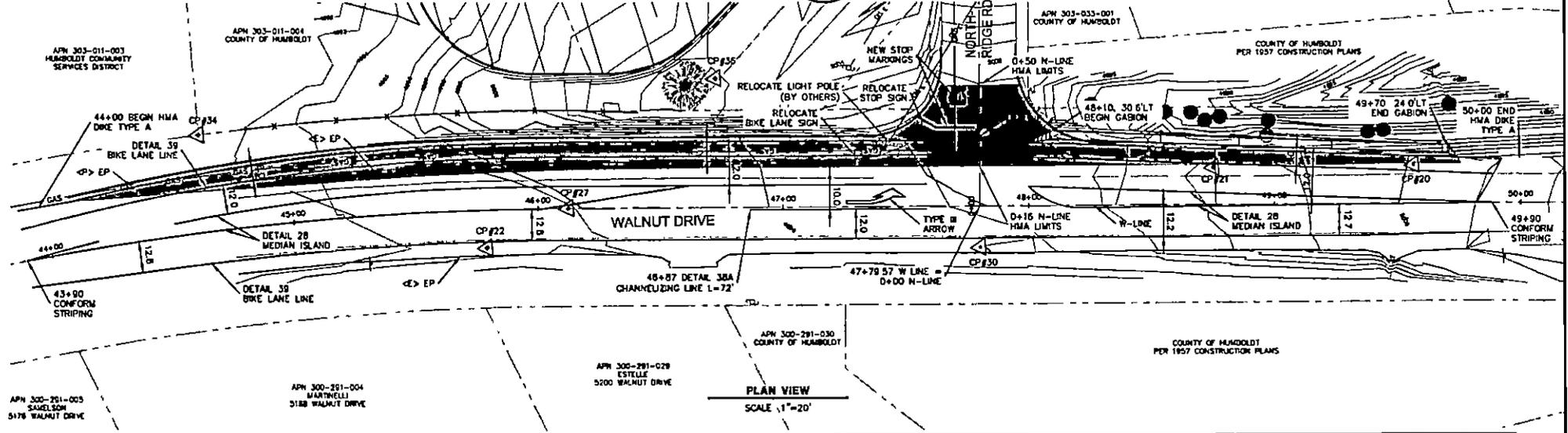
SCALE 1"=20'

PROPOSED HMA LIMITS

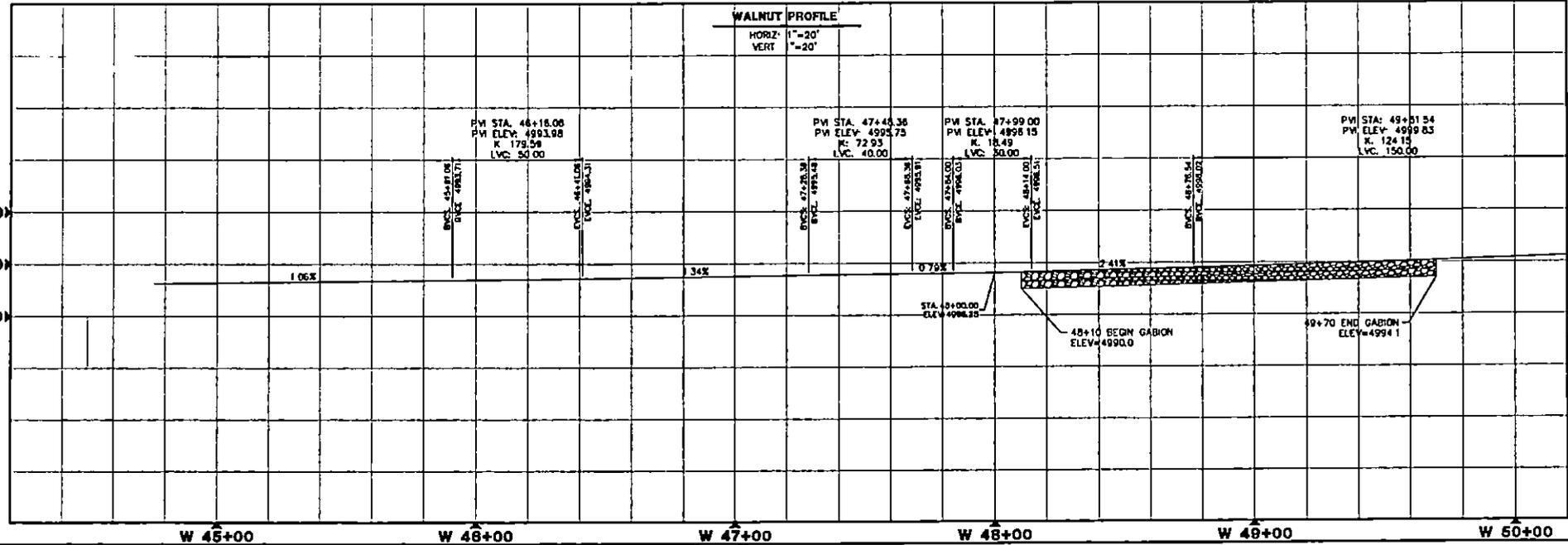


ROAD NAME: WALNUT DRIVE & NORTHWEST ROAD
 DESIGN SECTION: ROBERT L. BURNETT
 COUNTY OF HUMBOLDT
 DEPARTMENT OF PUBLIC WORKS
 McKAY TRACT COMMUNITY FOREST
 WALNUT DRIVE
 TURN POCKET PLAN & PROFILE STA 46+75 TO 50+25

SHEET 4 OF 10



PLAN VIEW
SCALE 1"=20'



WALNUT PROFILE
HORIZ: 1"=20'
VERT: 1"=20'



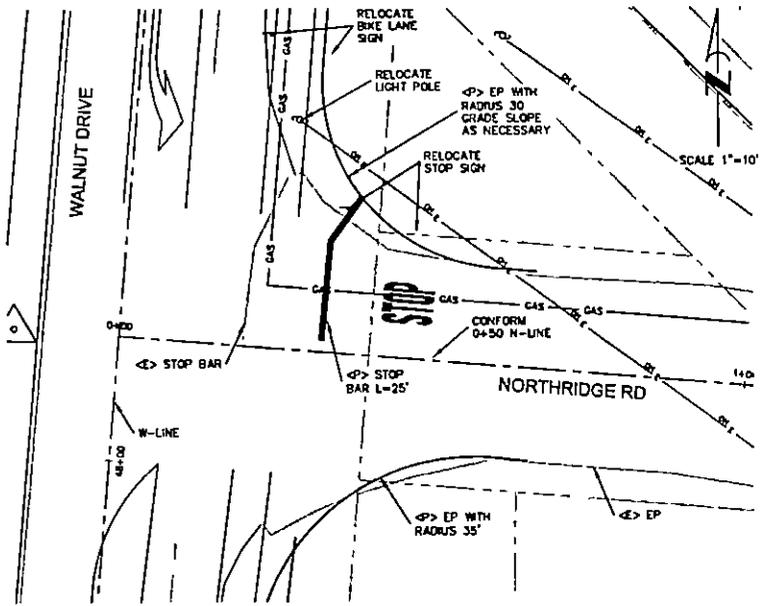
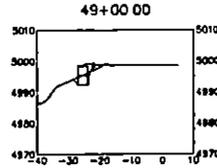
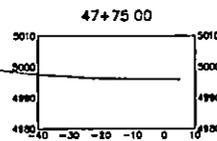
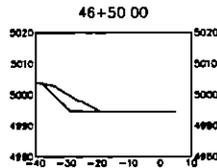
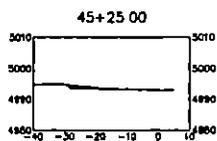
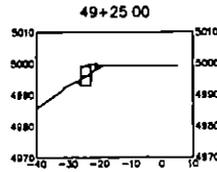
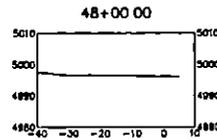
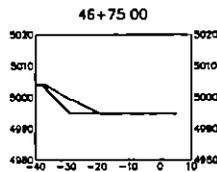
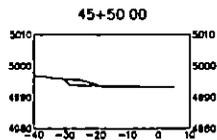
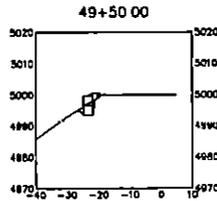
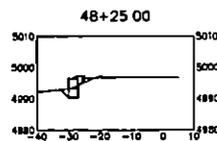
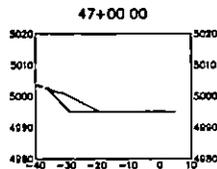
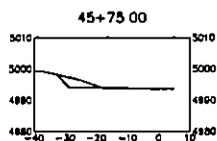
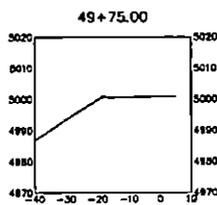
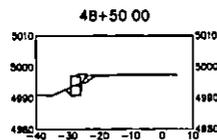
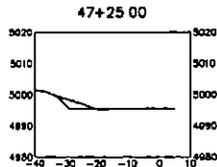
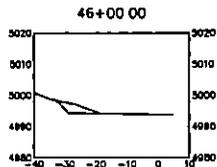
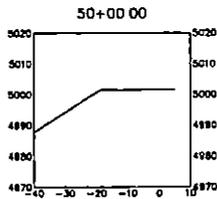
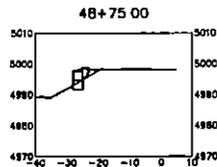
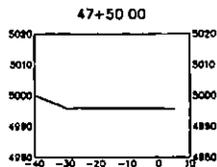
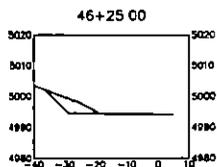
ROAD NAME: WALNUT DRIVE & NORTHRIDGE ROAD	DESIGN SECTION
DATE OF ONE COPY OF ORIGINAL DRAWING: 7/3/00 & 3/00	PROJECT: COUNTY OF HUMBOLDT
PROJECT NO.: 73,000 & 3,000	DESIGNED BY: JAMES
CONTRACT NO.: 33776	CHECKED BY: JAMES
DATE: 1/19/78	APPROVED BY: JAMES

COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS McKAY TRACT COMMUNITY FOREST
WALNUT DRIVE CROSS SECTIONS

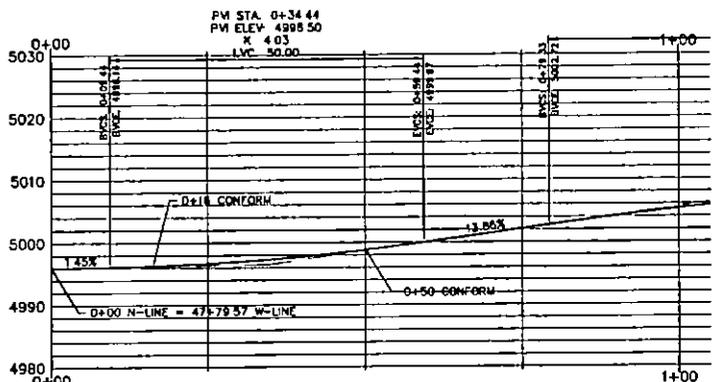
SHEET
5
OF
10

WALNUT CROSS SECTIONS

SCALE 1"=20'



INTERSECTION DETAIL
SCALE 1"=10'



NORTHRIDGE ROAD PROFILE
SCALE 1"=10'

SCALE 1"= 10'



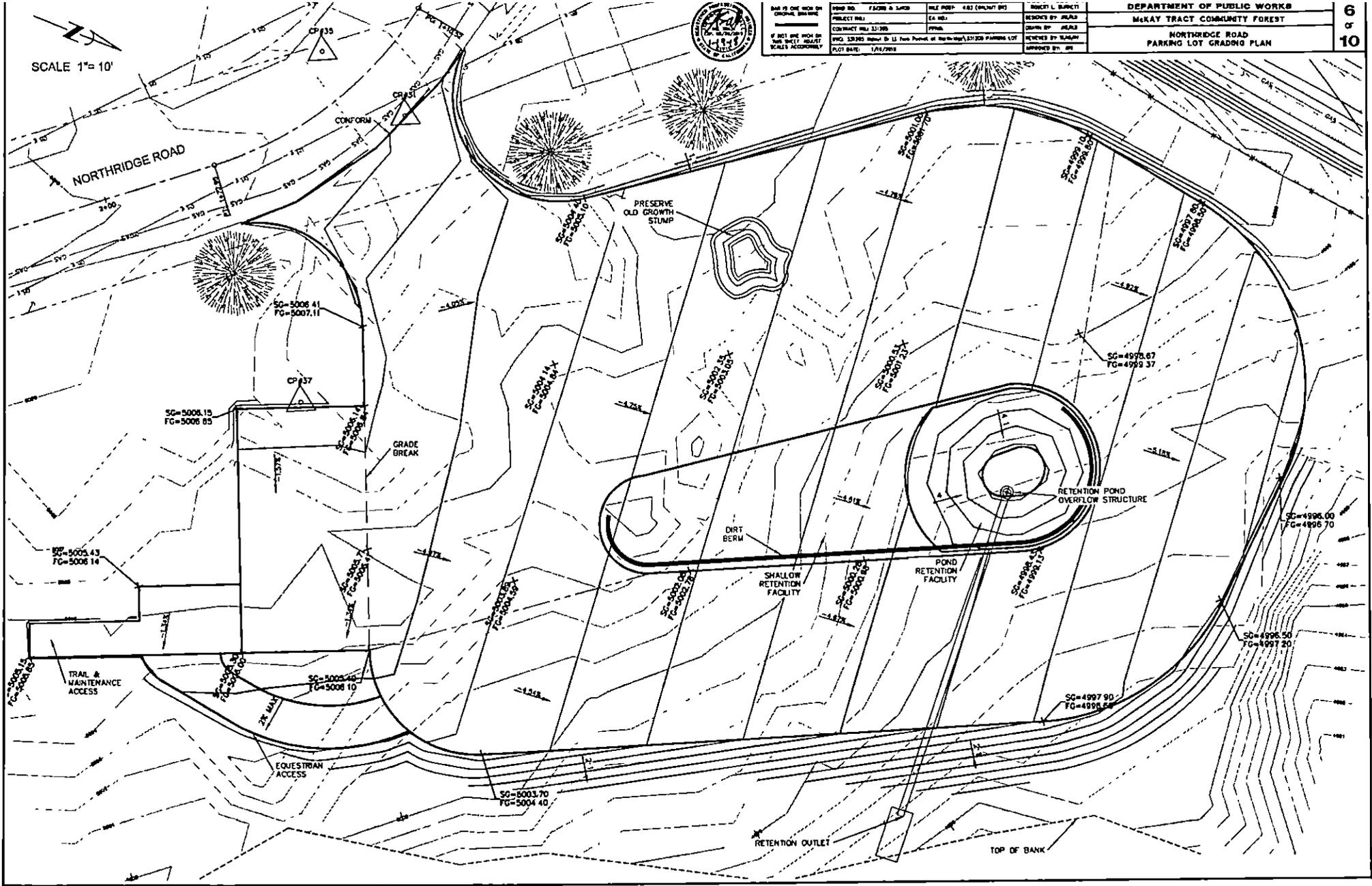
DATE OF ONE COPY OF ORIGINAL DRAWING

PROJECT NO. 4320 & 4321
CONTRACT NO. 11/193
SHEET NO. 1 OF 10
DATE: 1/16/78

PROJECT: 432 (MOUNTAIN VIEW)
E.A. NO.:
DESIGNED BY: J.E.A.S.
DRAWN BY: J.E.A.S.
CHECKED BY: J.E.A.S.
APPROVED BY: J.E.A.S.

DEPARTMENT OF PUBLIC WORKS
McRAY TRACT COMMUNITY FOREST
NORTHTRIDGE ROAD
PARKING LOT GRADING PLAN

6
of
10



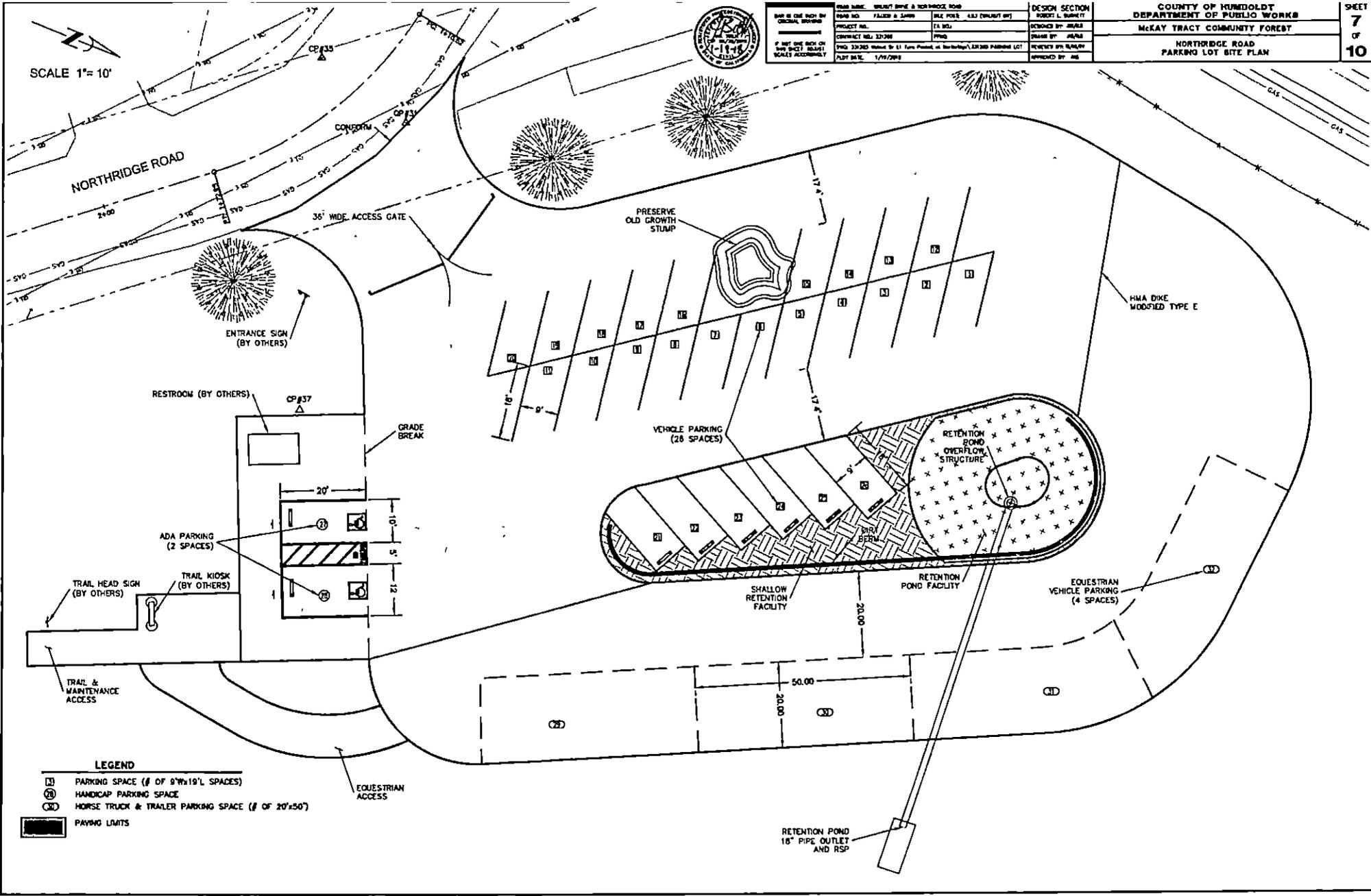
SCALE 1"= 10'



PROJECT NO.	PROJECT NO. 22046	DATE	1/19/2019
DESIGN SECTION	DESIGN SECTION	DESIGNED BY	AWALA
PROJECT NO.	PROJECT NO. 22046	DATE	1/19/2019
DESIGNED BY	AWALA	PROJECT BY	BLANLEY
APPROVED BY	AW		

COUNTY OF HUMBOLDT
DEPARTMENT OF PUBLIC WORKS
McKAY TRACT COMMUNITY FOREST
NORTHBRIDGE ROAD
PARKING LOT SITE PLAN

SHEET
7
OF
10



- LEGEND**
- 1 PARKING SPACE (# OF 9'x19'L SPACES)
 - 2 HANDICAP PARKING SPACE
 - 3 HORSE TRUCK & TRALER PARKING SPACE (# OF 20'x50')
 - PAVING LIMITS



OWNER: WILMUT DRIVE & NORTHRIDGE ROAD	DESIGN SECTION: ROBERT L. BURNETT
DATE OF THIS SET OF ORIGINAL DRAWING: 7/20/20	REVIEWED BY: JHLS
PROJECT NO.: 17-100 & 24-00	DATE: 7/20/20
CONTRACT NO.: 23-205	PROJECT: ADA
DATE OF THIS SET OF THIS SHEET: 7/20/20	SCALE: AS SHOWN
DATE OF THIS SHEET: 7/20/20	APPROVED BY: JHLS

COUNTY OF HUMBOLDT
DEPARTMENT OF PUBLIC WORKS
McKAY TRACT COMMUNITY FOREST
NORTHRIDGE ROAD
PARKING LOT ADA SITE DETAILS

SHEET
8
OF
10

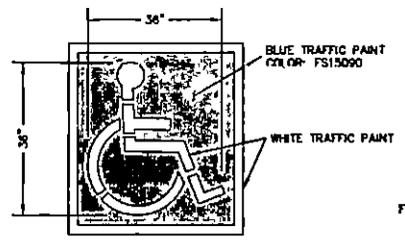
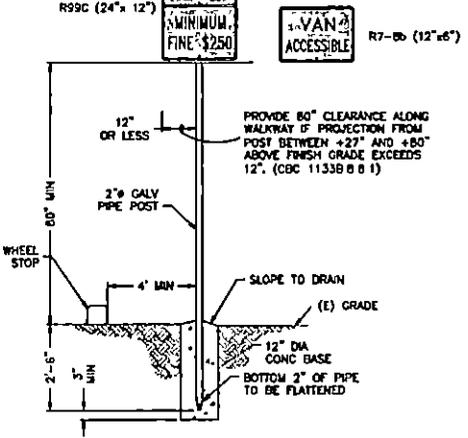


INTERNATIONAL SYMBOLS FOUND AT INTERSECTION OF WALKWAY AND DRIVEWAY SHALL BE MAINTAINED THROUGHOUT PROJECT. THESE SYMBOLS SHALL BE MAINTAINED AT ALL TIMES THROUGHOUT PROJECT.

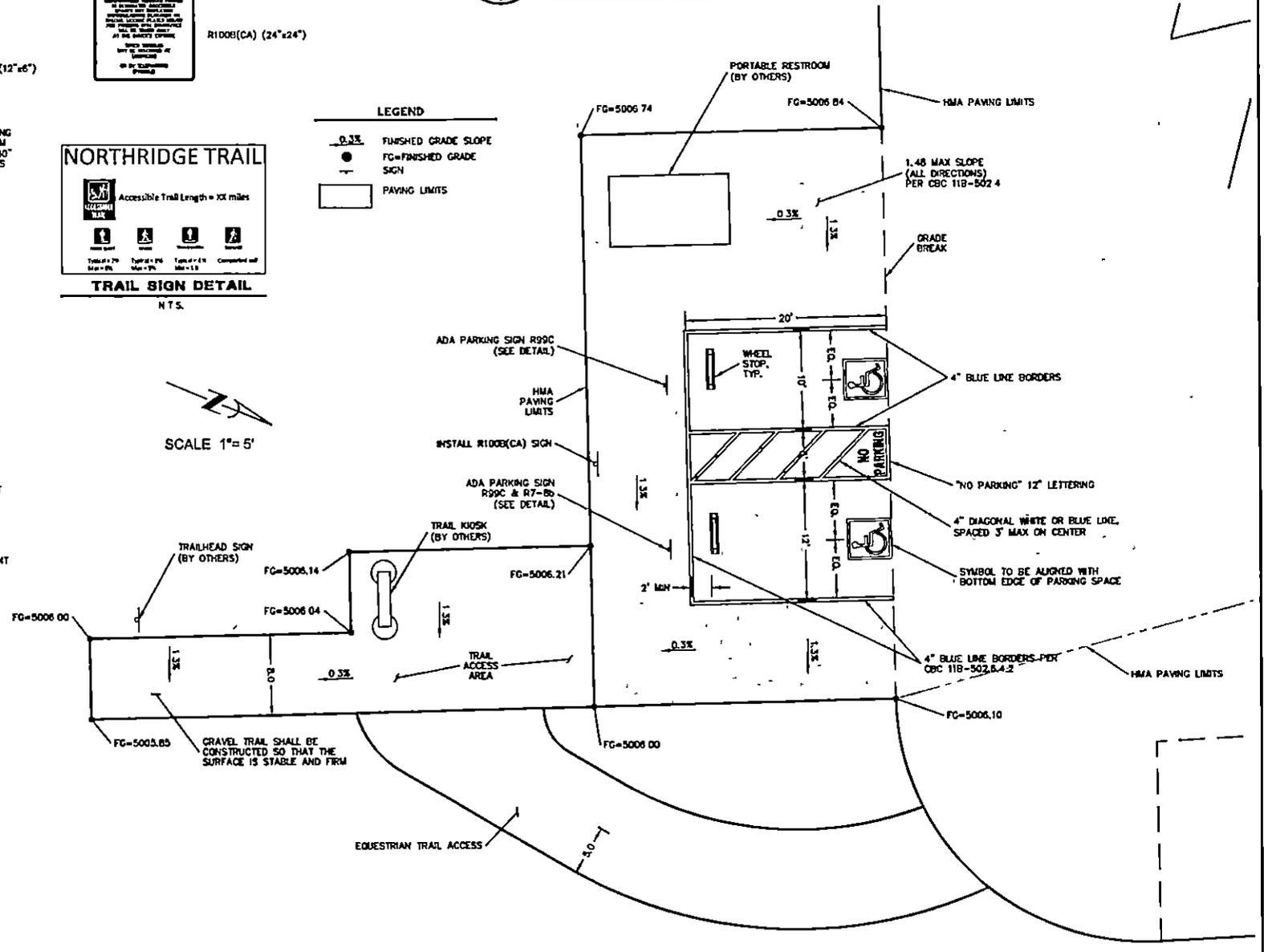
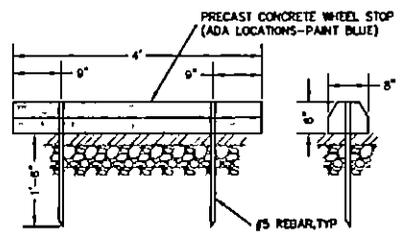
R100B(CA) (24\"/>

LEGEND

- FINISHED GRADE SLOPE
- FINISHED GRADE SIGN
- PAVING LIMITS



ADA PARKING SYMBOL DETAIL
N.T.S.



EQUESTRIAN TRAIL ACCESS

GRAVEL TRAIL SHALL BE CONSTRUCTED SO THAT THE SURFACE IS STABLE AND FIRM

1.45 MAX SLOPE (ALL DIRECTIONS) PER CBC 11B-502.4

GRADE BREAK

4" BLUE LINE BORDERS

"NO PARKING" 12" LETTERING

4" DIAGONAL WHITE OR BLUE LINE, SPACED 3" MAX ON CENTER

SYMBOL TO BE ALIGNED WITH BOTTOM EDGE OF PARKING SPACE

4" BLUE LINE BORDERS PER CBC 11B-502.6.4.2

HMA PAVING LIMITS



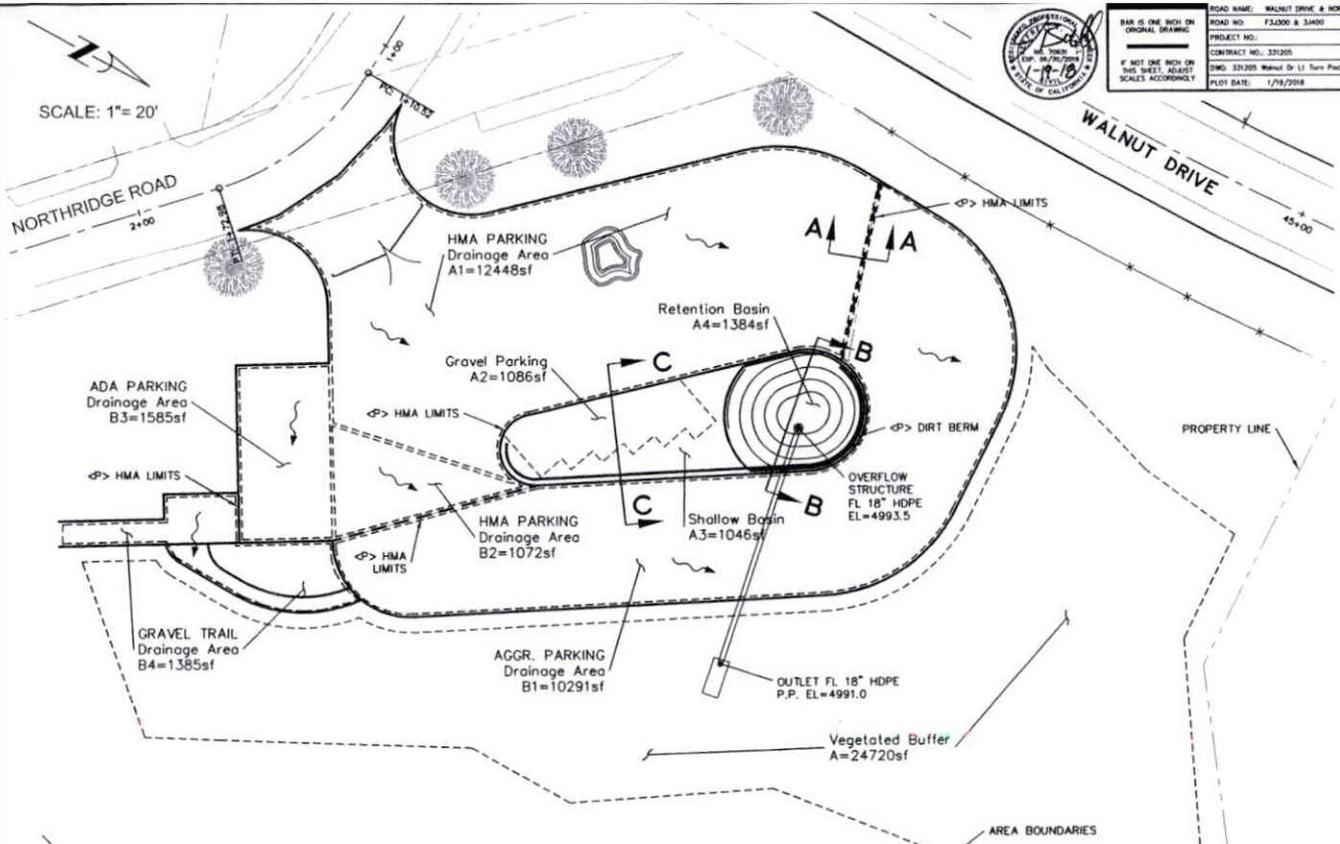
ROAD NAME: WALNUT DRIVE & NORTHTRIDGE ROAD
 ROAD NO: F3.000 & 3.000 MILE POST: 4.83 (WALNUT DR)
 PROJECT NO: 331205 EA NO:
 CONTRACT NO: 331205 PPHO:
 DWD: 331205 Walnut Dr LI Turn Packet at Northridge\331205 PARKING LOT
 PLOT DATE: 1/19/2018

DESIGN SECTION
 ROBERT L. BURNETT
 DESIGNED BY: JARLR
 DRAWN BY: JARLR
 REVIEWED BY: TLR/AV
 APPROVED BY: JLR

COUNTY OF HUMBOLDT
 DEPARTMENT OF PUBLIC WORKS
 McRAY TRACT COMMUNITY FOREST
 NORTHTRIDGE RD.
 LID CALCULATIONS & RETENTION POND DETAILS

SHEET 9 OF 10

SCALE: 1" = 20'

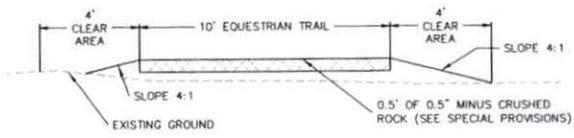


LID CALCULATIONS

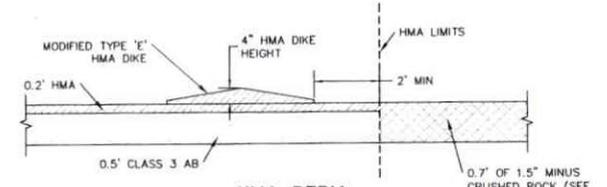
DRAINAGE AREAS - RETENTION POND CONCEPTUAL			
Runoff Description	Drainage Area (sf)	Design Storm (inches)	Required Capacity (cft)
DRAINAGE AREA A1+A2+A3+A4	15,964	0.65	865

RETENTION POND CONCEPTUAL			
Retention Description	Retention Ave. Area (sf)	Ret. Ave. Depth (inches)	Design Capacity (cft)
Shallow Basin: A3 / 2	523	2	87
Retention Pond: A4 @ EL=4998'(A=765sf) & 4996'(A=179sf)	472	22	865
Total Retaining Capacity			952

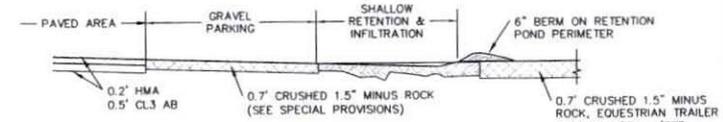
DRAINAGE AREAS - VEGETATED BUFFER CONCEPTUAL	
Description (sheet flow runoff)	Surface Area (sf)
DRAINAGE AREA B1 Impervious Area	10291
DRAINAGE AREA B2 Impervious Area	1072
DRAINAGE AREA B3 Impervious Area	1,585
DRAINAGE AREA B4 Impervious Area	1,385
Total	14,333
VEGETATED BUFFER AREA CREDIT	24,720



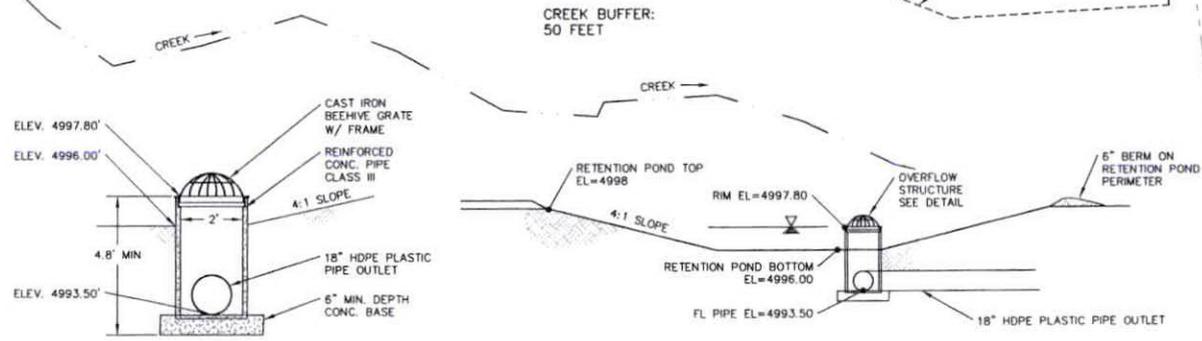
TYPICAL SECTION - EQUESTRIAN TRAIL
 NOT TO SCALE



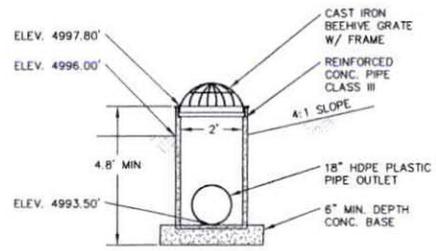
HMA BERM SECTION A-A
 NOT TO SCALE



BASIN A SHALLOW RETENTION SECTION C-C
 NOT TO SCALE



BASIN A RETENTION FACILITY SECTION B-B
 NOT TO SCALE

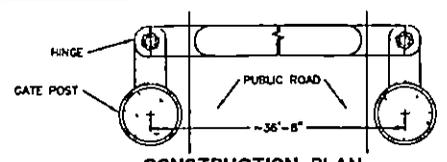


OVERFLOW STRUCTURE DETAIL
 1" = 2'

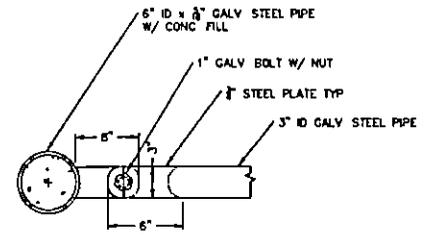
1" = 2'



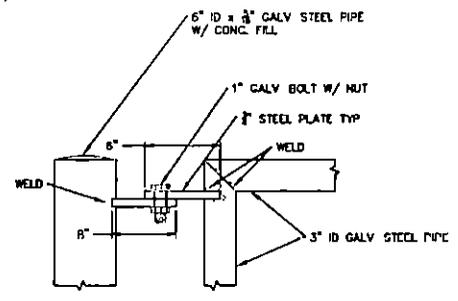
ROAD NAME: WALNUT DRIVE @ INTERSECTION ROAD ROAD NO.: P.3200 & 2400 PROJECT NO.: CONTRACT NO.: 231208 DATE: 1/19/2014		COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS MCKAY TRACT COMMUNITY FOREST NORTHBRIDGE ROAD PARKING LOT GATE DETAILS		SHEET 10 OF 10
DESIGN SECTION: ROBERT L. BURNETT DESIGNED BY: JAMES CHECKED BY: JAMES DRAWN BY: JAMES REVIEWED BY: JAMES APPROVED BY: JAMES		GATE POST: GALV (SHAULT BT) CL. NO.: PPGC: BRD: 231208 (Revised By: L1 Item Request of Northridge, 1.23.2008 GATE)		



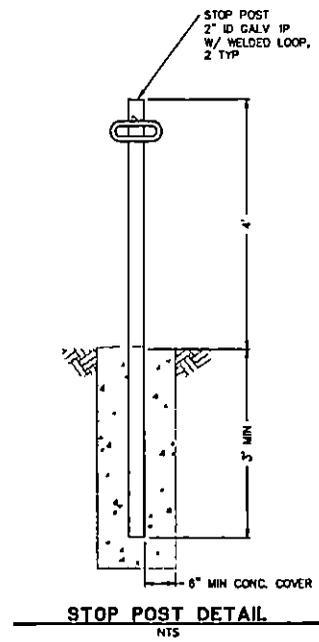
CONSTRUCTION PLAN
NTS



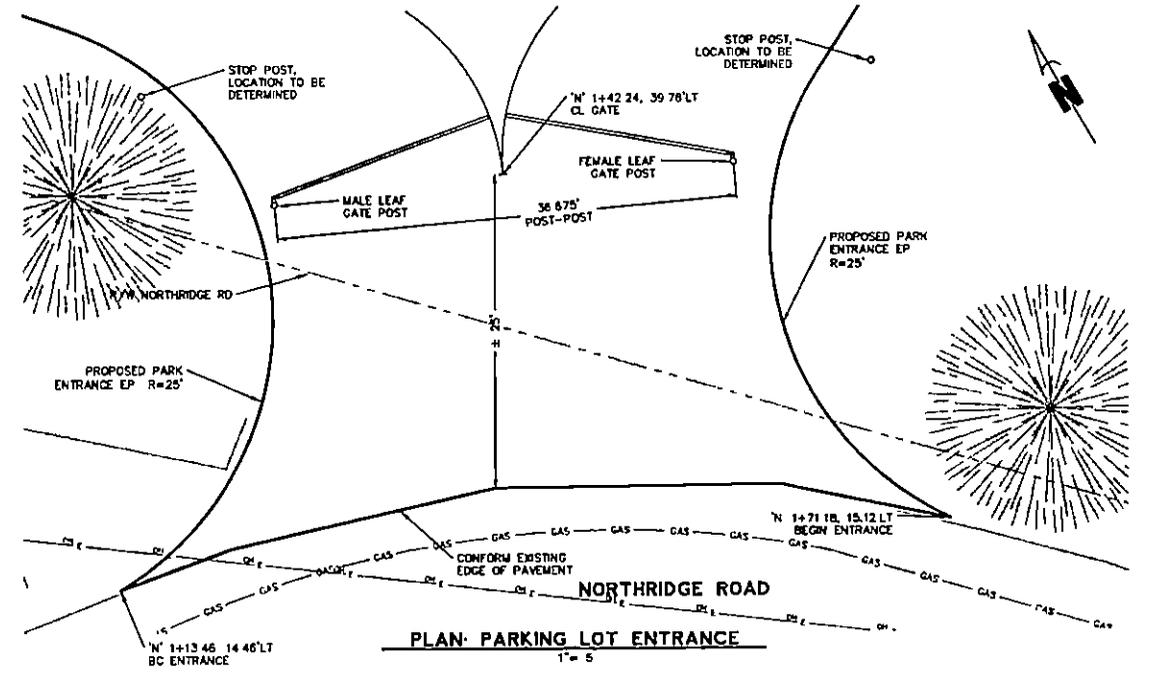
PLAN: TOP HINGE DETAIL
NTS



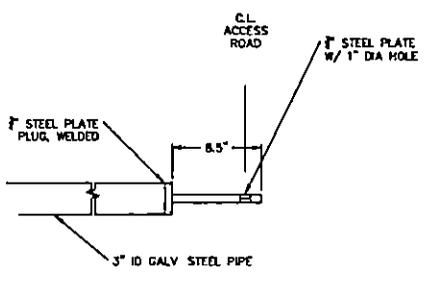
PROFILE: HINGE DETAIL
NTS



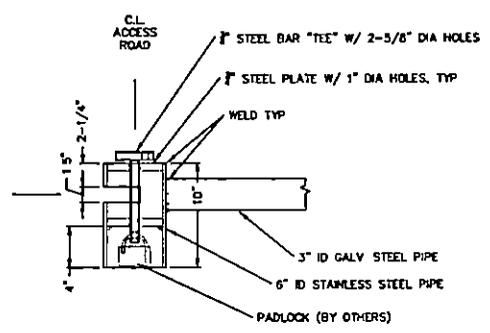
STOP POST DETAIL
NTS



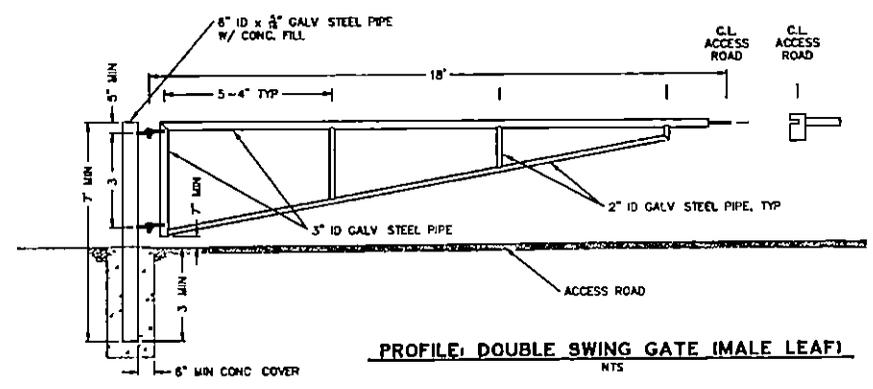
PLAN: PARKING LOT ENTRANCE
1" = 5'



DETAIL: MALE LEAF CLOSURE
NTS



DETAIL: FEMALE LEAF ENCLOSURE
NTS



PROFILE: DOUBLE SWING GATE (MALE LEAF)
NTS