



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGION XI
DAVAO DEL NORTE
DISTRICT ENGINEERING OFFICE
TAGUM CITY

F.Y. 2025 GAA (BIP)
DETAILED ENGINEERING DESIGN PLAN FOR
**CONSTRUCTION OF MULTI-PURPOSE BUILDING (PUROK
CENTER), PUROK 4A, BARANGAY CANOCOTAN**
PROJECT NAME
TAGUM CITY, DAVAO DEL NORTE
LOCATION

SUBMITTED


CHESTER P. BALAGUING
REGISTERED
CIVIL ENGINEER
DATE

RECOMMENDED

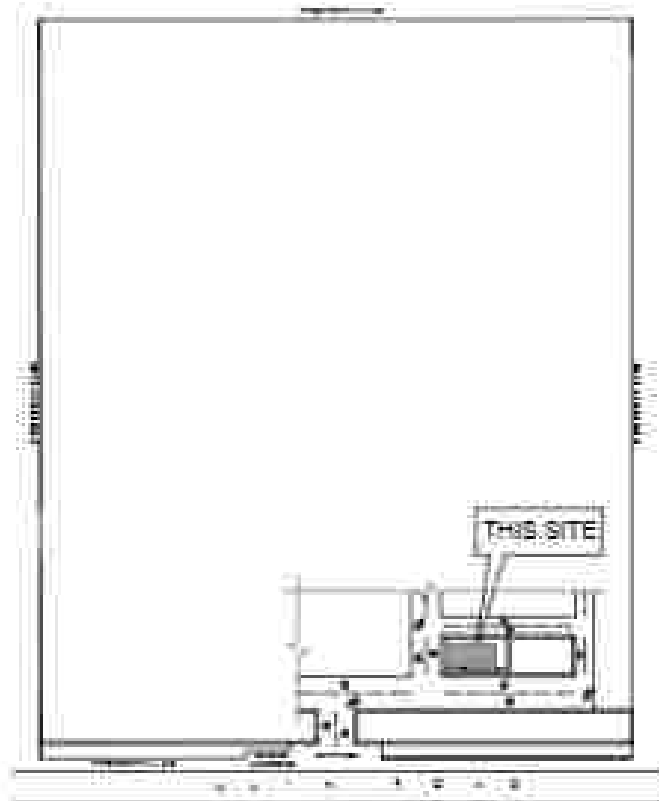

LEO ALEX A. MABANGLO
REGISTERED CIVIL
ENGINEER
OFFICE OF THE ASSISTANT DISTRICT ENGINEER
DATE

APPROVED


EDITHA S. MONTILDE
REGISTERED CIVIL
ENGINEER
DATE



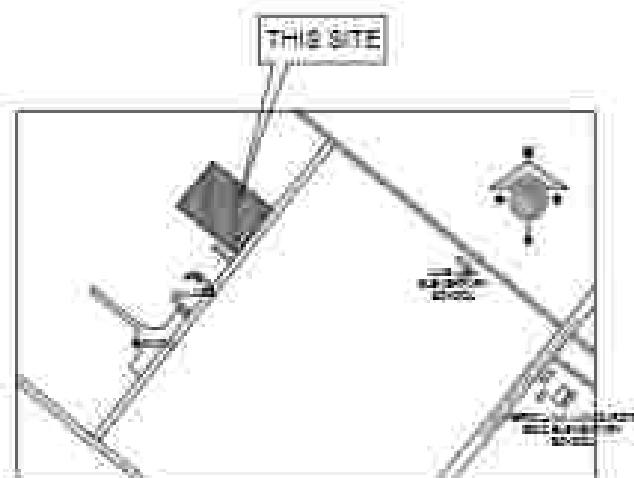
 CITY OF SAN DIEGO DEPARTMENT OF PUBLIC WORKS AND ENGINEERING OFFICE OF THE CITY ENGINEER 1001 K STREET, SAN DIEGO, CA 92101 (619) 594-4000	PROJECT DESCRIPTION: CONSTRUCTION OF MULTI-PURPOSE BUILDING (PARK CENTER), PARK 44, 16000 HIGHWAY 56, THOUSAND CITY, SAN DIEGO, NORTH	CONTRACTOR: BENTLEY & THE FORTY-NINE	DESIGNER: BENTLEY & THE FORTY-NINE	ENGINEER: BENTLEY & THE FORTY-NINE	DATE: 10/1/88	REVISIONS: 1. 10/1/88	APPROVED: [Signature]	DATE: 10/1/88	SCALE: 1" = 1' - 0"
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SITE DEVELOPMENT PLAN
SCALE: 1"=100'-0"



LOCATION PLAN
SCALE: 1"=100'-0"



VICINITY MAP
SCALE: 1"=100'-0"

 CITY OF GREENWOOD DEPARTMENT OF PUBLIC WORKS AND ENGINEERING 2000 N. GREENWOOD AVENUE GREENWOOD, AR 72033	CONSTRUCTION OF MULTI-PURPOSE BUILDING (BOOK CENTER, PARK, IN, GREENWOOD, ARKANSAS, GREEN CITY, GREENWOOD, ARKANSAS)	DESIGNED BY CHL						1 E	42 103
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SUMMARY OF QUANTITIES

ITEM NO.		DESCRIPTION	UNIT	QUANTITY
SECTION 1 - PRELIMINARY WORK				
1.01	1.01	GENERAL PRELIMINARY WORK		
1.02	1.02	CONSTRUCTION OF TEMPORARY WORK		
1.03	1.03	CONSTRUCTION OF PERMANENT WORK		
1.04	1.04	CONSTRUCTION OF TEMPORARY WORK		
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1.99	1.99	CONSTRUCTION OF PERMANENT WORK		
2.00	2.00	CONSTRUCTION OF TEMPORARY WORK		



MINISTRY OF PUBLIC WORKS AND URBAN PLANNING
GENERAL DIRECTORATE OF HIGHWAYS
GENERAL DIRECTORATE OF BRIDGES AND TUNNELS
GENERAL DIRECTORATE OF RAILWAYS

CONSTRUCTION OF MULTI-PURPOSE
BUILDING (MARK CENTER) PARK
IN BAKIRLIYI CANKAYA, ANKARA
CITY SAVANNOLOKITE

ARCHITECT
ARCHITECT

ENGINEER
ENGINEER

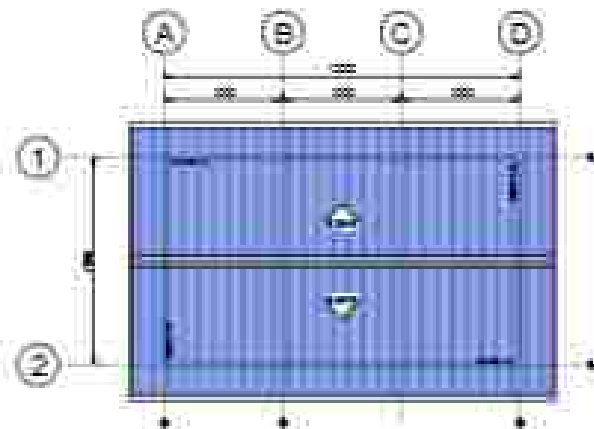
ENGINEER
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ENGINEER
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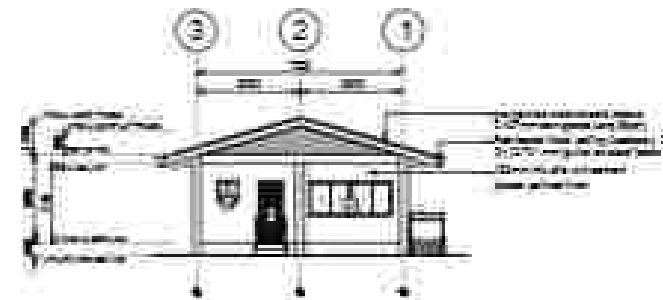
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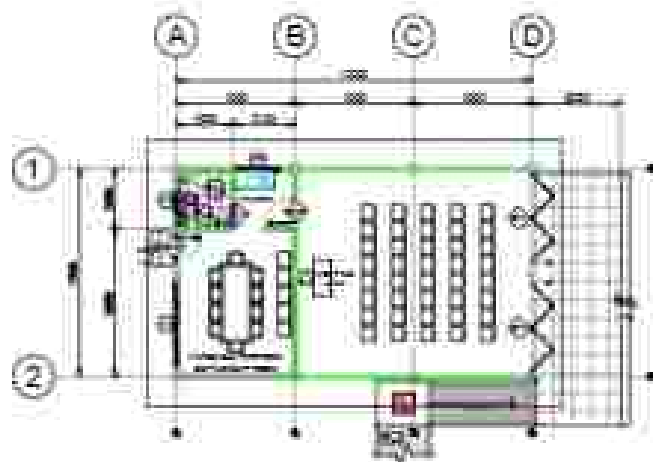
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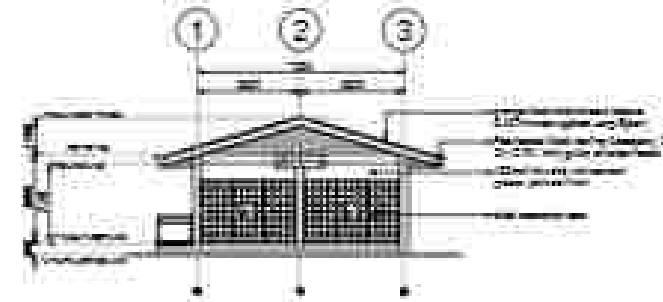
ROOF PLAN
SCALE: 1:100 mm



REAR ELEVATION
SCALE: 1:100 mm



FLOOR PLAN
SCALE: 1:100 mm



FRONT ELEVATION
SCALE: 1:100 mm

REVISIONS	
NO.	DESCRIPTION
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3	REVISION 3
4	REVISION 4
5	REVISION 5
6	REVISION 6
7	REVISION 7
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9	REVISION 9
10	REVISION 10
11	REVISION 11
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13	REVISION 13
14	REVISION 14
15	REVISION 15
16	REVISION 16
17	REVISION 17
18	REVISION 18
19	REVISION 19
20	REVISION 20



MINISTRY OF EDUCATION
GOVERNMENT OF INDIA
NEW DELHI

CONSTRUCTION OF MULTI-PURPOSE
BUILDING (PARK CENTRE) PARK
IN SARDAR VANGADIA, DURG
CITY, SARDAR VANGADIA

DESIGNED BY
ARCHITECT
M. S. SARDAR VANGADIA

APPROVED BY
M. S. SARDAR VANGADIA

APPROVED BY
M. S. SARDAR VANGADIA

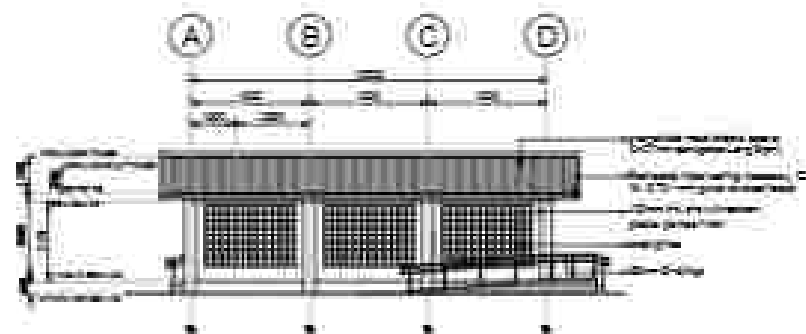
APPROVED BY
M. S. SARDAR VANGADIA

APPROVED BY
M. S. SARDAR VANGADIA

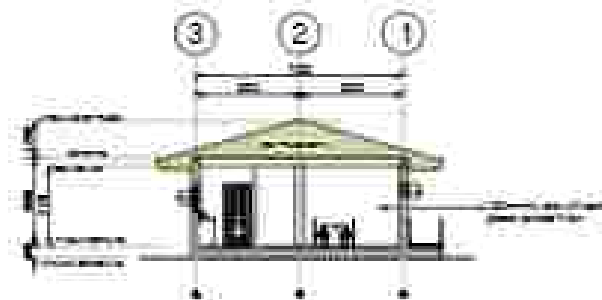
APPROVED BY
M. S. SARDAR VANGADIA

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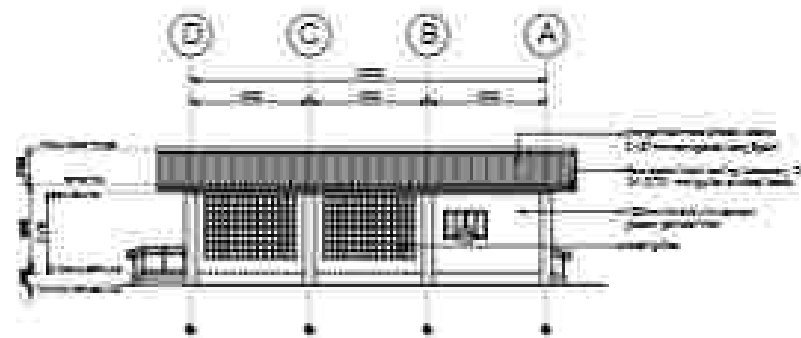
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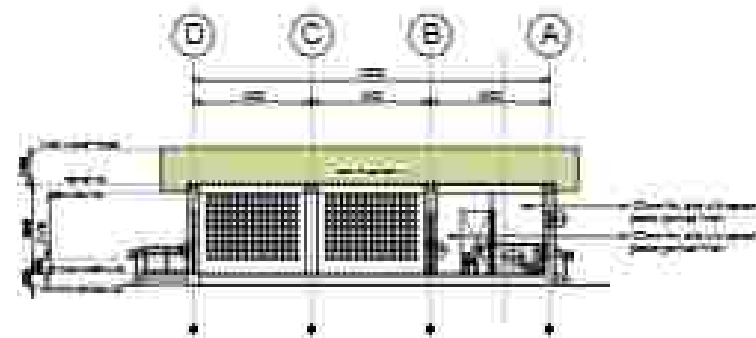
RIGHT SIDE ELEVATION
SCALE: 1/8" = 1'-0"



CROSS SECTION
SCALE: 1/8" = 1'-0"



LEFT SIDE ELEVATION
SCALE: 1/8" = 1'-0"



LONGITUDINAL SECTION
SCALE: 1/8" = 1'-0"

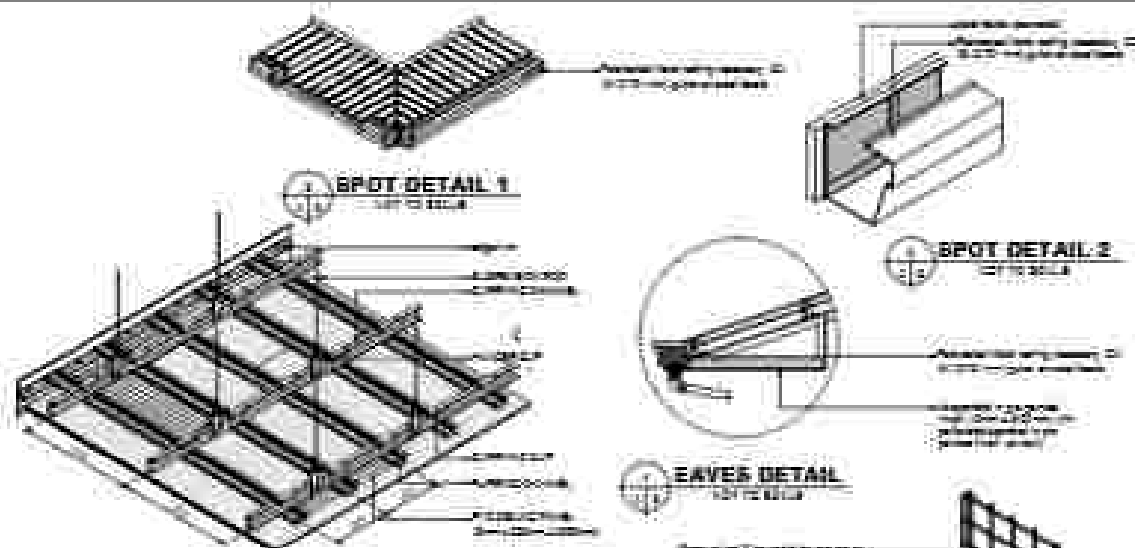
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16	REVISED FOR COMMENTS
17	REVISED FOR COMMENTS
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20	REVISED FOR COMMENTS

CITY OF SAVANNAH DEPARTMENT OF PUBLIC WORKS 2015	CONSTRUCTION OF MULTI-PURPOSE BUILDING (PARK CENTER) PARK IN SARDINIA-CANASTOTA, DOWNS CITY SAVANNAH, GEORGIA	ARCHITECT JAMES H. HARRIS ARCHITECTS 1000 W. BROAD ST. SUITE 100 SAVANNAH, GA 31401	JAMES H. HARRIS ARCHITECT	JAMES H. HARRIS ARCHITECT	JAMES H. HARRIS ARCHITECT	JAMES H. HARRIS ARCHITECT	JAMES H. HARRIS ARCHITECT	1 E	AS E/10
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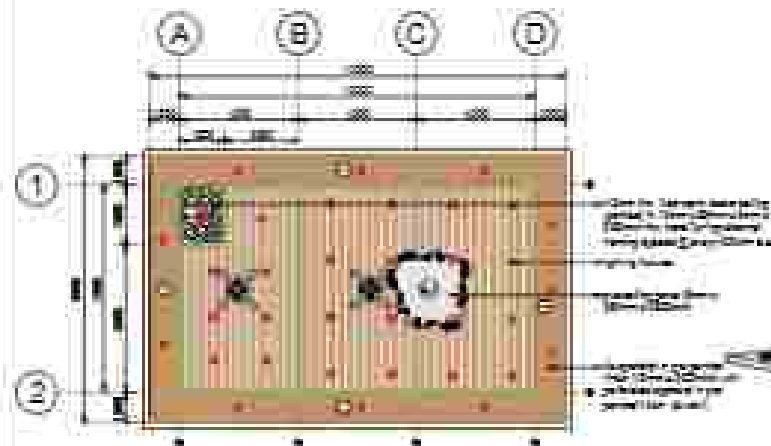
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02	REVISED TO REFLECT CHANGES
03	REVISED TO REFLECT CHANGES
04	REVISED TO REFLECT CHANGES



CEILING SECTION DETAIL
SCALE: 1/2"=1'-0"



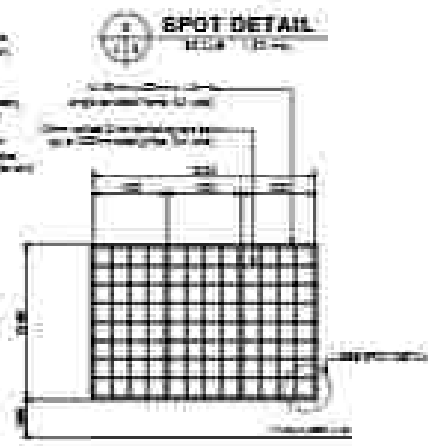
DETAIL LAY-OUT OF CEILING
SCALE: 1/2"=1'-0"



REFLECTED CEILING PLAN
SCALE: 1/2"=1'-0"



ISOMETRIC DETAIL AT MAIN ENTRANCE
SCALE: 1/2"=1'-0"



STEEL GRILLES DETAIL
SCALE: 1/2"=1'-0"

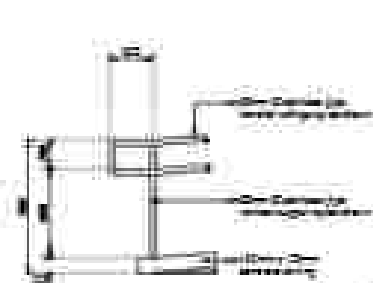
	CONSTRUCTION OF MULTI-PURPOSE BUILDING (MARK CENTER) PARK IN SARDIRLI-ORMANCIOTU, DUTLU CITY, SAKARYA PROVINCE	ARCHITECT	STRUCTURAL ENGINEER	ELECTRICAL ENGINEER	Mechanical Engineering	MECHANICAL ENGINEER	MECHANICAL ENGINEER	1 E	AS E/3
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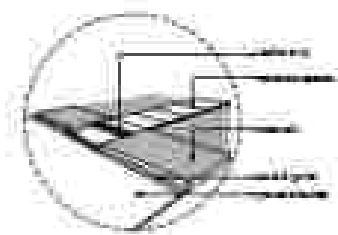
DETAIL ELEVATION OF RAMP
SCALE: 1/2"=1'-0"



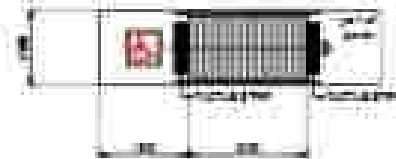
SPOT DETAIL 3
SCALE: 1/2"=1'-0"



DROP-OFF DETAIL
SCALE: 1/2"=1'-0"



SPOT DETAIL 1
SCALE: 1/2"=1'-0"



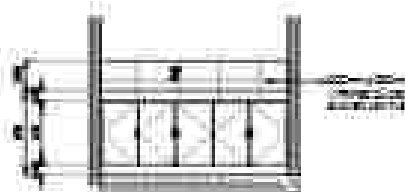
DETAIL PLAN OF RAMP
SCALE: 1/2"=1'-0"



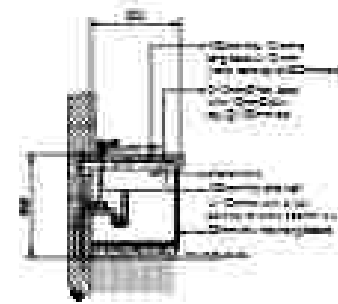
DETAIL SECTION
SCALE: 1/2"=1'-0"



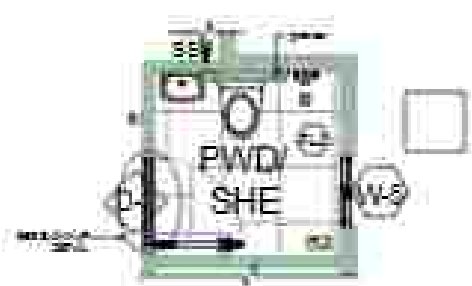
SPOT DETAIL 1
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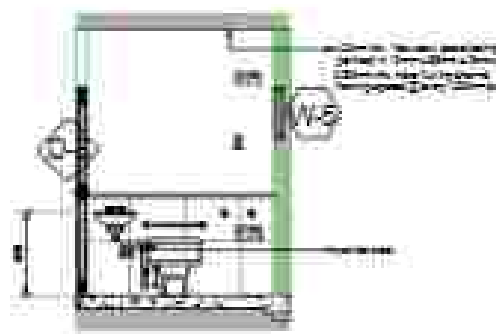
ELEVATION DETAIL OF SINK
SCALE: 1/2"=1'-0"



KITCHEN SINK COUNTER DETAIL
SCALE: 1/2"=1'-0"



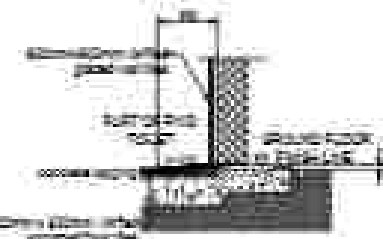
DETAIL PLAN OF PWD TOILET
SCALE: 1/2"=1'-0"



ELEVATION DETAIL OF PWD TOILET
SCALE: 1/2"=1'-0"



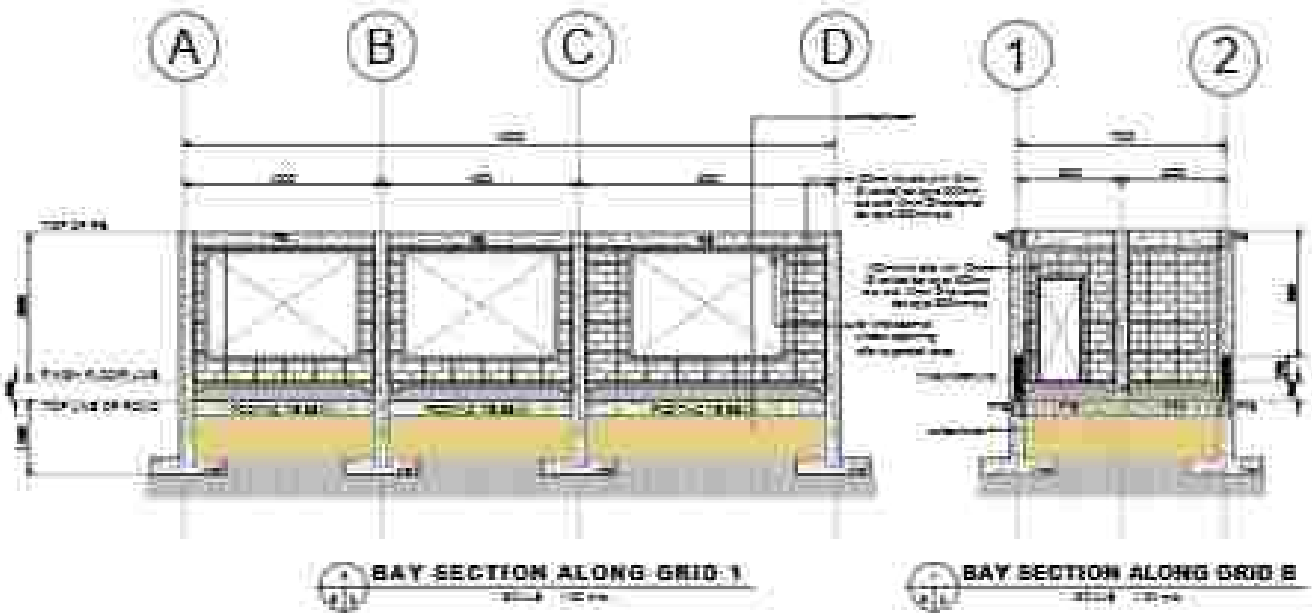
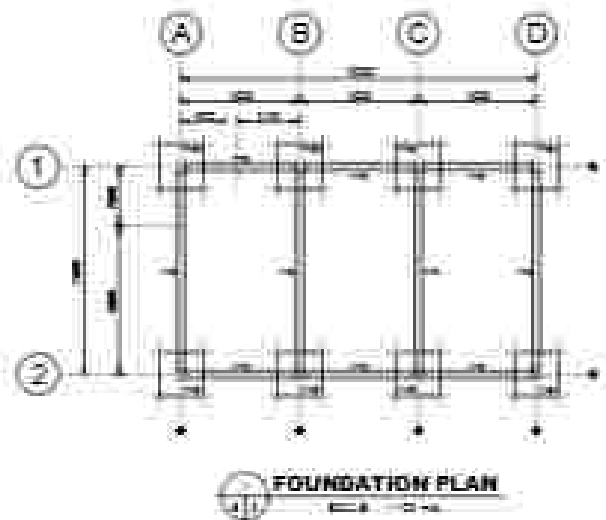
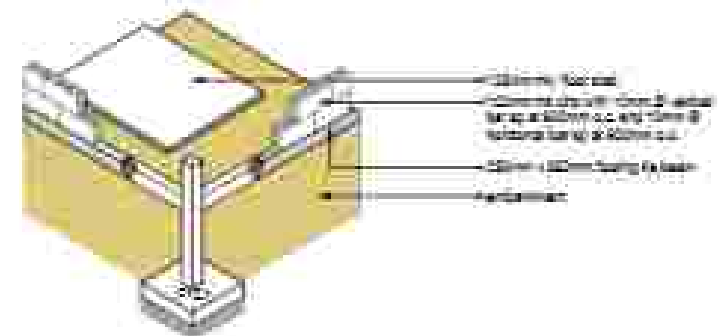
DETAIL PLAN OF SINK
SCALE: 1/2"=1'-0"



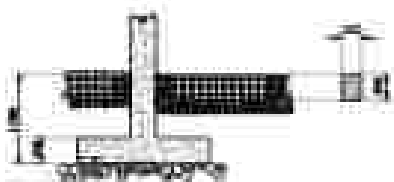
BLOW-UP DETAIL (PWD TOILET)
SCALE: 1/2"=1'-0"

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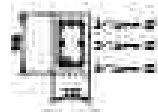
	CONSTRUCTION OF MULTI-PURPOSE BUILDING (PARK CENTER, PARK IN, BIKING, CANOES, etc.) CITY OF SAN FRANCISCO	DESIGNER 	CHECKER 	APPROVER 	DATE 	SCALE 	NO. 	1 	AS
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MINISTRY OF HOUSING AND LOCAL GOVERNMENT GOVERNMENT OF SABAH	CONSTRUCTION OF MULTI-PURPOSE BUILDING (MARK CENTER) PARK IN BERINGH CANCOSTAN, TONG CITY SARAWAK	DESIGNED BY ARCHITECT						2 E	83 19/03
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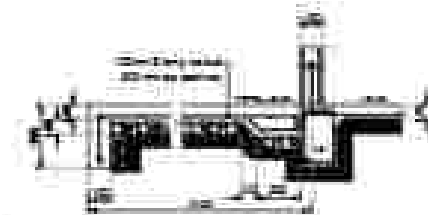
FTB DETAIL
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DETAIL OF ROOF BEAM
SCALE: 1:10 mm



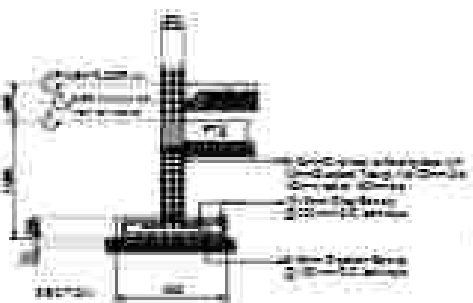
ROOF BEAM DETAIL
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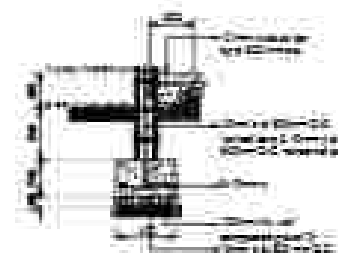
TYPICAL FORMWORK DETAIL
SCALE: 1:10 mm



TYPICAL DETAIL OF R.C. COLUMN
SCALE: 1:10 mm



F1-C1 DETAIL
SCALE: 1:10 mm



DETAIL OF WF
SCALE: 1:10 mm

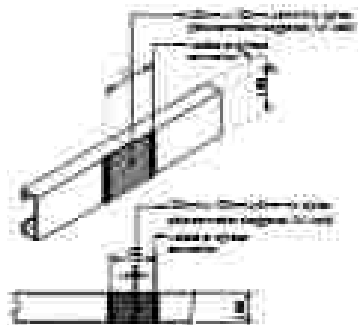
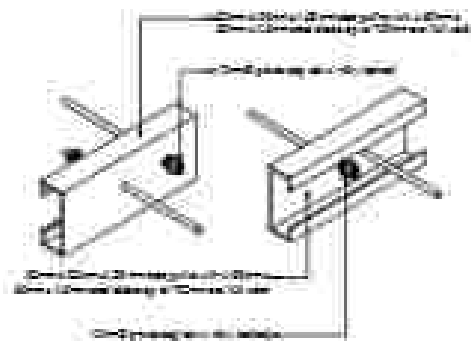


DETAIL SECTION OF STAIR ON FILL & ENTRANCE
SCALE: 1:10 mm

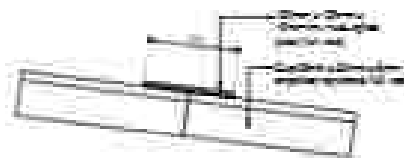


VERTICAL STIFFENER DETAIL
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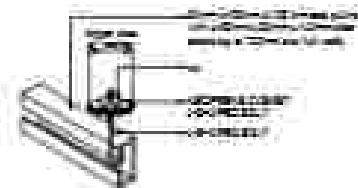
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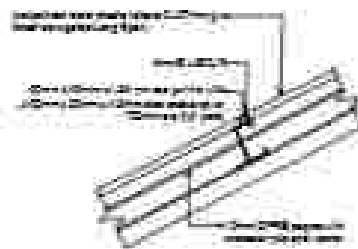
PURLIN SPLICE
SCALE: 1:10



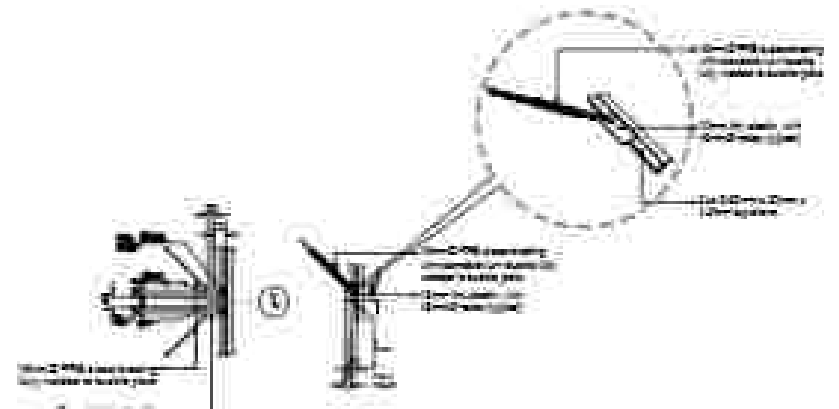
TYPICAL TRUSS SPLICE DETAIL
SCALE: 1:10



ROOFING FIXER DETAIL
SCALE: 1:10



CONNECTION OF G.I SHEET ROOFING TO PURLINS
SCALE: 1:10



DETAIL CONNECTION OF CROSS BRACING
SCALE: 1:10



BOLT SPACING
SCALE: 1:10

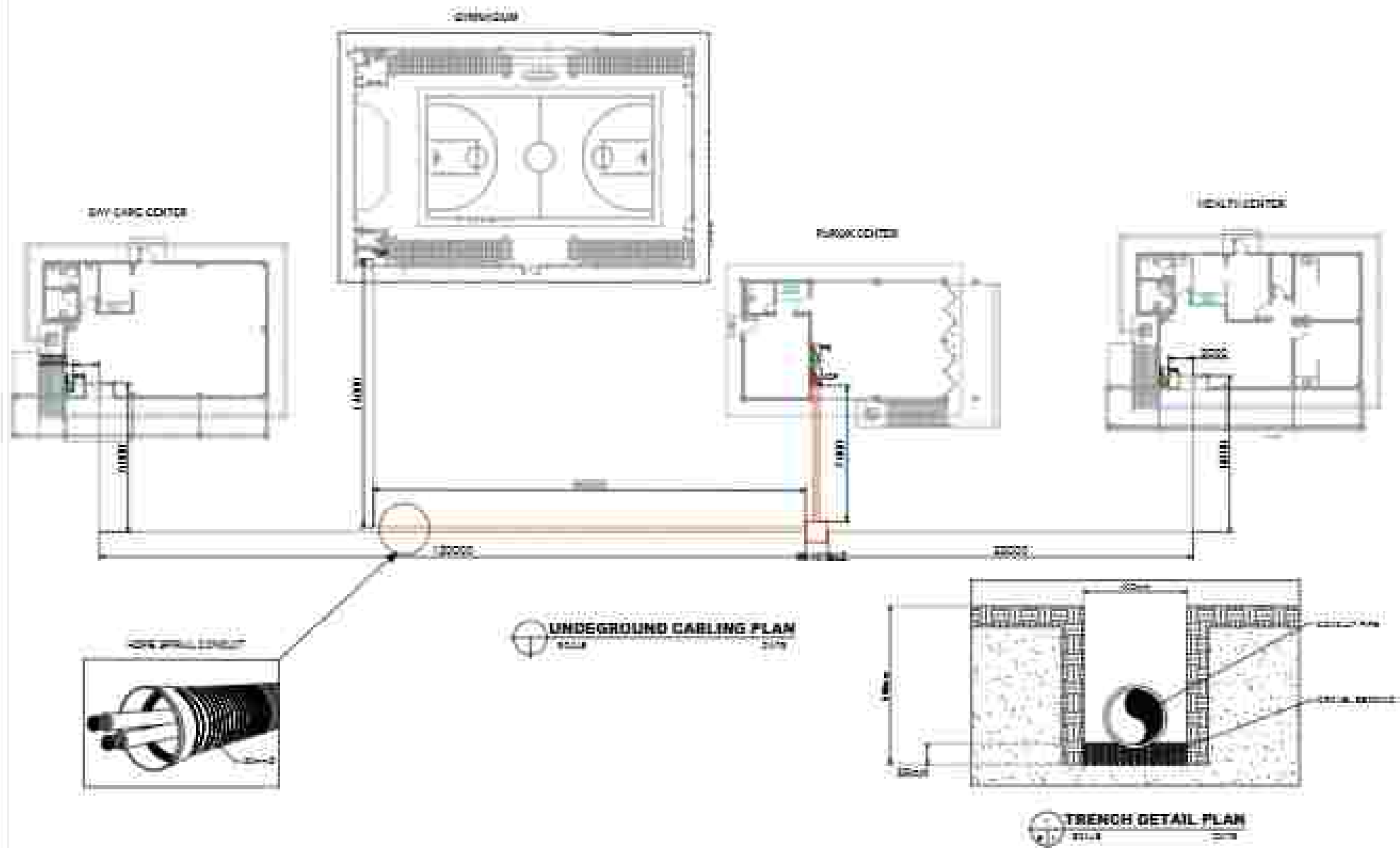


ROOF PANEL SIDE LAP DETAIL
SCALE: 1:10



ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLINS
SCALE: 1:10

[illegible]



DEPARTMENT OF PUBLIC WORKS
CONSTRUCTION DIVISION
1111 K STREET, SUITE 100
SAN DIEGO, CA 92101

CONSTRUCTION OF MULTI-PURPOSE
BUILDING (GYM GARC CENTER, PARK
GARC CENTER, HEALTH CENTER, GYMNASIUM)
CITY OF SAN DIEGO, CA

CONSTRUCTION OF
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